

845001

Prospect 602

CSR LIMITED - MINERALS DIVISION  
EXPLORATION GROUP

15 JAN 1982

SOIL SAMPLING 1979-1981CUNI-NEVADA GRIDSE.L. 15/76, DUNDAS, WEST TASMANIAVOLUME IEMR 138/81

|                    |             |      |      |          |
|--------------------|-------------|------|------|----------|
| of M.              | A.O.        | C.G. | E.O. | D.S.M.E. |
| <i>[Signature]</i> |             |      |      |          |
| Received           | 15 JAN 1982 |      |      | g-strat  |
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October, 1981  
SYDNEY

P.M. MACNAMARA

82-1684.

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PLANS (in pocket) (VOLUME II)SCALEDRG NO.

|        |                                                            |          |
|--------|------------------------------------------------------------|----------|
| K555-6 | EM TEST LINES AND DRAINAGE SAMPLE NUMBERS<br>(NORTH SHEET) | 1:10,000 |
|--------|------------------------------------------------------------|----------|

|         |                                                                                                     |         |
|---------|-----------------------------------------------------------------------------------------------------|---------|
| K555-28 | SOIL GEOCHEMISTRY (-20 MESH), Sn, Cu, Zn/<br>Pb, Bi, Ag/Ni, Co, Cr, NORTHERN PORTION -<br>CUNI GRID | 1:2,500 |
|---------|-----------------------------------------------------------------------------------------------------|---------|

|         |                                                                                                     |         |
|---------|-----------------------------------------------------------------------------------------------------|---------|
| K555-29 | SOIL GEOCHEMISTRY (-20 MESH), Sn, Cu, Zn/<br>Pb, Bi, Ag/Ni, Co, Cr - CENTRAL PORTION -<br>CUNI GRID | 1:2,500 |
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|         |                                                                                                                 |         |
|---------|-----------------------------------------------------------------------------------------------------------------|---------|
| K555-30 | SOIL GEOCHEMISTRY (-20 MESH), Sn, Cu, Zn/<br>Pb, Bi, Ag/Ni, Co, Cr, NEVADA AND CUNI<br>(SOUTHERN PORTION) GRIDS | 1:2,500 |
|---------|-----------------------------------------------------------------------------------------------------------------|---------|

KEYWORDS

TASMANIA  
8 SK 55-05  
1979  
1980  
SOIL  
GEOCHEMISTRY  
STREAM  
GEOLOGY  
CHROMIUM

TIN  
COPPER  
ZINC  
LEAD  
BISMUTH  
SILVER  
NICKEL  
COBALT  
GOLD

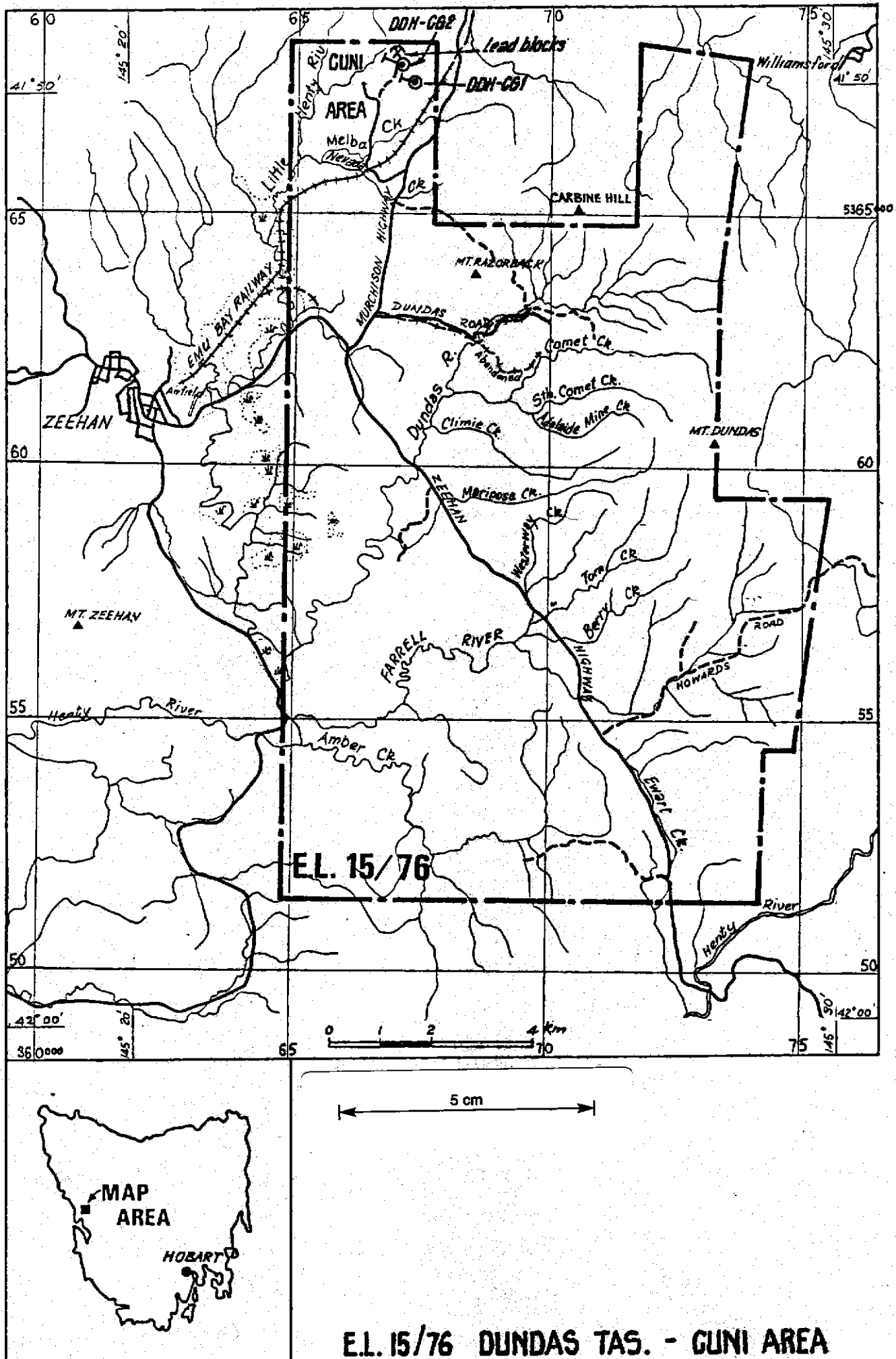


**FIG. 1 LOCATION MAP DDH-GG1, DDH-GG2 & LEAD BLOCKS**

## 1. INTRODUCTION

1.1 This report is concerned mainly with soil sampling results obtained to date on grid lines in the Cuni-Nevada Creek area in the north-west section of E.L. 15/76, Dundas (Figure 1).

1.2 Silt and panned concentrate drainage samples collected in 1977-1978 (Macnamara, 1979) indicated elevated values of tin, copper, zinc, lead, silver, nickel, cobalt, chromium, etc. in the Cuni-Nevada Creek area. Old workings in the area described by Blissett (1962) indicate the presence of copper-nickel, and silver-lead-zinc mineralisation plus small alluvial tin occurrences.

1.3 These old workings comprise :-

1.3.1 A 2 km long line of workings striking north-south which in past years produced several thousand tonnes of ore yielding 5 to 15% copper plus nickel. They are associated with ultramafic dolerite(?) sills. These are the Cuni (Five Mile) workings, shown just east of the 6200E Cuni base line on DRG No. K556-6.

1.3.2 The subparallel Lead Blocks-McKimmie silver-lead line 700 m to the east of the copper-nickel workings, occur as carbonate-quartz lodes in black shales and volcanoclastics. At Lead Blocks, five subparallel lodes worked down to 50 m depth yielded 3,730 kg Ag (120,000 ozs.) and 1,450 tonnes lead from 2,200 tonnes of ore.

1.3.3 Alluvial workings for tin worked beneath Melba Flats and in Nevada Creek. These apparently originated from the Razorback-Grand Prize line of lode immediately east of the E.L. boundary.

1.4 The results of initial soil sampling on the Cuni-Nevada-Razorback grids were described in Macnamara (1980a).

## CSU LIMITED-SAMPLE DATA SHEET

TABLE 1 : MAIN ANOMALOUS SAMPLES

845008

AREA

STATE

LOCATION

NOTATIONS: SAMPLE TYPE - M - Creek mud, S - Soil  
 SA - Soil Auger, RC - Drill Core,  
 RP - Percussion Chips  
 R - Rock  
 ANALYSES: Please state element

ADDITIONAL

| SAMPLE NUMBER              | SAMPLE TYPE | ANALYSE DEPTH (m) | CHEMICAL ANALYSES (ppm) or * (ppb) |      |      |      |     |     |      |     |     |      |     |    | SUMMARY DESCRIPTION                              | LOCATION |       |
|----------------------------|-------------|-------------------|------------------------------------|------|------|------|-----|-----|------|-----|-----|------|-----|----|--------------------------------------------------|----------|-------|
|                            |             |                   | Sn                                 | Cu   | Zn   | Pb   | Bi  | Ag  | Au   | Ni  | Co  | Cr   | W   | Mo |                                                  | EW       | N/S   |
| 602CG1809                  | SA          | -20               | 40                                 | 1800 | 220  | 1800 | <20 | 8   | <3   | 80  | 15  | 300  | <50 | <3 | 1.1m depth: orange brown to grey clay            | 6610E    | 8221N |
| 1810                       | SA          | -20               | <1                                 | 200  | 2400 | 470  | <20 | 2   | <3   | 280 | 75  | 500  | <50 | <3 | 1.1m " : green brown mudstone                    | 6620     | " "   |
| 1814                       | SA          | -20               | <1                                 | 270  | 660  | 840  | <20 | 5   | <3   | 280 | 45  | 1000 | <50 | <3 | 2.2m " : orange grey clay                        | 6660     | " "   |
| 1831                       | SA          | -20               | 3                                  | 130  | 260  | 240  | 50  | 10  | <3   | 55  | 25  | 1000 | <50 | <3 | 3.0m " : maroon-orange clay                      | 6860E    | " "   |
| 1833                       | SA          | -20               | 3                                  | 170  | 190  | 700  | <20 | <2  | <3   | 90  | 130 | 300  | <50 | <3 | 0.5m " : pale maroon-orange siltstone            | 6880     | " "   |
| 1835                       | SA          | -20               | <1                                 | 1800 | 170  | 420  | <20 | 16  | <3   | 310 | 35  | 1000 | <50 | <3 | 3.0m " : pale orange-brown mottled clay          | 6910     | " "   |
| 1836                       | SA          | -20               | <1                                 | 2300 | 130  | 2300 | <20 | 6   | <3   | 430 | 770 | 1000 | <50 | <3 | 0.7m " : brown silt - gossaneous?                | 6920     | " "   |
| 602CG1837                  | SA          | -20               | 3                                  | 210  | 280  | 6600 | <20 | 4   | <3   | 140 | 70  | 1000 | <50 | <3 | 0.4m " : dark brown gossaneous? silt             | 6930     | " "   |
| 602822                     | M           | -20               | 5                                  | 35   | 330  | 100  | 35  | 2*  | 10   | 70  | 65  | 230  |     |    | +2m creek - o/crop yell. f.g. clayey sst.        | 6560E    | 8221N |
|                            |             | -80               |                                    | 45   | 120  | 380  | <20 | <2* | 1    | 110 | 90  | 130  |     |    | Flows south                                      |          |       |
| 602824                     | M           | -20               | 15                                 | 110  | 150  | 120  | 15  | 2*  | 20   | 60  | 25  | 210  |     |    | Wide drainage flat, drains south                 | 6730E    | 8221N |
|                            |             | -60               |                                    | 100  | 130  | 110  | <20 | <2* | 2    | 50  | 25  | 50   |     |    | No o/crop.                                       |          |       |
| DDH CG1 - ZONE             |             |                   |                                    |      |      |      |     |     |      |     |     |      |     |    |                                                  |          |       |
| 602CG1128                  | SA          | -20               | 10                                 | 60   | 3500 | 30   | <20 | <2  | <3   | <20 | 15  | 1000 | <50 | 10 | 0.5m depth: black clay                           | 7200E    | 7700N |
| 542                        | SA          | -20               | 15                                 | 360  | 600  | 1000 | 20  | 16  | -    | 150 | 100 | 25   | <10 | -  | 0.3m: dark grey/black banded silt.               | 7220E    | 7550N |
| 544                        | SA          | -20               | 10                                 | 330  | 440  | 880  | 25  | 11  | -    | 260 | 300 | 90   | <10 | -  | 0.2m: yellow brown shale.                        | 7240E    | " "   |
| 194                        | SA          | -20               | 600                                | 900  | 2100 | 1.3% | 15  | 112 | <0.2 | 135 | 30  | 200  | -   | -  | 0.3m depth: blue black clay (shale)              | 7300E    | 7485N |
| 195                        | SA          | -20               | <5                                 | 120  | 750  | 350  | 20  | 3   | <0.2 | 165 | 40  | 170  | -   | -  | " grey green gl/wacke silt, blk. sh. bands       | 7290E    | " "   |
| 571                        | SA          | -20               | 5                                  | 155  | 1100 | 4400 | 30  | 4   | -    | 125 | 70  | 75   | <10 | -  | dk. green khaki brown soil.                      | 7295E    | " "   |
| 212                        | SA          | -20               | 3                                  | 120  | 2400 | 480  | 20  | 1   | <3   | 650 | 500 | 300  | -   | -  | 0.7m: grey and black clay = shale (Ec)           | 7130E    | " "   |
| 602                        | SA          | -20               | 5                                  | 145  | 1400 | 65   | 30  | 5   | -    | 480 | 120 | 195  | <10 | -  | 1.2m: grn. grey(?) gl/wacke; white, blue patches | 7290E    | 7450N |
| 619                        | SA          | -20               | 10                                 | 260  | 1100 | 400  | 25  | 2   | -    | 360 | 145 | 130  | <10 | -  | 1.3m: dk. grn. blue grey shale                   | 7120E    | " "   |
| DDH CG2 - LEAD BLOCKS ZONE |             |                   |                                    |      |      |      |     |     |      |     |     |      |     |    |                                                  |          |       |
| 602CG1322                  | -           | -                 | <1                                 | 100  | 700  | 670  | <20 | 3   | <3   | 200 | 10  | 300  | <50 | <3 | 0.4m: brown grey siltstone soil.                 | 6840E    | 7890N |
| 1323                       | -           | -20               | <1                                 | 70   | 350  | 1500 | <20 | 3   | <3   | 90  | <10 | 200  | <50 | <3 | 0.3m. " " " "                                    | 6850E    | " "   |

This work resulted in a two-hole diamond drill programme which tested the Lead Blocks prospect and a Sn-Cu-Zn-Pb-Ag geochemical anomaly 500 m to the southeast (see Table 1). A number of rich Pb-Zn-Ag carbonate zones were cored but were only of the order of 1 m wide. Results are described more fully in Macnamara (1981b).

1.5 Further soil sampling and some magnetic and VLF-EM traverses were carried out on the Cuni-Nevada grids in the 1980-81 period. Approximately 1,200 samples were collected which when added to 650 samples augered in 1979 made a total of approximately 1,850 samples from the Cuni-Nevada Grids. These samples test 16 grid lines totalling 22 km approximately.

1.6 This report lists the more obvious soil geochemical anomalies (Tables 1 to 4). Those on Tables 1 and 2 deserve checking by closer spaced grid testing (geochemical, magnetic, VLF-EM) during the next field programme with the aim of locating drill targets. Others (Tables 3 and 4) require re-checking plus limited additional augering to see if they can be upgraded.

ADDITIONAL

NOTATIONS: SAMPLE TYPE - M - Core mud, S - Soil  
 SA - Soil Auger, AC - Drill Core,  
 RP - Percussion Chips  
 R - Rock  
 ANALYSES: Please state element

APP A

STATE

LOCATION

| SAMPLE NUMBER | GRID | CHEMICAL ANALYSES (ppm) |     |      |      |     |    |        |      |     |       | SUMMARY DESCRIPTION |    | LOCATION |       |
|---------------|------|-------------------------|-----|------|------|-----|----|--------|------|-----|-------|---------------------|----|----------|-------|
|               |      | Sn                      | Cu  | Zn   | Pb   | Ba  | Ag | Au     | Ni   | Co  | Cr    | W                   | Mo | ENV      | N/S   |
| NEVADA GRID   |      |                         |     |      |      |     |    |        |      |     |       |                     |    |          |       |
| 602 NEV022 R  |      | <5                      | 500 | 990  | 85   | 10  | 1  | 1.5    | 1300 | 135 | 1000  | 25                  | <3 | NEV 1    | 1315N |
| 023 SA        | -20  | <1                      | 10  | 450  | <20  | <20 | <2 | <0.01  | 40   | 20  | 1000  | <50                 | <3 | "        | 1310N |
| 024 R         |      | <5                      | 10  | 690  | 10   | <5  | <1 | 0.8    | 50   | 35  | 3000  |                     | <3 | "        | 1310N |
| 123 SA        | -20  | <1                      | 5   | 410  | 15   | <10 | <1 | <0.05  | 40   | 40  | 25%   |                     |    | "        | 1312N |
| 126 R         |      | <1                      | 670 | 1700 | 180  | <10 | <1 | <0.05  | 1700 | 190 | 5300  | <10                 |    | "        | 1315N |
| 057 SA        | -20  | <1                      | 470 | 1800 | 1240 | <2  | 5  | <5     | 4300 | 380 | 1000  | <50                 | <3 | NEV 2    | 1020N |
| 058 SA        | -20  | 25                      | 40  | 2800 | 880  | 65  | 10 | <0.003 | 5000 | 350 | 15.3% | <50                 | <3 | "        | 1050N |
| 059 SA        | -20  | 5                       | 30  | 1700 | 360  | 35  | 2  |        | 1400 | 210 | 0.93% | 50                  | <3 | "        | 1040N |
| 081 R         |      | <1                      | 2   | 260  | 25   | 10  | 2  | 0.1    | 50   | 45  | 20    | <50                 | <3 | NEV 3    | 1255N |
| 082 SA        | -20  | <1                      | 640 | 1800 | 480  | 60  | 3  | 0.01   | 2000 | 270 | 13.3% |                     | <3 | "        | 1260N |
| 083 SA        | -20  | <1                      | 340 | 2800 | 190  | 25  | 2  | 0.005  | 4200 | 560 | 3.1%  | <50                 | <3 | "        | 1270N |
|               |      |                         |     |      |      |     |    |        |      |     |       |                     |    |          |       |
|               |      |                         |     |      |      |     |    |        |      |     |       |                     |    |          |       |
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|               |      |                         |     |      |      |     |    |        |      |     |       |                     |    |          |       |

## 2. SUMMARY

2.1 Tables 1 and 2 illustrate the more obvious, strong soil, drainage and rock chip anomalies located on the Cuni and Nevada Grids to date.

2.2 On line 8221N in the northern part of the Cuni Grid, high Cu-Zn-Pb-Ag-Co values were encountered in soil auger samples especially between 6600-6660E and 6860-6930E (see Table 1, samples 602CG 1809-1837S). Values up to (in ppm) 2,300 Cu, 2,400 Zn, 2,300 Pb, 16 Ag, 430 Ni and 770 Co were recorded in volcanoclastics with some high values associated with limonitic ("gossanous") material (see DRG No. K555-28 for stacked geochemical results). Drainage samples 602 822M and 602824M confirm an anomalous zone in the general area with values (in ppm) to 110 Cu, 330 Zn and 380 Pb plus 20 ppb Au.

The zone warrants further testing by soil sampling, magnetics and VLF-EM on additional lines in order to establish drilling potential.

2.3 Table 1 lists a number of samples strongly anomalous in Sn-Cu-Zn-Pb-Ag-Ni-Co which occur in the vicinity of Lead Blocks, i.e. samples 602CG 1128 to 1323. These were checked in late 1980 by diamond drill holes CG1 and CG2 (Macnamara, 1981). A number of strongly mineralised Pb-Zn-Ag zones were intersected but were only of the order of 1 m in width.

2.4 Table 2 lists a number of anomalous Cu-Zn-Pb-Au-Ni-Co-Cr values from the Nevada Grid (see DRG No. K555-30). These are associated with an ultramafic unit occurring at the Razorback Conglomerate and Hodge Slate contact and were previously reported in Macnamara (1980a). Values (in ppm) up to 670 Cu, 2,800 Zn, 1,240 Pb, 1.5 Au, 6,200 Ni, 560 Co and 15.3% Cr were recorded. Additional soil sampling, magnetics and VLF-EM is required to indicate whether the horizon is worth drilling.

## CSII LIMITED - SAMPLE DATA SHEET

TABLE 3 : TERTIARY ANOMALOUS SAMPLES

845012

DATE

TIME

LOCATION

NOTATIONS: SAMPLE TYPE - M - Creek mud, S - Soil  
 SA - Soil Auger, RC - Drill Core,  
 RP - Percussion Chips  
 R - Rock  
 ANALYSES: Please state element

ADDITIONAL

| SAMPLE NUMBER | TYPE | DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |      |      |     |    |    |      |     |      |     |    | SUMMARY DESCRIPTION                                        | LOCATION |       |
|---------------|------|-----------|-------------------------|-----|------|------|-----|----|----|------|-----|------|-----|----|------------------------------------------------------------|----------|-------|
|               |      |           | Sn                      | Cu  | Zn   | Pb   | Bi  | Ag | Au | Ni   | Co  | Cr   | W   | Mo |                                                            | E/W      | N/S   |
| 602CG 406     | SA   | -20       | 175                     | 45  | 195  | 25   | 30  | 2  | <3 | 105  | 55  | 260  |     |    | 1.3m mud on blue grey clay = shale?                        | 6240E    | 6080N |
| 416           | SA   | -20       | 120                     | 420 | 120  | 30   | 20  | 1  | <3 | 250  | 20  | 95   |     |    | 1.0m: blue grey/grey black shale (N of dolerite)           | 6335E    | "     |
| 417           | SA   | -20       | 150                     | 260 | 130  | 35   | 20  | 2  | <3 | 190  | 30  | 150  |     |    | >1.2m: green greyish under VAUDEAU workings rubble (Cu-Ni) | 6350E    | "     |
| 705           | SA   | -20       | 3                       | 300 | 440  | 85   | <20 | <2 | <3 | 160  | 80  | 300  | <50 | 10 | 1.5m: light and dk grey, sandy                             | 6480E    | 5700N |
| 1016          | SA   | -20       | <1                      | 910 | 60   | 40   | <20 | <2 | <3 | 150  | 75  | 2000 | <50 | 5  | 3.0m: blue green clay                                      | 6580E    | 5487N |
| 1017          | SA   | -20       | 5                       | 230 | 220  | 50   | <20 | <2 | <3 | 340  | 90  | 300  | <50 | <3 | 1.2m: " " "                                                | 6590E    | "     |
| 602CG 1436    | SA   | -20       | <1                      | 200 | 130  | 610  | 20  | 4  | <3 | 150  | 100 | 500  | <50 | <3 | 0.7m: black pyritic shale                                  | 6000E    | 5487N |
| 602CG 1859    | SA   | -20       | <1                      | 75  | 250  | 650  | 70  | <2 | <3 | 60   | 70  | 300  | <50 | <3 | 0.6m: maroon brown siltst - gossan patches?                | 7250     | 8221N |
| 1860          | SA   | -20       | <1                      | 120 | 460  | 660  | <20 | <2 | <3 | 120  | 150 | 500  | <50 | <3 | 0.7m: maroon orange mudstone                               | 7260     | "     |
| 1871          | SA   | -20       | <1                      | 140 | 300  | 140  | 130 | 2  | <3 | 65   | 60  | 300  | <50 | <3 | 1.5m: orange silty clay                                    | 7370     | "     |
| 1872          | SA   | -20       | <1                      | 160 | 200  | 160  | 30  | <2 | <3 | 80   | 65  | 500  | <50 | <3 | 0.4m: spotted orange-brown silty soil                      | 7380     | "     |
| 1876          | SA   | -20       | <1                      | 120 | 260  | 880  | <20 | <2 | <3 | 50   | 140 | 300  | <50 | <3 | 0.6m: maroon to orange-brown clay                          | 7410     | "     |
| 1877          | SA   | -20       | <1                      | 180 | 240  | 230  | <20 | 10 | <3 | 95   | 110 | 500  | <50 | <3 | 0.8m: red silty clay                                       | 7430     | "     |
| 1351          | SA   | -20       | <1                      | 75  | 640  | 30   | 210 | <2 | <3 | 280  | 55  | 100  | <50 | <3 | grey shaley soil (0.6m)                                    | 7150E    | 7890N |
| 1370          | SA   | -20       | <1                      | 630 | 110  | 1500 | 80  | 5? | <3 | 30   | 40  | 500  | <50 | <3 | 1.0m: black shale soil, pyritic                            | 7310     | "     |
| 602CG 1264    | SA   | -20       | <1                      | 110 | 4200 | 910  | <20 | 4  | <3 | 420  | 220 | 200  | <50 | <3 | 0.6m: purple brown sandy soil                              | 6260E    | 7870N |
| 1265          | SA   | -20       | <1                      | 250 | 7000 | 60   | <20 | 2  | <3 | 620  | 95  | 300  | <50 | <3 | 0.7m: medium grey sandy soil                               | 6274     | "     |
| 1266          | SA   | -20       | <1                      | 500 | 650  | 25   | <20 | <2 | <3 | 230  | 45  | 50   | <50 | <3 | 0.6m: dark green sandy soil                                | 6280     | "     |
| 1276          | SA   | -20       | <1                      | 340 | 740  | 290  | <20 | 2  | <3 | 100  | 25  | 100  | <50 | <3 | 1.4m: med. grey silty soil, green/orange patches           | 6380     | "     |
| 602CG 1665    | SA   | -20       | 120                     | 20  | 15   | 60   | <20 | <2 | <3 | 60   | <10 | 300  | <50 | <3 | 1.0m: light orange and grey mottled silt/sh                | 4950     | 7118N |
| 602 760       | M    | -20       | 5                       | 30  | 75   | 35   | 20  | 1  | 15 | 40   | 10  | 220  |     |    | 0.5m S draining gully: panned h.m.z trace Au.              | 5010E    | "     |
| 602CG 1186    | SA   | -20       | <1                      | 130 | 90   | 75   | <20 | 2  | <3 | 3200 | 200 | 300  | <50 | <3 | 1.6m: dk green grey med sand: serpentinite?                | 7290E    | 7300N |
| 1200          | SA   | -20       | <1                      | 170 | 850  | 990  | <20 | <2 | <3 | 1100 | 180 | 300  | <50 | <3 | 1.0m: dk. green silty soil                                 | 7150     | 7300N |
| 1202          | SA   | -20       | <1                      | 110 | 810  | 130  | <20 | 2  | <3 | 1900 | 420 | 300  | <50 | <3 | 1.0m: green grey clayey soil                               | 7130     | "     |
| 1205          | SA   | -20       | <1                      | 250 | 4200 | 60   | <20 | 2  | <3 | 610  | 130 | 500  | <50 | 3  | 0.75m: dk green grey - serpent?                            | 7100     | "     |
| 1218          | SA   | -20       | 5                       | 200 | 470  | 80   | <20 | <2 | <3 | 1600 | 190 | 200  | <50 | <3 | blue grey sandy                                            | 6970     | "     |
| 916           | SA   | -20       | 3                       | 220 | 740  | 30   | <20 | <2 | <3 | 640  | 140 | 1000 | <50 | 3  | 1.3m: green grey sandy = serpentinite                      | 7070     | 7083N |

The Razorback Conglomerate/Hodge Slate contact east of the highway and immediately west of Mt. Razorback needs to be checked further for similar high geochemical values. However, no strong Cu-Zn-Pb-Ni-Cr values are obvious from the Razorback Grid soil sampling reported in this area in Macnamara (1980a). Some check sampling is desirable to close off any possible Nevada Grid extensions south eastwards.

## CSII LIMITED - SAMPLE DATA SHEET

TABLE 4 : TERTIARY ANOMALOUS SAMPLES

845014

NOTATIONS: SAMPLE TYPE - M - Creek mud, S - Soil,  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Pleth's state element

ADDITIONAL

| SAMPLE NUMBER | DATE | DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |      |      |     |    |      |      |     |       |     |    | SUMMARY DESCRIPTION                               | LOCATION |       |
|---------------|------|-----------|-------------------------|-----|------|------|-----|----|------|------|-----|-------|-----|----|---------------------------------------------------|----------|-------|
|               |      |           | Sn                      | Cu  | Zn   | Pb   | Bi  | Ag | Au   | Ni   | Co  | Cr    | W   | Mo |                                                   | E/W      | N/S   |
| 602CG 100     | SA   | -20       | <1                      | 30p | 100  | 3    | <1  | 3  | <3   | <3   | <5  | <20   | <30 | -  | 0.7m: grey brown-yellow clay, gltite frags.       | 5190E    | 8341N |
| 1764          | SA   | -20       | 260                     | 80  | 25   | <10  | <20 | <2 | <3   | 150  | <10 | 300   | <50 | <3 | 1.1m: orange silty clay = shale?                  | 5280E    | 8221N |
| 1765          | SA   | -20       | 3                       | 170 | 70   | <10  | <20 | <2 | <3   | 250  | 35  | 300   | <50 | <3 | 1.2m: orange brown silty clay                     | 5270     | "     |
| 602CG 109     | SA   | -20       | 175                     | 40  | 60   | 135  | 20  | 2  | <0.2 | 20   | 5   | 60    | -   | -  | 1.0m: yellow brown silty clay (Ec), limonitic     | 6240E    | 8341N |
| 602CG 1691    | SA   | -20       | 3                       | 80  | 350  | 850  | <20 | <2 | <3   | 260  | 45  | 200   | <50 | <3 | 0.9m: yellow brown sandy                          | 6000E    | 8221N |
| 1692          | SA   | -20       | <1                      | 120 | 390  | 670  | 20  | 4  | <3   | 140  | 65  | 200   | <50 | <3 | 0.7m: Creamy brown clay                           | 5990E    | "     |
| 602CG 1876    | SA   | -20       | <1                      | 120 | 260  | 880  | <20 | <2 | <3   | 50   | 140 | 300   | <50 | <3 | 0.6m: maroon to orange brn clay                   | 7420E    | 8221N |
| 1877          | SA   | -20       | <1                      | 180 | 240  | 230  | <20 | 10 | <3   | 95   | 110 | 500   | <50 | <3 | 0.8m: red silty clay                              | 7430E    | "     |
| 1887          | M    | -20       | 3                       | 65  | 700  | 830  | <20 | <2 | <3   | 80   | 25  | 500   | <50 | <3 | South flowing Ck. (mud)                           | 7530E    | "     |
| 602CG 1400    | SA   | -20       | <1                      | 250 | 230  | 230  | 40  | <2 | <3   | 190  | 45  | 200   | <50 | <3 | 2.0m: red, coarse silty soil.                     | 7600E    | 7890N |
| 1403          | SA   | -20       | 200                     | 140 | 340  | 250  | <20 | <2 | <3   | 90   | 50  | 100   | <50 | <3 | 1.5m: orange brn silt/shale                       | 7630E    | "     |
| 1404          | SA   | -20       | <1                      | 130 | 270  | 1400 | 30  | <2 | <3   | 420  | 35  | 100   | <50 | <3 | 1.4m: red orange soil = shale; limonite stains    | 7640E    | "     |
| 1407          | SA   | -20       | <1                      | 120 | 230  | 270  | 200 | <2 | <3   | 160  | 100 | 30    | <50 | <3 | 1.2m: As for 1404                                 | 7670E    | "     |
| 602CG 255     | SA   | -20       | 30                      | 30  | 440  | 200  | 20  | 1  | <3   | 100  | 35  | 4.05% |     |    | 0.9m: dk. grey silty bedrock                      | 6700E    | 7485N |
| 264           | SA   | -20       | 100                     | 90  | 6750 | 180  | <20 | <2 | <3   | 170  | 130 | 10000 | <50 | <3 | 0.8m: wd. dk blue grey shale                      | 6610E    | "     |
| 271           | SA   | -20       | 25                      | 90  | 440  | 400  | 25  | 4  | <3   | 150  | 60  | 2.13% | <10 | <3 | 0.4m: grey green clay (shale?)                    | 6550E    | "     |
| 602CG 372     | SA   | -20       | <5                      | 150 | 2800 | 5200 |     |    |      |      |     |       |     |    |                                                   | 6830E    | 6750N |
| 602CG 476     | SA   | -20       | <1                      | 190 | 80   | 1120 | 20  | <2 | <3   | 80   | 20  | 100   | <50 | <3 | yellow brn. granular clay = gl/wacke or serp?     | 6940E    | 6080N |
| 477           | SA   | -20       | 3                       | 40  | 30   | 2300 | <20 | <2 | <3   | 10   | 10  | 100   | <50 | <3 | pale cream clay (sh?) - old costean nearby        | 6950E    | "     |
| 484           | SA   | -20       | 1                       | 130 | 550  | 180  | <20 | 5  | <3   | 550  | 200 | 300   | <50 | <3 | 0.5m mud/grvls on pale grey banded clay (= serp.) | 7030E    | "     |
| 491           | SA   | -20       | 3                       | 560 | 70   | <20  | <20 | <2 | <3   | 130  | 30  | 100   | <50 | <3 | 0.5m mud/grvls on yell. brn clay = serpent?       | 7090E    | "     |
| 602CG 740     | SA   | -20       | 3                       | 85  | 2000 | 370  | <20 | <2 | <3   | 250  | 55  | 240   | <50 | 10 | 1.5m: white grey silty - near mine dump.          | 6840E    | 5100N |
| 751           | SA   | -20       | 5                       | 460 | 200  | 50   | <20 | <2 | <3   | 650  | 200 | 300   | <50 | <3 | 1.7m: blue green 2m sandy = serpent?              | 6950E    | "     |
| 759           | SA   | -20       | 5                       | 45  | 700  | 410  | <20 | <2 | <3   | 450  | 110 | 200   | <50 | <3 | 2.5m: Khaki Veined Silst? (angular gneiss)        | 7030E    | "     |
| 769           | SA   | -20       | 3                       | <10 | 450  | 65   | <20 | <2 | <3   | 1300 | 290 | 500   | <50 | <3 | 1.3m: blue grey, fine-med gr = silst?             | 7130E    | "     |

### 3. GEOLOGY

3.1 The geology of the area was described by Blissett (1962) and is illustrated on DRG No. K555-6. While auger sampling has provided more detail on lithological variation on the Cuni-Nevada Grids, the general picture is not substantially different from Blissett's.

3.2 On the Cuni Grid, the main rock units are serpentinites/pyroxenite on the eastern side and Crimson Creek Formation to the west. The Crimson Creek Formation includes volcanoclastic greywackes, siltstones and shales, black shales, thin doleritic and ultramafic units, tuffs, etc. The units north of Nevada Creek strike northwards and dip  $50^{\circ}$  to  $80^{\circ}$  to the east. In the northern section of the Cuni Grid around Lead Blocks, the strike swings to the northeast.

3.3 The Nevada Grid to the south of Nevada Creek comprises three lines - NEV1, 2 and 3. The zone of interest is an ultramafic occurring at the contact between Hodge Slate to the north and Razorback Conglomerate to the south. The units trend  $090^{\circ}$ - $120^{\circ}$ M and dip  $60^{\circ}$ - $80^{\circ}$ S.

3.4 The difference in attitude between rock units on the Cuni Grid and those on Nevada Grid indicate a massive structural discontinuity occurs between the two areas in the vicinity of Nevada Creek.

#### 4. GEOCHEMICAL EXPLORATION

4.1 Between 1979-1981, 15 lines were cut on the Cuni Grid and three on the Nevada Grid, totalling 23.2 km. Soil augering was carried out at 10 m intervals along seventeen crosslines (22 km).

Macnamara (1980a) reported results obtained in 1979 on 4 Cuni lines and the 3 Nevada Grid lines. Appendix III in this current report sets out results obtained to date in subsequent soil augering on the Cuni Grid.

4.2 DRG No.s K558-28 to 30 show stacked Sn-Cu-Zn/Pb-Bi-Ag/Ni-Co-Cr results for every fifth sample (i.e. at 50 m intervals) from all surveys completed to date in Cuni. In addition, the main obvious anomalous sample results have been plotted also.

4.3 All laboratory analytical results for both the 1979 and 1980 programmes are listed in Appendices I and II. Sample data sheets for Cuni Grid samples 602CG 001 to 525 and Nevada Grid samples 602NEV 001 to 112 are listed in appendices in Macnamara (1980a). Sample data sheets for samples 602CG 526 to 1887 are in Appendix III of this report.

## 5. ANALYTICAL RESULTS

5.1 With some exceptions only the -20 mesh fraction of the augered soil sample was chemically analysed. The techniques used for most analyses are outlined below. Most soil samples were collected in the "B" horizon, where possible near the "B"/"C" contact zone.

5.2 Cu, Zn, Pb, Bi, Ag, Ni and Co were analysed in most samples by A.A.S. (atomic absorption spectrophotometry) following a perchloric acid digestion. This is the "AAS" method mentioned elsewhere in this report.

Sn, Cr, W, Mn, Sb, As, Au and Mo were analysed in most samples by emission spectroscopy ("E.S.").

5.3 Exceptions to the above are as follows:- samples 602CG 001-117 : Sn, Cu, Zn, Pb, Bi, Ag, Au, Ni were analysed by E.S. (note - no Cr analyses were done); samples 602CG 526-626 were analysed by A.A.S. except for Sn and W (XRF), Au (by A.A.S.) and Cr (by A.A.S.).

5.4 As noted in Macnamara (1980a) there are a number of short-comings in the analytical techniques used for some elements, but cost effectiveness needs to be considered and cheaper less effective methods were used for metals of probable secondary importance.

5.5 Some of the problems are as follows :-

### 5.5.1 Gold

The E.S. limit of detection is 3 ppm, which is quite high. While a suitable but expensive A.A.S. method can be used, preferably on a large 50 g sample, the "spotty" nature of the gold distribution is a real problem in sample homogenisation.

### 5.5.2 Lead

E.S. results tend to be high, but A.A.S. is

satisfactory. Adequate grinding time needs to be allowed for in the fine grinding stage to reduce "noise" in results, resulting probably from Pb attached to inadequately ground limonite not going into solution readily.

#### 5.5.3 Tin

The "nugget" factor is a problem and sample homogenisation is difficult, although probably not as difficult as for gold. E.S. can read down to 1 ppm Sn, but interference by high Fe contents such as in ultramafics can yield false high values of both Sn and W. XRF Sn analyses are satisfactory.

#### 5.5.4 Chromium

Chromium yields low and erratic values with perchloric acid/AAS, moderate values (but erratic?) with E.S. and best values by the expensive  $\text{Na}_2\text{O}_2$  fusion/AAS method.

#### 5.5.5 Silver

Analyses (perchloric acid/AAS) appear somewhat erratic.

## 6. SOIL SAMPLING RESULTS

6.1 Tables 1 and 2 list the main soil sample anomalies deserving immediate follow up. This will require additional soil sampling traverses at 50 or 100 m intervals with soil augering and magnetics and VLF-EM readings on stations 10 m apart.

Tables 3 and 4 list weaker anomalies which require confirmation by more limited resampling plus some additional soil augering. The aim would be to upgrade or eliminate them as potential drill targets.

6.2 On Table 1, samples 602CG 1809 to 1837 indicate two wide anomalous zones on line 8221N between 6600E and 6930E. Values (in ppm) of up to 2,300 Cu, 2,400 Zn, 2,300 Pb, 16 Ag, 430 Ni and 770 Co were encountered in soil samples from volcanoclastics and limonite ("gossanous") material. These are supported by drainage samples with values to 110 Cu, 330 Zn and 380 Pb plus 20 ppb Au.

Additional grid sampling is recommended aimed at outlining a potential drilling target.

6.3 Strong Sn-Cu-Zn-Pb-Ag-Ni-Co values in the vicinity of Lead Blocks have been checked by diamond drill holes CG1 and CG2. While strong Pb-Zn-Ag mineralisation was encountered, intersections were only up to 1 m wide and thus appeared to be too narrow to be significant. Mineralisation consisted of galena and sphalerite in coarsely crystalline carbonate and quartz interpreted to be of vein-like form rather than the hoped-for stratiform habit.

6.4 Table 2 lists a number of samples on Nevada Grid strongly anomalous in Cu-Zn-Ni-Co-Cr and moderately anomalous in Pb-Bi-Ag-Au. Values to (in ppm) 670 Cu, 2,800 Zn, 6,200 Ni, 560 Co and 13.3% Cr were recorded. Up to 1.5 ppm Au was analysed initially in sample 602NEV 022R, but repeat sampling failed to confirm this value.

Petrographic work (Macnamara, 1980a) indicated a sheared serpentinite occurs on line NEV1 between Hodge Slate to the north and the overlying Razorback Conglomerate to the south. On lines NEV2 and 3, anomalous results are associated with pyritic clay below a topographic depression at a similar stratigraphic level. The clay could represent weathered (conformable?) serpentinite between the Hodge Slate and Razorback Conglomerate.

The pyritic character of the rock, expressed as pyritic clay on lines NEV2 and 3 and limonite "gossan" capping on NEV1 together with anomalous Cu-Ni-Co-Cr values suggest the zone has potential for sulphides and possibly chromite.

Soil geochemical, magnetic and VLF-EM traverses to check the horizon for the best geochemical-EM response are recommended.

6.5 Tables 3 and 4 list a number of samples with moderately strong anomalous values. These have been grouped to represent zones of possible interest, some of which extend to adjacent lines. The zones deserve to be checked further to see if the anomalies can be upgraded. Check sampling, additional but limited augering on cross lines along strike, check analyses and comparison with the geochemical signature of known mineralisation types, analyses for discriminating elements such as elevated Au, Ag, Sn, etc. should all be considered. Where elevated Cu-Ni values are involved near the old copper-nickel workings, past drilling results in the area need to be taken into consideration also.

6.6 Of interest is the first group on Table 3 (samples 602CG 406-1017). These have been tentatively correlated to represent a 600 m long zone from line 5487N to line 6080N. On line 6080N, the Vaudeau copper-nickel workings are represented by samples 602CG 416-417. Chemical analyses show relatively moderate Cu-Ni values only, although Sn is elevated, i.e. (in ppm) up to 175 Sn, 420 Cu, 195 Zn, 250 Ni and 260 Cr. Apart from the tin results, such values are

not especially strong compared to many other values recorded of a similar magnitude in (apparently) non-mineralised sections of the grid. Thus it needs to be established whether :-

- (a) such values truly represent the geochemical expression associated with Vaudeau-sized massive Cu-Ni bodies, and if so -
- (b) whether such values can be used to indicate the presence of massive Cu-Ni bodies at least the size and grade of the Vaudeau body, elsewhere on this line of mineralisation, elsewhere on the Cuni Grid and elsewhere on the E.L.

Values of similar amplitude are listed on Tables 3 and 4 and in Appendix III.

6.7 Some further orientation work supported by discriminant analysis may be desirable, especially if the geochemical signature in question is subtle, in order to distinguish the Cu-Ni mineralisation associated with the South Cuni-Vaudeau-North Cuni-Genets line of Cu-Ni mineralisation from zones which may represent elevated background values only. Although this particular line of Cu-Ni mineralisation may have been adequately tested by drilling in past years, stronger mineralisation of a similar type (i.e. massive sulphides) is a possibility elsewhere on the E.L.

6.8 Worth noting is the fact that many of the anomalous samples listed on Tables 1 to 4 and in the Appendices are multi-element anomalous. If these represent mineralisation, discrimination is necessary to distinguish the dominant elements in the mineralised material, i.e. whether it is Cu-Ni (Vaudeau), Pb-Zn-Ag (Lead Blocks) or some other type of mineralisation.

Patches of disseminated(?) syngenetic sphalerite encountered in volcanoclastics in DDH CG1 (Macnamara, 1981b) indicate individual high Zn soil values need to be assessed

carefully to determine whether it is part of a zone or is just a "spot high".

6.9 Sample 602 760M (Table 3) with 15 ppb Au (-20 mesh) and trace visible gold in the panned concentrate indicates further checks for gold in this area and elsewhere on the Cuni Grid are desirable.

Some soil sampling in the anomalous sample (602760M) drainage basin plus the testing of these samples for gold as well as other metals is recommended. Drainage sampling of additional short streams in the Cuni area and checking these for gold seems warranted also.

6.10 Confirmation of the values listed on Tables 3 and 4 needs to be obtained by chemical analyses of retained duplicates. Further elements, such as gold can also be checked at the same time.

The stronger anomalies could be checked further by additional soil sampling on lines (say) 25 m or 50 m to the north and south of the anomaly.

6.11 Computerisation and machine profile plotting of all sample values would probably indicate trends and zones of interest on which future soil sampling could be concentrated.

## 7. AIRBORNE E.M./MAGNETIC ANOMALIES

7.1 Macnamara (1981a) refers to various EM and magnetic "highs" detected by Geoterrex on one of four test flight lines which crossed the Cuni area from NW to SE (see DRG No. K555-6).

7.2 Geoterrex line 1 SE detected magnetic high MH 181.85, 600 m west of base line 6200E approximately at the northing of line 7485N (see DRG No. K555-28). The origin is unknown but it could be checked by augering.

7.3 A magnetic high near Nevada Grid line NEV1 denoted MH 183.45 on line 1 SE is probably related to the ultra-mafic (at depth) recorded in this area (see Section 6.4). Additional work is recommended.

7.4 EM anomaly EM 183.15 is on flight line 1 SE although near line 5487N/6400E, has not been checked by auger soil sampling to date. Checking is warranted.

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APPENDIX I

CHECK ANALYSES : VARIOUS SAMPLES BETWEEN  
602 CG 106 TO 108 AND 602 NEV 020 TO 083  
CUNI AND NEVADA GRIDS



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## LABORATORY REPORT

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R. W. YERBURY  
DIRECTOR

- 20 mesh -

BATCH No.: 71 F CLIENT C.S.R. EXPLORATION  
 ORDER No.: 18262 AREA: TASMANIA DATE RECEIVED: 14-6-79  
 SAMPLE TYPE: SOIL, ROCK No.: 76 DATE COMPLETED: 20-6-79  
 ATTENTION: Mr. P. MACNAMARA

| SAMPLE No.       | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Cr<br>ppm | Bi<br>ppm | Sn<br>ppm | W<br>ppm |
|------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| (-20) 602-RG-001 | 20        | 85        | 40        | 1         | 25        | 5         | 60        | 15        | 5         | 10       |
| 002              | 15        | 190       | 400       | 2         | 0.17%     | 210       | >1.0%     | 10        | 30        | 10       |
| 003              | 2         | 50        | 25        | 1         | 30        | 5         | 340       | 10        | <5        | <10      |
| 004              | 15        | 145       | 450       | 1         | 0.18%     | 220       | 620       | 15        | <5        | <10      |
| 265              | 15        | 20        | 40        | 1         | 25        | 5         | 30        | 15        | <5        | 10       |
| 266              | 5         | 10        | 40        | 1         | 15        | 5         | 45        | 15        | <5        | 10       |
| 267              | 30        | 20        | 60        | 1         | 30        | 10        | 35        | 15        | <5        | 10       |
| 383              | 35        | 15        | 25        | 1         | 45        | 10        | 85        | 25        | <5        | 10       |
| 384              | 15        | 15        | 20        | 1         | 25        | 10        | 155       | 10        | <5        | 10       |
| 385              | 45        | 100       | 340       | 1         | 65        | 10        | 135       | 15        | <5        | 10       |
| 387              | 45        | 20        | 75        | 1         | 80        | 20        | 310       | 20        | <5        | 20       |
| 388              | 25        | 85        | 95        | 1         | 90        | 45        | 370       | 20        | <5        | 10       |
| 389              | 30        | 60        | 100       | 1         | 100       | 45        | 350       | 25        | 5         | 10       |
| 602-RG-464       | 85        | 10        | 115       | 1         | 50        | 10        | 25        | 15        | <5        | 10       |
| 602-CG-106       | 70        | 30        | 400       | 1         | 135       | 30        | 35        | 20        | <5        | 10       |
| 107              | 70        | 30        | 470       | 1         | 145       | 35        | 70        | 20        | 5         | 10       |
| 108              | 15        | 65        | 40        | 1         | 20        | 5         | 60        | 10        | 5         | 10       |
| 109              | 40        | 135       | 60        | 2         | 20        | 5         | 60        | 20        | 175       | 10       |
| 151              | 2         | 15        | 310       | 3         | 600       | 155       | >1.0%     | 35        | <5        | 50       |
| 152              | 2         | 30        | 90        | 1         | 290       | 95        | 0.80%     | 15        | <5        | 30       |
| 158              | 5         | 40        | 220       | 2         | 270       | 120       | >1.0%     | 20        | <5        | 20       |
| 192              | 95        | 60        | 105       | 3         | 160       | 270       | 210       | 30        | <5        | 10       |
| 193              | 40        | 65        | 85        | 1         | 95        | 10        | 660       | 20        | 10        | 10       |
| 194              | 900       | >1.0%     | 0.21%     | >25       | 135       | 35        | 200       | 15        | 600       | 60       |
| 195              | 115       | 350       | 760       | 3         | 165       | 40        | 170       | 20        | <5        | 20       |
| 196              | 170       | 270       | 0.14%     | 3         | 120       | 40        | 250       | 15        | 5         | 20       |
| 264              | 80        | 140       | 0.57%     | 1         | 120       | 75        | 0.17%     | 10        | 15        | 50       |
| 372              | 150       | 0.52%     | 0.28%     | 2         | 270       | 70        | 80        | 30        | <5        | 40       |
| 396              | 5         | 15        | 370       | 3         | 480       | 185       | >1.0%     | 35        | 5         | 50       |
| (-20) 602-CG-415 | 85        | 25        | 120       | 1         | 160       | 40        | 145       | 10        | 10        | 10       |



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METHODS: Cu Pb Zn Ag Bi Ni Co Cr by method 1 ;  
 Sn W by method 9 A ; Au by method 12 ;  
 Mo by method 2B

Signatory



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845027

## LABORATORY REPORT

- 2 -

OFFICE & LABORATORY  
44 BALACLAVA ST., WOOLLOONGABBA 4102  
Phone (07) 391 6986 A/H 355 0776  
TELEX ALSEV 42344

R. W. YERBURY  
DIRECTOR

BATCH No.: 71 F CLIENT C.S.R. EXPLORATION  
ORDER No.: \_\_\_\_\_ AREA: \_\_\_\_\_ DATE RECEIVED: \_\_\_\_\_  
SAMPLE TYPE: \_\_\_\_\_ No.: \_\_\_\_\_ DATE COMPLETED: \_\_\_\_\_  
ATTENTION: \_\_\_\_\_

| SAMPLE No.       | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Cr<br>ppm | Bi<br>ppm | Sn<br>ppm | W<br>ppm |
|------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| (-20) 602-CG-416 | 420       | 30        | 120       | 1         | 250       | 20        | 95        | 20        | 120       | 20       |
| 417              | 260       | 35        | 130       | 2         | 190       | 30        | 150       | 20        | 150       | 30       |
| 442              | 25        | 25        | 165       | 2         | 115       | 35        | 35        | 20        | <5        | 10       |
| 445              | 20        | 20        | 60        | 1         | 45        | 15        | 75        | 20        | 95        | 10       |
| ✓ 454            | 40        | 20        | 105       | 1         | 60        | 15        | 110       | 20        | 60        | <10      |
| 457              | 75        | 60        | 185       | 1         | 20        | 10        | 65        | 15        | 20        | 10 ✓     |
| 521              | 2         | 25        | 150       | 3         | 0.10%     | 150       | >1.0%     | 35        | <5        | 60       |
| 522              | 2         | 20        | 210       | 3         | 960       | 200       | >1.0%     | 35        | <5        | 40       |
| 523              | <2        | 5         | 30        | 1         | 960       | 70        | 920       | 15        | <5        | 10       |
| 524              | 2         | 20        | 135       | 2         | 900       | 175       | >1.0%     | 30        | <5        | 60       |
| ✓ 525            | 5         | 10        | 35        | 1         | 135       | 20        | 115       | 30        | <5        | <10      |
| 602-FG-116       | <2        | 10        | 10        | <1        | 5         | <5        | 155       | 5         | <5        | <10      |
| 117              | 10        | 10        | 5         | <1        | <5        | <5        | 190       | 5         | <5        | <10      |
| 118              | 110       | 195       | 320       | 1         | 15        | 10        | 45        | 20        | 20        | 20       |
| 119              | 175       | 700       | 360       | 5         | 55        | 105       | 85        | 15        | 10        | 20       |
| 120              | 10        | 160       | 40        | <1        | 10        | 10        | 40        | 10        | 65        | 10       |
| 121              | 5         | 65        | 5         | <1        | 5         | <5        | 10        | 10        | 10        | <10      |
| 122              | 2         | 40        | 2         | <1        | 5         | <5        | 30        | 10        | 5         | <10      |
| ✓ 123            | 2         | 40        | <2        | 1         | 5         | <5        | 10        | 10        | <5        | 40       |
| 124              | 2         | 35        | <2        | <1        | <5        | <5        | 55        | 10        | 5         | 10       |
| 125              | 2         | 30        | 2         | <1        | 5         | <5        | <5        | 15        | 5         | 10 ✓     |
| 126              | 2         | 25        | <2        | <1        | 5         | <5        | 60        | 10        | 15        | 10       |
| 127              | 5         | 210       | 5         | 1         | 5         | <5        | <5        | 15        | 15        | 10       |
| 128              | 10        | 135       | 30        | <1        | 10        | 10        | 25        | 10        | 5         | <10      |
| (-20) 129        | 10        | 35        | 25        | <1        | 10        | <5        | 15        | 10        | <5        | 10 ✓     |
| (-80) 602-RG-151 | 15        | 340       | 100       | 1         | 35        | 5         | 70        | 15        | <5        | 10       |
| 152              | 45        | 860       | 280       | 1         | 75        | 10        | 20        | 15        | <5        | 10       |
| 153              | 40        | 320       | 105       | 1         | 45        | 10        | 35        | 15        | <5        | 10       |
| 154              | 85        | 0.36%     | 340       | 7         | 85        | 10        | 25        | 20        | 35        | 20       |
| (-80) 602-RG 155 | 80        | 360       | 380       | 5         | 65        | 15        | 30        | 15        | <5        | 10 ✓     |



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### METHODS:

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## LABORATORY REPORT

- 3 -

R. W. YERBURY  
DIRECTOR

OFFICE & LABORATORY  
44 BALACLAVA ST., WOOLLOONGABBA 4102  
Phone (07) 391 6986 A/H 355 0776  
TELEX ALSEV 42344

BATCH No.: 71 F CLIENT C.S.R. EXPLORATION  
ORDER No.: \_\_\_\_\_ AREA: \_\_\_\_\_ DATE RECEIVED: \_\_\_\_\_  
SAMPLE TYPE: \_\_\_\_\_ No.: \_\_\_\_\_ DATE COMPLETED: \_\_\_\_\_  
ATTENTION: \_\_\_\_\_

| SAMPLE No.       | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Cr<br>ppm | Bi<br>ppm | Sn<br>ppm | W<br>ppm |
|------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| (-80) 602-RG-156 | 20        | 210       | 125       | 1         | 40        | 10        | 30        | 10        | <5        | 10       |
| 157              | 40        | 540       | 0.18%     | 2         | 95        | 20        | 10        | 15        | <5        | 20       |
| 158              | 5         | 45        | 155       | 2         | 60        | 10        | 15        | 20        | <5        | 10       |
| 159              | 20        | 120       | 170       | 1         | 60        | 15        | 20        | 20        | <5        | 20       |
| 160              | 25        | 55        | 220       | 1         | 90        | 30        | 25        | 20        | <5        | 20       |
| 161              | 15        | 200       | 230       | 1         | 50        | 10        | 20        | 10        | 5         | 10       |
| 162              | 20        | 560       | 230       | 1         | 40        | 10        | 30        | 15        | 5         | 10       |
| 163              | 40        | 0.13%     | 430       | 1         | 45        | 35        | 40        | 15        | <5        | 10       |
| 198              | 45        | 115       | 670       | 1         | 105       | 15        | 10        | 15        | <5        | 10       |
| 199              | 60        | 0.20%     | 0.26%     | 11        | 50        | 15        | 95        | 10        | <5        | 40       |
| 200              | 105       | 25        | 570       | 1         | 100       | 10        | 15        | 15        | <5        | 10 ✓     |
| 332              | 70        | 860       | 160       | 1         | 75        | 105       | 110       | 25        | <5        | 10       |
| 333              | 70        | 440       | 155       | 2         | 95        | 125       | 95        | 25        | <5        | 10       |
| 334              | 55        | 40        | 75        | 2         | 95        | 45        | 160       | 20        | <5        | 10       |
| 602-RG-335       | 65        | 35        | 70        | 2         | 120       | 40        | 60        | 20        | <5        | 10       |
| (-80) 602733     | 20        | 75        | 280       | 1         | 120       | 50        | 0.21%     | 10        | <5        | 10       |



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### METHODS:

Signatory

845029



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## LABORATORY REPORT

- 1A -

OFFICE &amp; LABORATORY

44 BALACLAVA ST., WOOLLOONGABBA 4102

Phone (07) 391 6986 A/H 355 0776

TELEX ALSEV 42344

R. W. YERBURY  
DIRECTOR

BATCH No.: 71 F CLIENT C.S.R. EXPLORATION

ORDER No.: \_\_\_\_\_ AREA: \_\_\_\_\_ DATE RECEIVED: \_\_\_\_\_

SAMPLE TYPE: \_\_\_\_\_ No.: \_\_\_\_\_ DATE COMPLETED: \_\_\_\_\_

ATTENTION: \_\_\_\_\_

| SAMPLE No.       | Au<br>ppm | Mo<br>ppm |  |  |  |  |  |  |  |  |
|------------------|-----------|-----------|--|--|--|--|--|--|--|--|
| (-20) 602-RG-002 | <0.2      |           |  |  |  |  |  |  |  |  |
| 602-RG-464       |           | 2         |  |  |  |  |  |  |  |  |
| 602-CG-108       | <0.2      |           |  |  |  |  |  |  |  |  |
| 151              | <0.2      |           |  |  |  |  |  |  |  |  |
| 192              | <0.2      |           |  |  |  |  |  |  |  |  |
| 193              | <0.2      |           |  |  |  |  |  |  |  |  |
| 194              | <0.2      | 5         |  |  |  |  |  |  |  |  |
| 195              | <0.2      |           |  |  |  |  |  |  |  |  |
| 196              | <0.2      |           |  |  |  |  |  |  |  |  |
| (-20) 602-CG-372 | <0.2      |           |  |  |  |  |  |  |  |  |



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METHODS:

Signatory

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## LABORATORY REPORT

TELEX ALSEV 42344

## REASSAY

**ATTENTION:**



## METHODS:

REASSAYED BY METHOD 101 B

### Signatory

*Carl F. Anderson*



**CONSULTING CHEMISTS & ANALYSTS**

TELEX ALSEV 42344

- 2A -

**ATTENTION:**

| SAMPLE No. |            | Au<br>ppm |  |  |  |  |  |  |  |  |
|------------|------------|-----------|--|--|--|--|--|--|--|--|
| -20        | 602-FG-120 | <0.2      |  |  |  |  |  |  |  |  |
| ✓          | 602-FG-128 | <0.2      |  |  |  |  |  |  |  |  |



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**METHODS:**

## Signatory

*Am. Zool.*



*file name*

*check analysis*

A.C.S. Laboratories Pty. Ltd.

50 MARY STREET

UNLEY, S.A. 5081

P.O. BOX 3

UNLEY, S.A. 5081

PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: C.S.R. Exploration.

checks on 602 CG 106 → 457  
602 NEV 020 → 025

Area:

Samples of: Soil.

Preparation: Pulverize.

Sheet No.: 1.

Batch No.: A A2952. *0/A 18261*

Date: 7/7/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Cr<br>ppm | Bi<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 RG 154 -20#    | 80        | 3046      | 250       | 5         | 90        | 30        | 20        | <20       |
| 155                | 65        | 300       | 260       | 5         | 65        | <5        | 20        | <20       |
| 198                | 40        | 90        | 390       | <2        | 90        | 10        | 10        | <20       |
| 199                | 10        | 1850      | 2700      | 5         | 60        | 30        | 40        | <20       |
| 602 RG 285 -20#    | 200       | >10000    | 5080      | 160       | 30        | 15        | 10        | <20       |
| 602 733 -20#       | 40        | 100       | 280       | 5         | 120       | 30        | 740       | <20       |
| 602 RG 001 -80#    | 20        | 80        | 50        | 10        | 30        | <5        | 30        | <20       |
| 003                | 5         | 40        | 30        | 10        | 20        | 20        | 120       | <20       |
| 004                | 15        | 160       | 190       | <2        | 2000      | 220       | 160       | <20       |
| 125                | 15        | 40        | 50        | <2        | 60        | 10        | 3150      | <20       |
| 265                | 15        | 20        | 30        | <2        | 40        | 30        | 30        | <20       |
| 266                | 5         | <20       | 70        | <2        | 20        | 20        | 20        | <20       |
| 267                | 30        | <20       | 40        | 5         | 30        | 30        | 30        | <20       |
| 383                | 30        | 30        | 40        | 10        | 55        | 50        | 80        | <20       |
| 384                | 30        | <20       | 390       | 10        | 40        | 20        | 100       | <20       |
| 385                | 55        | 100       | 80        | 20        | 90        | 50        | 75        | <20       |
| 387                | 45        | 20        | 110       | 20        | 80        | 30        | 150       | 20        |
| 388                | 5         | 80        | 110       | 5         | 90        | 50        | 190       | <20       |
| 389                | 10        | 50        | 140       | 10        | 90        | 60        | 30        | <20       |
| 403                | 40        | 240       | 120       | 5         | 70        | 100       | 30        | <20       |
| 404                | 40        | 500       | 140       | 5         | 60        | 170       | 20        | <20       |
| 405                | 40        | 220       | 130       | 5         | 70        | 70        | 40        | <20       |
| 406                | 35        | 380       | 70        | 5         | 60        | 140       | 15        | <20       |
| 418                | 55        | 50        | 60        | 5         | 50        | 40        | <5        | 20        |
| 419                | 55        | 60        | 60        | 5         | 55        | 20        | <5        | 20        |
| 430                | 10        | 60        | 280       | 5         | 30        | 10        | <5        | <20       |
| 431                | 5         | <20       | 15        | 5         | <5        | 5         | <5        | <20       |
| 432                | 20        | <20       | 160       | 5         | 90        | 50        | 10        | <20       |
| 433                | 10        | <20       | 15        | 5         | <5        | 5         | 10        | <20       |
| 434                | 5         | <20       | 20        | 5         | 30        | 5         | 25        | <20       |
| 463                | 10        | <20       | 40        | 5         | 20        | 15        | 5         | <20       |
| 464                | 85        | 20        | 140       | 5         | 40        | 20        | 5         | <20       |
| 602 RG 465 -80#    | 30        | 20        | 110       | 10        | 80        | 20        | 20        | <20       |
| 602 CG 106 -80#    | 85        | 30        | 310       | 5         | 120       | 40        | 10        | <20       |
| 107                | 100       | 40        | 540       | 5         | 100       | 50        | 60        | <20       |
| 108                | 30        | 60        | 50        | 5         | 30        | <5        | 50        | <20       |
| 109                | 45        | 130       | 60        | 5         | 20        | <5        | 70        | <20       |
| 151                | 15        | 90        | 380       | 5         | 520       | 240       | >10000    | <20       |
| 152                | 20        | 70        | 260       | 5         | 300       | 180       | >10000    | <20       |
| 158                | 15        | 50        | 200       | 5         | 140       | 110       | >10000    | <20       |
| 192                | 100       | 60        | 100       | 5         | 120       | 310       | 110       | <20       |
| 193                | 50        | 70        | 90        | 5         | 70        | 15        | 530       | <20       |
| 194                | 780       | >10000    | 1770      | 55        | 90        | 30        | 200       | <20       |
| 195                | 120       | 320       | 750       | 5         | 130       | 30        | 120       | <20       |
| 196                | 150       | 100       | 1190      | 5         | 80        | 30        | 140       | <20       |
| 264                | 70        | 100       | 5130      | 10        | 70        | 40        | 750       | <20       |
| 372                | 130       | 4090      | 3000      | 5         | 170       | 50        | 85        | <20       |
| 396                | 5         | 80        | 430       | 5         | 370       | 200       | >10000    | <20       |
| 602 CG 415 -80#    | 90        | 20        | 150       | 5         | 100       | 40        | 60        | <20       |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Cr, Bi by AAS.

DISTRIBUTION: CSR Exploration, Sydney.

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*[Signature]*



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no/3924

845032



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.

50 MARY STREET

UNLEY, S.A. 5081

P.O. BOX 3

UNLEY, S.A. 5081

PHONE: 272 5733

845033

Samples from: C.S.R. Exploration.

Area:

Samples of: Soil.

Preparation: Pulverize.

Batch No.: A A 2952.

Sheet No.: 2.

Date: 7/7/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Cr<br>ppm | Bi<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 416 -80#    | 410       | 30        | 110       | 5         | 210       | 35        | 35        | <20       |
| 417                | 240       | 30        | 130       | 5         | 150       | 45        | 60        | <20       |
| 442                | 30        | 30        | 190       | 5         | 100       | 50        | 40        | <20       |
| 445                | 30        | 20        | 70        | 5         | 40        | 30        | 40        | <20       |
| 454                | 45        | 30        | 130       | 5         | 50        | 30        | 40        | <20       |
| 602 CG 457 -80#    | 90        | 60        | 220       | 5         | 20        | 20        | 35        | <20       |
| 602 FG 116 -80#    | <2        | <20       | 10        | 5         | 10        | <5        | 10        | <20       |
| 117                | 5         | <20       | 10        | 5         | 10        | 5         | 10        | <20       |
| 118                | 80        | 130       | 220       | 5         | 10        | 10        | 20        | <20       |
| 119                | 110       | 380       | 270       | 10        | 30        | 60        | 15        | <20       |
| 120                | 10        | 100       | 60        | 10        | 10        | 15        | 20        | <20       |
| 121                | 5         | 50        | 15        | 5         | 10        | <5        | 10        | <20       |
| 122                | <2        | 20        | 10        | 5         | <5        | 10        | <5        | <20       |
| 123                | <2        | 20        | 15        | 5         | <5        | <5        | 10        | <20       |
| 124                | <2        | 20        | 10        | 5         | <5        | <5        | 5         | <20       |
| 125                | <2        | 20        | 15        | 5         | <5        | <5        | 5         | <20       |
| 126                | 5         | 20        | 10        | <5        | <5        | 5         | 5         | <20       |
| 127                | <2        | 220       | 15        | 5         | <5        | <5        | 5         | <20       |
| 128                | 5         | 100       | 50        | <5        | 10        | 10        | 15        | <20       |
| 602 FG 129 -80#    | 15        | 20        | 40        | 5         | <5        | 15        | 10        | <20       |
| 602 FG0083 -80#    | <2        | 80        | 10        | <5        | <5        | 10        | 15        | <20       |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Cr, Bi by AAS.

DISTRIBUTION: CSR Exploration, Sydney.

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*R. Green*



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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

845034

Samples from: C.S.R. Exploration.

Area:

Samples of: Soil.

Preparation: Pulverize.

Batch No.: A 2952.

Sheet No.: 3.

Date: 7/7/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED.

| Sample Description | W<br>ppm | Mo<br>ppm | Cr<br>ppm | Mn<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 RG 154 -20#    | <50      | <50       | 20        | 300       | 30        | <30       | <50       | <50       |
| 155                | <50      | <50       | 20        | 100       | 1         | <30       | <50       | <50       |
| 198                | <50      | <50       | 20        | 30        | <1        | <30       | <50       | <50       |
| 199                | <50      | <50       | <20       | 300       | <1        | <30       | <50       | <50       |
| 602 RG 285 -20#    | <50      | <50       | 20        | 300       | 100       | <30       | <50       | <50       |
| 602 733 -20#       | <50      | <50       | 1000      | 300       | 10        | <30       | <50       | <50       |
| 602 RG 001 -80#    | <50      | <50       | <20       | 10        | <1        | <30       | <50       | <50       |
| 003                | <50      | <50       | 100       | 30        | 10        | <50       | <50       | <50       |
| 004                | <50      | <50       | 100       | 300       | 1         | 30        | <50       | <50       |
| 125                | <50      | <50       | 3000      | 30        | 30        | <30       | <50       | <50       |
| 265                | <50      | <50       | <20       | 30        | <1        | <30       | <50       | <50       |
| 266                | <50      | <50       | 20        | 100       | <1        | <30       | <50       | <50       |
| 267                | <50      | <50       | <20       | 100       | <1        | <30       | <50       | <50       |
| 383                | <50      | <50       | 100       | 30        | <1        | <30       | <50       | <50       |
| 384                | <50      | <50       | 100       | 50        | <1        | <30       | <50       | <50       |
| 385                | <50      | <50       | 100       | 100       | <1        | <30       | <50       | <50       |
| 387                | <50      | <50       | 100       | 50        | <1        | <30       | <50       | <50       |
| 388                | <50      | <50       | 300       | 300       | <1        | <30       | <50       | <50       |
| 389                | <50      | <50       | 30        | 100       | <1        | <30       | <50       | <50       |
| 403                | <50      | <50       | 30        | 3000      | <1        | <30       | <50       | <50       |
| 404                | <50      | <50       | 30        | 1000      | <1        | <30       | <50       | <50       |
| 405                | <50      | <50       | 30        | 1000      | <1        | <30       | <50       | <50       |
| 406                | <50      | <50       | <20       | 1000      | <1        | <30       | <50       | <50       |
| 418                | <50      | <50       | <20       | 30        | <1        | <30       | <50       | <50       |
| 419                | <50      | <50       | <20       | 30        | <1        | <30       | <50       | <50       |
| 430                | <50      | <50       | <20       | 30        | <1        | <30       | <50       | <50       |
| 431                | <50      | <50       | <20       | 30        | <1        | <30       | <50       | <50       |
| 432                | <50      | <50       | <20       | 100       | <1        | <30       | <50       | <50       |
| 433                | <50      | <50       | <20       | 30        | <1        | <30       | <50       | <50       |
| 434                | <50      | <50       | <20       | 30        | <1        | <30       | <50       | <50       |
| 463                | <50      | <50       | <20       | 30        | <1        | <30       | <50       | <50       |
| 464                | <50      | <50       | <20       | 100       | <1        | <30       | <50       | <50       |
| 602 RG 465 -80#    | <50      | <50       | <20       | 100       | <1        | <30       | <50       | <50       |
| 602 CG 106 -80#    | <50      | <50       | <20       | 50        | <1        | <30       | <50       | <50       |
| 107                | <50      | <50       | 100       | 50        | <1        | <30       | <50       | <50       |
| 108                | <50      | <50       | 100       | 30        | <1        | <30       | <50       | <50       |
| 109                | <50      | <50       | 100       | 30        | 50        | <30       | <50       | <50       |
| 151                | 300      | <50       | >10000    | 300       | 50        | <30       | <50       | <50       |
| 152                | 300      | <50       | >10000    | 300       | 30        | <30       | <50       | <50       |
| 158                | 100      | <50       | >10000    | 300       | 10        | <30       | <50       | <50       |
| 192                | <50      | <50       | 30        | 1000      | <1        | <30       | <50       | <50       |
| 193                | <50      | <50       | 20        | 10        | 1         | <30       | <50       | <50       |
| 194                | <50      | <50       | 100       | 1000      | 1000      | <30       | <50       | <50       |
| 195                | <50      | <50       | 3000      | 1000      | 3         | <30       | <50       | <50       |
| 196                | <50      | <50       | 100       | 1000      | <1        | <30       | <50       | <50       |
| 264                | <50      | <50       | 3000      | 1000      | 10        | <30       | <50       | <50       |
| 372                | <50      | <50       | 20        | 1000      | <1        | <30       | <50       | <50       |
| 396                | 300      | <50       | >10000    | 1000      | <1        | <30       | <50       | <50       |
| 602 CG 415         | <50      | 10        | 300       | 1000      | 1         | <30       | <50       | <50       |

ANALYTICAL METHODS: W, Mo, Cr, Mn by ES1; Sn, Sb, As, Au by ES2.

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\*0/3924

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

845035

Samples from: C.S.R. Exploration.

Area:

Samples of: Soil.

Preparation: Pulverize.

Batch No.: A 2952.

Sheet No.: 4.

Date: 7/7/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED.

| Sample Description | W<br>ppm | Mo<br>ppm | Cr<br>ppm | Mn<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 416 CG -80#    | <50      | 3         | 300       | 1000      | 1         | <30       | <50       | 3         |
| 417                | <50      | 3         | 300       | 1000      | 1         | <30       | <50       | 3         |
| 442                | <50      | 3         | 30        | 1000      | 1         | <30       | <50       | 3         |
| 445                | <50      | 3         | 20        | 300       | 1         | <30       | <50       | 3         |
| 454                | <50      | 3         | 20        | 1000      | 1         | <30       | <50       | 3         |
| 602 CG 457 -80#    | <50      | 3         | 20        | 1000      | 1         | <30       | <50       | 3         |
| 602 FG 116 -80#    | <50      | 3         | 20        | 10        | 1         | <30       | <50       | 3         |
| 117                | <50      | 3         | 20        | 10        | 1         | <30       | <50       | 3         |
| 118                | <50      | 3         | 20        | 30        | 1         | <30       | <50       | 3         |
| 119                | <50      | 3         | 20        | 1000      | 1         | <30       | <50       | 3         |
| 120                | <50      | 3         | 100       | 300       | 1         | <30       | <50       | 3         |
| 121                | <50      | 3         | 20        | 30        | 1         | <30       | <50       | 3         |
| 122                | <50      | 3         | 20        | 30        | 1         | <30       | <50       | 3         |
| 123                | <50      | 3         | 20        | 30        | 1         | <30       | <50       | 3         |
| 124                | <50      | 3         | 20        | 30        | 1         | <30       | <50       | 3         |
| 125                | <50      | 3         | 20        | 30        | 3         | <30       | <50       | 3         |
| 126                | <50      | 3         | 20        | 30        | 10        | <30       | <50       | 3         |
| 127                | <50      | 3         | 20        | 30        | 10        | <30       | <50       | 3         |
| 128                | <50      | 3         | 20        | 300       | 1         | <30       | <50       | 3         |
| 602 FG 129 -80#    | <50      | 3         | 20        | 100       | 1         | <30       | <50       | 3         |

ANALYTICAL METHODS: W, Mo, Cr, Mn by ES1; Sn, Sb, As, Au by ES2.

DISTRIBUTION: CSR Exploration, Sydney.

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*R. Seamer*



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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

845036

Samples from: C.S.R. Exploration.

Area:

Samples of: Soil.

Preparation: Pulverize.

Batch No.: A 2952.

Sheet No.: 5.

Date: 7/7/79.

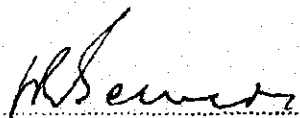
SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Ba<br>ppm | Ca<br>ppm | Ti<br>ppm | Y<br>ppm |  |  |  |
|--------------------|-----------|-----------|-----------|----------|--|--|--|
| 602 CG 106 -80#    | 300       | 30        | 1000      | <10      |  |  |  |
| 107                | 300       | 100       | 10000     | <10      |  |  |  |
| 108                | 300       | 300       | 10000     | <10      |  |  |  |
| 109                | 300       | 100       | 3000      | <10      |  |  |  |
| 192                | 30        | 20        | 100       | <10      |  |  |  |
| 193                | 30        | 300       | 300       | <10      |  |  |  |
| 194                | 100       | 300       | 300       | <10      |  |  |  |
| 195                | 1000      | 3000      | 500       | <10      |  |  |  |
| 602 CG 196 -80#    | 300       | 1000      | 300       | <10      |  |  |  |
|                    |           |           |           |          |  |  |  |
|                    | Mo<br>ppm | W<br>ppm  | Sb<br>ppm |          |  |  |  |
| 602 RG 418 -80#    | 0.0000    |           |           |          |  |  |  |
| 602 RG 419 -80#    | 0.0000    |           |           |          |  |  |  |
| 602 CG 192 -80#    | 0.0000    |           |           |          |  |  |  |
| 193                | 0.0000    |           |           |          |  |  |  |
| 194                | 0.0000    |           |           |          |  |  |  |
| 195                | 0.0000    |           |           |          |  |  |  |
| 602 CG 196 -80#    | 0.0000    |           |           |          |  |  |  |
| 602 CG 151 -80#    |           | 0.00      |           |          |  |  |  |
| 152                |           | 0.00      |           |          |  |  |  |
| 602 CG 396 -80#    |           | 0.00      |           |          |  |  |  |
| 602 RG 125 -80#    |           |           | <20       |          |  |  |  |
| 602 CG 454 -80#    |           |           | <20       |          |  |  |  |

ANALYTICAL METHODS: Ba, Ca, Ti, Y by ES3; Mo, W by Colourimetry;  
Sb by AAS.

DISTRIBUTION: CSR Exploration, Sydney.

No. 3924

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

845037

Samples from: C.S.R. Exploration.

Area:

Samples of: Soil.

Preparation: Pulverize.

Batch No.: A 2952.

Sheet No.: 6.

Date: 7/7/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Au<br>ppb |  |  |  |  |  |  |
|--------------------|-----------|--|--|--|--|--|--|
| 602 RG 154 -20#    | 10        |  |  |  |  |  |  |
| 155                | <10       |  |  |  |  |  |  |
| 198                | <10       |  |  |  |  |  |  |
| 199                | <10       |  |  |  |  |  |  |
| 602 RG 285 -20#    | 15        |  |  |  |  |  |  |
| 602 733 -20#       | <10       |  |  |  |  |  |  |
| 602 RG 125 -80#    | <10       |  |  |  |  |  |  |
| 602 RG 464 -80#    | 10        |  |  |  |  |  |  |
| 602 CG 151 -80#    | 15        |  |  |  |  |  |  |
| 152                | <10       |  |  |  |  |  |  |
| 602 CG 194 -80#    | 15        |  |  |  |  |  |  |
| 602 NEV 020        | <10       |  |  |  |  |  |  |
| 021                | 20        |  |  |  |  |  |  |
| 022                | <10       |  |  |  |  |  |  |
| 023                | <10       |  |  |  |  |  |  |
| 024                | <10       |  |  |  |  |  |  |
| 602 NEV 025        | <10       |  |  |  |  |  |  |
| Repeat and check - |           |  |  |  |  |  |  |
| 602 152 -80#       | <10       |  |  |  |  |  |  |

ANALYTICAL METHODS: Au by CRA/AAS.

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845038  
602

GCD/jg

*P. Macnamara*

# Australian Laboratory Services

PTY.  
LTD.

CONSULTING CHEMISTS  
& ANALYSTSOFFICE & LABORATORY  
44 BALACLAVA ST., WOOLLOONGABBA  
BRISBANE, AUSTRALIA 4102

Phone (07) 391 6799

A/H. 355 0776

TELEX ALSEV 42344

15th February, 1980.

C.S.R. Limited - Minerals & Chemicals Division,  
G.P.O. Box 483,  
SYDNEY .. N.S.W. ... 2001

ATTN: Mr. P. MacNamara.

Dear Sir,

Chromium determinations - A.L.S. Batch A 017.

Find enclosed a laboratory report covering the Cr content of certain samples ex A.L.S. Batch A 017. (C.S.R. O/N 19661). The first two samples assayed initially at 1.0%, and they were reassayed as is our normal practice. The remaining samples gave initial values of 0.2% and these were reassayed as we considered these values suspect. A perchloric acid digest as employed for method 1 determinations is completely unsatisfactory for the determination of Cr present in chromite, due to the relative insolubility of this material.

A comparison of these values indicates the variation which occurs between a geochemical and an assay determination for chromium. In practice we have found that values in excess of a few hundred ppm may be suspect. I would recommend that you specify method 106 for Cr if you require any more than just an indication of an anomaly.

Yours faithfully,

*G. C. Dunn*  
G.C. Dunn,  
Chief Chemist.

ORES AND  
MINERALS  
INDUSTRIAL  
PRODUCTS  
WATERS AND  
POLLUTANTS

845039



# Australian Laboratory Services PTY. LTD.

CONSULTING CHEMISTS &amp; ANALYSTS

## LABORATORY REPORT

OFFICE & LABORATORY  
44 BALACLAVA ST., WOOLLOONGABBA 4102  
Phone (07) 391 6986 A/H 355 0776  
TELEX ALSEV 42344

R. W. YERRURY  
DIRECTOR

BATCH No.: A 017 CLIENT C.S.R. LTD. - MINERALS & CHEMICALS DIVISION  
ORDER No.: \_\_\_\_\_ AREA: \_\_\_\_\_ DATE RECEIVED: \_\_\_\_\_  
SAMPLE TYPE: \_\_\_\_\_ No.: 2 DATE COMPLETED: 12.2.80  
ATTENTION: \_\_\_\_\_

| SAMPLE No.                          | Cr % |  |  |  |  |  |  |  |  |
|-------------------------------------|------|--|--|--|--|--|--|--|--|
| 602 NEV 058S                        | 15.3 |  |  |  |  |  |  |  |  |
| 602 NEV 083S                        | 3.10 |  |  |  |  |  |  |  |  |
| Cr results by Method 1 $\pm 0.20\%$ |      |  |  |  |  |  |  |  |  |
|                                     | Cr % |  |  |  |  |  |  |  |  |
| 602 CG 568S                         | 0.90 |  |  |  |  |  |  |  |  |
| 69                                  | 1.15 |  |  |  |  |  |  |  |  |
| 70                                  | 2.43 |  |  |  |  |  |  |  |  |
| 595S                                | 2.10 |  |  |  |  |  |  |  |  |
| 96                                  | 1.43 |  |  |  |  |  |  |  |  |
| 98                                  | 0.90 |  |  |  |  |  |  |  |  |
| 601S                                | 1.65 |  |  |  |  |  |  |  |  |
| 08                                  | 1.88 |  |  |  |  |  |  |  |  |
| 602 CG 255S                         | 4.05 |  |  |  |  |  |  |  |  |
| 89                                  | 1.53 |  |  |  |  |  |  |  |  |
| 602 NEV 059S -                      | 0.93 |  |  |  |  |  |  |  |  |
| 082                                 | 13.3 |  |  |  |  |  |  |  |  |
| 602 CG 271S                         | 2.13 |  |  |  |  |  |  |  |  |



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METHODS:

REASSAY Cr- 106

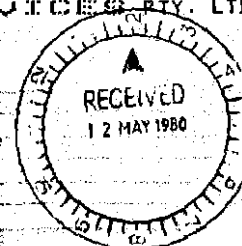
Signatory

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PAGE 1 OF 2

## LABORATORY REPORT



OFFICE & LABORATORY  
44 Balaclava Street  
WOOLLOONGABBA Q 4102  
Ph (07) 391 6799  
A/H 355 0776  
TELEX ALSEV 42344

Batch No.: D020

Client: C.S.R. LIMITED,  
Address: G.P.O. BOX 483,  
SYDNEY,  
N.S.W.

Area Contact: MR. P. MACNAMARA,  
Address: P.O. BOX 196,  
ZEEHAN, TAS. 7469.

Date Received 03/04/80

Date Completed 09/05/80

Order No.: 20803

Sample Type: SOIL, ROCK

No. of Samples: 45

| SAMPLE NO. | Co  | Ni  | Cr   | Ag  | Au    | Sr     |
|------------|-----|-----|------|-----|-------|--------|
|            | M   | M   | M    | M   | b     | M      |
|            | 1   | 1   | 1    | 1   | 120-A | XRF 1A |
| 602CG S174 | 120 | 260 | >0.1 | % 1 | 5     | 5      |
| 602CG S175 | 125 | 270 | >0.1 | % 1 | 10    | <5     |
| 602CG S176 | 75  | 320 | >0.1 | % 1 | <3    | 5      |
| 602CG S177 | 55  | 270 | >0.1 | % 1 | 10    | <5     |
| 602CG S178 | 125 | 600 | >0.1 | % 1 | <3    | <5     |
| 602CG S179 | 55  | 250 | >0.1 | % 1 | 3     | <5     |
| 602CG S180 | 65  | 280 | >0.1 | % 1 | <3    | <5     |
| 602CG S181 | 65  | 500 | >0.1 | % 2 | <3    | <5     |
| 602CG S182 | 50  | 370 | 920  | 1   | <3    | <5     |
| 602CG S183 | 95  | 800 | >0.1 | % 1 | <3    | <5     |
| 602CG S184 | 70  | 400 | 720  | 2   | 3     | <5     |
| 602CG S185 | 60  | 270 | 280  | 1   | <3    | <5     |
| 602CG S186 | 45  | 270 | 760  | 1   | <3    | <5     |
| 602CG S187 | 55  | 340 | 560  | 2   | <3    | <5     |
| 602CG S188 | 70  | 250 | 330  | 3   | 5     | <5     |
| 602CG S189 | 230 | 210 | 360  | 3   | <3    | 15     |
| 602CG S190 | 60  | 140 | 450  | 3   | <3    | 10     |
| 602CG S191 | 55  | 170 | 190  | 2   | <3    | <5     |
| 602CG S192 | 290 | 170 | 210  | 3   | <3    | <5     |
| 602CG S193 | 20  | 115 | 760  | 2   | 3     | <5     |
| 602CG S194 | 40  | 145 | 240  | >25 | 5     | 575    |
| 602CG S195 | 55  | 200 | 290  | 3   | <3    | 5      |
| 602CG S196 | 55  | 130 | 420  | 4   | <3    | 5      |
| 602CG S197 | 15  | 90  | >0.1 | % 2 | <3    | 10     |
| 602CG S198 | 50  | 210 | >0.1 | % 2 | <3    | 30     |
| 602CG S199 | 45  | 220 | >0.1 | % 2 | <3    | 10     |
| 602CG S200 | 30  | 110 | 135  | 2   | <3    | <5     |
| 602CG S201 | 45  | 200 | 800  | 3   | <3    | 10     |
| 602CG S203 | 30  | 120 | 135  | 2   | <3    | <5     |
| 602CG S204 | 35  | 155 | 880  | 3   | <3    | 5      |

UNITS LEGEND ----- m - Parts per Million b - Parts per billion % - percent  
g - Grams a - Absorbance

Signature: *[Signature]*



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The tests have been performed  
in accordance with the terms of ref.

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## LABORATORY REPORT



OFFICE & LABORATORY  
44 Balaclava Street  
WOOLLOONGABBA Q 4102  
Ph (07) 391 6799  
A/H 355 0776  
TELEX ALSEV 42344

Batch No.: D020

Client: C.S.R. LIMITED,  
Address: G.P.O. BOX 483,  
SYDNEY,  
N.S.W.

Area Contact: MR. P. MACNAMARA,  
Address: P.O. BOX 196,  
ZEEHAN, TAS. 7469.

Date Received 03/04/80

Date Completed 09/05/80

Order No.: 20803

Sample Type: SOIL, ROCK

No. of Samples: 45

| SAMPLE NO.  | Co  | Ni   | Cr     | Ag  | Au    | Sn     |
|-------------|-----|------|--------|-----|-------|--------|
|             | M   | M    | M      | M   | B     | M      |
| 1           | 1   | 1    | 1      | 1   | 120-A | XRF 1A |
| 602CG S205  | 50  | 150  | 310    | 2   | 13    | 25     |
| 602CG S206  | 45  | 100  | 35     | 3   | 5     | 15     |
| 602CG S207  | 140 | 240  | 350    | 3   | 13    | 15     |
| 602CG S209  | 20  | 50   | >0.1   | % 1 | 13    | 15     |
| 602NEV S022 | 50  | 70   | >0.1   | % 1 | 13    | 15     |
| 602NEV R022 | 200 | 0.11 | % >0.1 | % 2 | 3     | 15     |
| 602NEV S024 | 100 | 105  | >0.1   | % 2 | 13    | 15     |
| 602NEV R024 | 40  | 60   | >0.1   | % 1 | 3     | 15     |
| 602NEV S057 | 45  | 960  | >0.1   | % 3 | 5     | 15     |
| 602NEV S058 | 15  | 115  | >0.1   | % 1 | 13    | 15     |
| 602NEV S059 | 20  | 230  | 60     | 3   | 3     | 15     |
| 602NEV R081 | 80  | 75   | >0.1   | % 3 | 3     | 15     |
| 602NEV R082 | 180 | 0.10 | % >0.1 | % 3 | 20    | 15     |
| 602NEV S083 | 720 | 0.19 | % >0.1 | % 2 | 50    | 15     |
| 602NEV R083 | 65  | 70   | 0.1    | % 3 | 13    | 15     |

UNITS LEGEND --- M - Parts per million b - Parts per billion % - percent  
g - Grams a - Absorbance

Signature:

*[Signature]*

845041

APPENDIX IIALL ANALYSES (-20 MESH, MAINLY)SAMPLES 602 CG 151 TO 1887CUNI GRID

APPENDIX II : ALL ANALYSES (-20 MESH MAINLY), SAMPLES  
602 CG 151 TO 1,887

| <u>Sample</u>            | <u>Analytical<br/>Method</u> | <u>Metals</u>                              | <u>Comment</u>      |
|--------------------------|------------------------------|--------------------------------------------|---------------------|
| prefix 602 CG<br>001-117 | ES                           | Sn, Cu, Zn, Pb,<br>Bi, Ag, Au, Ni,<br>Co.  | No Cr analysed.     |
| 151-517                  | AAS                          | Cu, Zn, Pb, Bi,<br>Ag, Ni, Co.             | Cr by ES            |
|                          | ES                           | Sn, <u>Cr</u> , W, (Mn),<br>Sb, As, Au, Mo |                     |
| 715-621                  | AAS                          | Cu, Zn, Pb, Bi,<br>Ag, Ni, Co, <u>Cr</u> . | Cr by AAS only.     |
|                          | XRF                          | Sn, W                                      |                     |
|                          | 120-A                        | Au                                         |                     |
| 622-1887                 | AAS                          | Cu, Zn, Pb, Bi,<br>Ag, Ni, Co, <u>Cr</u>   | Cr by ES and<br>AAS |
|                          | ES                           | Sn, <u>Cr</u> , W, Mn,<br>Sb, As, Au, Mo   |                     |

NOTE

ES = emission spectrograph

AAS =  $\text{HClO}_4$ /atomic absorption spectrophotometry.

120-A= AAS

The ES Cr value is preferred to the AAS value and is the one plotted on DRG No. K555-28 to 30, if available.



AAS: Cu, Zn, Pb, Bi, Ag, Ni, Co  
 E.S.: Sn, Cr, W, Mn, Sb, As, Au, Mo  
 ADELAIDE  
 Tel.: 272 5733

SYDNEY  
 Tel.: 977 6495

A.C.S. Laboratories Pty. Ltd.  
 63 ALEXANDER STREET  
 MANLY, N.S.W. 2095  
 50 Mary Street,  
 (R.O. Box 3),  
 UNLEY. 5061.

## ANALYTICAL RESULTS

Samples from: Pacminex Pty. Ltd.  
 Area: Zeehan, Tas.  
 Samples of: Soil. (-20 Mesh)  
 Preparation: Dry, sieve and pulverize.  
 Batch No.: S A 2880.

602 CG 151 → 480

Sheet No.: 1.  
 Date: 12/3/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Bi<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602CG 151          | 42        | 20        | 90        | 42        | 350       | 90        | 20        |
| 2                  | 10        | 60        | 70        | 42        | 290       | 80        | 40        |
| 3                  | 42        | 50        | 100       | 42        | 450       | 200       | 40        |
| 4                  | 42        | 40        | 80        | 42        | 500       | 160       | 40        |
| 5                  | 10        | 100       | 40        | 42        | 220       | 70        | 40        |
| 6                  | 42        | 40        | 40        | 42        | 500       | 70        | 40        |
| 7                  | 42        | 20        | 20        | 42        | 300       | 70        | 40        |
| 7                  | 42        | 20        | 20        | 42        | 300       | 40        | 40        |
| 8                  | 42        | 60        | 70        | 42        | 280       | 90        | 40        |
| 9                  | 42        | 40        | 50        | 42        | 240       | 90        | 40        |
| 160                | 10        | 60        | 50        | 42        | 400       | 180       | 40        |
| 1                  | 42        | 60        | 70        | 42        | 350       | 100       | 40        |
| 2                  | 42        | 100       | 80        | 42        | 600       | 120       | 40        |
| 3                  | 10        | 220       | 170       | 42        | 900       | 120       | 40        |
| 5                  | 42        | 20        | 70        | 42        | 600       | 170       | 40        |
| 6                  | 42        | 50        | 40        | 42        | 450       | 70        | 20        |
| 7                  | 42        | 30        | 60        | 42        | 500       | 80        | 40        |
| 8                  | 42        | 20        | 50        | 42        | 500       | 70        | 40        |
| 9                  | 42        | 40        | 50        | 42        | 400       | 60        | 40        |
| 170                | 42        | 20        | 50        | 42        | 390       | 90        | 40        |
| 1                  | 42        | 60        | 60        | 42        | 1550      | 140       | 40        |
| 2                  | 42        | 40        | 80        | 42        | 500       | 130       | 20        |
| 3                  | 10        | 40        | 50        | 42        | 500       | 190       | 40        |
| 4                  | 42        | 30        | 50        | 42        | 230       | 100       | 40        |
| 5                  | 10        | 40        | 50        | 42        | 280       | 110       | 40        |
| 6                  | 10        | 20        | 40        | 42        | 350       | 60        | 20        |
| 7                  | 42        | 40        | 50        | 42        | 170       | 30        | 40        |
| 8                  | 10        | 50        | 150       | 42        | 800       | 100       | 40        |
| 9                  | 42        | 20        | 100       | 42        | 180       | 50        | 40        |
| 180                | 42        | 30        | 70        | 42        | 290       | 60        | 40        |
| 1                  | 42        | 80        | 120       | 42        | 750       | 50        | 30        |
| 2                  | 50        | 40        | 60        | 42        | 380       | 40        | 40        |
| 3                  | 20        | 40        | 130       | 42        | 600       | 80        | 40        |
| 4                  | 50        | 40        | 110       | 42        | 450       | 90        | 40        |
| 5                  | 60        | 20        | 170       | 42        | 260       | 60        | 40        |
| 6                  | 50        | 20        | 70        | 42        | 280       | 40        | 40        |
| 7                  | 80        | 60        | 130       | 42        | 210       | 40        | 40        |
| 8                  | 100       | 80        | 130       | 42        | 170       | 40        | 40        |
| 9                  | 90        | 80        | 90        | 42        | 150       | 220       | 40        |
| 190                | 70        | 120       | 80        | 42        | 110       | 40        | 40        |
| 1                  | 80        | 80        | 90        | 42        | 140       | 50        | 40        |
| 2                  | 90        | 90        | 90        | 42        | 150       | 220       | 40        |
| 3                  | 30        | 80        | 60        | 42        | 100       | 30        | 40        |
| 4                  | 520       | >10000    | 1500      | 42        | 140       | 60        | 40        |
| 5                  | 110       | 260       | 1050      | 42        | 180       | 50        | 20        |
| 6                  | 170       | 250       | 1100      | 42        | 100       | 30        | 40        |
| 7                  | 30        | 420       | 160       | 42        | 70        | 30        | 40        |
| 8                  | 70        | 370       | 350       | 42        | 90        | 30        | 20        |
| 9                  | 40        | 320       | 1600      | 42        | 210       | 70        | 40        |
| 602CG 200          | 90        | 260       | 260       | 42        | 80        | 30        | 40        |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Bi by AAS.

-20 Mesh

DISTRIBUTION: Pacminex Pty. Ltd., Zeehan.

Signed: .....



ANALYSTS: Cu, Zn, Pb, Fe, Ag, Ni, Co, Sb, Hg, Mo, etc.  
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**SYDNEY**  
 Tel.: 977 6495

**A.C.S. Laboratories Pty. Ltd.**  
 63 ALEXANDER STREET  
 MANLY, N.S.W. 2085  
 50 Mary Street,  
 (P.O. Box 3),  
 URLEY, 5061.

## ANALYTICAL RESULTS

Samples from: Pacminex Pty. Ltd.

Area: Leehan, Tas.

Samples of: Soil. (-20 Mesh)

Preparation: Dry, sieve and pulverize.

Batch No.: S A 2880.

Sheet No.: 2.

Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | ppm | ppm | ppm  | ppm | ppm | ppm | ppm |
|--------------------|-----|-----|------|-----|-----|-----|-----|
| 0020G 201          | 60  | 430 | 600  | 22  | 240 | 70  | 220 |
| 3                  | 70  | 120 | 550  | 22  | 150 | 40  | 220 |
| 4                  | 60  | 380 | 330  | 22  | 120 | 40  | 220 |
| 5                  | 70  | 320 | 900  | 22  | 120 | 50  | 220 |
| 6                  | 180 | 60  | 650  | 22  | 110 | 60  | 20  |
| 7                  | 90  | 200 | 600  | 22  | 140 | 90  | 20  |
| 8                  | 80  | 120 | 270  | 22  | 90  | 40  | 30  |
| 9                  | 80  | 180 | 260  | 22  | 90  | 50  | 30  |
| 210                | 100 | 60  | 350  | 22  | 160 | 140 | 220 |
| 1                  | 130 | 200 | 900  | 22  | 190 | 110 | 20  |
| 2                  | 120 | 480 | 2000 | 22  | 650 | 500 | 220 |
| 3                  | 60  | 80  | 800  | 22  | 230 | 100 | 220 |
| 4                  | 100 | 60  | 240  | 22  | 80  | 60  | 30  |
| 5                  | 50  | 60  | 360  | 22  | 150 | 60  | 220 |
| 6                  | 100 | 50  | 210  | 22  | 130 | 60  | 30  |
| 7                  | 80  | 60  | 200  | 22  | 170 | 60  | 220 |
| 8                  | 70  | 40  | 230  | 22  | 150 | 90  | 220 |
| 9                  | 130 | 30  | 220  | 22  | 140 | 60  | 220 |
| 220                | 80  | 80  | 290  | 22  | 80  | 40  | 220 |
| 1                  | 30  | 80  | 150  | 22  | 50  | 30  | 220 |
| 2                  | 30  | 40  | 70   | 22  | 30  | 30  | 220 |
| 3                  | 20  | 100 | 50   | 22  | 40  | 40  | 220 |
| 4                  | 100 | 140 | 160  | 22  | 90  | 30  | 20  |
| 5                  | 30  | 40  | 100  | 22  | 30  | 30  | 20  |
| 6                  | 50  | 80  | 550  | 22  | 100 | 50  | 220 |
| 7                  | 110 | 60  | 330  | 22  | 130 | 80  | 220 |
| 8                  | 150 | 110 | 150  | 22  | 110 | 130 | 220 |
| 9                  | 80  | 180 | 140  | 22  | 90  | 40  | 220 |
| 230                | 30  | 140 | 70   | 22  | 20  | 10  | 220 |
| 1                  | 110 | 60  | 190  | 22  | 100 | 80  | 220 |
| 2                  | 160 | 60  | 300  | 22  | 160 | 80  | 220 |
| 3                  | 230 | 50  | 60   | 22  | 100 | 60  | 220 |
| 4                  | 120 | 60  | 60   | 22  | 60  | 20  | 220 |
| 5                  | 100 | 60  | 20   | 22  | 40  | 30  | 20  |
| 6                  | 100 | 30  | 30   | 22  | 40  | 20  | 220 |
| 7                  | 210 | 70  | 30   | 22  | 50  | 20  | 220 |
| 8                  | 50  | 40  | 20   | 22  | 20  | 20  | 220 |
| 9                  | 140 | 60  | 50   | 22  | 130 | 50  | 220 |
| 240                | 100 | 40  | 30   | 22  | 90  | 30  | 220 |
| 1                  | 140 | 20  | 90   | 22  | 120 | 120 | 220 |
| 2                  | 170 | 70  | 70   | 22  | 100 | 30  | 220 |
| 3                  | 80  | 120 | 170  | 22  | 70  | 90  | 220 |
| 4                  | 80  | 80  | 50   | 22  | 60  | 20  | 220 |
| 5                  | 70  | 100 | 70   | 22  | 80  | 30  | 220 |
| 6                  | 60  | 100 | 60   | 22  | 50  | 30  | 30  |
| 7                  | 60  | 40  | 60   | 22  | 80  | 40  | 220 |
| 8                  | 30  | 60  | 50   | 22  | 20  | 20  | 220 |
| 9                  | 110 | 60  | 60   | 22  | 90  | 50  | 220 |
| 250                | 80  | 60  | 90   | 22  | 60  | 50  | 220 |
| 0020G 251          | 100 | 70  | 230  | 22  | 130 | 70  | 220 |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Fe by AAS.

-20 Mesh

Pacminex Pty. Ltd., Leehan.

DISTRIBUTION:

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Tel.: 977 6495

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83 ALEXANDER STREET  
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50 Mary Street,  
(P.O. Box 3),  
UNLEY, 5061.

## ANALYTICAL RESULTS

Samples from: Pacminex Pty. Ltd.

Area: Zeehan, Tas.

Samples of: Soil.

Preparation: Dry, sieve and pulverize.

Batch No.: S A 2880.

Sheet No.: 3.

Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Bi<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602CG 252          | 70        | 60        | 30        | 20        | 50        | 20        | <20       |
| 3                  | 30        | 100       | 270       | 20        | 110       | 20        | <20       |
| 4                  | 60        | 80        | 280       | 20        | 180       | 40        | <20       |
| 5                  | 50        | 100       | 330       | 20        | 100       | 30        | <20       |
| 6                  | 30        | 320       | 550       | 20        | 90        | 30        | <20       |
| 7                  | 90        | 160       | 270       | 20        | 190       | 60        | <20       |
| 8                  | 70        | 120       | 290       | 20        | 130       | 30        | <20       |
| 9                  | 100       | 120       | 200       | 20        | 180       | 80        | <20       |
| 260                | 70        | 230       | 600       | 20        | 220       | 80        | <20       |
| 1                  | 50        | 160       | 400       | 20        | 170       | 60        | 20        |
| 2                  | 70        | 120       | 400       | 20        | 120       | 60        | 20        |
| 3                  | 80        | 160       | 270       | 20        | 90        | 40        | <20       |
| 4                  | 90        | 180       | 6750      | 20        | 170       | 130       | <20       |
| 5                  | 40        | 240       | 650       | 20        | 120       | 50        | <20       |
| 6                  | 80        | 180       | 900       | 20        | 130       | 80        | 20        |
| 7                  | 70        | 140       | 700       | 20        | 140       | 60        | <20       |
| 8                  | 50        | 50        | 130       | 20        | 70        | 40        | <20       |
| 9                  | 60        | 80        | 300       | 20        | 180       | 40        | <20       |
| 271                | 90        | 200       | 340       | 20        | 170       | 60        | <20       |
| 2                  | 70        | 40        | 150       | 20        | 140       | 50        | <20       |
| 3                  | 60        | 60        | 120       | 20        | 130       | 50        | 20        |
| 4                  | 40        | 50        | 70        | 20        | 60        | 30        | <20       |
| 5                  | 50        | 40        | 60        | 20        | 80        | 30        | <20       |
| 6                  | 70        | 120       | 220       | 20        | 60        | 40        | 20        |
| 7                  | 90        | 600       | 600       | 20        | 150       | 50        | <20       |
| 8                  | 110       | 80        | 290       | 20        | 70        | 40        | <20       |
| 9                  | 120       | 40        | 180       | 20        | 110       | 90        | 30        |
| 280                | 40        | 40        | 50        | 20        | 80        | 40        | <20       |
| 1                  | 130       | 60        | 60        | 20        | 90        | 20        | <20       |
| 2                  | 50        | 60        | 60        | 20        | 110       | 50        | <20       |
| 3                  | 80        | 70        | 110       | 20        | 110       | 80        | <20       |
| 4                  | 120       | 60        | 240       | 20        | 220       | 50        | <20       |
| 5                  | 100       | 60        | 400       | 20        | 110       | 50        | <20       |
| 6                  | 110       | 40        | 230       | 20        | 120       | 60        | <20       |
| 7                  | 70        | 60        | 1200      | 20        | 150       | 190       | <20       |
| 8                  | 90        | 20        | 90        | 20        | 150       | 40        | <20       |
| 9                  | 40        | 60        | 110       | 20        | 160       | 40        | <20       |
| 290                | 40        | 40        | 120       | 20        | 110       | 60        | <20       |
| 1                  | 60        | 60        | 80        | 20        | 50        | 30        | <20       |
| 2                  | 120       | 30        | 60        | 20        | 60        | 40        | <20       |
| 3                  | 60        | 40        | 130       | 20        | 140       | 70        | <20       |
| 4                  | 70        | 60        | 100       | 20        | 70        | 70        | <20       |
| 5                  | 50        | 30        | 70        | 20        | 50        | 20        | <20       |
| 6                  | 50        | 20        | 80        | 20        | 170       | 20        | <20       |
| 7                  | 60        | 100       | 200       | 20        | 50        | 20        | <20       |
| 8                  | 60        | 40        | 130       | 20        | 120       | 70        | 30        |
| 9                  | 160       | 40        | 300       | 20        | 110       | 50        | <20       |
| 300                | 230       | 40        | 210       | 20        | 80        | 30        | <20       |
| 1                  | 100       | 30        | 120       | 20        | 140       | 60        | <20       |
| 602CG 302          | 110       | 40        | 140       | 20        | 110       | 30        | <20       |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Bi by AAS.

DISTRIBUTION:

Pacminex Pty. Ltd., Zeehan.  
Sydney.

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63 ALEXANDER STREET  
MANLY, N.S.W. 2095  
50 Mary Street,  
(P.O. Box 3),  
UNLEY, 5061.

# ANALYTICAL RESULTS

Samples from: Pacminex Pty. Ltd.

Area: Zeehan, Tas.

Samples of: Soil.

Preparation: Dry, sieve and pulverize.

Batch No.: S A 2886.

Sheet No.: 4.

Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Bi<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 6020G 303          | 120       | 60        | 30        | <2        | 60        | 30        | <20       |
| 4                  | 180       | 60        | 60        | <2        | 210       | 50        | <20       |
| 5                  | 50        | 40        | 70        | <2        | 90        | 40        | <20       |
| 6                  | 10        | 40        | 20        | <2        | 10        | 10        | <20       |
| 9                  | 130       | 120       | 70        | <2        | 30        | 20        | <20       |
| 310                | 40        | 60        | 40        | <2        | 40        | 30        | <20       |
| 1                  | 30        | 70        | 20        | <2        | 50        | 10        | <20       |
| 2                  | 70        | 40        | 30        | <2        | 80        | 20        | <20       |
| 3                  | 80        | 60        | 30        | <2        | 50        | 20        | 20        |
| 4                  | 50        | 60        | 50        | <2        | 80        | 10        | <20       |
| 5                  | 140       | 60        | 30        | <2        | 100       | 10        | <20       |
| 6                  | 120       | 60        | 40        | <2        | 60        | 10        | <20       |
| 7                  | 30        | 60        | 30        | <2        | 60        | 20        | <20       |
| 8                  | 40        | 20        | 40        | <2        | 60        | 10        | <20       |
| 9                  | 40        | 40        | 20        | <2        | 30        | 10        | <20       |
| 320                | 20        | 40        | 50        | <2        | 60        | 10        | <20       |
| 1                  | 20        | 20        | 50        | <2        | 70        | 30        | <20       |
| 2                  | 20        | 20        | 90        | <2        | 80        | 30        | 30        |
| 3                  | 50        | 40        | 60        | <2        | 50        | 20        | 20        |
| 4                  | 50        | 40        | 110       | <2        | 90        | 40        | 20        |
| 5                  | 110       | 20        | 80        | <2        | 90        | 30        | <20       |
| 6                  | 80        | 60        | 50        | <2        | 50        | 20        | 30        |
| 7                  | 50        | 60        | 40        | <2        | 60        | 10        | <20       |
| 8                  | 90        | 50        | 70        | <2        | 80        | 10        | <20       |
| 9                  | 30        | 60        | 110       | <2        | 70        | 50        | <20       |
| 330                | 110       | 80        | 50        | <2        | 60        | 20        | <20       |
| 1                  | 40        | 40        | 10        | <2        | 50        | 10        | <20       |
| 2                  | 10        | 100       | 10        | <2        | 40        | <5        | <20       |
| 3                  | 80        | 110       | 10        | <2        | 70        | 20        | <20       |
| 4                  | 110       | 720       | 50        | <2        | 60        | 10        | <20       |
| 5                  | 100       | 40        | 70        | <2        | 60        | 20        | <20       |
| 6                  | 130       | 60        | 40        | <2        | 60        | 30        | <20       |
| 7                  | 70        | 30        | 20        | <2        | 70        | 10        | <20       |
| 8                  | 70        | 60        | 10        | <2        | 10        | <5        | <20       |
| 9                  | 90        | 30        | 80        | <2        | 70        | 10        | <20       |
| 340                | 120       | 40        | 60        | <2        | 70        | 30        | <20       |
| 1                  | 170       | 100       | 30        | <2        | 90        | 10        | <20       |
| 2                  | 50        | 30        | 90        | <2        | 120       | 20        | <20       |
| 3                  | 60        | 40        | 40        | <2        | 40        | 20        | <20       |
| 4                  | 80        | 60        | 80        | <2        | 120       | 20        | 20        |
| 5                  | 90        | 40        | 110       | <2        | 70        | 30        | <20       |
| 6                  | 70        | 40        | 70        | <2        | 70        | 10        | <20       |
| 7                  | 20        | 50        | 20        | <2        | 50        | 20        | 20        |
| 8                  | 90        | 60        | 70        | <2        | 70        | 10        | 20        |
| 9                  | 30        | 20        | 20        | <2        | 50        | 20        | <20       |
| 350                | 150       | 80        | 20        | <2        | 50        | 20        | 20        |
| 1                  | 20        | 40        | 20        | <2        | 80        | 20        | <20       |
| 2                  | 20        | 40        | 20        | <2        | 40        | 10        | <20       |
| 3                  | 70        | 60        | 30        | <2        | 80        | 10        | <20       |
| 6020G 354          | 50        | 60        | 20        | <2        | 50        | 10        | <20       |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Bi by AAS.

DISTRIBUTION:

Pacminex Pty. Ltd., Zeehan,  
Sydney.

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A.C.S. Laboratories Pty. Ltd.  
63 ALEXANDER STREET  
MANLY, N.S.W. 2085

## ANALYTICAL RESULTS

50 Mary Street,  
(P.O. Box 3),  
URLEY. 5061.

Samples from: Pacminex Pty. Ltd.

Area: Beehan, Tas.

Samples of: Soil.

Preparation: Dry, sieve and pulverize.

Batch No.: S A 2886.

Sheet No.: 5.

Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Al<br>ppm | Co<br>ppm | Li<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 60200 355          | 30        | 40        | 20        | 20        | 70        | 30        | 20        |
| 6                  | 60        | 60        | 40        | 20        | 110       | 30        | 20        |
| 7                  | 80        | 100       | 50        | 20        | 90        | 10        | 20        |
| 8                  | 60        | 60        | 140       | 20        | 120       | 40        | 20        |
| 9                  | 50        | 20        | 100       | 20        | 110       | 30        | 20        |
| 360                | 20        | 40        | 20        | 20        | 40        | 10        | 20        |
| 1                  | 40        | 30        | 50        | 20        | 70        | 20        | 20        |
| 2                  | 50        | 40        | 20        | 20        | 50        | 20        | 20        |
| 3                  | 50        | 60        | 10        | 20        | 20        | 20        | 20        |
| 4                  | 40        | 40        | 10        | 20        | 20        | 20        | 20        |
| 5                  | 80        | 60        | 70        | 20        | 70        | 20        | 20        |
| 6                  | 40        | 20        | 20        | 20        | 40        | 10        | 20        |
| 7                  | 120       | 40        | 90        | 20        | 100       | 30        | 40        |
| 8                  | 130       | 20        | 80        | 20        | 50        | 20        | 30        |
| 9                  | 40        | 20        | 40        | 20        | 120       | 40        | 20        |
| 370                | 80        | 20        | 60        | 20        | 60        | 30        | 30        |
| 1                  | 40        | 60        | 60        | 20        | 60        | 20        | 20        |
| 2                  | 140       | 3750      | 3750      | 20        | 320       | 80        | 20        |
| 3                  | 170       | 520       | 600       | 20        | 280       | 70        | 20        |
| 4                  | 100       | 60        | 1100      | 20        | 500       | 100       | 20        |
| 5                  | 40        | 30        | 850       | 20        | 380       | 90        | 20        |
| 6                  | 70        | 80        | 1200      | 20        | 130       | 40        | 20        |
| 7                  | 70        | 40        | 120       | 20        | 140       | 60        | 30        |
| 8                  | 80        | 20        | 300       | 20        | 200       | 60        | 20        |
| 9                  | 100       | 60        | 70        | 20        | 130       | 40        | 20        |
| 380                | 80        | 100       | 100       | 20        | 80        | 20        | 30        |
| 1                  | 100       | 40        | 100       | 20        | 100       | 40        | 20        |
| 2                  | 200       | 70        | 260       | 20        | 200       | 80        | 20        |
| 3                  | 70        | 120       | 110       | 20        | 100       | 20        | 20        |
| 4                  | 250       | 40        | 260       | 20        | 190       | 70        | 20        |
| 5                  | 70        | 60        | 210       | 20        | 180       | 30        | 20        |
| 6                  | 130       | 460       | 390       | 20        | 250       | 60        | 20        |
| 7                  | 170       | 600       | 200       | 20        | 190       | 30        | 20        |
| 8                  | 160       | 80        | 90        | 20        | 240       | 30        | 20        |
| 9                  | 80        | 60        | 90        | 20        | 450       | 60        | 20        |
| 390                | 140       | 80        | 80        | 20        | 400       | 70        | 20        |
| 1                  | 150       | 80        | 60        | 20        | 190       | 40        | 20        |
| 2                  | 190       | 60        | 100       | 20        | 650       | 80        | 20        |
| 3                  | 80        | 140       | 70        | 20        | 380       | 40        | 20        |
| 4                  | 10        | 20        | 40        | 20        | 70        | 10        | 50        |
| 5                  | 10        | 40        | 40        | 20        | 1300      | 120       | 20        |
| 6                  | 70        | 20        | 150       | 20        | 500       | 110       | 20        |
| 7                  | 10        | 60        | 160       | 20        | 650       | 150       | 20        |
| 8                  | 10        | 60        | 70        | 20        | 340       | 90        | 20        |
| 9                  | 80        | 20        | 40        | 20        | 1300      | 90        | 20        |
| 400                | 40        | 20        | 70        | 20        | 210       | 70        | 20        |
| 5                  | 50        | 60        | 140       | 20        | 130       | 110       | 30        |
| 6                  | 50        | 30        | 100       | 20        | 110       | 40        | 20        |
| 7                  | 30        | 40        | 110       | 20        | 80        | 30        | 20        |
| 50200 400          | 50        | 100       | 70        | 20        | 50        | 10        | 20        |

ANALYTICAL METHODS:

Cu, Pb, Zn, Ag, Al, Co, Li by A.C.S.

DISTRIBUTION:

Pacminex Pty. Ltd., Beehan,  
Tasmania.

Signed



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SYDNEY  
Tel.: 977 6495

A.C.S. Laboratories Pty. Ltd.  
83 ALEXANDER STREET  
MANLY, N.S.W. 2085

## ANALYTICAL RESULTS

50 Mary Street,  
(P.O. Box 3),  
UNLEY, 5061.

Samples from: Pacminex Pty. Ltd.

Area: Zeehan, Tas.

Samples of: Soil.

Preparation: Dry, sieve and pulverize.

Batch No.: S A 2830.

Sheet No.: 6.

Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Bi<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 6020G 409          | 40        | 160       | 20        | <2        | 30        | 10        | 30        |
| 410                | 20        | 60        | 20        | <2        | 30        | 10        | <20       |
| 1                  | 70        | 80        | 40        | <2        | 60        | 20        | 20        |
| 2                  | 60        | 60        | 50        | <2        | 110       | 30        | <20       |
| 3                  | 70        | 20        | 50        | <2        | 80        | 20        | <20       |
| 4                  | 60        | 60        | 150       | <2        | 110       | 60        | <20       |
| 5                  | 90        | 60        | 110       | <2        | 190       | 40        | <20       |
| 6                  | 800       | 40        | 150       | <2        | 340       | 60        | <20       |
| 7                  | 210       | 40        | 110       | <2        | 180       | 40        | 20        |
| 8                  | 120       | 60        | 70        | <2        | 100       | 20        | 60        |
| 9                  | 110       | 40        | 80        | <2        | 130       | 20        | <20       |
| 420                | 60        | 40        | 180       | <2        | 180       | 30        | <20       |
| 1                  | 130       | 60        | 80        | <2        | 500       | 60        | 20        |
| 2                  | 340       | 60        | 250       | <2        | 220       | 20        | <20       |
| 3                  | 320       | 50        | 50        | <2        | 80        | 20        | <20       |
| 4                  | 100       | 60        | 80        | <2        | 80        | 40        | <20       |
| 5                  | 60        | 40        | 60        | <2        | 50        | 30        | <20       |
| 6                  | 40        | 40        | 100       | <2        | 70        | 20        | <20       |
| 7                  | 50        | 140       | 100       | <2        | 30        | 30        | 20        |
| 8                  | 110       | 100       | 50        | <2        | 80        | 50        | <20       |
| 9                  | 70        | 80        | 110       | <2        | 50        | 30        | <20       |
| 430                | 40        | 80        | 90        | <2        | 90        | 40        | <20       |
| 1                  | 80        | 30        | 180       | <2        | 140       | 40        | 30        |
| 2                  | 90        | 120       | 50        | <2        | 90        | 30        | <20       |
| 3                  | 80        | 60        | 100       | <2        | 150       | 40        | <20       |
| 4                  | 90        | 60        | 60        | <2        | 140       | 50        | <20       |
| 5                  | 50        | 60        | 70        | <2        | 120       | 40        | <20       |
| 6                  | 30        | 80        | 60        | <2        | 60        | 10        | <20       |
| 7                  | 40        | 80        | 20        | <2        | 20        | 20        | <20       |
| 8                  | 30        | 80        | 100       | 5         | 100       | 50        | <20       |
| 9                  | 20        | 80        | 100       | <2        | 100       | 50        | <20       |
| 440                | 30        | 40        | 100       | <2        | 110       | 30        | <20       |
| 1                  | 40        | 40        | 120       | <2        | 160       | 30        | <20       |
| 2                  | 30        | 20        | 140       | <2        | 120       | 30        | <20       |
| 3                  | 30        | 60        | 90        | <2        | 90        | 30        | <20       |
| 4                  | 30        | 70        | 90        | <2        | 100       | 40        | <20       |
| 5                  | 40        | 60        | 70        | <2        | 80        | 40        | 30        |
| 6                  | 70        | 60        | 50        | <2        | 90        | 50        | <20       |
| 7                  | 80        | 40        | 100       | <2        | 30        | 40        | <20       |
| 8                  | 40        | 50        | 90        | <2        | 90        | 40        | 20        |
| 9                  | 90        | 60        | 190       | <2        | 160       | 60        | <20       |
| 450                | 50        | 40        | 90        | <2        | 90        | 30        | <20       |
| 1                  | 70        | 40        | 140       | <2        | 130       | 50        | <20       |
| 2                  | 80        | 30        | 160       | <2        | 130       | 60        | <20       |
| 3                  | 50        | 40        | 170       | <2        | 110       | 40        | <20       |
| 4                  | 40        | 40        | 100       | <2        | 70        | 30        | <20       |
| 5                  | 170       | 20        | 270       | <2        | 190       | 80        | <20       |
| 6                  | 100       | 40        | 120       | <2        | 100       | 30        | <20       |
| 7                  | 60        | 80        | 160       | <2        | 20        | 20        | <20       |
| 6020G 458          | 60        | 200       | 150       | <2        | 40        | 30        | <20       |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Bi by AAS.

DISTRIBUTION: Pacminex Pty. Ltd., Zeehan,  
Sydney.

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SYDNEY  
Tel.: 977 6495

A.C.S. Laboratories Pty. Ltd.  
63 ALEXANDER STREET  
MANLY, N.S.W. 2095

## ANALYTICAL RESULTS

50 Mary Street,  
(P.O. Box 3);  
UNLCT. 5061.

Samples from: Pacminex Pty. Ltd.

Area: Zeehan, Tas.

Samples of: Soil.

Preparation: Dry, sieve and pulverize.

Batch No.: S A 2880.

Sheet No.: 7.

Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Mn<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602CG 459          | 30        | 80        | 50        | <2        | 50        | 10        | <20       |
| 460                | 70        | 60        | 40        | <2        | 40        | 10        | <20       |
| 1                  | 20        | 60        | 20        | <2        | 60        | 10        | <20       |
| 2                  | 120       | 280       | 30        | <2        | 60        | 20        | <20       |
| 3                  | 40        | 60        | 10        | <2        | 40        | 10        | <20       |
| 4                  | 20        | 100       | 10        | <2        | 20        | 10        | <20       |
| 5                  | 110       | 50        | 80        | <2        | 30        | 20        | 20        |
| 6                  | 190       | 40        | 40        | <2        | 40        | 10        | <20       |
| 7                  | 140       | 30        | 20        | <2        | 50        | 10        | 30        |
| 8                  | 60        | 60        | 30        | <2        | 50        | 10        | 20        |
| 9                  | 140       | 140       | 90        | <2        | 90        | 20        | <20       |
| 470                | 40        | 30        | 30        | <2        | 40        | 10        | <20       |
| 1                  | 150       | 80        | 60        | <2        | 120       | 30        | <20       |
| 2                  | 130       | 40        | 110       | <2        | 130       | 20        | <20       |
| 3                  | 200       | 60        | 130       | <2        | 120       | 40        | 20        |
| 4                  | 110       | 70        | 80        | <2        | 110       | 10        | <20       |
| 5                  | 100       | 300       | 70        | <2        | 40        | 10        | <20       |
| 6                  | 190       | 1120      | 80        | <2        | 80        | 20        | 20        |
| 7                  | 40        | 2300      | 30        | <2        | 10        | 10        | <20       |
| 8                  | 80        | 300       | 120       | <2        | 70        | 20        | <20       |
| 9                  | 70        | 140       | 40        | <2        | 80        | 20        | <20       |
| 602CG 480          | 50        | 200       | 80        | <2        | 160       | 20        | <20       |
| Repeat and check - |           |           |           |           |           |           |           |
| 602CG 169          | <2        | 40        | 60        | <2        | 400       | 70        | <20       |
| 189                | 90        | 90        | 90        | <2        | 160       | 220       | <20       |
| 217                | 80        | 60        | 200       | <2        | 170       | 60        | <20       |
| 239                | 130       | 60        | 50        | <2        | 120       | 40        | <20       |
| 262                | 70        | 130       | 390       | <2        | 120       | 60        | 20        |
| 285                | 90        | 60        | 390       | <2        | 110       | 60        | <20       |
| 309                | 140       | 130       | 70        | <2        | 40        | 20        | <20       |
| 331                | 50        | 60        | 20        | <2        | 60        | 10        | <20       |
| 357                | 80        | 110       | 50        | <2        | 90        | 10        | <20       |
| 379                | 100       | 70        | 70        | <2        | 130       | 50        | <20       |
| 399                | 80        | 20        | 40        | <2        | 1300      | 100       | <20       |
| 424                | 100       | 70        | 80        | <2        | 80        | 40        | <20       |
| 449                | 90        | 60        | 180       | <2        | 160       | 60        | <20       |
| 471                | 170       | 80        | 70        | <2        | 110       | 30        | <20       |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Mn by AAS.

DISTRIBUTION:

Pacminex Pty. Ltd., Zeehan.  
Sydney.

Signed: *[Signature]*



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SYDNEY  
Tel.: 977 6495

A.C.S. Laboratories Pty. Ltd.  
63 ALEXANDER STREET  
MANLY, N.S.W. 2095  
50 Mary Street,  
(P.O. Box 3),  
UNLEY, 5061.

## ANALYTICAL RESULTS

Samples from: Pacminex Pty. Ltd.

Area: Zeehan, Tas.

Samples of: Soil.

Preparation: Dry, sieve and pulverize.

Batch No.: S A 2830.

Sheet No.: 8.

Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr<br>ppm | Pb<br>ppm | Mo<br>ppm | Mn<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Am<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602CG 151 >10000   | 10000     | <50       | <50       | 100       | 300       | *         | <50       | <50       |
| 2 10000            | 1000      | <50       | <50       | 100       | 300       | *         | <50       | <50       |
| 3 10000            | 100       | <50       | <50       | 100       | 300       | *         | <50       | <50       |
| 4 10000            | 300       | <50       | <50       | 100       | 100       | *         | <50       | <50       |
| 5 10000            | 300       | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 6 3000             | 50        | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 7 3000             | <50       | <50       | <50       | 100       | 300       | *         | <50       | <50       |
| 8 >10000           | 300       | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 9 10000            | 50        | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 160 10000          | 50        | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 1 10000            | 50        | <50       | <50       | 100       | 100       | *         | <50       | <50       |
| 2 10000            | 50        | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 3 >10000           | 50        | <50       | <50       | 100       | 3         | *         | <50       | <50       |
| 5 1000             | <50       | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 6 3000             | <50       | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 7 10000            | 50        | <50       | <50       | 100       | 3         | *         | <50       | <50       |
| 8 10000            | <50       | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 9 10000            | 50        | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 170 3000           | <50       | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 1 10000            | <50       | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 2 10000            | 50        | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 3 3000             | 50        | <50       | <50       | 100       | 100       | *         | <50       | <50       |
| 4 10000            | <50       | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 5 3000             | <50       | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 6 10000            | <50       | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 7 10000            | 50        | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 8 10000            | 50        | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 9 1000             | <50       | <50       | <50       | 30        | 30        | *         | <50       | <50       |
| 180 1000           | <50       | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 1 1000             | 50        | <50       | <50       | 100       | 100       | *         | <50       | <50       |
| 2 3000             | <50       | <50       | <50       | 100       | 3         | *         | <50       | <50       |
| 3 10000            | <50       | <50       | <50       | 100       | <50       | *         | <50       | <50       |
| 4 1000             | <50       | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 5 300              | <50       | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 6 1000             | <50       | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 7 100              | <50       | <50       | <50       | 100       | <50       | *         | <50       | <50       |
| 8 <50              | <50       | <50       | <50       | 30        | <50       | *         | <50       | <50       |
| 9 <50              | <50       | <50       | <50       | 100       | <50       | *         | <50       | <50       |
| 190 <50            | <50       | <50       | <50       | 100       | <50       | *         | <50       | <50       |
| 1 30               | <50       | <50       | <50       | 100       | <50       | *         | <50       | <50       |
| 2 30               | <50       | <50       | <50       | 300       | <50       | *         | <50       | <50       |
| 3 100              | <50       | <50       | <50       | 30        | 30        | *         | <50       | <50       |
| 4 <50              | <50       | <50       | <50       | 100       | 1000      | 100       | <50       | <50       |
| 5 300              | 100       | <50       | <50       | 100       | 3         | *         | <50       | <50       |
| 6 1000             | <50       | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 7 1000             | <50       | <50       | <50       | 10        | 30        | *         | <50       | <50       |
| 8 10000            | <50       | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 9 3000             | <50       | <50       | <50       | 30        | 100       | *         | <50       | <50       |
| 200 3000           | <50       | <50       | <50       | 30        | 30        | *         | <50       | <50       |
| 602CG 201 1000     | <50       | <50       | <50       | 10        | 30        | *         | <50       | <50       |

ANALYTICAL METHODS: Cr, Pb, Mo, Mn by ESI; Sn, Sb, As, Am by ESI.

\* Chromium interference to antimony line.

DISTRIBUTION:

Pacminex Pty. Ltd., Zeehan.  
Sydney.

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SYDNEY  
Tel.: 977 6495

A.C.S. Laboratories Pty. Ltd.  
83 ALEXANDER STREET  
MANLY, N.S.W. 2095

50 Mary Street,  
(P.O. Box 3),  
UNLEY, 5061.

## ANALYTICAL RESULTS

Samples from: Pachinex Pty. Ltd.

Area: Zeehan, Tas.

Samples of: Soil.

Preparation: Dry, sieve and pulverize.

Batch No.: S A 2380.

Sheet No.: 9.

Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr<br>ppm | W<br>ppm | NO<br>ppm | Fe<br>ppm | Al<br>ppm | Si<br>ppm | Ca<br>ppm | Mg<br>ppm |
|--------------------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 6020G 203          | 3000      | 50       | 50        | 30        | 30        | *         | 50        | 50        |
| 4                  | 3000      | 50       | 50        | 30        | 30        | *         | 50        | 50        |
| 5                  | 1000      | 50       | 50        | 30        | 30        | *         | 50        | 50        |
| 6                  | 300       | 50       | 50        | 30        | 3         | *         | 50        | 50        |
| 7                  | 1000      | 50       | 50        | 30        | 10        | *         | 50        | 50        |
| 8                  | 1000      | 50       | 50        | 100       | 3         | *         | 50        | 50        |
| 9                  | 1000      | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 210                | 100       | 50       | 50        | 100       | 1         | 50        | 50        | 50        |
| 1                  | 300       | 50       | 50        | 30        | 10        | *         | 50        | 50        |
| 2                  | 300       | 50       | 50        | 100       | 3         | *         | 50        | 50        |
| 3                  | 1000      | 50       | 50        | 300       | 10        | *         | 50        | 50        |
| 4                  | 300       | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 5                  | 3000      | 50       | 50        | 100       | 30        | *         | 50        | 50        |
| 6                  | 1000      | 50       | 50        | 100       | 3         | *         | 50        | 50        |
| 7                  | 1000      | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 8                  | 1000      | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 9                  | 1000      | 50       | 50        | 100       | 3         | *         | 50        | 50        |
| 220                | 1000      | 50       | 50        | 30        | 10        | *         | 50        | 50        |
| 1                  | 3000      | 50       | 50        | 30        | 10        | *         | 50        | 50        |
| 2                  | 3000      | 50       | 50        | 30        | 30        | *         | 50        | 50        |
| 3                  | 3000      | 50       | 50        | 30        | 1         | *         | 50        | 50        |
| 4                  | 300       | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 5                  | 1000      | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 6                  | 3000      | 50       | 50        | 30        | 10        | *         | 50        | 50        |
| 7                  | 1000      | 50       | 50        | 30        | 1         | *         | 50        | 50        |
| 8                  | 3000      | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 9                  | 3000      | 50       | 50        | 100       | 3         | *         | 50        | 50        |
| 230                | 3000      | 50       | 50        | 100       | 30        | *         | 50        | 50        |
| 1                  | 100       | 50       | 50        | 100       | 1         | 50        | 50        | 50        |
| 2                  | 30        | 50       | 50        | 100       | 1         | 50        | 50        | 50        |
| 3                  | 1000      | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 4                  | 300       | 50       | 50        | 100       | 3         | *         | 50        | 50        |
| 5                  | 100       | 50       | 50        | 30        | 1         | 50        | 50        | 50        |
| 6                  | 100       | 50       | 50        | 30        | 1         | 50        | 50        | 50        |
| 7                  | 100       | 50       | 50        | 30        | 1         | 50        | 50        | 50        |
| 8                  | 100       | 50       | 50        | 100       | 1         | 50        | 50        | 50        |
| 9                  | 1000      | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 240                | 300       | 50       | 50        | 30        | 1         | *         | 50        | 50        |
| 1                  | 1000      | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 2                  | 3000      | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 3                  | 30        | 50       | 50        | 300       | 1         | 50        | 50        | 50        |
| 4                  | 30        | 50       | 50        | 100       | 1         | 50        | 50        | 50        |
| 5                  | 30        | 50       | 50        | 100       | 1         | 50        | 50        | 50        |
| 6                  | 100       | 50       | 50        | 100       | 1         | 50        | 50        | 50        |
| 7                  | 100       | 50       | 50        | 100       | 1         | 50        | 50        | 50        |
| 8                  | 300       | 50       | 50        | 20        | 1         | 50        | 50        | 50        |
| 9                  | 100       | 50       | 50        | 100       | 1         | 50        | 50        | 50        |
| 250                | 1000      | 50       | 50        | 100       | 1         | *         | 50        | 50        |
| 1                  | 100       | 50       | 50        | 100       | 1         | 50        | 50        | 50        |
| 6020G 232          | 300       | 100      | 50        | 30        | 1         | *         | 50        | 50        |

### ANALYTICAL METHODS:

Cr, W, No, Mn by CS1; Sn, Cu, As, Au by ES2.

\* Chromium interference to antimony line.

DISTRIBUTION: Pachinex Pty. Ltd., Zeehan.

Signed: \_\_\_\_\_

845053



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SYDNEY  
Tel.: 977 6495

A.C.S. Laboratories Pty. Ltd.  
83 ALEXANDER STREET  
MANLY, N.S.W. 2095

# ANALYTICAL RESULTS

50 Mary Street,  
(P.O. Box 3),  
URLEY, 5061.

Samples from: Pacminex Pty. Ltd.

Area: Zeeham, Tas.

Samples of: Soil.

Preparation: Dry, sieve and pulverize.

Batch No.: S A 2830.

Sheet No.: 10.

Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr<br>ppm | Pb<br>ppm | Fe<br>ppm | Mn<br>ppm | Cu<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602CG 253          | 10000     | 50        | <50       | 100       | 100       | *         | <50       | <50       |
| 4                  | 10000     | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 5                  | 10000     | 50        | <50       | 100       | 300       | *         | <50       | <50       |
| 6                  | 3000      | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 7                  | 10000     | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 8                  | 3000      | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 9                  | 3000      | <50       | <50       | 100       | 3         | *         | <50       | <50       |
| 260                | 10000     | 50        | <50       | 100       | 100       | *         | <50       | <50       |
| 1                  | 10000     | 50        | <50       | 100       | 100       | *         | <50       | <50       |
| 2                  | 10000     | <50       | <50       | 300       | 30        | *         | <50       | <50       |
| 3                  | 10000     | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 4                  | 10000     | <50       | <50       | 100       | 100       | *         | <50       | <50       |
| 5                  | 10000     | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 6                  | 3000      | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 7                  | 10000     | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 8                  | 300       | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 69                 | 3000      | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 71                 | 10000     | <50       | <50       | 100       | 300       | *         | <50       | <50       |
| 2                  | 3000      | <50       | <50       | 100       | 1         | *         | <50       | <50       |
| 3                  | 1000      | <50       | <50       | 100       | <1        | *         | <50       | <50       |
| 4                  | 1000      | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 5                  | 1000      | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 6                  | 300       | <50       | <50       | 1000      | 10        | *         | <50       | <50       |
| 7                  | 100       | <50       | <50       | 300       | 3         | <50       | <50       | <50       |
| 8                  | 300       | <50       | <50       | 300       | 10        | *         | <50       | <50       |
| 9                  | 300       | <50       | <50       | 300       | 1         | *         | <50       | <50       |
| 280                | 100       | <50       | <50       | 300       | <1        | <50       | <50       | <50       |
| 1                  | 300       | <50       | <50       | 100       | <1        | *         | <50       | <50       |
| 2                  | 30        | <50       | <50       | 300       | 3         | <50       | <50       | <50       |
| 3                  | 100       | <50       | <50       | 300       | <1        | <50       | <50       | <50       |
| 4                  | 30        | <50       | <50       | 300       | 10        | <50       | <50       | <50       |
| 5                  | 300       | <50       | <50       | 300       | 3         | *         | <50       | <50       |
| 6                  | 100       | <50       | <50       | 100       | 10        | <50       | <50       | <50       |
| 7                  | 1000      | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 8                  | 1000      | <50       | <50       | 300       | 30        | *         | <50       | <50       |
| 9                  | 1000      | <50       | <50       | 100       | 100       | *         | <50       | <50       |
| 290                | 300       | <50       | <50       | 100       | 1         | *         | <50       | <50       |
| 1                  | 300       | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 2                  | 300       | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 3                  | 1000      | <50       | <50       | 100       | 100       | *         | <50       | <50       |
| 4                  | 100       | <50       | <50       | 100       | 10        | <50       | <50       | <50       |
| 5                  | 30        | <50       | <50       | 100       | 3         | <50       | <50       | <50       |
| 6                  | 300       | <50       | <50       | 300       | <1        | *         | <50       | <50       |
| 7                  | 300       | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 8                  | 30        | <50       | <50       | 100       | 10        | <50       | <50       | <50       |
| 9                  | 300       | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 300                | 100       | <50       | <50       | 300       | 10        | <50       | <50       | <50       |
| 1                  | 30        | <50       | <50       | 300       | 3         | <50       | <50       | <50       |
| 2                  | 30        | <50       | <50       | 300       | <1        | <50       | <50       | <50       |
| 602CG 303          | 20        | <50       | <50       | 30        | <1        | <50       | <50       | <50       |

ANALYTICAL METHODS: Cr, Pb, Fe, Mn by DSI; Cu, Sb, As, Au by EDS.

\* Chromium interference to antimony line.

DISTRIBUTION: Pacminex Pty. Ltd., Zeeham.  
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63 ALEXANDER STREET  
MANLY, N.S.W. 2095  
50 Mary Street,  
(P.O. Box 3),  
UNLEY. 5061.

# ANALYTICAL RESULTS

Samples from: Pacminex Pty. Ltd.

Area: Zeehan, Tas.

Samples of: Soil.

Preparation: Dry, sieve and pulverize.

Batch No.: S a 2880.

Sheet No.: 11.

Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr<br>ppm | Fe<br>ppm | Mn<br>ppm | Ba<br>ppm | Sr<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602CG 304          | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 5                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 6                  | 100       | <50       | <50       | 100       | 10        | <50       | <50       |
| 9                  | 30        | <50       | <50       | 10        | <50       | <50       | <50       |
| 310                | 30        | <50       | <50       | 100       | 1         | <50       | <50       |
| 1                  | 30        | <50       | <50       | 30        | 3         | <50       | <50       |
| 2                  | 30        | <50       | <50       | 30        | <50       | <50       | <50       |
| 3                  | 30        | <50       | <50       | 30        | <50       | <50       | <50       |
| 4                  | 30        | <50       | <50       | 300       | <50       | <50       | <50       |
| 5                  | 100       | <50       | <50       | 30        | <50       | <50       | <50       |
| 6                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 7                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 8                  | 30        | <50       | <50       | 100       | 1         | <50       | <50       |
| 9                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 320                | 30        | <50       | <50       | 300       | 3         | <50       | <50       |
| 1                  | 30        | <50       | <50       | 300       | 3         | <50       | <50       |
| 2                  | 30        | <50       | <50       | 300       | 3         | <50       | <50       |
| 3                  | 30        | <50       | <50       | 300       | 1         | <50       | <50       |
| 4                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 5                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 6                  | 30        | <50       | <50       | 100       | 3         | <50       | <50       |
| 7                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 8                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 9                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 330                | 30        | <50       | <50       | 30        | <50       | <50       | <50       |
| 1                  | 30        | <50       | <50       | 30        | 1         | <50       | <50       |
| 2                  | 30        | <50       | <50       | 30        | 1         | <50       | <50       |
| 3                  | 30        | <50       | <50       | 30        | <50       | <50       | <50       |
| 4                  | 30        | <50       | <50       | 30        | <50       | <50       | <50       |
| 5                  | 30        | <50       | <50       | 30        | <50       | <50       | <50       |
| 6                  | 30        | <50       | <50       | 30        | <50       | <50       | <50       |
| 7                  | 100       | <50       | <50       | 30        | <50       | <50       | <50       |
| 8                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 9                  | 30        | <50       | <50       | 10        | <50       | <50       | <50       |
| 340                | 30        | <50       | <50       | 30        | <50       | <50       | <50       |
| 1                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 2                  | 100       | <50       | <50       | 100       | <50       | <50       | <50       |
| 3                  | 30        | <50       | <50       | 300       | 10        | <50       | <50       |
| 4                  | 30        | <50       | <50       | 300       | <50       | <50       | <50       |
| 5                  | 30        | <50       | <50       | 300       | <50       | <50       | <50       |
| 6                  | 30        | <50       | <50       | 100       | 1         | <50       | <50       |
| 7                  | 30        | <50       | <50       | 100       | <50       | <50       | <50       |
| 8                  | 30        | <50       | <50       | 30        | <50       | <50       | <50       |
| 9                  | 100       | <50       | <50       | 30        | 1         | <50       | <50       |
| 350                | 30        | <50       | <50       | 30        | 1         | <50       | <50       |
| 1                  | 100       | <50       | <50       | 30        | <50       | <50       | <50       |
| 2                  | 30        | <50       | <50       | 30        | 1         | <50       | <50       |
| 3                  | 30        | <50       | <50       | 30        | <50       | <50       | <50       |
| 4                  | 100       | <50       | <50       | 30        | <50       | <50       | <50       |
| 602CG 355          | 30        | <50       | <50       | 30        | <50       | <50       | <50       |

ANALYTICAL METHODS: Cr, Fe, Mn, Ba by AAS; Sr, As, Au by GSC.

DISTRIBUTION:

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MANLY, N.S.W. 2095

## ANALYTICAL RESULTS

50 Mary Street,  
(P.O. Box 3),  
UNLEY. 5061.

Samples from: Pacminex Pty. Ltd.  
Area: Zeehan, Tas.  
Samples of: Soil.  
Preparation: Dry, sieve and pulverize.  
Batch No.: S A 2880.

Sheet No.: 12  
Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr<br>ppm | Fe<br>ppm | Pb<br>ppm | Mn<br>ppm | Cu<br>ppm | Co<br>ppm | Ni<br>ppm | Zn<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 60200 356          | 100       | <50       | <50       | 300       | <1        | <30       | <50       | <50       |
| 7                  | 100       | <50       | <50       | 300       | 10        | <30       | <50       | <50       |
| 8                  | 100       | <50       | <50       | 300       | 10        | <30       | <50       | <50       |
| 9                  | 300       | 50        | <50       | 300       | 10        | *         | <50       | <50       |
| 360                | 300       | <50       | <50       | 100       | 3         | *         | <50       | <50       |
| 1                  | 30        | <50       | <50       | 100       | 3         | <30       | <50       | <50       |
| 2                  | 30        | <50       | <50       | 100       | 10        | <30       | <50       | <50       |
| 3                  | 30        | <50       | <50       | 300       | 3         | <30       | <50       | <50       |
| 4                  | 100       | <50       | <50       | 100       | 1         | <30       | <50       | <50       |
| 5                  | 100       | <50       | <50       | 300       | 1         | <30       | <50       | <50       |
| 6                  | 30        | <50       | <50       | 100       | 30        | <30       | <50       | <50       |
| 7                  | 100       | <50       | <50       | 100       | 3         | <30       | <50       | <50       |
| 8                  | 30        | <50       | <50       | 100       | 1         | <30       | <50       | <50       |
| 9                  | 30        | <50       | <50       | 100       | 1         | <30       | <50       | <50       |
| 370                | 30        | <50       | <50       | 100       | 1         | <30       | <50       | <50       |
| 1                  | 30        | <50       | <50       | 300       | <1        | <30       | <50       | <50       |
| 2                  | 30        | <50       | <50       | 300       | 100       | <30       | <50       | <50       |
| 3                  | 30        | <50       | <50       | 300       | <1        | <30       | <50       | <50       |
| 4                  | 1000      | <50       | <50       | 100       | 1         | *         | <50       | <50       |
| 5                  | 300       | <50       | <50       | 100       | 1         | *         | <50       | <50       |
| 6                  | 100       | <50       | <50       | 300       | 1         | <30       | <50       | <50       |
| 7                  | 30        | <50       | <50       | 100       | 3         | <30       | <50       | <50       |
| 8                  | 100       | <50       | <50       | 300       | 1         | <30       | <50       | <50       |
| 9                  | 30        | <50       | <50       | 100       | <1        | <30       | <50       | <50       |
| 380                | 100       | <50       | <50       | 100       | 3         | <30       | <50       | <50       |
| 1                  | 100       | <50       | <50       | 100       | 3         | <30       | <50       | <50       |
| 2                  | 300       | <50       | <50       | 300       | 1         | *         | <50       | <50       |
| 3                  | 1000      | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 4                  | 1000      | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 5                  | 300       | <50       | <50       | 100       | 10        | *         | <50       | <50       |
| 6                  | 30        | <50       | <50       | 100       | <1        | <30       | <50       | <50       |
| 7                  | 100       | <50       | <50       | 100       | 30        | 30        | <50       | <50       |
| 8                  | 300       | <50       | <50       | 30        | <1        | *         | <50       | <50       |
| 9                  | 300       | <50       | <50       | 100       | <1        | *         | <50       | <50       |
| 390                | 100       | <50       | <50       | 100       | <1        | 30        | <50       | <50       |
| 1                  | 300       | <50       | <50       | 100       | <1        | *         | <50       | <50       |
| 2                  | 300       | <50       | <50       | 100       | 1         | *         | <50       | <50       |
| 3                  | 300       | <50       | <50       | 30        | 3         | *         | <50       | <50       |
| 4                  | 3000      | <50       | <50       | 100       | 300       | *         | <50       | <50       |
| 5                  | 1000      | <50       | <50       | 100       | 30        | *         | <50       | <50       |
| 6                  | >10000    | 300       | <50       | 3000      | 1000      | *         | <50       | <50       |
| 7                  | >10000    | 50        | <50       | 300       | 100       | *         | <50       | <50       |
| 8                  | 10000     | 50        | <50       | 300       | 30        | *         | <50       | <50       |
| 9R                 | 3000      | <50       | <50       | 300       | 10        | *         | <50       | <50       |
| 400                | 3000      | 50        | <50       | 300       | 100       | *         | <50       | <50       |
| 1                  | 1000      | <50       | <50       | 1000      | 30        | *         | <50       | <50       |
| 2                  | 3000      | <50       | <50       | 1000      | 1000      | *         | <50       | <50       |
| 3                  | 300       | <50       | <50       | 300       | 3         | *         | <50       | <50       |
| 4                  | 30        | <50       | <50       | 30        | 1         | <30       | <50       | <50       |
| 60200 409          | 100       | <50       | <50       | 100       | 3         | <30       | <50       | <50       |

ANALYTICAL METHODS: Cr, Fe, Pb, Mn by E81; Cu, Ni, Co, Zn by E82.

\* Chromium interference to antimony line.

DISTRIBUTION: Pacminex Pty. Ltd., Zeehan.

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50 Mary Street,  
(P.O. Box 3),  
UNLEY, 5061.

## ANALYTICAL RESULTS

Samples from: Pacminex Pty. Ltd.

Area: Zeehan, Tas.

Samples of: Soil.

Preparation: Dry, sieve and pulverize.

Batch No.: S A 2880.

Sheet No.: 13.

Date: 12/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr<br>ppm | Fe<br>ppm | Mn<br>ppm | Pb<br>ppm | Cd<br>ppm | As<br>ppm | Co<br>ppm | Al<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 6020G 410          | 30        | <50       | <50       | 30        | <50       | <50       | <50       | <50       |
| 1                  | 30        | <50       | <50       | 10        | <50       | <50       | <50       | <50       |
| 2                  | 30        | 50        | <50       | 30        | 1         | 30        | <50       | <50       |
| 3                  | 1000      | <50       | <50       | 100       | 100       | *         | <50       | <50       |
| 4                  | 1000      | <50       | <50       | 100       | 300       | *         | <50       | <50       |
| 5                  | 300       | <50       | <50       | 300       | 30        | *         | <50       | <50       |
| 6                  | 1000      | <50       | <50       | 300       | 1000      | *         | <50       | <50       |
| 7                  | 1000      | <50       | <50       | 1000      | 100       | *         | <50       | <50       |
| 8                  | 300       | <50       | <50       | 300       | 30        | *         | <50       | <50       |
| 9                  | 30        | <50       | <50       | 300       | 1         | <50       | <50       | <50       |
| 420                | 1000      | <50       | <50       | 3000      | 100       | *         | <50       | <50       |
| 1                  | 1000      | <50       | <50       | 300       | 10        | *         | <50       | <50       |
| 2                  | 300       | <50       | <50       | 300       | <50       | *         | <50       | <50       |
| 3                  | 100       | <50       | <50       | 300       | 30        | <50       | <50       | <50       |
| 4                  | 100       | <50       | <50       | 300       | 30        | <50       | <50       | <50       |
| 5                  | 30        | <50       | <50       | 100       | 30        | <50       | <50       | <50       |
| 6                  | 100       | <50       | <50       | 300       | 30        | <50       | <50       | <50       |
| 7                  | 300       | <50       | <50       | 300       | 30        | *         | <50       | <50       |
| 8                  | 100       | <50       | <50       | 300       | 10        | <50       | <50       | <50       |
| 9                  | 300       | <50       | <50       | 300       | 30        | *         | <50       | <50       |
| 430                | 100       | <50       | <50       | 1000      | 1         | <50       | <50       | <50       |
| 1                  | 30        | <50       | <50       | 1000      | <50       | <50       | <50       | <50       |
| 2                  | 30        | <50       | <50       | 300       | <50       | <50       | <50       | <50       |
| 3                  | 30        | <50       | <50       | 300       | <50       | <50       | <50       | <50       |
| 4                  | 30        | <50       | <50       | 1000      | <50       | <50       | <50       | <50       |
| 5                  | 30        | <50       | <50       | 1000      | <50       | <50       | <50       | <50       |
| 6                  | 100       | <50       | <50       | 300       | 1         | <50       | <50       | <50       |
| 7                  | 100       | <50       | <50       | 100       | 30        | <50       | <50       | <50       |
| 8                  | 30        | <50       | <50       | 1000      | <50       | <50       | <50       | <50       |
| 9                  | 100       | <50       | <50       | 300       | <50       | <50       | <50       | <50       |
| 440                | 100       | <50       | <50       | 300       | 3         | <50       | <50       | <50       |
| 1                  | 100       | <50       | <50       | 300       | 3         | <50       | <50       | <50       |
| 2                  | 100       | <50       | <50       | 300       | 1000      | <50       | <50       | <50       |
| 3                  | 300       | <50       | <50       | 300       | 30        | *         | <50       | <50       |
| 4                  | 300       | <50       | <50       | 300       | 100       | *         | <50       | <50       |
| 5                  | 300       | <50       | <50       | 300       | 1000      | *         | <50       | <50       |
| 6                  | 100       | <50       | <50       | 300       | 300       | <50       | <50       | <50       |
| 7                  | 300       | <50       | <50       | 300       | 100       | *         | <50       | <50       |
| 8                  | 100       | <50       | <50       | 1000      | 300       | 30        | <50       | <50       |
| 9                  | 30        | <50       | <50       | 1000      | 1         | <50       | <50       | <50       |
| 450                | 300       | <50       | <50       | 1000      | 100       | *         | <50       | <50       |
| 1                  | 100       | <50       | <50       | 300       | 30        | 30        | <50       | <50       |
| 2                  | 100       | <50       | <50       | 1000      | 100       | 30        | <50       | <50       |
| 3                  | 100       | <50       | <50       | 300       | 10        | <50       | <50       | <50       |
| 4                  | 100       | <50       | <50       | 1000      | 30        | 1000      | <50       | <50       |
| 5                  | 300       | <50       | <50       | 1000      | <50       | *         | <50       | <50       |
| 6                  | 100       | <50       | <50       | 1000      | <50       | <50       | <50       | <50       |
| 7                  | 100       | <50       | <50       | 300       | 1000      | <50       | <50       | <50       |
| 8                  | 100       | <50       | <50       | 300       | 10        | <50       | <50       | <50       |
| 6020G 450          | 30        | <50       | <50       | 300       | 300       | <50       | <50       | <50       |

### ANALYTICAL METHODS:

Cr, Fe, Mn, Pb, Cd, As, Co, Al by AAS.

Chromium interference to antimony line.

Pacminex Pty. Ltd., Zeehan,  
Sydney.

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MANLY, N.S.W. 2095

# ANALYTICAL RESULTS

50 Mary Street,  
(P.O. Box 3),  
UNLEY, 5061.

Samples from: Pacminox Pty. Ltd.

Area: Zeehan, Tas.

Samples of: Soil.

Preparation: Dry, sieve and pulverize.

Batch No.: S A 2800.

Sheet No.: 14.

Date: 12/5/79.

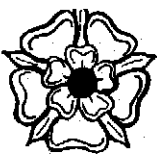
SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr<br>ppm | Fe<br>ppm | Mn<br>ppm | Pb<br>ppm | Sn<br>ppm | SO<br>ppm | As<br>ppm | Al<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602CG 460          | 30        | <50       | <5        | 100       | 30        | <30       | <50       | <5        |
| 1                  | 30        | <50       | <5        | 30        | 10        | <30       | <50       | <5        |
| 2                  | 100       | <50       | <5        | 100       | <1        | <30       | <50       | <5        |
| 3                  | 30        | <50       | <5        | 30        | <1        | <30       | <50       | <5        |
| 4                  | 100       | <50       | <5        | 100       | 1         | <30       | <50       | <5        |
| 5                  | 30        | <50       | <5        | 100       | <1        | <30       | <50       | <5        |
| 6                  | 30        | <50       | <5        | 100       | <1        | <30       | <50       | <5        |
| 7                  | 30        | <50       | <5        | 100       | <1        | <30       | <50       | <5        |
| 8                  | 30        | <50       | <5        | 30        | <1        | <30       | <50       | <5        |
| 9                  | 100       | <50       | <5        | 100       | <1        | <30       | <50       | <5        |
| 470                | 100       | <50       | <5        | 300       | <1        | <30       | <50       | <5        |
| 1                  | 30        | <50       | <5        | 300       | <1        | <30       | <50       | <5        |
| 2                  | 30        | <50       | <5        | 100       | <1        | <30       | <50       | <5        |
| 3                  | 30        | <50       | <5        | 100       | <1        | <30       | <50       | <5        |
| 4                  | 20        | <50       | <5        | 100       | <1        | <30       | <50       | <5        |
| 5                  | 30        | <50       | <5        | 100       | <1        | <30       | <50       | <5        |
| 6                  | 100       | <50       | <5        | 100       | <1        | <30       | <50       | <5        |
| 7                  | 100       | <50       | <5        | 100       | 3         | <30       | <50       | <5        |
| 8                  | 30        | <50       | <5        | 100       | <1        | <30       | <50       | <5        |
| 9                  | 100       | <50       | <5        | 30        | <1        | <30       | <50       | <5        |
| 602CG 480          | 30        | <50       | <5        | 30        | 1         | <30       | <50       | <5        |

ANALYTICAL METHODS: Cr, Fe, Mn, Pb by AAS; Sn, SO, As, Al by AAS.

DISTRIBUTION: Pacminox Pty. Ltd., Zeehan.

Signed: *[Signature]*



**GEOCHEMICAL RESULTS**  
**SEMI-QUANTITATIVE EMISSION SPECTROSCOPY**

All Values in ppm

A.C.S. Laboratories Pty. Ltd.

P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

845058

Samples from: Pacminex Pty.Ltd.

Area: Zeehan, Tas.

Samples of: Rock.

Batch No.: A 2905.

602 CG 481 → 517  
602 NEV col - 122

Sheet No.: 1.

Date: 28/5/79.

| GROUP | 602NEV022R SAMPLE IDENTIFICATION |        |  |  |  |  |  |  |  |  |
|-------|----------------------------------|--------|--|--|--|--|--|--|--|--|
|       |                                  |        |  |  |  |  |  |  |  |  |
| ES 1  | Be (1)                           | <1     |  |  |  |  |  |  |  |  |
|       | Co (5)                           | <5     |  |  |  |  |  |  |  |  |
|       | Cr (20)                          | >10000 |  |  |  |  |  |  |  |  |
|       | Ir (2)                           | <2     |  |  |  |  |  |  |  |  |
|       | Mn (5)                           | 300    |  |  |  |  |  |  |  |  |
|       | Mo (3)                           | <3     |  |  |  |  |  |  |  |  |
|       | Nb (20)                          | 300    |  |  |  |  |  |  |  |  |
|       | Ni (3)                           | 3000   |  |  |  |  |  |  |  |  |
|       | Os (10)                          | <10    |  |  |  |  |  |  |  |  |
|       | Pd (10)                          | <10    |  |  |  |  |  |  |  |  |
|       | Pt (10)                          | <10    |  |  |  |  |  |  |  |  |
|       | Re (10)                          | <10    |  |  |  |  |  |  |  |  |
|       | V (10)                           | <10    |  |  |  |  |  |  |  |  |
|       | W (50)                           | 300    |  |  |  |  |  |  |  |  |
|       | Te (100)                         | <100   |  |  |  |  |  |  |  |  |
| ES 2  | Th (100)                         | <100   |  |  |  |  |  |  |  |  |
|       | Ag (0.1)                         | 3      |  |  |  |  |  |  |  |  |
|       | As (50)                          | <50    |  |  |  |  |  |  |  |  |
|       | Au (3)                           | <3     |  |  |  |  |  |  |  |  |
|       | Bi (1)                           | <1     |  |  |  |  |  |  |  |  |
|       | Cd (3)                           | <3     |  |  |  |  |  |  |  |  |
|       | Cu (0.5)                         | 100    |  |  |  |  |  |  |  |  |
|       | Ge (1)                           | <1     |  |  |  |  |  |  |  |  |
|       | In (5)                           | <5     |  |  |  |  |  |  |  |  |
|       | Pb (1)                           | 10     |  |  |  |  |  |  |  |  |
|       | Sb (30)                          | <30    |  |  |  |  |  |  |  |  |
|       | Sn (1)                           | 10     |  |  |  |  |  |  |  |  |
|       | Tl (1)                           | <1     |  |  |  |  |  |  |  |  |
|       | Zn (20)                          | 300    |  |  |  |  |  |  |  |  |
| ES 3  | Ba (30)                          | 1000   |  |  |  |  |  |  |  |  |
|       | Ca (20)                          | 100    |  |  |  |  |  |  |  |  |
|       | Ce (300)                         | <300   |  |  |  |  |  |  |  |  |
|       | La (100)                         | <100   |  |  |  |  |  |  |  |  |
|       | Sc (50)                          | <50    |  |  |  |  |  |  |  |  |
|       | Sr (30)                          | <30    |  |  |  |  |  |  |  |  |
|       | Ti (100)                         | 100    |  |  |  |  |  |  |  |  |
|       | Y (10)                           | <10    |  |  |  |  |  |  |  |  |
|       | Zr (100)                         | <100   |  |  |  |  |  |  |  |  |
| ES 4  | Hg (30)                          | <30    |  |  |  |  |  |  |  |  |
|       | P (100)                          | <100   |  |  |  |  |  |  |  |  |
|       | Te (20)                          | <20    |  |  |  |  |  |  |  |  |
| ES 5  | K (5)                            |        |  |  |  |  |  |  |  |  |
|       | Li (1)                           |        |  |  |  |  |  |  |  |  |
|       | Na (50)                          |        |  |  |  |  |  |  |  |  |
|       | Ca (30)                          |        |  |  |  |  |  |  |  |  |
|       | Rb (10)                          |        |  |  |  |  |  |  |  |  |
| ES 6  | B (10)                           | <10    |  |  |  |  |  |  |  |  |

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

Preparation: None.

Distribution: Pacminex Pty.Ltd.



Signed: *[Signature]*

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ADLAIDE  
Tel.: 272 5733

0000000000  
Tel.: 977 6495

XXXXXX ALEXANDER STREET  
XXXXXX MANTON ROAD

845060

# ANALYTICAL RESULTS

50 Mary Street,  
UNLEY. 5061.  
(P.O. Box 3).

Samples from: Pacminex Pty.Ltd.

Area: Zeehan, Tas.

Samples of: Soil and rock. (-20 mesh soil)

Preparation: Crush, pulverize and sieve.

Batch No.: 5 A 2905.

602CG 481 → 517

NEW 001 → 122

Sheet No.: 2.

Date: 28/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description         | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Bi<br>ppm |
|----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602CG 481                  | 70        | <20       | 120       | <2        | 150       | 20        | <20       |
| 2                          | 90        | <20       | 400       | <2        | 370       | 60        | <20       |
| 3                          | 70        | 20        | 330       | <2        | 280       | 30        | <20       |
| 4                          | 130       | 180       | 550       | 5         | 550       | 200       | <20       |
| 5                          | 110       | 20        | 80        | <2        | 160       | 40        | <20       |
| 6                          | 60        | 20        | 80        | <2        | 110       | 20        | <20       |
| 7                          | 50        | 60        | 110       | 5         | 90        | 20        | <20       |
| 8                          | 90        | 240       | 250       | <2        | 140       | 20        | <20       |
| 9                          | 220       | 140       | 70        | <2        | 180       | 30        | <20       |
| 90                         | 100       | 40        | 70        | <2        | 140       | 20        | <20       |
| 1                          | 560       | <20       | 70        | <2        | 130       | 30        | <20       |
| 2                          | 10        | 100       | 70        | <2        | 110       | 20        | <20       |
| 3                          | 30        | 220       | 180       | <2        | 180       | 30        | <20       |
| 4                          | 10        | 60        | 170       | <2        | 600       | 80        | <20       |
| 5                          | 10        | 20        | 100       | <2        | 370       | 60        | <20       |
| 6                          | 10        | 60        | 260       | 5         | 600       | 60        | <20       |
| 7                          | 10        | 60        | 160       | <2        | 500       | 40        | <20       |
| 8                          | 10        | 20        | 80        | <2        | 180       | 50        | <20       |
| 9                          | 10        | <20       | 80        | <2        | 240       | 60        | <20       |
| 500                        | 10        | 20        | 60        | <2        | 260       | 300       | <20       |
| 1                          | 50        | 40        | 110       | <2        | 80        | 30        | <20       |
| 2                          | 40        | 20        | 20        | <2        | 60        | 10        | <20       |
| 3                          | 70        | 20        | 60        | <2        | 80        | 20        | <20       |
| 4                          | 40        | 40        | 80        | <2        | 70        | 10        | <20       |
| 5                          | 50        | 20        | 40        | <2        | 80        | 10        | <20       |
| 6                          | 110       | <20       | 40        | <2        | 110       | 20        | <20       |
| 7                          | 80        | 20        | 20        | <2        | 50        | 10        | <20       |
| 8                          | 110       | 20        | 100       | <2        | 180       | 30        | <20       |
| 9                          | 60        | 20        | 120       | <2        | 70        | 30        | <20       |
| 10                         | 40        | 20        | 60        | <2        | 60        | 20        | <20       |
| 602CG 511                  | 90        | 40        | 170       | <2        | 80        | 30        | <20       |
| 513                        | 60        | 100       | 170       | 5         | 100       | 20        | <20       |
| 515                        | 190       | 1650      | 400       | <2        | 210       | 30        | <20       |
| 516                        | 110       | 280       | 230       | 5         | 180       | 40        | <20       |
| 517                        | 40        | 100       | 550       | 5         | 120       | 40        | <20       |
| 602CE 001                  | 20        | 40        | 20        | <2        | 20        | 10        | <20       |
| 003                        | 30        | 20        | 20        | 5         | 10        | 10        | <20       |
| 4                          | 10        | 40        | 20        | <2        | 10        | 10        | <20       |
| 5                          | 30        | 120       | 60        | <2        | 20        | 20        | <20       |
| 6                          | 20        | 60        | 20        | <2        | 10        | 10        | <20       |
| Carbine<br>East<br>grid. 7 | 30        | 20        | 30        | <2        | 10        | 10        | <20       |
| 8                          | 50        | 60        | 90        | <2        | 20        | 20        | <20       |
| 9                          | 10        | 20        | 10        | <2        | 10        | 10        | <20       |
| 10                         | 60        | 40        | 50        | 10        | 20        | <5        | <20       |
| 011                        | 60        | <20       | 30        | <2        | 10        | <5        | <20       |
| 014                        | 300       | 200       | 110       | <2        | 50        | 50        | <20       |
| 015                        | 20        | 180       | 20        | <2        | 10        | 20        | <20       |
| 016                        | 90        | 140       | 230       | <2        | 20        | <5        | <20       |
| 017                        | 40        | 80        | 10        | <2        | 20        | 10        | <20       |
| 602CE 018                  | 20        | 60        | 10        | <2        | 20        | <5        | <20       |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Bi by AAS.

DISTRIBUTION: Pacminex Pty.Ltd.

Signed

*[Signature]*



Tel.: 272 5733

Tel.: 977 6495

XXX ALXANDER STREET  
XXX CANBERRA NSW 2601**ANALYTICAL RESULTS**50 Mary Street,  
(P.O. Box 3),  
UNLEY. 5061.

845061

Samples from: Pacminex Pty.Ltd.

Area: Zeehan, Tas.

Samples of: Soil and rock.

Preparation: Crush, pulverize and sieve.

Batch No.: S A 2905

Sheet No.: 3.

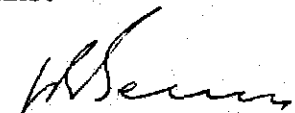
Date: 28/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Bi<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602CE 019          | 40        | 200       | 30        | <2        | 10        | <5        | <20       |
| 20                 | 60        | 200       | 190       | <2        | 10        | 10        | <20       |
| 1                  | 130       | 60        | 40        | <2        | 30        | <5        | <20       |
| 2                  | 10        | <20       | 20        | <2        | 10        | <5        | <20       |
| 3                  | 30        | <20       | 20        | 5         | 20        | <5        | <20       |
| 4                  | 30        | 40        | 40        | <2        | 10        | <5        | <20       |
| 5                  | 30        | 40        | 40        | <2        | 10        | <5        | <20       |
| 6                  | 40        | 40        | 20        | <2        | 10        | 10        | <20       |
| 7                  | 40        | 80        | 50        | <2        | 10        | 20        | <20       |
| 8                  | 50        | 120       | 60        | <2        | 20        | 20        | <20       |
| 9                  | 30        | 20        | 10        | <2        | 20        | 10        | <20       |
| 30                 | 160       | 60        | 240       | 5         | 90        | 40        | <20       |
| 1                  | 10        | 40        | 20        | <2        | 20        | <5        | <20       |
| 2                  | 50        | 20        | 30        | <2        | 30        | 20        | <20       |
| 3                  | 30        | 40        | 60        | <2        | 20        | 10        | <20       |
| 6                  | 100       | 20        | 50        | <2        | 40        | 30        | <20       |
| 7                  | 70        | <20       | 20        | <2        | 40        | <5        | <20       |
| 8                  | <2        | 20        | <2        | <2        | 10        | 10        | <20       |
| 9                  | <2        | 20        | 10        | <2        | 10        | <5        | <20       |
| 40                 | <2        | <20       | <2        | <2        | <2        | <5        | <20       |
| 1                  | <2        | <20       | 10        | <2        | 20        | <5        | <20       |
| 2                  | 90        | <20       | 20        | <2        | 20        | <5        | <20       |
| 3                  | 10        | <20       | 10        | <2        | 10        | <5        | <20       |
| 4                  | 10        | <20       | <2        | <2        | <5        | <5        | <20       |
| 5                  | <2        | 20        | <2        | <2        | 20        | 10        | <20       |
| 6                  | <2        | 20        | 10        | <2        | 10        | 10        | <20       |
| 7                  | <2        | <20       | 10        | <2        | 10        | <5        | <20       |
| 8                  | <2        | <20       | 10        | <2        | <5        | <5        | <20       |
| 9                  | 20        | <20       | 10        | <2        | <5        | <5        | <20       |
| 50                 | 10        | 20        | 10        | <2        | 10        | <5        | <20       |
| 1                  | 10        | <20       | 10        | <2        | 10        | <5        | <20       |
| 2                  | <2        | 60        | 10        | <2        | 10        | 10        | <20       |
| 3                  | 40        | <20       | 10        | <2        | 20        | 10        | <20       |
| 4                  | 20        | 20        | 20        | <2        | 30        | 10        | <20       |
| 5                  | 10        | <20       | 10        | <2        | <5        | <5        | <20       |
| 6                  | 20        | 220       | 40        | <2        | 10        | 10        | <20       |
| 8                  | 40        | 80        | 20        | <2        | 20        | 20        | <20       |
| 9                  | 80        | 520       | 250       | <2        | 50        | 30        | <20       |
| 60                 | 160       | 840       | 340       | <2        | 80        | 50        | <20       |
| 1                  | 20        | 40        | 20        | <2        | 10        | <5        | <20       |
| 2                  | 20        | 40        | 20        | <2        | 20        | 10        | <20       |
| 3                  | 10        | 40        | 10        | <2        | <5        | <5        | <20       |
| 4                  | 20        | 60        | 30        | <2        | 20        | <5        | <20       |
| 602CE 066          | 20        | 120       | 60        | <2        | 10        | 20        | <20       |
| 602NEV 002         | 10        | 40        | 50        | <2        | 20        | <5        | <20       |
| 3                  | 10        | <20       | 20        | <2        | 50        | 10        | <20       |
| 4                  | 10        | 20        | 60        | <2        | 60        | 10        | <20       |
| 5                  | 10        | 40        | 90        | <2        | 60        | 10        | <20       |
| 602NEV 006         | 70        | <20       | 190       | <2        | 180       | 70        | <20       |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Bi by AAS.

DISTRIBUTION: Pacminex Pty.Ltd.

Signed.....



ADELAIDE  
Tel.: 272 5733

SYDNEY  
Tel.: 977 6495

50 Mary Street,  
(P.O. Box 3),  
UNLEY, 5061.

845062

## ANALYTICAL RESULTS

Samples from: Pacminex Pty.Ltd.

Area: Zeehan, Tas.

Samples of: Soil and rock.

Preparation: Crush, pulverize and sieve.

Batch No.: S A 2905

Sheet No.: 4.

Date: 28/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Bi<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602NEV 007         | 120       | <20       | 70        | <2        | 50        | 40        | <20       |
| 8                  | 90        | 20        | 180       | <2        | 80        | 30        | <20       |
| 9                  | 120       | 20        | 150       | <2        | 100       | 30        | <20       |
| 10                 | 70        | 40        | 70        | <2        | 120       | 10        | <20       |
| 1                  | 50        | 40        | 40        | <2        | 80        | 10        | <20       |
| 2                  | 60        | 40        | 40        | 5         | 60        | <5        | <20       |
| 3                  | 60        | 40        | 50        | <2        | 60        | 10        | <20       |
| 4                  | 80        | 20        | 50        | <2        | 70        | 20        | <20       |
| 5                  | 50        | 20        | 70        | <2        | 80        | 10        | <20       |
| 6                  | 50        | 20        | 80        | <2        | 380       | 20        | <20       |
| 7                  | 80        | 80        | 40        | <2        | 270       | 20        | <20       |
| 8                  | 40        | 100       | 50        | <2        | 230       | 30        | <20       |
| 9                  | 80        | 80        | 50        | <2        | 200       | 10        | <20       |
| 20                 | 90        | 20        | 90        | <2        | 380       | 20        | <20       |
| 1                  | 10        | 40        | 160       | <2        | 50        | 10        | <20       |
| 3                  | 10        | <20       | 450       | <2        | 40        | 20        | <20       |
| 5                  | 10        | 20        | 100       | <2        | 10        | <5        | <20       |
| 6                  | 10        | <20       | 30        | <2        | 30        | <5        | <20       |
| 7                  | <2        | 20        | 20        | 5         | 80        | <5        | <20       |
| 8                  | 10        | <20       | 30        | <2        | 110       | <5        | <20       |
| 9                  | 30        | 40        | 360       | <2        | 400       | 30        | <20       |
| 30                 | <2        | 20        | 50        | <2        | 60        | 20        | <20       |
| 1                  | <2        | <20       | 20        | <2        | 40        | 10        | <20       |
| 2                  | <2        | <20       | 20        | <2        | 20        | 10        | <20       |
| 3                  | 10        | 20        | 30        | <2        | 30        | <5        | <20       |
| 4                  | <2        | 20        | 40        | <2        | 30        | 20        | <20       |
| 5                  | <2        | <20       | 20        | <2        | 20        | <5        | <20       |
| 6                  | 10        | <20       | 20        | <2        | 20        | <5        | <20       |
| 7                  | 10        | 20        | 20        | <2        | 20        | 10        | <20       |
| 8                  | 10        | <20       | 30        | <2        | 20        | 10        | <20       |
| 9                  | 10        | 20        | 10        | <2        | 20        | <5        | <20       |
| 40                 | <2        | <20       | 10        | <2        | 10        | 10        | <20       |
| 1                  | <2        | <20       | 10        | <2        | 30        | <5        | <20       |
| 2                  | 10        | <20       | 20        | <2        | 20        | <5        | <20       |
| 3                  | 30        | 40        | 250       | <2        | 90        | 20        | <20       |
| 4                  | 10        | 40        | 280       | <2        | 110       | 30        | <20       |
| 5                  | 10        | <20       | 240       | <2        | 90        | 30        | <20       |
| 6                  | 20        | 20        | 200       | <2        | 80        | 20        | <20       |
| 7                  | 10        | 20        | 180       | <2        | 100       | 30        | <20       |
| 8                  | 20        | 100       | 200       | <2        | 90        | 30        | <20       |
| 9                  | 20        | <20       | 200       | <2        | 50        | 10        | <20       |
| 602NEV 050         | 40        | 20        | 220       | <2        | 90        | 30        | <20       |
| 602 NEV 055        | 90        | 100       | 90        | 5         | 500       | 10        | <20       |
| 6                  | 20        | <20       | 90        | <2        | 110       | 20        | <20       |
| 7                  | 470       | 1240      | 1800      | 5         | 4300      | 380       | <20       |
| 8                  | 170       | 1440      | 1900      | -10       | -3600     | 360       | <20       |
| 9                  | 30        | 260       | 1550      | 5         | 950       | 130       | <20       |
| 60                 | 20        | 60        | 50        | <2        | 90        | <5        | <20       |
| 1                  | 20        | 20        | 60        | <2        | 50        | 10        | <20       |
| 602NEV 062         | 10        | 20        | 50        | 5         | 50        | 10        | <20       |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Bi by AAS.

DISTRIBUTION: Pacminex Pty.Ltd.

Signed.....



ADELAIDE  
Tel.: 272 5733

SYDNEY  
Tel.: 977 4493

MANLY, N.S.W. 2095  
50 Mary Street,  
UNLEY, 5061.  
(P.O. Box 3).

## ANALYTICAL RESULTS

845063

Samples from: Pacminex Pty.Ltd.

Area: Zeehan, Tas.

Samples of: Soil and rock.

Preparation: Crush, pulverize and sieve.

Batch No.: Sx A 2905

Sheet No.: 5.

Date: 28/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Bi<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602NEV 063         | 20        | <20       | 90        | 5         | 80        | 10        | <20       |
| 4                  | 10        | 40        | 70        | 5         | 50        | 10        | <20       |
| 5                  | 20        | 20        | 50        | <20       | 40        | 10        | 20        |
| 6                  | 30        | 40        | 40        | <20       | 50        | <5        | <20       |
| 7                  | 90        | 20        | 40        | <20       | 60        | 10        | <20       |
| 8                  | 10        | 40        | 70        | 5         | 30        | <5        | <20       |
| 9                  | 20        | 60        | 120       | <20       | 60        | 20        | <20       |
| 70                 | 20        | 20        | 90        | <20       | 50        | 20        | <20       |
| 1                  | 10        | 60        | 50        | <20       | 20        | <5        | <20       |
| 2                  | <20       | <20       | 30        | <20       | 40        | <5        | <20       |
| 3                  | 10        | <20       | 20        | <20       | 20        | <5        | <20       |
| 4                  | 20        | 80        | 50        | <20       | 40        | 10        | <20       |
| 5                  | 10        | 40        | 20        | <20       | 30        | 10        | <20       |
| 6                  | 30        | 80        | 50        | <20       | 50        | <5        | <20       |
| 7                  | 30        | 120       | 90        | <20       | 40        | 20        | <20       |
| 8                  | 50        | 60        | 80        | <20       | 70        | 10        | <20       |
| 9                  | 40        | 40        | 80        | <20       | 80        | 20        | <20       |
| 80                 | 50        | 40        | 150       | <20       | 240       | 40        | <20       |
| 2                  | 490       | 360       | 1450      | <20       | 1950      | 220       | <20       |
| 3                  | 280       | 140       | 3750      | <20       | 5000      | 500       | <20       |
| 4                  | 60        | 60        | 100       | <20       | 400       | 30        | <20       |
| 5                  | 50        | 80        | 70        | <20       | 90        | 10        | <20       |
| 7                  | 80        | 20        | 90        | <20       | 130       | 20        | <20       |
| 8                  | 160       | 60        | 130       | <20       | 180       | 50        | <20       |
| 9                  | 20        | 40        | 60        | <20       | 60        | 10        | <20       |
| 90                 | 20        | 20        | 50        | <20       | 80        | 20        | <20       |
| 1                  | 40        | 40        | 80        | <20       | 110       | 30        | <20       |
| 2                  | 40        | 80        | 60        | 5         | 90        | 30        | <20       |
| 3                  | 50        | 40        | 50        | <20       | 80        | 10        | <20       |
| 4                  | 100       | 20        | 60        | <20       | 170       | 40        | <20       |
| 5                  | 160       | 40        | 60        | <20       | 160       | 20        | <20       |
| 6                  | 30        | 20        | 60        | <20       | 50        | 10        | <20       |
| 7                  | 110       | <20       | 50        | <20       | 140       | 30        | <20       |
| 8                  | 70        | <20       | 60        | <20       | 70        | 30        | <20       |
| 9                  | 90        | 20        | 70        | <20       | 130       | 20        | <20       |
| 100                | 50        | 40        | 50        | <20       | 80        | 20        | <20       |
| 1                  | 60        | 60        | 40        | <20       | 100       | 20        | <20       |
| 2                  | 150       | 80        | 40        | <20       | 110       | 10        | <20       |
| 3                  | 180       | 60        | 40        | 10        | 150       | 20        | <20       |
| 4                  | 170       | 80        | 70        | <20       | 90        | 10        | <20       |
| 5                  | 110       | 40        | 30        | <20       | 110       | 10        | <20       |
| 6                  | 250       | 60        | 50        | <20       | 80        | 10        | <20       |
| 7                  | 50        | 120       | 80        | <20       | 120       | 40        | <20       |
| 8                  | 40        | 20        | 50        | <20       | 60        | 20        | <20       |
| 9                  | 60        | 20        | 40        | <20       | 100       | 30        | <20       |
| 110                | 40        | <20       | 20        | <20       | 50        | 10        | <20       |
| 1                  | 150       | 40        | 70        | <20       | 80        | 20        | <20       |
| 2                  | 50        | 40        | 40        | 5         | 60        | 20        | <20       |
| 3                  | 60        | 40        | 60        | <20       | 60        | 20        | <20       |
| 602NEV 114         | 60        | <20       | 40        | <20       | 70        | 10        | <20       |

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Bi by AAS.

DISTRIBUTION: Pacminex Pty.Ltd.

Signed



ADELAIDE  
Tel: 272 5733

XXX SYDNEY  
Tel: 977 6495

XXX MELBOURNE  
Tel: 977 6495

## ANALYTICAL RESULTS

50 Mary Street,  
UNLEY. 5061.  
(P.O. Box 3)

845064

Samples from: Pacminex Pty.Ltd.

Area: Zeehan, Tas.

Samples of: Soil and rock.

Preparation: Crush, pulverize and sieve.

Sheet No.: 6.

Batch No.: S A 2905.

Date: 28/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Bi<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602NEV 115         | 120       | 40        | 40        | <2        | 40        | <5        | <20       |
| 6                  | 120       | <20       | 20        | <2        | 40        | 10        | <20       |
| 7                  | 130       | 220       | 50        | <2        | 60        | 10        | <20       |
| 8                  | 30        | 400       | 10        | 5         | 30        | 10        | <20       |
| 9                  | 30        | 40        | 30        | <2        | 20        | <5        | <20       |
| 20                 | 10        | 40        | 20        | <2        | 10        | <5        | <20       |
| 1                  | 90        | 60        | 50        | 5         | 60        | <5        | <20       |
| 602NEV 122         | 30        | 420       | 20        | <2        | 30        | <5        | <20       |
| 602NEV 001 R       | 50        | 60        | 170       | <2        | 90        | 20        | <20       |
| 022 R              | 420       | 80        | 650       | <2        | 950       | 90        | <20       |
| 024 R              | 20        | <20       | 390       | <2        | 50        | 10        | <20       |
| 051 R              | 10        | 40        | 50        | <2        | 50        | 10        | <20       |
| 052 R              | 50        | 80        | 170       | <2        | 110       | 30        | <20       |
| 081 R              | 10        | 40        | 290       | <2        | 80        | 40        | <20       |
| 086 R              | 250       | 20        | 210       | <2        | 100       | <5        | <20       |
| 602 662 R          | <2        | 20        | 150       | <2        | 30        | 10        | <20       |
| 602 CE 013 R       | 50        | 200       | 30        | <2        | 60        | 50        | <20       |
| 602 652 M          | 10        | 100       | 80        | <2        | 30        | <5        | <20       |
| 660                | 20        | 100       | 130       | <2        | 40        | 20        | <20       |
| 663                | 20        | 120       | 130       | <2        | 50        | 60        | <20       |
| 665                | 20        | 80        | 210       | <2        | 120       | 50        | <20       |
| 667                | <2        | 20        | 20        | <2        | 30        | <5        | <20       |
| 669                | <2        | <20       | 50        | 5         | 20        | 10        | <20       |
| 671                | 10        | 60        | 80        | <2        | 40        | 10        | <20       |
| 673                | 20        | 160       | 160       | <2        | 50        | 30        | <20       |
| 675                | 40        | 240       | 370       | <2        | 170       | 200       | <20       |
| 677                | 20        | 80        | 100       | <2        | 70        | 30        | <20       |
| 679                | 30        | 60        | 100       | <2        | 70        | 20        | <20       |
| 680                | 20        | 40        | 90        | <2        | 50        | 10        | <20       |
| 681                | 10        | 40        | 70        | <2        | 70        | 10        | <20       |
| 683                | 20        | 40        | 100       | <2        | 60        | 20        | <20       |
| 685                | 20        | 60        | 100       | <2        | 70        | 40        | <20       |
| 687                | 20        | 60        | 90        | <2        | 80        | 20        | <20       |
| 689                | 10        | 40        | 70        | <2        | 60        | <5        | <20       |
| 691                | 20        | 40        | 20        | <2        | 40        | <5        | <20       |
| 693                | 10        | 40        | 40        | <2        | 40        | <5        | <20       |
| 695                | 20        | 20        | 70        | <2        | 30        | 10        | <20       |
| 697                | 20        | 20        | 40        | <2        | 30        | 10        | <20       |
| 698                | 30        | 40        | 110       | <2        | 40        | 20        | <20       |
| 700                | 10        | 40        | 90        | <2        | 90        | 20        | <20       |
| 702                | 30        | 60        | 120       | 5         | 100       | 20        | <20       |
| 704                | 10        | 40        | 60        | <2        | 50        | 20        | <20       |
| 706                | 10        | 40        | 70        | <2        | 80        | 20        | <20       |
| 708                | 40        | 40        | 160       | <2        | 60        | 20        | <20       |
| 710                | 60        | 60        | 120       | 5         | 170       | 30        | <20       |
| 712                | 10        | 60        | 10        | <2        | 30        | <5        | <20       |
| 714                | <2        | <20       | 10        | <2        | 20        | 20        | <20       |
| 716                | 30        | 40        | 100       | <2        | 50        | 10        | <20       |
| 718                | 20        | <20       | 30        | <2        | 40        | 10        | <20       |
| 602 722            | 80        | 280       | 180       | 5         | 70        | 50        | <20       |

Drainage  
Mud  
Samples

ANALYTICAL METHODS: Cu, Pb, Zn, Ag, Ni, Co, Bi by AAS.

DISTRIBUTION: Pacminex Pty.Ltd.

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*[Signature]*



ADELAIDE  
Tel.: 272 5733

SYDNEY  
Tel.: 977 6495

50 Mary Street,  
UNLEY. 5061.  
(P.O. Box 3).

# ANALYTICAL RESULTS

845065

Samples from: Pacminex Pty.Ltd.

Area: Zeehan, Tas.

Samples of: Soil and rock.

Preparation: Crush, pulverize and sieve.

Sheet No.: 7.

Batch No.: S A 2905

Date: 28/5/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description     | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Ni<br>ppm | Co<br>ppm | Bi<br>ppm |
|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 724                | 10        | <20       | 50        | <2        | 20        | 10        | <20       |
| 726                    | 10        | 40        | 30        | <2        | 10        | 10        | <20       |
| 727                    | 10        | <20       | 20        | <2        | 10        | <5        | <20       |
| 729                    | 10        | 160       | 30        | <2        | 10        | <5        | <20       |
| 730                    | 10        | 120       | 20        | <2        | 20        | <5        | <20       |
| 731                    | 20        | 100       | 130       | <2        | 40        | 10        | <20       |
| 733                    | 20        | 80        | 180       | <2        | 90        | 20        | 20        |
| 735                    | 30        | 40        | 30        | <2        | 30        | <5        | <20       |
| 736                    | 20        | 160       | 90        | <2        | 90        | <5        | <20       |
| 737                    | 10        | <20       | 10        | <2        | <5        | <5        | <20       |
| 739                    | <2        | <20       | 10        | <2        | 20        | <5        | <20       |
| 741                    | <2        | <20       | 20        | <2        | <5        | <5        | <20       |
| 602 CG 164 M           | 10        | 40        | 150       | <2        | 450       | 100       | <20       |
| 202                    | 30        | 240       | 1500      | <2        | 130       | 60        | <20       |
| 209                    | 40        | 280       | 500       | <2        | 100       | 40        | <20       |
| 270                    | 20        | <20       | 20        | <2        | 20        | <5        | <20       |
| 649 AR 001             | 10        | <20       | 30        | <2        | 30        | <5        | <20       |
| 2                      | 10        | <20       | 30        | <2        | 10        | 10        | <20       |
| 4                      | 10        | <20       | 30        | <2        | 20        | 10        | <20       |
| 5                      | <2        | <20       | 20        | <2        | 10        | <5        | <20       |
| 6                      | 20        | <20       | 20        | <2        | 30        | <5        | <20       |
| 7                      | <2        | <20       | 10        | <2        | 20        | <5        | <20       |
| 8                      | 10        | <20       | 10        | <2        | 20        | <5        | <20       |
| 9                      | 10        | <20       | 20        | <2        | 20        | 20        | <20       |
| Razorback 602 RG 069 M | <2        | <20       | 20        | <2        | 10        | <5        | <20       |
| Grid 183               | 10        | 80        | 50        | <2        | 10        | 10        | <20       |
| 602 CE 002 M           | 30        | 60        | 80        | <2        | 30        | 20        | <20       |
| 012                    | 80        | 1140      | 500       | 10        | 80        | 20        | <20       |
| 035                    | 70        | 900       | 450       | 10        | 70        | 20        | <20       |
| 057                    | 30        | 60        | 30        | <2        | 20        | 10        | <20       |
| Carbine 065            | 20        | 280       | 170       | <2        | 70        | 10        | <20       |
| East 067               | 30        | 100       | 30        | <2        | 20        | 10        | <20       |
| 068                    | 50        | 100       | 200       | <2        | 70        | 50        | <20       |
| 070                    | 130       | 960       | 1150      | <2        | 230       | 80        | <20       |
| 071                    | 20        | 100       | 170       | <2        | 80        | 30        | <20       |
| 073                    | 30        | 340       | 220       | <2        | 130       | 20        | <20       |
| 074                    | 20        | 140       | 190       | <2        | 80        | 20        | <20       |
| 075                    | 30        | 140       | 220       | <2        | 60        | 40        | <20       |
| Repeat and check -     |           |           |           |           |           |           |           |
| 602 CG 494             | 10        | 60        | 160       | <2        | 600       | 70        | <20       |
| 509                    | 50        | 20        | 120       | <2        | 80        | 20        | <20       |
| 602 CE 029             | 30        | 40        | 20        | <2        | 30        | 10        | <20       |
| 046                    | <2        | 20        | 10        | <2        | 10        | 10        | <20       |
| 602 NEV 015            | 60        | 40        | 70        | <2        | 70        | 10        | <20       |
| 032                    | <2        | <20       | 20        | <2        | 20        | 10        | <20       |
| 068                    | 10        | 40        | 80        | <2        | 40        | <5        | <20       |
| 084                    | 60        | 60        | 100       | <2        | 380       | 20        | <20       |
| 117                    | 120       | 200       | 50        | <2        | 80        | 10        | <20       |
| 602 652 M              | 10        | 100       | 70        | <2        | 30        | 10        | <20       |
| 722                    | 70        | 280       | 170       | <2        | 70        | 40        | <20       |
| 602 CG 209             | 50        | 140       | 250       | <2        | 100       | 40        | <20       |
| 602 CG 239             | 60        | 140       | 250       | <2        | 110       | 40        | <20       |

ANALYTICAL METHODS

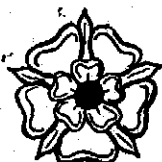
Cu, Pb, Zn, Ag, Ni, Co, Bi by AAS.

Emission Spec. to Follow.

DISTRIBUTION: Pacminex Pty.Ltd.

Signed.....

845066



- 20 Mesh

 602CG 481 - 517  
 602 NEV 001 - 122
**ANALYTICAL RESULTS****A.C.S. Laboratories Pty. Ltd.**
 50 MARY STREET  
 UNLEY, S.A. 5061  
 P.O. BOX 3  
 UNLEY, S.A. 5061  
 PHONE: 272 5733

Samples from: Pacminex Pty. Ltd.,

O/No. 18253.

Area: Zeehan, Tas.

Samples of: Soil, sediment and rock.

S

Preparation: Sieve, crush and pulverize.

Sheet No.: 1.

Batch No.: A 2905

Date: 28/6/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr<br>ppm | W<br>ppm | Mo<br>ppm | Mn<br>ppm | Sn<br>ppm | As<br>ppm | Sb<br>ppm | Au<br>ppm |
|--------------------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602CG 481          | 300       | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 2                  | 300       | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 3                  | 100       | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 4                  | 300       | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 5                  | 1000      | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 6                  | 100       | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 7                  | 100       | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 8                  | 300       | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 9                  | 300       | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 90                 | 1000      | <50      | <50       |           | 3         | <50       | <30       | <50       |
| 1                  | 1000      | <50      | <50       |           | 3         | <50       | <30       | <50       |
| 2                  | 1000      | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 3                  | 3000      | <50      | <50       |           | 50        | <50       | <30       | <50       |
| 4                  | 10000     | <50      | <50       |           | 3         | <50       | <30       | <50       |
| 5                  | 1000      | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 6                  | 1000      | <50      | <50       |           | 3         | <50       | <30       | <50       |
| 7                  | 1000      | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 8                  | 1000      | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 9                  | 300       | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 500                | 300       | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 1                  | 100       | <50      | <50       |           | 30        | <50       | <30       | <50       |
| 2                  | 20        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 3                  | 20        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 4                  | 30        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 5                  | 20        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 6                  | 20        | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 7                  | 100       | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 8                  | 20        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 9                  | 20        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 10                 | 20        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 602CG 511          | 300       | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 513                | 100       | <50      | <50       |           | 3         | <50       | <30       | <50       |
| 515                | 100       | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 516                | 100       | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 517                | 30        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 602CE 001          | 20        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 3                  | 30        | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 4                  | 20        | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 5                  | <20       | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 6                  | 520       | 100      | <50       |           | <1        | <50       | <30       | <50       |
| 7                  | <20       | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 8                  | 20        | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 9                  | 20        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 10                 | 30        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 11                 | 20        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 14                 | 30        | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 15                 | <20       | <50      | <50       |           | <1        | <50       | <30       | <50       |
| 16                 | <20       | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 17                 | 30        | <50      | <50       |           | 1         | <50       | <30       | <50       |
| 602CE 018          | 20        | <50      | <50       |           | <1        | <50       | <30       | <50       |

ANALYTICAL METHODS: Cr, W, Mo, Mn by ES1; Sn, Sb, As, Au by ES2.

- 20 Mesh


 DISTRIBUTION: Pacminex Pty. Ltd., Zeehan, Signed *28/11/79*  
 Sydney.

 This Laboratory is registered by the National Association of Testing  
 Authorities, Australia. The test(s) reported herein have been performed in



602CE 019 - 517  
602NEV 001 - 122

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: Pacminex Pty. Ltd.

O/No. 18253

Area: Zeehan, Tas.

S

Samples of: Soil, sediment and rock.

Preparation: Sieve, crush and pulverize.

Sheet No.: 2.

Batch No.: A 2905.

Date: 28/6/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr<br>ppm | W<br>ppm | Mo<br>ppm | Mn<br>ppm | Sn<br>ppm | As<br>ppm | Sb<br>ppm | Au<br>ppm |
|--------------------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602CE 019          | 20        | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 20                 | 100       | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 1                  | 100       | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 2                  | <20       | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 3                  | 30        | <50      | <3        |           | 1         | <50       | <30       | <3        |
| 4                  | 30        | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 5                  | 30        | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 6                  | 20        | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 7                  | 20        | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 8                  | <20       | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 9                  | 30        | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 30                 | 30        | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 602CE 031          | 100       | <50      | <3        |           | <1        | <50       | <30       | <3        |
| 2                  | 100       | <50      | <3        | 100       | <1        | <50       | <30       | <3        |
| 3                  | 300       | <50      | <3        | 100       | <1        | <50       | <30       | <3        |
| 6                  | 30        | <50      | <3        | 50        | <1        | <50       | <30       | <3        |
| 7                  | 50        | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 8                  | 30        | 1000     | <3        | 30        | <1        | <50       | <30       | <3        |
| 9                  | 30        | <50      | <3        | 50        | <1        | <50       | <30       | <3        |
| 40                 | 300       | <50      | <3        | 100       | <1        | <50       | <30       | <3        |
| 1                  | 30        | 50       | <3        | 100       | <1        | <50       | <30       | <3        |
| 2                  | 1000      | <50      | <3        | 50        | <1        | <50       | <30       | <3        |
| 3                  | 100       | 1000     | <3        | 100       | <1        | <50       | <30       | <3        |
| 4                  | 30        | <50      | <3        | 10        | <1        | <50       | <30       | <3        |
| 5                  | 100       | 50       | <3        | 50        | <1        | <50       | <30       | <3        |
| 6                  | 30        | 100      | <3        | 100       | <1        | <50       | <30       | <3        |
| 7                  | 100       | 300      | <3        | 100       | <1        | <50       | <30       | <3        |
| 8                  | 100       | 50       | <3        | 100       | <1        | <50       | <30       | <3        |
| 9                  | 100       | 100      | <3        | 100       | 1         | <50       | <30       | <3        |
| 50                 | 100       | 50       | <3        | 100       | <1        | <50       | <30       | <3        |
| 1                  | <20       | <30      | <3        | 30        | <1        | <50       | <30       | <3        |
| 2                  | <20       | <50      | <3        | 10        | <1        | <50       | <30       | <3        |
| 3                  | <20       | <50      | <3        | 100       | <1        | <50       | <30       | <3        |
| 4                  | <20       | <50      | <3        | 50        | <1        | <50       | <30       | <3        |
| 5                  | <20       | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 6                  | <20       | <50      | <3        | 1000      | <1        | <50       | <30       | <3        |
| 8                  | 100       | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 9                  | <20       | <50      | <3        | 3000      | <1        | <50       | <30       | <3        |
| 60                 | <20       | <50      | <3        | 3000      | <1        | <50       | <30       | <3        |
| 1                  | <20       | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 2                  | <20       | <50      | <3        | 300       | <1        | <50       | <30       | <3        |
| 3                  | 20        | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 4                  | 20        | <50      | <3        | 100       | <1        | <50       | <30       | <3        |
| 6                  | <20       | <50      | <3        | 100       | <1        | <50       | <30       | <3        |
| 602NEV 002         | 20        | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 3                  | <20       | <50      | <3        | 100       | <1        | <50       | <30       | <3        |
| 4                  | <20       | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 5                  | <20       | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 6                  | 20        | <50      | <3        | 50        | <1        | <50       | <30       | <3        |
| 602NEV 007         | <20       | <50      | <3        | 30        | <1        | <50       | <30       | <3        |

ANALYTICAL METHODS: Cr, W, Mo, Mn by ES1; Sn, Sb, As, Au by ES2.

- 20 Mesh

DISTRIBUTION: Pacminex Pty. Ltd., Zeehan.  
Sydney.

Signed

*Thomas P. J. R. Beavers*



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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: Pacminex Pty. Ltd.

O/No. 18253.

Area: Zeehan, Tas.

S

Samples of: Soil, sediment and rock.

Preparation: Sieve, crush and pulverize.

Sheet No.: 3.

Batch No.: A 2905.

Date: 28/6/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr ppm | W ppm | Mo ppm | Mn ppm | Sn ppm | As ppm | Sb ppm | Au ppm |
|--------------------|--------|-------|--------|--------|--------|--------|--------|--------|
| 606NEV 008         | <20    | <50   | <3     | 10     | <1     | <50    | <30    | <3     |
| 9                  | <20    | <50   | <3     | 30     | <1     | <50    | <30    | <3     |
| 10                 | <20    | <50   | <3     | 10     | <1     | <50    | <30    | <3     |
| 1                  | <20    | <50   | <3     | 5      | <1     | <50    | <30    | <3     |
| 2                  | <20    | <50   | <3     | <5     | <1     | <50    | <30    | <3     |
| 3                  | <20    | <50   | <3     | <5     | <1     | <50    | <30    | <3     |
| 4                  | <20    | <50   | <3     | 5      | <1     | <50    | <30    | <3     |
| 5                  | 20     | <50   | <3     | <5     | <1     | <50    | <30    | <3     |
| 6                  | 30     | <50   | <3     | <5     | <1     | <50    | <30    | <3     |
| 7                  | <20    | <50   | <3     | <5     | <1     | <50    | <30    | <3     |
| 8                  | 20     | <50   | <3     | <5     | <1     | <50    | <30    | <3     |
| 9                  | <20    | <50   | <3     | <5     | <1     | <50    | <30    | <3     |
| 20                 | 20     | <50   | <3     | <5     | <1     | <50    | <30    | <3     |
| 1                  | 100    | <50   | <3     | 30     | <1     | <50    | <30    | <3     |
| 3                  | 1000   | <50   | <3     | 30     | <1     | <50    | <30    | <3     |
| 5                  | 100    | <50   | <3     | 10     | <1     | <50    | <30    | <3     |
| 6                  | 100    | <50   | <3     | <5     | <1     | <50    | <30    | <3     |
| 7                  | <20    | <50   | <3     | <5     | <1     | <50    | <30    | <3     |
| 8                  | 20     | <50   | <3     | <5     | <1     | <50    | <30    | <3     |
| 9                  | 100    | <50   | <3     | 30     | <1     | <50    | <30    | <3     |
| 30                 | 20     | <50   | <3     | 5      | 1      | <50    | <30    | <3     |
| 1                  | 100    | <50   | <3     | 30     | 30     | <50    | <30    | <3     |
| 2                  | 100    | <50   | <3     | 10     | 30     | <50    | <30    | <3     |
| 3                  | 20     | <50   | <3     | 10     | 1      | <50    | <30    | <3     |
| 4                  | 30     | <50   | <3     | 30     | <1     | <50    | <30    | <3     |
| 5                  | 30     | <50   | <3     | 30     | 1      | <50    | <30    | <3     |
| 6                  | <20    | <50   | <3     | 5      | <1     | <50    | <30    | <3     |
| 7                  | <20    | <50   | <3     | 10     | <1     | <50    | <30    | <3     |
| 8                  | <20    | <50   | <3     | 5      | 1      | <50    | <30    | <3     |
| 9                  | 20     | <50   | <3     | 30     | <1     | <50    | <30    | <3     |
| 40                 | 20     | <50   | <3     | 30     | 1      | <50    | <30    | <3     |
| 1                  | <20    | <50   | <3     | 10     | 3      | <50    | <30    | <3     |
| 2                  | <20    | <50   | <3     | 10     | 3      | <50    | <30    | <3     |
| 3                  | <20    | <50   | <3     | 30     | 50     | <50    | <30    | <3     |
| 4                  | <20    | <50   | <3     | 30     | <1     | <50    | <30    | <3     |
| 5                  | 20     | <50   | <3     | 50     | 3      | <50    | <30    | <3     |
| 6                  | 20     | <50   | <3     | 50     | <1     | <50    | <30    | <3     |
| 7                  | 30     | <50   | <3     | 50     | 1      | <50    | <30    | <3     |
| 8                  | 20     | <50   | <3     | 300    | <1     | <50    | <30    | <3     |
| 9                  | 30     | <50   | <3     | 30     | 1      | <50    | <30    | <3     |
| 50                 | 300    | <50   | <3     | 30     | 30     | <50    | <30    | <3     |
| 55                 | 100    | <50   | <3     | 10     | 1      | <50    | <30    | <3     |
| 6                  | 300    | <50   | <3     | 10     | <1     | <50    | <30    | <3     |
| 7                  | 1000   | <50   | <3     | 100    | 1      | <50    | <30    | <3     |
| 8                  | 1000   | <50   | <3     | 300    | 30     | <50    | <30    | <3     |
| 9                  | 1000   | 50    | <3     | 100    | 3      | <50    | <30    | <3     |
| 60                 | 30     | <50   | <3     | 10     | 3      | <50    | <30    | <3     |
| 1                  | 100    | <50   | <3     | 30     | <1     | <50    | <30    | <3     |
| 2                  | <20    | <50   | <3     | 5      | <1     | <50    | <30    | <3     |
| 602NEV 063         | <20    | <50   | <3     | 5      | <1     | <50    | <30    | <3     |

ANALYTICAL METHODS: Cr, W, Mo, Mn by ES1; Sn, Sb, As, Au by ES2.

Pacminex Pty. Ltd., Zeehan.  
Sydney.

DISTRIBUTION:

Signed

*W Thomas for J.A. Davies*



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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: Pacminex Pty. Ltd.

O/No. 18253.

Area: Zeehan, Tas.

Samples of: Soil, sediment and rock.

Preparation: Sieve, crush and pulverize.

S

Sheet No.: 4.

Batch No.: A 2905.

Date: 28/6/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

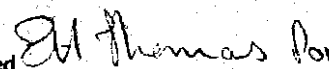
| Sample Description | Cr<br>ppm | W<br>ppm | Mo<br>ppm | Mn<br>ppm | Sn<br>ppm | As<br>ppm | Sb<br>ppm | Au<br>ppm |
|--------------------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602NEV 061/        | <20       | <50      | <3        | 5         | <1        | <50       | <30       | <3        |
| 5                  | <20       | <50      | <3        | 5         | <1        | <50       | <30       | <3        |
| 6                  | <20       | <50      | <3        | <5        | <1        | <50       | <30       | <3        |
| 7                  | <20       | <50      | <3        | <5        | <1        | <50       | <30       | <3        |
| 8                  | <20       | <50      | <3        | 5         | <1        | <50       | <30       | <3        |
| 9                  | <20       | <50      | <3        | 10        | <1        | <50       | <30       | <3        |
| 70                 | <20       | <50      | <3        | 10        | <1        | <50       | <30       | <3        |
| 1                  | <20       | <50      | <3        | 10        | <1        | <50       | <30       | <3        |
| 2                  | <20       | <50      | <3        | 10        | <1        | <50       | <30       | <3        |
| 3                  | <20       | <50      | <3        | 5         | <1        | <50       | <30       | <3        |
| 4                  | <20       | <50      | <3        | 5         | 1         | <50       | <30       | <3        |
| 5                  | <20       | <50      | <3        | <5        | <1        | <50       | <30       | <3        |
| 6                  | <20       | <50      | <3        | 5         | <1        | <50       | <30       | <3        |
| 7                  | <20       | <50      | <3        | 5         | <1        | <50       | <30       | <3        |
| 8                  | <20       | <50      | <3        | 5         | <1        | <50       | <30       | <3        |
| 9                  | 20        | <50      | <3        | 10        | 1         | <50       | <30       | <3        |
| 080                | 100       | <50      | <3        | 30        | 10        | <50       | <30       | <3        |
| 2                  | 10000     | 3000     | <3        | 300       | <1        | <50       | <30       | <3        |
| 3                  | 300       | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 4                  | 100       | <50      | <3        | 30        | 1         | <50       | <30       | <3        |
| 5                  | 20        | <50      | <3        | 5         | <1        | <50       | <30       | <3        |
| 7                  | 20        | <50      | <3        | 30        | 1         | <50       | <30       | <3        |
| 8                  | 20        | <50      | <3        | 100       | 1         | <50       | <30       | <3        |
| 9                  | <20       | <50      | <3        | 10        | 1         | <50       | <30       | <3        |
| 090                | 20        | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 1                  | <20       | <50      | <3        | 5         | <1        | <50       | <30       | <3        |
| 2                  | 20        | <50      | <3        | 30        | 1         | <50       | <30       | <3        |
| 093                | <20       | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 4                  | 20        | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 5                  | 20        | <50      | <3        | 100       | <1        | <50       | <30       | <3        |
| 6                  | 20        | <50      | <3        | 5         | 1         | <50       | <30       | <3        |
| 7                  | <20       | <50      | <3        | 10        | 1         | <50       | <30       | <3        |
| 8                  | 100       | <50      | <3        | 5         | 1         | <50       | <30       | <3        |
| 9                  | <20       | <50      | <3        | 30        | 3         | <50       | <30       | <3        |
| 100                | 20        | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 1                  | <20       | <50      | <3        | 30        | <1        | <50       | <30       | <3        |
| 2                  | <20       | <50      | <3        | 10        | <1        | <50       | <30       | <3        |
| 3                  | 20        | <50      | <3        | 5         | <1        | <50       | <30       | <3        |
| 4                  | <20       | <50      | <3        | <5        | <1        | <50       | <30       | <3        |
| 5                  | <20       | <50      | <3        | <5        | <1        | <50       | <30       | <3        |
| 6                  | <20       | <50      | <3        | <5        | <1        | <50       | <30       | <3        |
| 7                  | 20        | <50      | <3        | 100       | <1        | <50       | <30       | <3        |
| 8                  | <20       | <50      | <3        | 10        | <1        | <50       | <30       | <3        |
| 9                  | 20        | <50      | <3        | 10        | <1        | <50       | <30       | <3        |
| 110                | <20       | <50      | <3        | <5        | <1        | <50       | <30       | <3        |
| 1                  | <20       | <50      | <3        | <5        | <1        | <50       | <30       | <3        |
| 2                  | 20        | <50      | <3        | <5        | <1        | <50       | <30       | <3        |
| 3                  | 20        | <50      | <3        | <5        | <1        | <50       | <30       | <3        |
| 4                  | 20        | <50      | <3        | 10        | <1        | <50       | <30       | <3        |
| 602NEV 115         | 20        | <50      | <3        | 5         | <1        | <50       | <30       | <3        |

ANALYTICAL METHODS: Cr, W, Mo, Mn by ES1; Sn, Sb, As, Au by ES2.

DISTRIBUTION:

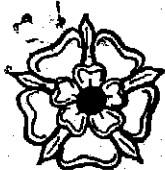
Pacminex Pty. Ltd., Zeehan.  
Sydney.

Signed



 J. R. Grew

This Laboratory is registered by the National Association of Testing  
Authorities, Australia. The test(s) reported herein have been performed in  
accordance with the requirements of the NATA Code of Practice.



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: Pacminex Pty. Ltd.

O/No. 18253.

Area: Zeehan, Tas.

Samples of: Soil, sediment and rock.

Preparation: Sieve, crush and pulverize.

Sheet No.: 5.

Batch No.: A 2905.

Date: 28/6/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr<br>ppm | P<br>ppm | Mo<br>ppm | Mn<br>ppm | Sn<br>ppm | As<br>ppm | Sb<br>ppm | Au<br>ppm |
|--------------------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602NEV 116         | 20        | 50       | 50        | 5         | 1         | 50        | 30        | 50        |
| 7                  | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 8                  | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 9                  | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 20                 | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 1                  | 30        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 602NEV 122         | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 602NEV 001 R       | 20        | 50       | 50        | 30        | 10        | 50        | 30        | 50        |
| 022 R              | 300       | 50       | 50        | 300       | 1         | 50        | 30        | 50        |
| 024 R              | 3000      | 1000     | 50        | 100       | 1         | 50        | 30        | 50        |
| 051 R              | 100       | 50       | 50        | 30        | 30        | 50        | 30        | 50        |
| 052 R              | 100       | 50       | 50        | 30        | 30        | 50        | 30        | 50        |
| 081 R              | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 086 R              | 1000      | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 602 662 R          | 300       | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 602CE 013 R        | 30        | 50       | 50        | 100       | 3         | 50        | 30        | 50        |
| 602 562 M          | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 660                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 663                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 665                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 667                | 100       | 50       | 50        | 30        | 3         | 50        | 30        | 50        |
| 669                | 300       | 50       | 50        | 30        | 1000      | 50        | 30        | 50        |
| 671                | 100       | 50       | 50        | 50        | 1         | 50        | 30        | 50        |
| 673                | 20        | 50       | 50        | 50        | 1         | 50        | 30        | 50        |
| 675                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 677                | 20        | 50       | 50        | 50        | 1         | 50        | 30        | 50        |
| 679                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 680                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 681                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 683                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 685                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 687                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 689                | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 691                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 693                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 695                | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 697                | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 698                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 700                | 100       | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 702                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 704                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 706                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 708                | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 710                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 712                | 20        | 50       | 50        | 5         | 1         | 50        | 30        | 50        |
| 714                | 20        | 50       | 50        | 5         | 1         | 50        | 30        | 50        |
| 716                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 718                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 722                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 602 724            | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |

ANALYTICAL METHODS: Cr, W, Mo, Mn by ES1; Sn, Sb, As, Au by ES2.



DISTRIBUTION: Pacminex Pty. Ltd., Zeehan.  
Sydney.

Signed

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A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: Pacminox Pty. Ltd.

O/No. 18253.

Area: Zeehan, Tas.

Samples of: Soil, sediment and rock.

Preparation: Sieve, crush and pulverize.

Sheet No.: 6.

Batch No.: A 2905.

Date: 28/6/79.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cr<br>ppm | W<br>ppm | Mo<br>ppm | Mn<br>ppm | Sn<br>ppm | As<br>ppm | Sb<br>ppm | Au<br>ppm |
|--------------------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 726            | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 727                | 20        | 50       | 50        | 5         | 1         | 50        | 30        | 50        |
| 729                | 20        | 50       | 50        | 5         | 1         | 50        | 30        | 50        |
| 730                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 731                | 100       | 50       | 50        | 100       | 10        | 50        | 30        | 50        |
| 733                | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 735                | 20        | 50       | 50        | 10        | 30        | 50        | 30        | 50        |
| 736                | 20        | 50       | 50        | 5         | 1         | 50        | 30        | 50        |
| 737                | 20        | 50       | 50        | 5         | 1         | 50        | 30        | 50        |
| 739                | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 741                | 300       | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 602 CG 164 M       | 20        | 50       | 50        | 5         | 10        | 50        | 30        | 50        |
| 202                | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 209                | 30        | 50       | 50        | 50        | 1         | 50        | 30        | 50        |
| 270                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 649 AR 001         | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 002                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 004                | 20        | 50       | 50        | 5         | 1         | 50        | 30        | 50        |
| 005                | 20        | 50       | 50        | 5         | 1         | 50        | 30        | 50        |
| 006                | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 007                | 20        | 50       | 50        | 5         | 1         | 50        | 30        | 50        |
| 008                | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 009                | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 602RG 069 M        | 20        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 183                | 20        | 50       | 50        | 5         | 1         | 50        | 30        | 50        |
| 602 CE 002 M       | 30        | 50       | 50        | 10        | 1         | 50        | 30        | 50        |
| 012                | 20        | 50       | 50        | 30        | 1         | 50        | 30        | 50        |
| 035                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 057                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 065                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 067                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 068                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 070                | 20        | 50       | 50        | 300       | 1         | 50        | 30        | 50        |
| 071                | 20        | 50       | 50        | 300       | 1         | 50        | 30        | 50        |
| 073                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 074                | 20        | 50       | 50        | 100       | 1         | 50        | 30        | 50        |
| 602CE 075          | 30        | 50       | 50        | 300       | 1         | 50        | 30        | 50        |

ANALYTICAL METHODS: Cr, W, Mo, Mn by ES1; Sn, Sb, As, Au by ES2.



DISTRIBUTION: Pacminox Pty. Ltd., Zeehan.  
Sydney.

Signed

*El Thomas for J.R. Beane*

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845072

File 602



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CONSULTING CHEMISTS &amp; ANALYSTS

-20 Mesh { RAS - Cu Zn Pb Bi Ag Ni Co Cr  
XRF Sn, W  
RAS Au

OFFICE &amp; LABORATORY

44 BALACLAVA ST., WOOLLOONGABBA 4102

Phone (07) 391 6986 A/H 355 0776

TELEX ALSEV 42344

## LABORATORY REPORT

R. W. YERBURY  
DIRECTOR

(1) 602 CG 526 → 521  
(2) checks 602 CG 072-080, 110, 210-213, 253-256, 289-3  
382-388, 406  
(3) NEV 058-060, 080-088

BATCH No.: A 017 CLIENT C.S.R. LTD. MINERALS &amp; CHEMICALS DIVISION

ORDER No.: 19661 AREA: TASMANIA DATE RECEIVED: 7.1.80

SAMPLE TYPE: SOIL &amp; ROCK CHIP No.: 159 DATE COMPLETED: 11.2.80

ATTENTION: MR. P. MacNAMARA

| SAMPLE No.  | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm | Sn<br>ppm | W<br>ppm |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| 602 CG 526S | 40        | 45        | 440       | 2         | 30        | 30        | 65        | 280       | 15        | -10      |
| 602 CG 528S | 65        | 60        | 200       | 3         | 30        | 35        | 65        | 60        | 5         | -10      |
| 29          | 90        | 40        | 0.19%     | 2         | 25        | 50        | 90        | 80        | 15        | -10      |
| 530         | 20        | 160       | 35        | 2         | 20        | 20        | 30        | 25        | 10        | -10      |
| 31          | 95        | 85        | 0.21%     | 3         | 35        | 50        | 70        | 55        | -5        | -10      |
| 32          | 170       | 65        | 140       | 2         | 25        | 40        | 50        | 50        | 5         | -10      |
| 33          | 70        | 35        | 0.40%     | 2         | 30        | 190       | 440       | 200       | 10        | -10      |
| 34          | 70        | 40        | 640       | 2         | 35        | 60        | 105       | 65        | 5         | -10      |
| 35          | 60        | 35        | 390       | 1         | 25        | 60        | 145       | 85        | 15        | -10      |
| 36          | 100       | 0.12%     | 840       | 2         | 20        | 30        | 110       | 25        | 5         | 10       |
| 37          | 100       | 30        | 520       | 2         | 25        | 100       | 240       | 40        | 5         | -10      |
| 38          | 110       | 25        | 290       | 3         | 40        | 80        | 300       | 125       | -5        | -10      |
| 39          | 185       | 25        | 680       | 3         | 35        | 140       | 700       | 380       | -5        | -10      |
| 540S        | 125       | 30        | 600       | 2         | 35        | 110       | 240       | 55        | 20        | -10      |
| 41          | 160       | 25        | 560       | 3         | 30        | 110       | 260       | 30        | 5         | -10      |
| 42          | 360       | 0.10%     | 600       | 16        | 20        | 100       | 150       | 25        | 15        | -10      |
| 43          | 175       | 20        | 760       | 2         | 25        | 80        | 200       | 85        | 10        | 15       |
| 44          | 330       | 880       | 440       | 11        | 25        | 300       | 260       | 90        | 10        | -10      |
| 45          | 190       | 190       | 170       | 7         | 25        | 35        | 155       | 50        | 15        | -10      |
| 46          | 225       | 320       | 560       | 6         | 20        | 25        | 125       | 45        | 5         | -10      |
| 47          | 95        | 90        | 480       | 2         | 15        | 30        | 60        | 60        | 10        | -10      |
| 48          | 80        | 400       | 0.12%     | 1         | 20        | 50        | 130       | 45        | 10        | -10      |
| 49          | 15        | 85        | 520       | 1         | 20        | 20        | 55        | 65        | 15        | -10      |
| 550S        | 20        | 200       | 0.14%     | 1         | 20        | 70        | 130       | 35        | 15        | 10       |
| 51          | 50        | 50        | 880       | 3         | 40        | 120       | 260       | 25        | 10        | -10      |
| 52          | 90        | 25        | 760       | 3         | 35        | 120       | 250       | 55        | -5        | -10      |
| 53          | 260       | 55        | 0.12%     | 2         | 35        | 115       | 210       | 90        | -5        | -10      |
| 54          | 195       | 840       | 0.12%     | 3         | 25        | 165       | 315       | 85        | 25        | -10      |
| 55          | 90        | 240       | 0.15%     | 4         | 25        | 120       | 335       | 210       | 20        | -10      |



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METHODS: Cu, Pb, Zn, Ag, Bi, Co, Ni, Cr BY METHOD 1  
Sn, W BY METHOD XRF 1-A  
Au BY METHOD 120-A

e 20

845073



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## LABORATORY REPORT

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Phone (07) 391 6986 A/H 355 0776  
TELEX: ALSEV 42344

- 2 -

R. W. YERBURY  
DIRECTOR

BATCH No.: A 017 CLIENT C.S.R. LTD. - MINERALS & CHEMICALS DIVISION

ORDER No.: \_\_\_\_\_ AREA: \_\_\_\_\_ DATE RECEIVED: \_\_\_\_\_

SAMPLE TYPE: \_\_\_\_\_ No.: \_\_\_\_\_ DATE COMPLETED: \_\_\_\_\_

ATTENTION: \_\_\_\_\_

| SAMPLE No.  | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm | Sn<br>ppm | W<br>ppm |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| 602 CG 556S | 380       | 25        | 240       | 3         | 25        | 40        | 95        | 35        | 15        | -10      |
| 57          | 120       | 20        | 330       | 4         | 30        | 40        | 150       | 70        | -5        | -10      |
| 58          | 145       | 30        | 165       | 3         | 30        | 20        | 180       | 55        | 10        | -10      |
| 59          | 145       | 15        | 240       | 2         | 25        | 20        | 165       | 175       | -5        | 10       |
| 560S        | 100       | 20        | 400       | 2         | 30        | 20        | 155       | 70        | 10        | -10      |
| 61          | 145       | 20        | 960       | 2         | 25        | 90        | 400       | 125       | 10        | -10      |
| 62          | 85        | 15        | 0.21%     | 2         | 20        | 50        | 360       | 280       | 10        | -10      |
| 63          | 100       | 20        | 720       | 2         | 25        | 110       | 420       | 580       | -5        | -10      |
| 64          | 80        | 25        | 280       | 2         | 30        | 140       | 460       | 920       | 15        | -10      |
| 65          | 50        | 35        | 230       | 1         | 25        | 100       | 340       | 500       | 10        | -10      |
| 66          | 130       | 20        | 60        | 1         | 25        | 60        | 340       | 500       | 5         | -10      |
| 67          | -2        | 15        | 30        | 1         | 25        | 65        | 240       | 0.12%     | -5        | -10      |
| 68          | 5         | 30        | 75        | 1         | 25        | 90        | 245       | 0.28%     | -5        | -10      |
| 69          | 5         | 90        | 160       | 1         | 25        | 190       | 190       | 0.22%     | 5         | -10      |
| 570S        | 5         | 80        | 135       | 2         | 30        | 130       | 180       | 0.50%     | 10        | -10      |
| 71          | 155       | 0.44%     | 0.11%     | 4         | 30        | 70        | 125       | 75        | 5         | -10      |
| 72          | 110       | 520       | 0.18%     | 3         | 35        | 105       | 440       | 760       | 15        | -10      |
| 73          | 290       | 60        | 0.13%     | 2         | 25        | 40        | 100       | 40        | 10        | -10      |
| 74          | 5         | 45        | 0.13%     | 2         | 20        | 15        | 45        | 45        | -5        | -10      |
| 75          | 15        | 115       | 390       | 1         | 20        | 10        | 65        | 390       | 20        | -10      |
| 76          | 125       | 400       | 680       | 1         | 30        | 75        | 170       | 165       | 5         | -10      |
| 77          | 185       | 170       | 150       | 3         | 45        | 30        | 150       | 230       | 10        | -10      |
| 78          | 70        | 85        | 120       | 3         | 40        | 250       | 155       | 200       | 10        | -10      |
| 79          | 60        | 50        | 150       | 3         | 45        | 110       | 145       | 130       | 15        | -10      |
| 580S        | 70        | 95        | 880       | 2         | 35        | 60        | 135       | 115       | 10        | -10      |
| 81          | 40        | 20        | 0.12%     | 2         | 25        | 130       | 380       | 310       | 20        | -10      |
| 82          | 180       | 50        | 360       | 1         | 20        | 40        | 130       | 210       | -5        | -10      |
| 83          | 5         | 25        | 90        | 1         | 20        | 30        | 75        | 780       | 15        | -10      |
| 84          | 45        | 30        | 90        | 1         | 25        | 30        | 80        | 250       | 5         | -10      |



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METHODS:

*[Handwritten signature]*

845074



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## LABORATORY REPORT

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44 BALACLAVA ST., WOOLLOONGABBA 4102  
Phone (07) 391 6986 A/H 355 0776  
TELEX ALSEV 42344

- 3 -

R. W. YERBURY  
DIRECTOR

BATCH No.: A 017 CLIENT C.S.R. LTD. - MINERALS & CHEMICALS DIVISION

ORDER No.: \_\_\_\_\_ AREA: \_\_\_\_\_ DATE RECEIVED: \_\_\_\_\_

SAMPLE TYPE: \_\_\_\_\_ No.: \_\_\_\_\_ DATE COMPLETED: \_\_\_\_\_

ATTENTION: \_\_\_\_\_

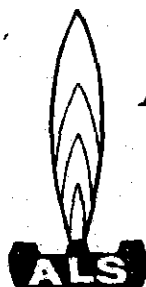
| SAMPLE No.  | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm | Sn<br>ppm | W<br>ppm |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| 602 CG 585S | 145       | 20        | 105       | 1         | 25        | 75        | 275       | 270       | 5         | -10      |
| 86          | 60        | 45        | 30        | 2         | 35        | 20        | 65        | 520       | 10        | -10      |
| 87          | 85        | 25        | 95        | 3         | 30        | 130       | 200       | 240       | 5         | -10      |
| 88          | 115       | 35        | 50        | 2         | 30        | 50        | 340       | 0.16%     | -5        | -10      |
| 89          | 75        | 20        | 65        | 2         | 25        | 50        | 340       | 340       | -5        | -10      |
| 590S        | 40        | 25        | 100       | 1         | 20        | 40        | 245       | 780       | -5        | -10      |
| 91          | -2        | 40        | 185       | 1         | 30        | 560       | 0.84%     | 0.11%     | 5         | -10      |
| 92          | -2        | 20        | 95        | 1         | 25        | 65        | 245       | 0.16%     | -5        | -10      |
| 602 CG 593R | 2         | 25        | 25        | 2         | 25        | 35        | 100       | 330       | -5        | -10      |
| 94R         | 2         | 25        | 20        | 2         | 40        | 40        | 155       | 440       | -5        | -10      |
| 602 CG 595S | 2         | 25        | 130       | 1         | 20        | 60        | 280       | 0.32%     | 5         | -10      |
| 96S         | 15        | 30        | 105       | 1         | 35        | 430       | 0.16%     | 0.22%     | 5         | -10      |
| 97          | 2         | 20        | 200       | 2         | 30        | 600       | 0.22%     | 480       | -5        | -10      |
| 98          | 5         | 15        | 210       | 1         | 30        | 150       | 680       | 0.20%     | -5        | -10      |
| 602 CG 599R | 10        | 105       | 180       | 2         | 40        | 220       | 360       | 0.15%     | -5        | -10      |
| 602 CG 600S | 10        | 50        | 290       | 2         | 30        | 115       | 620       | 0.13%     | 10        | -10      |
| 01          | 2         | 35        | 130       | 2         | 40        | 280       | 0.24%     | 0.36%     | 10        | -10      |
| 02          | 145       | 65        | 0.14%     | 5         | 30        | 120       | 480       | 195       | 5         | -10      |
| 03          | 185       | 35        | 720       | 3         | 25        | 45        | 155       | 185       | -5        | -10      |
| 04          | 150       | 30        | 0.16%     | 2         | 30        | 150       | 480       | 350       | -5        | -10      |
| 05          | 60        | 20        | 520       | 1         | 25        | 30        | 70        | 120       | -5        | -10      |
| 06          | 80        | 45        | 170       | -1        | 20        | 20        | 25        | 30        | 10        | -10      |
| 07          | 30        | 160       | 520       | 1         | 25        | 30        | 95        | 280       | 5         | -10      |
| 08          | 30        | 440       | 560       | 4         | 30        | 40        | 95        | 0.62%     | 15        | -10      |
| 09          | 25        | 100       | 290       | 1         | 20        | 20        | 40        | 15        | 5         | -10      |
| 610S        | -2        | 25        | 0.19%     | 1         | 25        | 50        | 95        | 20        | -5        | -20      |
| 11          | 105       | 100       | 0.17%     | 2         | 25        | 70        | 170       | 360       | 10        | 10       |
| 12          | 330       | 40        | 0.21%     | 2         | 25        | 50        | 150       | 50        | -5        | 10       |
| 13          | 50        | 80        | 0.22%     | 2         | 25        | 60        | 95        | 560       | 15        | -10      |
| 614         | 80        | 45        | 0.17%     | 3         | 25        | 80        | 175       | 35        | 15        | -10      |



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METHODS:

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## LABORATORY REPORT

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Phone (07) 391 6986 A/H 355 0776  
TELEX ALSEV 42344

R. W. YERBURY  
DIRECTOR

BATCH No.: A 017 CLIENT C.S.R. LTD. - MINERALS & CHEMICALS DIVISION

ORDER No.: \_\_\_\_\_ AREA: \_\_\_\_\_ DATE RECEIVED: \_\_\_\_\_

SAMPLE TYPE: \_\_\_\_\_ No.: \_\_\_\_\_ DATE COMPLETED: \_\_\_\_\_

ATTENTION: \_\_\_\_\_

| SAMPLE No.   | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Ca<br>ppm | Ni<br>ppm | Cr<br>ppm | Sn<br>ppm | W<br>ppm |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| 602 CG 615S  | 115       | 360       | 640       | 3         | 20        | 80        | 125       | 75        | 10        | -10      |
| 16           | 75        | 185       | 0.11%     | 2         | 15        | 50        | 70        | 90        | -10       | 20       |
| 17           | 75        | 165       | 840       | 2         | 25        | 95        | 125       | 100       | 5         | -10      |
| 18           | 130       | 180       | 520       | 1         | 15        | 65        | 85        | 480       | 5         | 10       |
| 19           | 260       | 400       | 0.11%     | 2         | 25        | 145       | 360       | 130       | 10        | -10      |
| 620S         | 90        | 45        | 0.11%     | 2         | 30        | 160       | 360       | 125       | 15        | -10      |
| 21           | 60        | 60        | 0.10%     | 1         | 25        | 85        | 160       | 75        | 5         | 20       |
| 602 CG 0072S | 175       | 165       | 250       | 1         | 25        | 30        | 85        | 10        | -5        | -10      |
| 0073S        | 5         | 10        | 2         | -1        | 20        | 10        | 10        | 170       | 5         | -10      |
| 0074M        | 5         | 65        | 2         | -1        | 15        | 10        | 10        | 340       | -5        | -10      |
| 0075S        | 30        | 30        | 15        | 1         | 25        | 10        | 45        | 100       | 5         | 10       |
| 0076S        | 2         | 10        | 5         | -1        | 15        | 10        | 10        | 30        | 5         | 10       |
| 0077S        | 2         | 10        | 5         | -1        | 15        | 10        | 10        | 35        | 10        | 10       |
| 0078S        | 25        | 35        | 85        | 2         | 30        | 40        | 95        | 25        | 10        | -10      |
| 0079S        | 25        | 35        | 30        | 2         | 30        | 25        | 40        | 25        | 10        | -10      |
| 0080S        | 30        | 35        | 105       | 2         | 35        | 50        | 115       | 45        | 5         | -10      |
| 602 CG 0110S | 30        | 60        | 60        | 1         | 20        | 20        | 25        | 85        | -5        | -10      |
| 602 CG 210S  | 100       | 45        | 480       | 2         | 30        | 140       | 160       | 95        | 5         | -10      |
| 11S          | 110       | 440       | 0.12%     | 1         | 15        | 160       | 210       | 130       | 10        | -10      |
| 12           | 120       | 440       | 0.24%     | 1         | 20        | 440       | 560       | 125       | 5         | -10      |
| 13           | 60        | 45        | 720       | 1         | 25        | 140       | 200       | 210       | -5        | -10      |
| 602 CG 253S  | 30        | 85        | 260       | 1         | 20        | 40        | 115       | 370       | -5        | 10       |
| 54           | 30        | 260       | 240       | 1         | 15        | 20        | 115       | 880       | 10        | 10       |
| 55           | 30        | 200       | 440       | 1         | 20        | 35        | 100       | 0.62%     | 30        | -10      |
| 56           | 15        | 320       | 380       | 1         | 15        | 20        | 45        | 0.11%     | 10        | -10      |
| 602 CG 289S  | 35        | 70        | 165       | 1         | 15        | 60        | 275       | 0.30%     | 10        | -10      |
| 90S          | 30        | 25        | 140       | 1         | 20        | 50        | 85        | 370       | -5        | -10      |
| 91           | 55        | 25        | 85        | 1         | 15        | 30        | 40        | 280       | 5         | -10      |
| 92           | 125       | 20        | 60        | 1         | 15        | 50        | 55        | 230       | 5         | -10      |
| 293S         | 60        | 20        | 155       | 1         | 20        | 70        | 150       | 640       | 5         | -10      |

See  
EMR  
20/80  
for  
pH → 7



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METHODS:

*L. Dunn*

845076



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## LABORATORY REPORT

- 5 -

R. W. YERBURY  
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Phone (07) 391 6986 A/H 355 0776  
TELEX ALSEV 42344

BATCH No.: A 017 CLIENT C.S.R. LTD. - MINERALS & CHEMICALS DIVISION  
ORDER No.: \_\_\_\_\_ AREA: \_\_\_\_\_ DATE RECEIVED: \_\_\_\_\_  
SAMPLE TYPE: \_\_\_\_\_ No.: \_\_\_\_\_ DATE COMPLETED: \_\_\_\_\_  
ATTENTION: \_\_\_\_\_

| SAMPLE No.   | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm | Sn<br>ppm | W<br>ppm |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| 602 CG 294 S | 60        | 50        | 115       | 1         | 15        | 30        | 45        | 150       | -5        | -10      |
| 95           | 40        | 30        | 60        | 1         | 15        | 30        | 40        | 200       | -5        | -10      |
| 96           | 50        | 35        | 85        | 1         | 25        | 40        | 150       | 350       | 5         | -10      |
| 97           | 60        | 85        | 260       | 1         | 20        | 40        | 50        | 260       | 5         | -10      |
| 98           | 60        | 20        | 170       | 2         | 35        | 55        | 95        | 50        | 10        | -10      |
| 99           | 140       | 25        | 480       | 2         | 35        | 75        | 110       | 125       | 10        | -10      |
| 300S         | 75        | 20        | 200       | 1         | 25        | 40        | 65        | 240       | 5         | -10      |
| 01           | 115       | 20        | 120       | 2         | 30        | 60        | 115       | 45        | -5        | -10      |
| 02           | 145       | 25        | 125       | 1         | 25        | 50        | 90        | 110       | 5         | -10      |
| 03           | 115       | 50        | 25        | 1         | 25        | 20        | 50        | 280       | -5        | -10      |
| 04           | 180       | 50        | 50        | 2         | 30        | 40        | 180       | 350       | 10        | -10      |
| 05           | 50        | 45        | 55        | 2         | 35        | 40        | 70        | 50        | 10        | -10      |
| 06           | 5         | 15        | 10        | -1        | 10        | 10        | 5         | 370       | 15        | -10      |
| 602 CG 382S  | 200       | 35        | 320       | 2         | 30        | 90        | 175       | 145       | 5         | -10      |
| 83           | 80        | 105       | 140       | 2         | 20        | 20        | 90        | 175       | -5        | 10       |
| 84           | 220       | 25        | 225       | 2         | 30        | 70        | 160       | 165       | -5        | -10      |
| 85           | 95        | 50        | 440       | 2         | 20        | 55        | 250       | 35        | -5        | -10      |
| 86           | 150       | 480       | 520       | 2         | 25        | 60        | 265       | 190       | 15        | -10      |
| 87           | 180       | 480       | 210       | 2         | 45        | 40        | 170       | 520       | 30        | -10      |
| 88           | 150       | 65        | 90        | 2         | 45        | 40        | 245       | 0.13%     | 5         | -10      |
| 602 CG 406S  | 45        | 25        | 195       | 2         | 30        | 55        | 105       | 260       | 175       | -10      |
| 602 NEV 055S | 20        | 20        | 55        | 1         | 20        | 25        | 70        | 0.11%     | 45        | 10       |
| 56S          | 120       | 85        | 110       | 3         | 25        | 30        | 780       | 0.11%     | 10        | -10      |
| 602 NEV 058S | 40        | 880       | 0.28%     | 5         | 65        | 350       | 0.50%     | +1.0%     | 5         | -10      |
| 59           | 30        | 360       | 0.17%     | 2         | 35        | 210       | 0.14%     | 0.56%     | 5         | -10      |
| 060S         | 20        | 25        | 35        | 1         | 20        | 20        | 45        | 300       | 5         | -10      |
| 602 NEV 080S | 55        | 65        | 200       | 2         | 30        | 70        | 210       | 0.16%     | -5        | -10      |
| 602 NEV 082S | 640       | 480       | 0.18%     | 3         | 60        | 270       | 0.20%     | 0.50%     | -5        | -10      |
| 83           | 340       | 190       | 0.28%     | 2         | 25        | 560       | 0.62%     | +1.0%     | -5        | -10      |
| 084S         | 55        | 45        | 110       | 2         | 40        | 50        | 480       | 0.15%     | 10        | -10      |

see  
ENR  
7/1/60



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METHODS:

*G. Quinn*

845077



# Australian Laboratory Services PTY. LTD.

CONSULTING CHEMISTS &amp; ANALYSTS

## LABORATORY REPORT

- 6 -

R. W. YERBURY  
DIRECTOR

OFFICE & LABORATORY  
44 BALACLAVA ST., WOOLLOONGABBA 4102  
Phone (07) 391 6986 A/H 355 0776  
TELEX ALSEV 42344

BATCH No.: A 017 CLIENT C.S.R. LTD. - MINERALS & CHEMICALS DIVISION  
ORDER No.: \_\_\_\_\_ AREA: \_\_\_\_\_ DATE RECEIVED: \_\_\_\_\_  
SAMPLE TYPE: \_\_\_\_\_ No.: \_\_\_\_\_ DATE COMPLETED: \_\_\_\_\_  
ATTENTION: \_\_\_\_\_

| SAMPLE No.         | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm | Sn<br>ppm | W<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| 602 NEV 085S       | 55        | 90        | 50        | 2         | 35        | 20        | 45        | 135       | 10        | -10      |
| 602 NEV 087S       | 110       | 30        | 120       | 2         | 35        | 40        | 155       | 290       | -5        | -10      |
| 88                 | 165       | 95        | 160       | 2         | 35        | 60        | 150       | 80        | 5         | -10      |
| 602 RG 282S (-20#) | 50        | 55        | 50        | 1         | 30        | 30        | 35        | 80        | -5        | -10      |
| 283S (-20#)        | 20        | 90        | 55        | 1         | 25        | 20        | 20        | 105       | 5         | 10       |
| 284S(-20#)         | 65        | 600       | 0.19%     | 3         | 45        | 140       | 180       | 85        | 10        | -10      |
| 602 RG 286S (-20#) | 15        | 60        | 65        | 2         | 35        | 25        | 50        | 30        | 5         | -10      |
| 287S(-20#)         | 20        | 50        | 125       | 2         | 30        | 20        | 25        | 15        | 10        | -10      |
| 602 RG 285S (-80#) | 310       | +1.0%     | 0.36%     | +25       | 30        | 30        | 30        | 50        | 220       | -10      |
| 602 CG 271S        | 90        | 400       | 440       | 4         | 25        | 70        | 150       | 0.42%     | 25        | -10      |
| ROCK 602 CG 527R   | 30        | 125       | 560       | 3         | 60        | 100       | 45        | 125       | 5         | -10      |



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METHODS:

E. D.

845078



# Australian Laboratory Services PTY. LTD.

CONSULTING CHEMISTS &amp; ANALYSTS

## OFFICE &amp; LABORATORY

44 BALACLAVA ST., WOOLLOONGABBA 4102

Phone (07) 391 6986 A/H 355 0776

TELEX ALSEV 42344

## LABORATORY REPORT

- 5 and 6 A -

R. W. YERBURY  
DIRECTOR

BATCH No.: A 017 CLIENT C.S.R. LTD. - MINERALS &amp; CHEMICALS DIVISION

ORDER No.: AREA: DATE RECEIVED:

SAMPLE TYPE: No.: DATE COMPLETED:

ATTENTION:

| SAMPLE No.   | Au<br>ppb |  |  |  |  |  |  |  |  |  |
|--------------|-----------|--|--|--|--|--|--|--|--|--|
| 602 NEV 055S | 15        |  |  |  |  |  |  |  |  |  |
| 056S         | 5         |  |  |  |  |  |  |  |  |  |
| 602 NEV 058S | -3        |  |  |  |  |  |  |  |  |  |
| 059S         | -3        |  |  |  |  |  |  |  |  |  |
| 060S         | 5         |  |  |  |  |  |  |  |  |  |
| 602 NEV 080S | 10        |  |  |  |  |  |  |  |  |  |
| 602 NEV 082S | 10        |  |  |  |  |  |  |  |  |  |
| 083S         | 5         |  |  |  |  |  |  |  |  |  |
| 084S         | 40        |  |  |  |  |  |  |  |  |  |
| 085S         | 10        |  |  |  |  |  |  |  |  |  |
| 602 NEV 087S | 40        |  |  |  |  |  |  |  |  |  |
| 088S         | 20        |  |  |  |  |  |  |  |  |  |



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METHODS:

L. R.



**CONSULTING CHEMISTS & ANALYSTS**

TELEX ALSEV 42344

## LABORATORY REPORT

- 7 -

BATCH No.: A 017 CLIENT C.S.R. LTD. - MINERALS & CHEMICALS DIVISION  
ORDER No.: \_\_\_\_\_ AREA: TASMANIA DATE RECEIVED: \_\_\_\_\_  
SAMPLE TYPE: \_\_\_\_\_ No.: 1 DATE COMPLETED: 11.2.8  
ATTENTION: \_\_\_\_\_

| SAMPLE No.        | Pb<br>% | Ag<br>ppm |  |  |  |  |  |  |  |
|-------------------|---------|-----------|--|--|--|--|--|--|--|
| 602 RG 285S(-80#) | 3.38    | 361       |  |  |  |  |  |  |  |



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**METHODS:**

REASSAY 101-B

**Signa:**

845080



O/N 19684

(2)

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

**ANALYTICAL RESULTS**

Samples from: C.S.R. Ltd. Minerals and Chemicals Division. File 602

Area: O/No. 19684.

602 CG 622 → 1054

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Sheet No.: 1.

Batch No.: A 3309.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 622R        | <10       | 90        | 85        | <20       | <2        | 110       | 650       | 1800      |
| 623R               | <10       | 45        | 30        | <20       | <2        | 50        | 350       | 1100      |
| 624S               | 40        | 50        | 55        | <20       | <2        | 90        | 440       | 750       |
| 5                  | 120       | 45        | 100       | <20       | <2        | 75        | 340       | 1400      |
| 6                  | 15        | 50        | 270       | <20       | <2        | 75        | 240       | 200       |
| 7                  | <10       | 75        | 120       | <20       | <2        | 170       | 950       | 650       |
| 8                  | 80        | 85        | 65        | <20       | <2        | 95        | 600       | 1200      |
| 9                  | 75        | 70        | 160       | <20       | <2        | 55        | 150       | 100       |
| 30                 | 55        | 75        | 170       | <20       | <2        | 55        | 300       | 140       |
| 1                  | 90        | 75        | 180       | <20       | <2        | 50        | 270       | 110       |
| 2                  | 120       | 70        | 140       | <20       | <2        | 35        | 310       | 200       |
| 3                  | 45        | 80        | 190       | <20       | <2        | 75        | 340       | 140       |
| 4                  | 75        | 65        | 140       | <20       | <2        | 50        | 200       | 310       |
| 5                  | 55        | 60        | 85        | <20       | <2        | 45        | 110       | 120       |
| 6                  | 70        | 80        | 75        | <20       | <2        | 30        | 210       | 60        |
| 7                  | 110       | 100       | 95        | <20       | <2        | 45        | 240       | 150       |
| 8                  | 45        | 90        | 70        | <20       | <2        | 50        | 200       | 180       |
| 9                  | 240       | 65        | 75        | <20       | <2        | 50        | 60        | 80        |
| 40                 | 100       | 75        | 90        | <20       | <2        | 70        | 120       | 300       |
| 1                  | 70        | 75        | 75        | <20       | <2        | 75        | 150       | 160       |
| 2                  | 35        | 65        | 100       | <20       | <2        | 60        | 270       | 800       |
| 3                  | 50        | 45        | 120       | <20       | <2        | 50        | 350       | 40        |
| 4                  | 50        | 55        | 110       | <20       | <2        | 45        | 300       | 170       |
| 5                  | 55        | 70        | 110       | <20       | <2        | 40        | 240       | 400       |
| 6                  | 15        | 75        | 100       | <20       | <2        | 30        | 170       | 200       |
| 7                  | 20        | 60        | 150       | <20       | <2        | 100       | 370       | 1800      |
| 8                  | 10        | 45        | 120       | <20       | <2        | 170       | 200       | 1400      |
| 9                  | 10        | 35        | 130       | <20       | <2        | 170       | 90        | 1200      |
| 50                 | 15        | 30        | 120       | <20       | <2        | 80        | 50        | 1900      |
| 1                  | 20        | 45        | 170       | <20       | <2        | 75        | 190       | 1200      |
| 2                  | 40        | 55        | 160       | <20       | <2        | 180       | 200       | 700       |
| 3                  | 40        | 55        | 120       | <20       | <2        | 55        | 140       | 1100      |
| 4                  | 65        | 65        | 150       | <20       | <2        | 60        | 350       | 900       |
| 5                  | 50        | 65        | 170       | <20       | <2        | 120       | 250       | 750       |
| 6                  | 60        | 60        | 150       | <20       | <2        | 60        | 260       | 900       |
| 7                  | 30        | 45        | 100       | <20       | <2        | 110       | 260       | 650       |
| 8                  | 30        | 45        | 100       | <20       | <2        | 75        | 340       | 160       |
| 9                  | 35        | 70        | 100       | <20       | <2        | 100       | 200       | 800       |
| 60                 | 35        | 65        | 150       | <20       | <2        | 70        | 260       | 950       |
| 1                  | 25        | 75        | 170       | <20       | <2        | 70        | 300       | 900       |
| 2                  | 25        | 70        | 140       | <20       | <2        | 45        | 190       | 650       |
| 3                  | 45        | 70        | 120       | <20       | <2        | 55        | 240       | 1000      |
| 4                  | 35        | 65        | 95        | <20       | <2        | 45        | 200       | 1200      |
| 5                  | 30        | 70        | 90        | <20       | <2        | 55        | 270       | 620       |
| 6                  | 25        | 55        | 85        | <20       | <2        | 50        | 310       | 800       |
| 7                  | 30        | 55        | 90        | <20       | <2        | 45        | 300       | 660       |
| 8                  | 20        | 45        | 65        | <20       | <2        | 40        | 200       | 850       |
| 9                  | 25        | 65        | 75        | <20       | <2        | 130       | 260       | 220       |
| 670                | 30        | 65        | 90        | <20       | <2        | 55        | 250       | 370       |
| 602 CG 671S        | 25        | 100       | 90        | <20       | <2        | 35        | 30        | 70        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.



CSR Ltd.,  
DISTRIBUTION: Sydney and Zeehan.

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845081



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: C.S.R. Minerals and Chemicals Division.

Area: O/No.19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309.

Sheet No.: 2.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr.<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|
| 602 CG 672S        | 40        | 60        | 95        | <20       | <2        | 70        | 40        | 80         |
| 3                  | 60        | 70        | 100       | <20       | <2        | 60        | 40        | 30         |
| 4                  | 65        | 55        | 95        | <20       | <2        | 100       | 100       | 30         |
| 5                  | 90        | 70        | 110       | <20       | <2        | 95        | 140       | 40         |
| 6                  | 65        | 60        | 90        | <20       | <2        | 55        | 140       | 30         |
| 7                  | 80        | 70        | 65        | <20       | <2        | 110       | 110       | 50         |
| 8                  | 65        | 60        | 150       | <20       | <2        | 65        | 140       | 40         |
| 9                  | 150       | 60        | 80        | <20       | <2        | 140       | 140       | 40         |
| 80                 | 50        | 55        | 80        | <20       | <2        | 45        | 120       | 50         |
| 1                  | 75        | 55        | 75        | <20       | <2        | 60        | 120       | 40         |
| 2                  | 50        | 45        | 40        | <20       | <2        | 35        | 100       | 30         |
| 3                  | 45        | 45        | 40        | <20       | <2        | 45        | 90        | 45         |
| 4                  | 75        | 65        | 65        | <20       | <2        | 55        | 120       | 35         |
| 5                  | 40        | 65        | 45        | <20       | <2        | 110       | 100       | 40         |
| 6                  | 50        | 65        | 70        | <20       | <2        | 55        | 150       | 55         |
| 7                  | 25        | 60        | 55        | <20       | <2        | 35        | 120       | 55         |
| 8                  | 20        | 60        | 50        | <20       | <2        | 40        | 140       | 90         |
| 9                  | 20        | 45        | 60        | <20       | <2        | 40        | 90        | 65         |
| 90                 | 20        | 75        | 65        | <20       | <2        | 25        | 40        | 55         |
| 1                  | 15        | 75        | 65        | <20       | <2        | 25        | 30        | 60         |
| 2                  | 45        | 65        | 120       | <20       | <2        | 35        | 70        | 120        |
| 3                  | 50        | 90        | 110       | <20       | <2        | 30        | 80        | 110        |
| 4                  | 50        | 80        | 90        | <20       | <2        | 20        | 90        | 95         |
| 5                  | 50        | 95        | 100       | <20       | <2        | 40        | 60        | 100        |
| 6                  | 50        | 110       | 95        | <20       | <2        | 35        | 80        | 110        |
| 7                  | 55        | 130       | 100       | <20       | <2        | 35        | 80        | 130        |
| 8                  | 45        | 85        | 110       | <20       | <2        | 25        | 80        | 110        |
| 9                  | 50        | 95        | 130       | <20       | <2        | 25        | 70        | 100        |
| 700                | 80        | 90        | 160       | <20       | <2        | 30        | 70        | 90         |
| 1                  | 40        | 110       | 240       | <20       | <2        | 60        | 80        | 50         |
| 2                  | 90        | 65        | 700       | <20       | <2        | 130       | 250       | 30         |
| 3                  | 40        | 35        | 90        | <20       | <2        | 60        | 70        | 25         |
| 4                  | 20        | 130       | 25        | <20       | <2        | 15        | 30        | 40         |
| 5                  | 300       | 85        | 440       | <20       | <2        | 80        | 160       | 150        |
| 6                  | 170       | 45        | 180       | <20       | <2        | 35        | 110       | 90         |
| 7                  | 65        | 55        | 160       | <20       | <2        | 10        | 150       | 65         |
| 8                  | 65        | 55        | 160       | <20       | <2        | 10        | 150       | 65         |
| 8                  | 25        | 60        | 30        | <20       | <2        | 20        | 120       | 40         |
| 9                  | 50        | 35        | 35        | <20       | <2        | 10        | 90        | 35         |
| 10                 | 25        | 45        | 35        | <20       | <2        | 20        | 100       | 60         |
| 1                  | 45        | 65        | 75        | <20       | <2        | 25        | 120       | 35         |
| 2                  | 90        | 60        | 45        | <20       | <2        | 25        | 90        | 40         |
| 3                  | 110       | 120       | 150       | <20       | <2        | 55        | 200       | 70         |
| 4                  | 65        | 80        | 85        | <20       | <2        | 35        | 200       | 65         |
| 5                  | 80        | 90        | 70        | <20       | <2        | 25        | 140       | 100        |
| 6                  | 110       | 110       | 80        | <20       | <2        | 45        | 200       | 75         |
| 7                  | 75        | 100       | 70        | <20       | <2        | 30        | 140       | 110        |
| 8                  | 95        | 140       | 130       | <20       | <2        | 45        | 230       | 110        |
| 9                  | 45        | 90        | 80        | <20       | <2        | 45        | 170       | 80         |
| 602 CG 720S        | 65        | 110       | 110       | <20       | <2        | 60        | 170       | 60         |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

DISTRIBUTION: CSR Ltd.,  
Sydney and Zeehan.

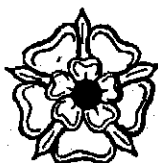
\*0/3924

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accordance with the requirements of the Australian Standard AS/NZS 2800:1987.



845082



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: C.S.R. Ltd. Minerals and Chemicals Division.

Area: O/No.19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309.

Sheet No.: 3.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 721S        | 60        | 120       | 70        | <20       | <20       | 45        | 100       | 140       |
| 2                  | 90        | 160       | 100       | <20       | <20       | 40        | 110       | 150       |
| 3                  | 45        | 80        | 70        | <20       | <20       | 50        | 190       | 140       |
| 4                  | 40        | 65        | 35        | <20       | <20       | 35        | 60        | 65        |
| 5                  | 65        | 65        | 30        | <20       | <20       | 40        | 90        | 120       |
| 6                  | 30        | 85        | 40        | <20       | <20       | 30        | 40        | 90        |
| 7                  | 30        | 55        | 35        | <20       | <20       | 35        | 80        | 90        |
| 8                  | 75        | 90        | 45        | <20       | <20       | 40        | 120       | 110       |
| 9                  | 130       | 90        | 35        | <20       | <20       | 40        | 120       | 50        |
| 30                 | 100       | 80        | 35        | <20       | <20       | 40        | 80        | 60        |
| 1                  | 90        | 80        | 240       | <20       | <20       | 60        | 210       | 60        |
| 2                  | 85        | 60        | 240       | <20       | <20       | 75        | 220       | 140       |
| 3                  | 120       | 75        | 290       | <20       | <20       | 80        | 170       | 70        |
| 4                  | 140       | 410       | 400       | <20       | <20       | 110       | 260       | 60        |
| 5                  | 35        | 50        | 440       | <20       | <20       | 90        | 160       | 55        |
| 6                  | 95        | 65        | 290       | <20       | <20       | 65        | 120       | 85        |
| 7                  | 55        | 70        | 160       | <20       | <20       | 50        | 150       | 270       |
| 8                  | 100       | 60        | 110       | <20       | <20       | 60        | 120       | 360       |
| 9                  | 90        | 100       | 240       | <20       | <20       | 50        | 190       | 260       |
| 40                 | 85        | 370       | 2000      | <20       | <20       | 55        | 250       | 240       |
| 1                  | 170       | 55        | 130       | <20       | <20       | 140       | 450       | 40        |
| 2                  | 170       | 55        | 130       | <20       | <20       | 110       | 280       | 140       |
| 3                  | 110       | 35        | 320       | <20       | <20       | 60        | 100       | 50        |
| 4                  | 130       | 80        | 280       | <20       | <20       | 100       | 120       | 60        |
| 5                  | 110       | 55        | 280       | <20       | <20       | 50        | 40        | 40        |
| 6                  | 250       | 400       | 330       | <20       | <20       | 30        | 120       | 30        |
| 7                  | 250       | 700       | 270       | <20       | <20       | 45        | 110       | 30        |
| 8                  | 170       | 700       | 750       | <20       | <20       | 70        | 160       | 60        |
| 9                  | 45        | 70        | 190       | <20       | <20       | 95        | 460       | 360       |
| 50                 | 95        | 75        | 240       | <20       | <20       | 120       | 450       | 160       |
| 1                  | 460       | 50        | 200       | <20       | <20       | 200       | 650       | 180       |
| 2                  | 15        | 50        | 450       | <20       | <20       | 95        | 360       | 90        |
| 3                  | 30        | 45        | 350       | <20       | <20       | 110       | 360       | 65        |
| 4                  | 25        | 40        | 730       | <20       | <20       | 90        | 600       | 340       |
| 5                  | 110       | 550       | 860       | <20       | <20       | 250       | 1100      | 60        |
| 6                  | 70        | 40        | 240       | <20       | <20       | 75        | 340       | 40        |
| 7                  | 65        | 180       | 240       | <20       | <20       | 55        | 270       | 40        |
| 8                  | 100       | 190       | 300       | <20       | <20       | 55        | 460       | 40        |
| 9                  | 45        | 410       | 700       | <20       | <20       | 110       | 450       | 75        |
| 60                 | 45        | 120       | 280       | <20       | <20       | 40        | 400       | 620       |
| 1                  | 20        | 90        | 430       | <20       | <20       | 75        | 350       | 3000      |
| 2                  | <10       | 25        | 160       | <20       | <20       | 25        | 240       | 1900      |
| 3                  | <10       | 35        | 190       | <20       | <20       | 120       | 700       | 800       |
| 4                  | <10       | 30        | 85        | <20       | <20       | 85        | 600       | 1400      |
| 5                  | <10       | 40        | 65        | <20       | <20       | 110       | 410       | 1600      |
| 6                  | <10       | 50        | 160       | <20       | <20       | 120       | 440       | 1800      |
| 767                | <10       | 25        | 160       | <20       | <20       | 85        | 340       | 1400      |
| 769                | <10       | 65        | 450       | <20       | <20       | 290       | 1300      | 400       |
| 770                | <10       | 40        | 120       | <20       | <20       | 45        | 240       | 340       |
| 602 CG 778S        | 15        | 60        | 50        | <20       | <20       | 20        | 60        | 90        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

C.S.R. Ltd.,  
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845083



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.

50 MARY STREET

UNLEY, S.A. 5081

P.O. BOX 3

UNLEY, S.A. 5081

PHONE: 272 5733

Samples from: C.S.R. Ltd. Minerals and Chemicals Division.

Area: O/No. 19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Sheet No.: 4.

Batch No.: A 3309

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 779S        | 10        | 45        | 50        | <20       | <2        | 30        | 40        | 200       |
| 80                 | 15        | 40        | 55        | <20       | <2        | 30        | 60        | 410       |
| 1                  | 25        | 55        | 85        | <20       | <2        | 45        | 120       | 410       |
| 2                  | 10        | 50        | 100       | <20       | <2        | 50        | 80        | 300       |
| 3                  | 10        | 55        | 110       | <20       | <2        | 70        | 70        | 420       |
| 4                  | 10        | 40        | 95        | <20       | <2        | 25        | 80        | 480       |
| 5                  | 25        | 65        | 95        | <20       | <2        | 35        | 90        | 440       |
| 6                  | 35        | 60        | 190       | <20       | <2        | 160       | 140       | 800       |
| 7                  | 30        | 80        | 170       | <20       | <2        | 65        | 150       | 240       |
| 8                  | 60        | 65        | 210       | <20       | <2        | 35        | 80        | 110       |
| 9                  | 65        | 75        | 190       | <20       | <2        | 30        | 80        | 150       |
| 90                 | 25        | 60        | 75        | <20       | <2        | 20        | 40        | 160       |
| 1                  | 10        | 55        | 30        | <20       | <2        | 25        | 40        | 40        |
| 2                  | 25        | 60        | 50        | <20       | <2        | 30        | 30        | 40        |
| 3                  | 15        | 45        | 40        | <20       | <2        | 25        | 40        | 65        |
| 4                  | 15        | 45        | 55        | <20       | <2        | 25        | 30        | 60        |
| 5                  | 25        | 55        | 80        | <20       | <2        | 35        | 20        | 50        |
| 6                  | 15        | 40        | 75        | <20       | <2        | 30        | 20        | 55        |
| 7                  | 20        | 40        | 70        | <20       | <2        | 30        | 20        | 55        |
| 8                  | 15        | 30        | 55        | <20       | <2        | 20        | 20        | 45        |
| 9                  | 15        | 35        | 80        | <20       | <2        | 25        | 30        | 55        |
| 800                | 15        | 60        | 60        | <20       | <2        | 25        | 30        | 45        |
| 1                  | 20        | 60        | 70        | <20       | <2        | 20        | 30        | 50        |
| 2                  | 15        | 60        | 60        | <20       | <2        | 15        | 30        | 40        |
| 3                  | 15        | 90        | 70        | <20       | <2        | 25        | 30        | 60        |
| 4                  | 20        | 50        | 70        | <20       | <2        | 20        | 40        | 40        |
| 5                  | 15        | 50        | 65        | <20       | <2        | 30        | 30        | 40        |
| 6                  | 15        | 40        | 55        | <20       | <2        | 20        | 30        | 65        |
| 7                  | 10        | 30        | 70        | <20       | <2        | 25        | 20        | 45        |
| 8                  | 20        | 45        | 75        | <20       | <2        | 35        | 40        | 35        |
| 9                  | 10        | 60        | 60        | <20       | <2        | 30        | 20        | 45        |
| 10                 | 15        | 80        | 75        | <20       | <2        | 35        | 20        | 40        |
| 1                  | 20        | 80        | 90        | <20       | <2        | 20        | 40        | 30        |
| 2                  | 25        | 90        | 90        | <20       | <2        | 30        | 30        | 40        |
| 3                  | 10        | 90        | 55        | <20       | <2        | 20        | 40        | 30        |
| 4                  | 20        | 120       | 65        | <20       | <2        | 25        | 30        | 35        |
| 5                  | 15        | 140       | 75        | <20       | <2        | 25        | 30        | 35        |
| 6                  | 15        | 320       | 85        | <20       | <2        | 30        | 40        | 25        |
| 7                  | 30        | 180       | 110       | <20       | <2        | 30        | 30        | 60        |
| 8                  | 15        | 120       | 50        | <20       | <2        | <10       | 80        | 55        |
| 9                  | 20        | 480       | 100       | <20       | <2        | 10        | 30        | 40        |
| 20                 | 20        | 110       | 100       | <20       | <2        | 10        | 70        | 35        |
| 1                  | 25        | 350       | 440       | <20       | <2        | 20        | 110       | 50        |
| 2                  | 10        | 100       | 100       | <20       | <2        | 15        | 30        | 45        |
| 3                  | 10        | 170       | 35        | <20       | <2        | 10        | 40        | 65        |
| 4                  | 15        | 260       | 55        | <20       | <2        | <10       | 50        | 50        |
| 5                  | 30        | 380       | 85        | <20       | <2        | 10        | 150       | 65        |
| 6                  | 45        | 270       | 170       | 20        | <2        | 10        | 60        | 55        |
| 7                  | 100       | 160       | 85        | 20        | <2        | 15        | 110       | 70        |
| 602 CG 828S        | 25        | 150       | 35        | 20        | <2        | <10       | 70        | 60        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

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845084



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.

50 MARY STREET

UNLEY, S.A. 5061

P.O. BOX 3

UNLEY, S.A. 5061

PHONE: 272 5733

Samples from: C.S.R. Ltd. Minerals and Chemicals Division.

Area: O/No. 19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Sheet No.: 5.

Batch No.: A3309

Date:

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 829S        | 85        | 70        | 120       | <20       | <2        | 25        | 130       | 90        |
| 30                 | 45        | 30        | 65        | 20        | <2        | 25        | 120       | 40        |
| 1                  | 45        | 40        | 95        | <20       | <2        | 30        | 160       | 35        |
| 2                  | 55        | 50        | 75        | <20       | <2        | 45        | 190       | 50        |
| 3                  | 45        | 40        | 65        | <20       | <2        | 25        | 130       | 110       |
| 4                  | 70        | 50        | 85        | <20       | <2        | 35        | 290       | 75        |
| 5                  | 170       | 40        | 210       | 40        | <2        | 65        | 250       | 85        |
| 6                  | <10       | 20        | 80        | <20       | <2        | 35        | 170       | 45        |
| 7                  | 45        | 30        | 85        | <20       | <2        | 15        | 90        | 45        |
| 8                  | 45        | 30        | 100       | <20       | <2        | 20        | 100       | 65        |
| 9                  | 175       | 20        | 110       | <20       | <2        | 50        | 110       | 130       |
| 40                 | 55        | 20        | 140       | <20       | <2        | 25        | 150       | 35        |
| 1                  | 35        | 60        | 50        | <20       | <2        | 15        | 270       | 65        |
| 2                  | 135       | 50        | 120       | <20       | <2        | 30        | 160       | 160       |
| 3                  | 55        | 80        | 120       | <20       | <2        | 35        | 30        | 45        |
| 4                  | 35        | 30        | 90        | <20       | <2        | 25        | 60        | 65        |
| 5                  | 45        | 70        | 140       | <20       | <2        | 70        | 320       | 75        |
| 6                  | 25        | 30        | 220       | 20        | <2        | 45        | 130       | 35        |
| 7                  | 30        | 40        | 160       | <20       | <2        | 45        | 190       | 60        |
| 8                  | 15        | 40        | 210       | <20       | <2        | 35        | 100       | 25        |
| 9                  | 30        | 50        | 130       | <20       | <2        | 25        | 90        | 60        |
| 50                 | 65        | 30        | 110       | <20       | <2        | 35        | 150       | 30        |
| 1                  | 35        | 20        | 330       | <20       | <2        | 25        | 160       | 35        |
| 2                  | 25        | 40        | 25        | <20       | <2        | 15        | 60        | 10        |
| 3                  | 145       | 50        | 35        | <20       | <2        | 35        | 60        | 25        |
| 4                  | 125       | 40        | 80        | <20       | <2        | 25        | 110       | 45        |
| 5                  | 95        | 40        | 170       | 20        | <2        | 20        | 120       | 55        |
| 6                  | 125       | 70        | 55        | 40        | <2        | 25        | 140       | 60        |
| 7                  | 70        | 30        | 65        | <20       | <2        | 15        | 120       | 125       |
| 8                  | 100       | 50        | 45        | <20       | <2        | 30        | 150       | 60        |
| 9                  | 115       | 50        | 35        | 90        | <2        | 25        | 190       | 210       |
| 60                 | 80        | 50        | 40        | <20       | <2        | 15        | 170       | 110       |
| 1                  | 105       | 60        | 25        | <20       | <2        | 20        | 140       | 150       |
| 2                  | 190       | 90        | 130       | <20       | <2        | 20        | 180       | 140       |
| 3                  | 25        | 40        | 85        | <20       | <2        | 20        | 130       | 70        |
| 4                  | 65        | 50        | 20        | <20       | <2        | 10        | 140       | 190       |
| 5                  | 70        | 60        | 45        | <20       | <2        | 25        | 150       | 140       |
| 6                  | 65        | 50        | 40        | <20       | <2        | 15        | 120       | 120       |
| 7                  | 45        | 50        | 20        | <20       | <2        | 25        | 100       | 110       |
| 8                  | 55        | 40        | 30        | <20       | <2        | 20        | 120       | 50        |
| 9                  | 90        | 50        | 25        | 50        | <2        | 25        | 50        | 55        |
| 70                 | 75        | 30        | 35        | <20       | <2        | <10       | 170       | 110       |
| 1                  | 75        | 50        | 50        | <20       | <2        | 20        | 70        | 65        |
| 2                  | 95        | 50        | 60        | <20       | <2        | 15        | 150       | 80        |
| 3                  | 75        | 60        | 70        | <20       | <2        | <10       | 130       | 45        |
| 4                  | 75        | 60        | 120       | <20       | <2        | 35        | 150       | 95        |
| 5                  | 20        | 50        | <10       | <20       | <2        | <10       | 50        | 40        |
| 6                  | 70        | 150       | 45        | <20       | <2        | 15        | 90        | 150       |
| 7                  | 20        | 150       | 35        | <20       | <2        | 10        | 130       | 50        |
| 602 CG 878S        | 60        | 80        | 60        | <20       | <2        | 30        | 200       | 85        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

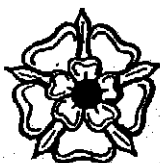
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845085



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: C.S.R.Ltd., Minerals and Chemicals Division.

Area: 0/No.19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309

Sheet No.: - 6.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 879S        | 110       | 120       | 60        | <20       | <20       | 20        | 130       | 40        |
| 80                 | 80        | 70        | 60        | <20       | <20       | 15        | 40        | 40        |
| 1                  | 135       | 60        | 30        | <20       | <20       | 10        | 110       | 15        |
| 2                  | 35        | 960       | <10       | <20       | <20       | 15        | 30        | 20        |
| 3                  | 40        | 270       | <10       | <20       | <20       | <10       | 30        | 10        |
| 4                  | <10       | 60        | 10        | <20       | <20       | 10        | 130       | 15        |
| 5                  | 40        | 60        | 30        | <20       | <20       | <10       | 20        | 30        |
| 6                  | 50        | 80        | 60        | <20       | <20       | <10       | 70        | 25        |
| 7                  | 30        | 40        | 90        | <20       | <20       | 25        | 210       | 85        |
| 8                  | 30        | 40        | 40        | <20       | <20       | 15        | 450       | 75        |
| 9                  | 55        | 30        | 35        | <20       | <20       | <10       | 70        | 30        |
| 90                 | 70        | 50        | 50        | 50        | <20       | 20        | 120       | 80        |
| 1                  | 70        | 70        | 80        | 20        | <20       | 30        | 150       | 65        |
| 2                  | 25        | 60        | <10       | <20       | <20       | <10       | 50        | 95        |
| 3                  | 35        | 120       | 55        | <20       | <20       | 15        | 70        | 95        |
| 4                  | 60        | 100       | 25        | <20       | <20       | 10        | 100       | 55        |
| 5                  | 195       | 50        | 55        | <20       | <20       | 10        | 170       | 65        |
| 6                  | 25        | 50        | 15        | <20       | <20       | 10        | 40        | 200       |
| 7                  | 75        | 60        | 35        | <20       | <20       | 20        | 220       | 65        |
| 8                  | 35        | 40        | 15        | <20       | <20       | 15        | 100       | 130       |
| 9                  | 105       | 60        | 20        | <20       | <20       | 20        | 30        | 100       |
| 900                | 25        | 30        | 15        | <20       | <20       | 20        | 20        | 220       |
| 1                  | 85        | 100       | 20        | <20       | <20       | <10       | 50        | 140       |
| 2                  | 110       | 90        | 70        | <20       | <20       | 15        | 250       | 130       |
| 3                  | 100       | 50        | 100       | <20       | <20       | 25        | 110       | 130       |
| 4                  | 140       | 40        | 20        | <20       | <20       | 25        | 250       | 280       |
| 5                  | 25        | 30        | 30        | <20       | <20       | 15        | 110       | 25        |
| 6                  | 30        | 50        | 100       | <20       | <20       | 10        | 180       | 60        |
| 7                  | 15        | 50        | 15        | <20       | <20       | 10        | 120       | 80        |
| 8                  | 140       | 90        | 60        | <20       | <20       | 15        | 260       | 95        |
| 9                  | 50        | 150       | 170       | <20       | <20       | <10       | 250       | 20        |
| 10                 | 60        | 210       | 90        | <20       | <20       | 15        | 190       | 200       |
| 1                  | 150       | 230       | 200       | <20       | <20       | 25        | 290       | 650       |
| 2                  | 10        | 110       | 90        | <20       | <20       | 30        | 150       | 240       |
| 3                  | 70        | 130       | 120       | <20       | <20       | 20        | 160       | 290       |
| 4                  | 65        | 70        | 60        | <20       | <20       | 25        | 240       | 140       |
| 5                  | 60        | 70        | 65        | <20       | <20       | 25        | 170       | 180       |
| 6                  | 220       | 30        | 240       | <20       | <20       | 140       | 640       | 85        |
| 7                  | 180       | 20        | 120       | <20       | <20       | 55        | 460       | 140       |
| 8                  | 190       | 60        | 180       | <20       | <20       | 110       | 690       | 190       |
| 9                  | 90        | 40        | 20        | <20       | <20       | 10        | 460       | 280       |
| 20                 | 45        | 50        | 70        | <20       | <20       | 120       | 1050      | 260       |
| 1                  | 65        | 30        | 60        | <20       | <20       | 75        | 990       | 370       |
| 2                  | 50        | 50        | 50        | <20       | <20       | 45        | 330       | 200       |
| 3                  | 10        | <20       | 45        | <20       | <20       | 70        | 320       | 2800      |
| 4                  | 10        | 20        | 35        | <20       | <20       | 50        | 330       | 2600      |
| 5S                 | <10       | 30        | 50        | <20       | <20       | 120       | 1030      | 1900      |
| 926R               | 15        | 60        | 70        | <20       | <20       | 25        | 250       | 330       |
| 7                  | <10       | 30        | 20        | <20       | <20       | 25        | 250       | 330       |
| 602 CG 928R        | <10       | 40        | 30        | <20       | <20       | 25        | 630       | 120       |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

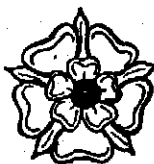
DISTRIBUTION: C.S.R. Ltd.,  
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845086



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: C.S.R.Ltd., Minerals and Chemicals Division.

Area: O/No.19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309

Sheet No.: -7.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 929R        | <10       | 30        | 35        | <20       | <2        | 65        | 800       | 2000      |
| 930S               | <10       | 40        | 15        | <20       | <2        | <10       | 870       | 150       |
| 1                  | 35        | 50        | 140       | <20       | <2        | 120       | 380       | 500       |
| 2                  | 50        | 40        | 65        | <20       | <2        | 70        | 190       | 940       |
| 3                  | 45        | 30        | 60        | <20       | <2        | 50        | 150       | 1900      |
| 4                  | 35        | 40        | 45        | <20       | <2        | 45        | 200       | 2000      |
| 5                  | 60        | 40        | 45        | <20       | <2        | 60        | 180       | 1800      |
| 6                  | 40        | 40        | 60        | <20       | <2        | 55        | 210       | 2200      |
| 7                  | 40        | 50        | 95        | <20       | <2        | 160       | 210       | 1800      |
| 8                  | 50        | 30        | 70        | <20       | <2        | 95        | 230       | 1800      |
| 9                  | 55        | 60        | 75        | <20       | <2        | 210       | 280       | 1700      |
| 40                 | 60        | 30        | 65        | <20       | <2        | 75        | 270       | 1600      |
| 1                  | 60        | 50        | 70        | <20       | <2        | 190       | 240       | 1800      |
| 2                  | 55        | 30        | 55        | <20       | <2        | 160       | 180       | 2000      |
| 3                  | 45        | 30        | 40        | <20       | <2        | 55        | 220       | 690       |
| 4                  | 55        | 50        | 70        | <20       | <2        | 60        | 290       | 890       |
| 5                  | 35        | 20        | 50        | <20       | <2        | 45        | 280       | 350       |
| 6                  | 50        | 40        | 50        | <20       | <2        | 35        | 190       | 530       |
| 7                  | 65        | 60        | 50        | <20       | <2        | 40        | 130       | 310       |
| 8                  | 15        | 40        | 35        | <20       | <2        | 15        | 180       | 290       |
| 9                  | 65        | 40        | 55        | <20       | <2        | 40        | 200       | 940       |
| 50                 | 60        | 60        | 65        | <20       | <2        | 35        | 350       | 660       |
| 1                  | 90        | 70        | 75        | <20       | <2        | 85        | 350       | 610       |
| 2                  | 55        | 40        | 45        | <20       | <2        | 75        | 350       | 520       |
| 3                  | 70        | 60        | 70        | <20       | <2        | 130       | 390       | 570       |
| 4                  | 45        | 50        | 50        | <20       | <2        | 35        | 330       | 460       |
| 5                  | 50        | 30        | 55        | <20       | <2        | 40        | 280       | 440       |
| 6                  | 40        | 40        | 40        | <20       | <2        | 35        | 180       | 390       |
| 7                  | 50        | 50        | 75        | <20       | <2        | 45        | 290       | 440       |
| 8                  | 75        | 50        | 45        | <20       | <2        | 55        | 200       | 300       |
| 959                | 40        | 40        | 50        | <20       | <2        | 25        | 160       | 720       |
| 979                | 200       | 70        | 55        | <20       | <2        | 15        | 120       | 170       |
| 80                 | 75        | 50        | 15        | <20       | <2        | 10        | 70        | 75        |
| 1                  | 90        | 30        | 30        | <20       | <2        | <10       | 90        | 50        |
| 2                  | 55        | 60        | 75        | <20       | <2        | 25        | 190       | 45        |
| 3                  | 45        | 40        | 40        | <20       | <2        | 15        | 170       | 70        |
| 84                 | 120       | 60        | 580       | <20       | <2        | 60        | 220       | 40        |
| 86                 | 110       | 50        | 1400      | <20       | <2        | 95        | 210       | 50        |
| 87                 | 110       | 50        | 360       | <20       | <2        | 75        | 170       | 60        |
| 90                 | 190       | 190       | 450       | <20       | <2        | 35        | 110       | 55        |
| 1                  | 140       | 50        | 110       | <20       | <2        | 60        | 110       | 20        |
| 992                | 95        | 60        | 410       | <20       | <2        | 40        | 250       | 25        |
| 1006               | 160       | 320       | 710       | <20       | <2        | 45        | 100       | 35        |
| 7                  | 50        | 60        | 220       | <20       | <2        | 65        | 140       | 45        |
| 8                  | 35        | 60        | 150       | <20       | <2        | 50        | 130       | 50        |
| 10                 | 140       | 100       | 65        | <20       | <2        | 35        | 140       | 85        |
| 1                  | 120       | 30        | 80        | <20       | <2        | 260       | 160       | 85        |
| 2                  | 220       | 70        | 30        | <20       | <2        | 160       | 240       | 35        |
| 1013               | 210       | 50        | 110       | <20       | <2        | 340       | 260       | 45        |
| 602 CG 1016S       | 910       | 40        | 60        | <20       | <2        | 75        | 150       | 65        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

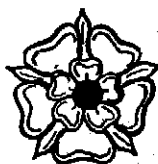


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845087



A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: C.S.R. Ltd., Minerals and Chemicals Division.

Area: O/No.19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309

Sheet No.: 8.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1017S       | 230       | 50        | 220       | <20       | <2        | 90        | 340       | 80        |
| 8                  | 70        | 40        | 75        | <20       | <2        | 25        | 120       | 45        |
| 9                  | 200       | 50        | 240       | <20       | <2        | 70        | 510       | 1000      |
| 1020               | 240       | 60        | 380       | <20       | <2        | 110       | 430       | 45        |
| 1024               | 130       | 50        | 100       | <20       | <2        | 460       | 320       | 35        |
| 5                  | 160       | 90        | 100       | <20       | <2        | 35        | 350       | 20        |
| 6                  | 190       | 160       | 65        | <20       | <2        | 40        | 250       | 15        |
| 7                  | 45        | 50        | 50        | <20       | <2        | 25        | 130       | 35        |
| 8                  | 140       | 100       | 75        | <20       | <2        | 30        | 310       | 95        |
| 1029               | 210       | 140       | 75        | <20       | <2        | 35        | 210       | 55        |
| 1031               | 180       | 110       | 120       | <20       | <2        | 25        | 240       | 25        |
| 1035               | 120       | 110       | 75        | <20       | <2        | 35        | 190       | 95        |
| 1037               | 150       | 130       | 90        | <20       | <2        | 55        | 280       | 65        |
| 8                  | 15        | 100       | 170       | <20       | <2        | 40        | 520       | >10000    |
| 9                  | 10        | 1100      | 170       | <20       | <2        | <5        | 460       | 2600      |
| 40                 | 15        | 90        | 50        | <20       | <2        | 20        | 150       | 900       |
| 1                  | 10        | 90        | 75        | <20       | <2        | 15        | 250       | 500       |
| 2                  | 35        | 300       | 90        | <20       | <2        | 85        | 130       | 370       |
| 3                  | 35        | 540       | 85        | <20       | <2        | 290       | 240       | 2000      |
| 4                  | 25        | 80        | 65        | <20       | <2        | 20        | 190       | 3500      |
| 5                  | 20        | 90        | 30        | <20       | <2        | 25        | 270       | 4000      |
| 6                  | 15        | 190       | 40        | <20       | <2        | 30        | 210       | 3300      |
| 7                  | 15        | 330       | 40        | <20       | <2        | 180       | 230       | 950       |
| 8                  | 10        | 220       | 40        | <20       | <2        | 110       | 120       | 230       |
| 9                  | 10        | 190       | 50        | <20       | <2        | 40        | 310       | 420       |
| 50                 | <10       | 120       | 30        | <20       | <2        | 25        | 210       | 160       |
| 1                  | 10        | 100       | 50        | <20       | <2        | 15        | 200       | 800       |
| 2                  | 15        | 140       | 85        | <20       | <2        | 30        | 290       | 160       |
| 3                  | 10        | 40        | 170       | <20       | <2        | 35        | 300       | 950       |
| 602 CG 1054S       | 25        | 30        | 80        | <20       | <2        | 630       | 280       | 800       |
| 602 CG 1032S       | 150       | 150       | 95        | <20       | <2        | 20        | 180       | 35        |
| Repeat and check - |           |           |           |           |           |           |           |           |
| 602 CG 636S        | 70        | 70        | 60        | <20       | <2        | 20        | 190       | 60        |
| 690S               | 20        | 100       | 75        | <20       | <2        | <10       | 60        | 50        |
| 740S               | 25        | 420       | 200       | <20       | <2        | 40        | 230       | 220       |
| 770S               | <10       | 40        | 100       | <20       | <2        | 40        | 230       | 340       |
| 810S               | 15        | 70        | 60        | <20       | <2        | 20        | 20        | 50        |
| 862S               | 150       | 90        | 130       | <20       | <2        | 20        | 130       | 130       |
| 928R               | <10       | 50        | 40        | <20       | <2        | 35        | 680       | 130       |
| 980S               | 70        | 50        | 20        | <20       | <2        | 15        | 50        | 80        |
| 1010S              | 130       | 80        | 70        | <20       | <2        | 30        | 120       | 90        |
| 1024S              | 110       | 40        | 130       | <20       | <2        | 440       | 270       | 40        |
| 602 CG 1044S       | 25        | 80        | 75        | <20       | <2        | 35        | 200       | 3600      |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

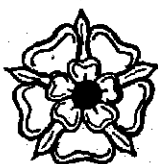
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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: C.S.R.Ltd., Minerals and Chemicals Division.

Area: O/No.19684

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309

Sheet No.: 9.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 622R        | 50        | 3         | <50      | 2000      | Δ         | <30       | <50       | Δ         |
| 623R               | 300       | 3         | <50      | 2000      | Δ         | <30       | <50       | Δ         |
| 624S               | 300       | Δ         | <50      | 2000      | 5         | <30       | <50       | Δ         |
| 5                  | 200       | Δ         | <50      | 2000      | Δ         | <30       | <50       | Δ         |
| 6                  | 200       | 3         | <50      | 300       | 5         | <30       | <50       | Δ         |
| 7                  | 1000      | 3         | <50      | 2000      | Δ         | <30       | <50       | Δ         |
| 8                  | 200       | 3         | <50      | 2000      | 3         | <30       | <50       | Δ         |
| 9                  | 100       | 3         | <50      | 500       | Δ         | <30       | <50       | Δ         |
| 30                 | 100       | 5         | <50      | 1000      | Δ         | <30       | <50       | Δ         |
| 1                  | 50        | 3         | <50      | 1000      | 3         | <30       | <50       | Δ         |
| 2                  | 100       | 3         | <50      | 300       | 3         | <30       | <50       | Δ         |
| 3                  | 100       | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 4                  | 100       | Δ         | <50      | 1000      | Δ         | <30       | <50       | Δ         |
| 5                  | 200       | 10        | <50      | 300       | 5         | <30       | <50       | Δ         |
| 6                  | 100       | Δ         | <50      | 300       | 3         | <30       | <50       | Δ         |
| 7                  | 50        | Δ         | <50      | 300       | 3         | <30       | <50       | Δ         |
| 8                  | 50        | Δ         | <50      | 500       | 3         | <30       | <50       | Δ         |
| 9                  | 200       | Δ         | <50      | 300       | 1         | <30       | <50       | Δ         |
| 40                 | 30        | Δ         | <50      | 500       | Δ         | <30       | <50       | Δ         |
| 1                  | 100       | Δ         | <50      | 300       | 5         | 30        | <50       | Δ         |
| 2                  | 10        | Δ         | <50      | 1000      | Δ         | <30       | <50       | Δ         |
| 3                  | 30        | 3         | <50      | 500       | 10        | 50        | <50       | Δ         |
| 4                  | 30        | 3         | <50      | 500       | 3         | <30       | <50       | Δ         |
| 5                  | 30        | Δ         | <50      | 500       | 3         | <30       | <50       | Δ         |
| 6                  | 30        | 3         | <50      | 1000      | 3         | <30       | <50       | Δ         |
| 7                  | 100       | Δ         | <50      | 1000      | Δ         | <30       | <50       | Δ         |
| 8                  | 300       | Δ         | <50      | 1000      | Δ         | <30       | <50       | Δ         |
| 9                  | 100       | Δ         | <50      | 1000      | Δ         | 50        | <50       | Δ         |
| 50                 | 300       | 5         | <50      | 3000      | 10        | 50        | <50       | Δ         |
| 1                  | 300       | 10        | <50      | 3000      | 5         | <30       | <50       | Δ         |
| 2                  | 200       | Δ         | <50      | 1000      | Δ         | 30        | <50       | Δ         |
| 3                  | 200       | 10        | <50      | 1000      | 5         | <30       | <50       | Δ         |
| 4                  | 200       | 10        | <50      | 2000      | Δ         | <30       | <50       | Δ         |
| 5                  | 100       | Δ         | <50      | 2000      | Δ         | <30       | <50       | Δ         |
| 6                  | 30        | Δ         | <50      | 1000      | Δ         | <30       | <50       | Δ         |
| 7                  | 50        | Δ         | <50      | 1000      | Δ         | <30       | <50       | Δ         |
| 8                  | 50        | 5         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 9                  | 30        | Δ         | <50      | 1000      | Δ         | <30       | <50       | Δ         |
| 60                 | 100       | 3         | <50      | 1000      | 5         | 30        | <50       | Δ         |
| 1                  | 200       | 5         | <50      | 1000      | Δ         | <30       | <50       | Δ         |
| 2                  | 100       | Δ         | <50      | 1000      | 3         | <30       | <50       | Δ         |
| 3                  | 50        | Δ         | <50      | 2000      | Δ         | <30       | <50       | Δ         |
| 4                  | 10        | Δ         | <50      | 2000      | Δ         | <30       | <50       | Δ         |
| 5                  | 30        | Δ         | <50      | 1000      | 5         | <30       | <50       | Δ         |
| 6                  | 50        | 3         | <50      | 1000      | 3         | <30       | <50       | Δ         |
| 7                  | 50        | 3         | <50      | 1000      | Δ         | <30       | <50       | Δ         |
| 8                  | 30        | Δ         | <50      | 1000      | Δ         | <30       | <50       | Δ         |
| 9                  | 200       | 3         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 70                 | 100       | Δ         | <50      | 500       | 3         | <30       | <50       | Δ         |
| 602 CG 671S        | 300       | Δ         | <50      | 200       | 3         | <30       | <50       | Δ         |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.

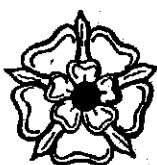
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845089



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: C.S.R. Ltd., Minerals and Chemicals Division.

Area: O/No.19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309

Sheet No.: 10.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 672S        | 200       | 3         | 50       | 200       | 3         | 30        | 50        | 3         |
| 3                  | 100       | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 4                  | 100       | 3         | 50       | 200       | 3         | 30        | 50        | 3         |
| 5                  | 50        | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 676S               | 50        | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 7                  | 300       | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 8                  | 500       | 10        | 50       | 100       | 3         | 30        | 50        | 3         |
| 9                  | 300       | 3         | 50       | 200       | 3         | 30        | 50        | 3         |
| 80                 | 50        | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 1                  | 50        | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 2                  | 20        | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 3                  | 10        | 3         | 50       | 200       | 3         | 30        | 50        | 3         |
| 4                  | 30        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 5                  | 100       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 6                  | 50        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 7                  | 50        | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 8                  | 100       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 9                  | 50        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 90                 | 50        | 3         | 50       | 1000      | 3         | 30        | 50        | 3         |
| 1                  | 30        | 3         | 50       | 1000      | 3         | 30        | 50        | 3         |
| 2                  | 500       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 3                  | 500       | 10        | 50       | 1000      | 3         | 30        | 50        | 3         |
| 4                  | 100       | 3         | 50       | 1000      | 3         | 30        | 50        | 3         |
| 5                  | 50        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 6                  | 50        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 7                  | 30        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 8                  | 50        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 9                  | 50        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 700                | 30        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 1                  | 500       | 3         | 50       | 1000      | 3         | 30        | 50        | 3         |
| 2                  | 300       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 3                  | 200       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 4                  | 300       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 5                  | 100       | 10        | 50       | 300       | 3         | 30        | 50        | 3         |
| 6                  | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 7                  | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 8                  | 300       | 10        | 50       | 1000      | 3         | 30        | 50        | 3         |
| 9                  | 100       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 10                 | 50        | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 1                  | 50        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 2                  | 30        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 3                  | 30        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 4                  | 50        | 3         | 50       | 200       | 3         | 30        | 50        | 3         |
| 5                  | 30        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 6                  | 30        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 7                  | 30        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 8                  | 50        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 9                  | 20        | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 20                 | 30        | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 602 CG 721S        | 30        | 3         | 50       | 300       | 3         | 30        | 50        | 3         |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.

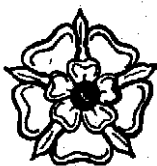
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845090



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
 50 MARY STREET  
 UNLEY, S.A. 5081  
 P.O. BOX 3  
 UNLEY, S.A. 5081  
 PHONE: 272 5733

Samples from: C.S.R. Ltd. Minerals and Chemicals Division.

Area: O/No.19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309

Sheet No.: 11.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm X | W<br>ppm X | Cr<br>ppm X | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-------------|------------|-------------|-----------|-----------|-----------|-----------|
| 602 CG 722S        | 10        | △           | △50        | 500         | 3         | △30       | △50       | △         |
| 3                  | 20        | △           | △50        | 500         | △         | △30       | △50       | △         |
| 4                  | 30        | △           | △50        | 500         | 3         | △30       | △50       | △         |
| 5                  | 5         | △           | △50        | 200         | △         | △30       | △50       | △         |
| 6                  | 5         | △           | △50        | 100         | △         | △30       | △50       | △         |
| 7                  | 30        | △           | △50        | 200         | △         | △30       | △50       | △         |
| 8                  | 10        | △           | △50        | 200         | △         | △30       | △50       | △         |
| 9                  | 20        | 3           | △50        | 100         | 3         | △30       | △50       | △         |
| 30                 | 5         | △           | △50        | 200         | 3         | △30       | △50       | △         |
| 1                  | 1000      | 10          | △50        | 200         | 10        | △30       | △50       | △         |
| 2                  | 500       | △           | △50        | 300         | 3         | △30       | △50       | △         |
| 3                  | 1000      | △           | △50        | 200         | 3         | △30       | △50       | △         |
| 4                  | 300       | 5           | △50        | 100         | 3         | △30       | △50       | △         |
| 5                  | 500       | 5           | △50        | 300         | 3         | △30       | △50       | △         |
| 6                  | 500       | △           | △50        | 200         | 3         | △30       | △50       | △         |
| 7                  | 300       | △           | △50        | 500         | 3         | △30       | △50       | △         |
| 8                  | 300       | 10          | △50        | 500         | 3         | △30       | △50       | △         |
| 9                  | 1000      | △           | △50        | 300         | △         | △30       | △50       | △         |
| 40                 | 1000      | 10          | △50        | 300         | 3         | △30       | △50       | △         |
| 1                  | 1000      | △           | △50        | 100         | 3         | △30       | △50       | △         |
| 2                  | 500       | △           | △50        | 300         | 5         | △30       | △50       | △         |
| 3                  | 500       | △           | △50        | 100         | 3         | △30       | △50       | △         |
| 4                  | 500       | △           | △50        | 200         | 3         | △30       | △50       | △         |
| 5                  | 300       | △           | △50        | 200         | 3         | △30       | △50       | △         |
| 6                  | 100       | △           | △50        | 100         | △         | △30       | △50       | △         |
| 7                  | 100       | △           | △50        | 100         | △         | △30       | △50       | △         |
| 8                  | 300       | 5           | △50        | 200         | 10        | △30       | △50       | △         |
| 9                  | 500       | △           | △50        | 1000        | 3         | △30       | △50       | △         |
| 50                 | 300       | △           | △50        | 300         | 3         | △30       | △50       | △         |
| 1                  | 300       | △           | △50        | 300         | 5         | △30       | △50       | △         |
| 2                  | 300       | △           | △50        | 200         | 3         | △30       | △50       | △         |
| 3                  | 300       | △           | △50        | 100         | 5         | △30       | △50       | △         |
| 4                  | 300       | △           | △50        | 500         | △         | △30       | △50       | △         |
| 5                  | 200       | △           | △50        | 100         | △         | △30       | △50       | △         |
| 6                  | 200       | △           | △50        | 50          | △         | △30       | △50       | △         |
| 7                  | 200       | △           | △50        | 300         | 3         | △30       | △50       | △         |
| 8                  | 100       | △           | △50        | 200         | 5         | △30       | △50       | △         |
| 9                  | 50        | △           | △50        | 200         | 5         | △30       | △50       | △         |
| 60                 | 200       | △           | △50        | 1000        | 3         | △30       | △50       | △         |
| 1                  | 200       | △           | △50        | 5000        | 5         | 30        | △50       | △         |
| 2                  | 500       | △           | △50        | 2000        | △         | △30       | △50       | △         |
| 3                  | 300       | △           | △50        | 1000        | 5         | 30        | △50       | △         |
| 4                  | 500       | △           | △50        | 2000        | △         | △30       | △50       | △         |
| 5                  | 300       | △           | △50        | 2000        | 10        | 50        | 50        | △         |
| 6                  | 20        | △           | △50        | 2000        | △         | △30       | △50       | △         |
| 767S               | 50        | △           | △50        | 2000        | 5         | 50        | 50        | △         |
| 769                | 30        | △           | △50        | 500         | 3         | 50        | 50        | △         |
| 70                 | 50        | △           | △50        | 500         | 3         | 50        | 50        | △         |
| 778                | 50        | △           | △50        | 500         | 3         | △30       | △50       | △         |
| 602 CG 779S        | 30        | △           | △50        | 200         | 3         | △30       | △50       | △         |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.

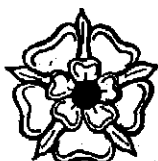
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 DISTRIBUTION: Sydney and Zeehan.

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845091



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: C.S.R. Ltd., Minerals and Chemicals Division.

Area: O/No.19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309

Sheet No.: 12.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 7805        | 200       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 1                  | 500       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 2                  | 500       | △         | △50      | 1000      | 5         | 50        | △50       | △         |
| 3                  | 1000      | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 4                  | 200       | △         | △50      | 1000      | 3         | △30       | △50       | △         |
| 5                  | 500       | △         | △50      | 1000      | 3         | △30       | △50       | △         |
| 6                  | 1000      | △         | △50      | 1000      | 3         | △30       | △50       | △         |
| 7                  | 500       | △         | △50      | 500       | 5         | 50        | 50        | △         |
| 8                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 9                  | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 90                 | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1                  | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 2                  | 300       | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 3                  | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 4                  | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 5                  | 300       | △         | △50      | 200       | △         | △30       | △50       | △         |
| 6                  | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 7                  | 500       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 98                 | 500       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 799                | 500       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 800                | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1                  | 500       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 2                  | 500       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 3                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 4                  | 100       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 5                  | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 6                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 7                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 8                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 9                  | 300       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 10                 | 30        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 1                  | 100       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 2                  | 100       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 3                  | 50        | △         | △50      | 300       | △         | △30       | △50       | △         |
| 4                  | 100       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 5                  | 100       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 6                  | 50        | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 7                  | 50        | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 8                  | 30        | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 9                  | 100       | △         | △50      | 1000      | 3         | △30       | △50       | △         |
| 20                 | 200       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 1                  | 200       | △         | △50      | 1000      | 3         | △30       | △50       | △         |
| 2                  | 50        | △         | △50      | 200       | △         | △30       | △50       | △         |
| 3                  | 50        | △         | △50      | 500       | △         | △30       | △50       | △         |
| 4                  | 20        | △         | △50      | 200       | △         | △30       | △50       | △         |
| 5                  | 30        | △         | △50      | 300       | △         | △30       | △50       | △         |
| 6                  | 100       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 7                  | 100       | △         | △50      | 1000      | 3         | △30       | △50       | △         |
| 8                  | 50        | △         | △50      | 500       | △         | △30       | △50       | △         |
| 602 CG 829         | 500       | △         | △50      | 1000      | 3         | △30       | △50       | △         |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.

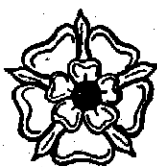


C.S.R. Ltd.,  
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845092



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.

50 MARY STREET

UNLEY, S.A. 5081

P.O. BOX 3

UNLEY, S.A. 5081

PHONE: 272 5733

Samples from: C.S.R. Ltd. Minerals and Chemicals Division.

Area: 0/No.19684.

Samples of: Soil and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309

Sheet No.: 13.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo X<br>ppm | W X<br>ppm | Cr X<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-------------|------------|-------------|-----------|-----------|-----------|-----------|
| 602 CG 830         | 500       | 3           | 50         | 1000        | 3         | 50        | 50        | 50        |
| 1                  | 500       | 3           | 50         | 1000        | 10        | 50        | 50        | 50        |
| 2                  | 500       | 50          | 50         | 1000        | 3         | 50        | 50        | 50        |
| 3                  | 500       | 50          | 50         | 1000        | 3         | 50        | 50        | 50        |
| 4                  | 500       | 50          | 50         | 500         | 10        | 50        | 100       | 50        |
| 5                  | 1000      | 50          | 50         | 1000        | 5         | 50        | 50        | 50        |
| 6                  | 500       | 50          | 50         | 500         | 10        | 50        | 50        | 50        |
| 7                  | 500       | 50          | 50         | 500         | 5         | 50        | 50        | 50        |
| 8                  | 500       | 50          | 50         | 500         | 5         | 50        | 100       | 50        |
| 9                  | 500       | 50          | 50         | 500         | 20        | 50        | 50        | 50        |
| 40                 | 300       | 50          | 50         | 200         | 10        | 50        | 50        | 50        |
| 1                  | 300       | 50          | 50         | 200         | 10        | 50        | 50        | 50        |
| 2                  | 300       | 50          | 50         | 100         | 3         | 50        | 50        | 50        |
| 3                  | 300       | 50          | 50         | 300         | 20        | 50        | 50        | 50        |
| 4                  | 300       | 50          | 50         | 200         | 3         | 50        | 50        | 50        |
| 5                  | 300       | 50          | 50         | 100         | 3         | 50        | 50        | 50        |
| 6                  | 500       | 50          | 50         | 200         | 3         | 50        | 50        | 50        |
| 7                  | 500       | 50          | 50         | 200         | 3         | 50        | 50        | 50        |
| 8                  | 500       | 50          | 50         | 200         | 3         | 50        | 50        | 50        |
| 9                  | 500       | 50          | 50         | 200         | 3         | 50        | 50        | 50        |
| 50                 | 1000      | 10          | 50         | 500         | 3         | 50        | 50        | 50        |
| 1                  | 300       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 2                  | 500       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 3                  | 500       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 4                  | 300       | 50          | 50         | 100         | 50        | 50        | 50        | 50        |
| 5                  | 500       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 6                  | 300       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 7                  | 50        | 50          | 50         | 300         | 50        | 50        | 50        | 50        |
| 8                  | 50        | 50          | 50         | 200         | 50        | 50        | 50        | 50        |
| 9                  | 10        | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 60                 | 10        | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 1                  | 10        | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 2                  | 50        | 50          | 50         | 1000        | 50        | 50        | 50        | 50        |
| 3                  | 500       | 50          | 50         | 1000        | 50        | 50        | 50        | 50        |
| 4                  | 200       | 50          | 50         | 1000        | 50        | 50        | 50        | 50        |
| 5                  | 500       | 50          | 50         | 300         | 50        | 50        | 50        | 50        |
| 6                  | 300       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 7                  | 300       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 8                  | 300       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 9                  | 200       | 50          | 50         | 300         | 50        | 50        | 50        | 50        |
| 70                 | 500       | 50          | 50         | 1000        | 50        | 50        | 50        | 50        |
| 1                  | 50        | 50          | 50         | 1000        | 50        | 50        | 50        | 50        |
| 2                  | 200       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 3                  | 50        | 50          | 50         | 1000        | 50        | 50        | 50        | 50        |
| 4                  | 300       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 5                  | 300       | 50          | 50         | 500         | 10        | 50        | 50        | 50        |
| 6                  | 100       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 7                  | 200       | 50          | 50         | 500         | 50        | 50        | 50        | 50        |
| 8                  | 500       | 20          | 50         | 1000        | 50        | 50        | 50        | 50        |
| 602 CG 879         | 500       | 50          | 50         | 1000        | 50        | 50        | 50        | 50        |

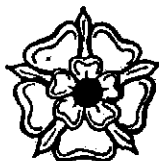
ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.

DISTRIBUTION: C.S.R. Ltd.,  
Sydney and Zeehan.

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: C.S.R. Ltd. Minerals and Chemicals Division.

Area: 0/No.19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309.

Sheet No.: 14.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 880         | 500       | 3         | 30       | 1000      | 3         | 30        | 30        | 3         |
| 1                  | 300       | 3         | 30       | 1000      | 3         | 30        | 30        | 3         |
| 2                  | 300       | 3         | 30       | 500       | 10        | 30        | 30        | 3         |
| 3                  | 500       | 3         | 30       | 1000      | 10        | 30        | 30        | 3         |
| 4                  | 500       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 5                  | 500       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 6                  | 300       | 3         | 30       | 300       | 3         | 30        | 30        | 3         |
| 7                  | 500       | 3         | 30       | 1000      | 3         | 30        | 30        | 3         |
| 8                  | 1000      | 3         | 30       | 1000      | 10        | 30        | 30        | 3         |
| 9                  | 300       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 90                 | 20        | 3         | 30       | 100       | 3         | 30        | 30        | 3         |
| 1                  | 300       | 3         | 30       | 1000      | 3         | 30        | 30        | 3         |
| 2                  | 100       | 3         | 30       | 500       | 10        | 30        | 30        | 3         |
| 3                  | 300       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 4                  | 300       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 5                  | 500       | 3         | 30       | 1000      | 3         | 30        | 30        | 3         |
| 6                  | 100       | 3         | 30       | 300       | 3         | 30        | 30        | 3         |
| 7                  | 100       | 3         | 30       | 1000      | 3         | 30        | 30        | 3         |
| 8                  | 100       | 3         | 30       | 1000      | 3         | 30        | 30        | 3         |
| 9                  | 200       | 3         | 30       | 1000      | 3         | 30        | 30        | 3         |
| 900                | 100       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 1                  | 10        | 3         | 30       | 300       | 3         | 30        | 30        | 3         |
| 2                  | 200       | 3         | 30       | 1000      | 3         | 30        | 30        | 3         |
| 3                  | 300       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 4                  | 100       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 5                  | 300       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 6                  | 300       | 3         | 30       | 300       | 3         | 30        | 30        | 3         |
| 7                  | 50        | 3         | 30       | 100       | 3         | 30        | 30        | 3         |
| 8                  | 300       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 9                  | 200       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 10                 | 3         | 3         | 30       | 300       | 3         | 30        | 30        | 3         |
| 1                  | 100       | 3         | 30       | 1000      | 3         | 30        | 30        | 3         |
| 2                  | 200       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 3                  | 100       | 3         | 30       | 300       | 3         | 30        | 30        | 3         |
| 4                  | 300       | 3         | 30       | 300       | 3         | 30        | 30        | 3         |
| 5                  | 300       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 6                  | 500       | 3         | 30       | 1000      | 3         | 30        | 30        | 3         |
| 7                  | 500       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 8                  | 500       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 9                  | 1000      | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 20                 | 1000      | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 1                  | 1000      | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 2                  | 1000      | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 3                  | 500       | 3         | 30       | 3000      | 3         | 30        | 30        | 3         |
| 4                  | 500       | 3         | 30       | 3000      | 3         | 30        | 30        | 3         |
| 5S                 | 1000      | 10        | 30       | 3000      | 3         | 30        | 30        | 3         |
| 6R                 | 500       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 7R                 | 1000      | 3         | 30       | 1000      | 10        | 30        | 30        | 3         |
| 8R                 | 500       | 3         | 30       | 200       | 3         | 30        | 30        | 3         |
| 602 CG 929R        | 500       | 3         | 30       | 3000      | 3         | 30        | 30        | 3         |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.

C.S.R. Ltd.,  
DISTRIBUTION: Sydney and Zeehan.

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.

50 MARY STREET

UNLEY, S.A. 5061

P.O. BOX 3

UNLEY, S.A. 5061

PHONE: 272 5733

Samples from: C.S.R. Ltd. Minerals and Chemicals Division.

Area: O/No.19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Batch No.: A 3309

Sheet No.: 15.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

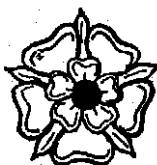
| Sample Description | Mn<br>ppm | Mo<br>ppm X | W<br>ppm | Cr<br>ppm X | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-------------|----------|-------------|-----------|-----------|-----------|-----------|
| 602 CG 930S        | 1000      | △           | △50      | 500         | 10        | △30       | △50       | △         |
| 1                  | 500       | △           | △50      | 500         | △         | △30       | △50       | △         |
| 2                  | 300       | △           | △50      | 500         | △         | △30       | △50       | △         |
| 3                  | 300       | △           | △50      | 3000        | 3         | △30       | △50       | △         |
| 4                  | 300       | △           | △50      | 3000        | △         | △30       | △50       | △         |
| 5                  | 200       | △           | △50      | 2000        | △         | △30       | △50       | △         |
| 6                  | 200       | △           | △50      | 2000        | 5         | △30       | △50       | △         |
| 7                  | 500       | △           | △50      | 2000        | 5         | △30       | △50       | △         |
| 8                  | 300       | △           | △50      | 3000        | △         | △30       | △50       | △         |
| 9                  | 500       | △           | △50      | 2000        | △         | △30       | △50       | △         |
| 40                 | 500       | △           | △50      | 2000        | 5         | △30       | △50       | △         |
| 1                  | 500       | △           | △50      | 2000        | △         | △30       | △50       | △         |
| 2                  | 300       | △           | △50      | 3000        | 5         | △30       | △50       | △         |
| 3                  | 300       | △           | △50      | 1000        | 3         | △30       | △50       | △         |
| 4                  | 300       | △           | △50      | 1000        | △         | △30       | △50       | △         |
| 5                  | 300       | △           | △50      | 500         | 3         | △30       | △50       | △         |
| 6                  | 10        | △           | △50      | 500         | 3         | △30       | △50       | △         |
| 7                  | 300       | △           | △50      | 500         | 3         | △30       | △50       | △         |
| 8                  | 200       | △           | △50      | 500         | 3         | △30       | △50       | △         |
| 9                  | 200       | △           | △50      | 1000        | △         | △30       | △50       | △         |
| 50                 | 100       | △           | △50      | 500         | 3         | △30       | △50       | △         |
| 1                  | 100       | △           | △50      | 500         | 3         | △30       | △50       | △         |
| 2                  | 200       | △           | △50      | 1000        | 3         | △30       | △50       | △         |
| 3                  | 300       | △           | △50      | 500         | 3         | 50        | △50       | △         |
| 4                  | 200       | △           | △50      | 500         | △         | △30       | △50       | △         |
| 5                  | 50        | △           | △50      | 500         | 5         | △30       | △50       | △         |
| 6                  | 200       | △           | △50      | 500         | 5         | △30       | △50       | △         |
| 7                  | 50        | △           | △50      | 500         | △         | △30       | △50       | △         |
| 8                  | 30        | △           | △50      | 500         | 5         | △30       | △50       | △         |
| 959S               | 100       | △           | △50      | 500         | 3         | △30       | △50       | △         |
| 979S               | △         | △           | △50      | 300         | 3         | △30       | △50       | △         |
| 80                 | 20        | △           | △50      | 500         | 5         | △30       | △50       | △         |
| 1                  | 20        | △           | △50      | 500         | 3         | △30       | △50       | △         |
| 2                  | 500       | △           | △50      | 1000        | 3         | △30       | △50       | △         |
| 3                  | 30        | △           | △50      | 500         | 10        | △30       | △50       | △         |
| 984                | 200       | △           | △50      | 1000        | 10        | △30       | △50       | △         |
| 986                | 300       | △           | △50      | 500         | 3         | △30       | △50       | △         |
| 87                 | 500       | △           | △50      | 2000        | 10        | △30       | △50       | △         |
| 990                | 500       | △           | △50      | 1000        | 10        | △30       | △50       | △         |
| 991                | 500       | △           | △50      | 1000        | 10        | △30       | △50       | △         |
| 992                | 2000      | 30          | △50      | 3000        | 5         | △30       | △50       | △         |
| 1006               | 500       | 3           | △50      | 1000        | 10        | △30       | △50       | △         |
| 7                  | 500       | △           | △50      | 1000        | 10        | △30       | △50       | △         |
| 1008               | 500       | △           | △50      | 1000        | 3         | △30       | △50       | △         |
| 10                 | 100       | △           | △50      | 1000        | △         | △30       | △50       | △         |
| 1                  | 500       | △           | △50      | 1000        | △         | △30       | △50       | △         |
| 2                  | 500       | △           | △50      | 1000        | 10        | △30       | △50       | △         |
| 13                 | 1000      | △           | △50      | 1000        | 5         | △30       | △50       | △         |
| 16                 | 500       | 5           | △50      | 2000        | △         | △30       | △50       | △         |
| 602 CG 1017S       | 500       | △           | △50      | 300         | 5         | △30       | △50       | △         |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.

C.S.R. Ltd.,  
DISTRIBUTION: Sydney and Zeehan.

Signed

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A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: C.S.R. Ltd. Minerals and Chemicals Division.

Area: O/No.19684.

Samples of: Soils and rocks.

Preparation: Crush and pulverize.

Sheet No.: 16.

Batch No.: A 3309.

Date: 23/4/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1018S       | 500       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 9                  | 300       | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 20                 | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 24                 | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 5                  | 30        | △         | △50      | 50        | △         | △30       | △50       | △         |
| 6                  | 500       | 5         | △50      | 2000      | △         | △30       | △50       | △         |
| 7                  | 200       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 8                  | 50        | △         | △50      | 500       | △         | △30       | △50       | △         |
| 1029               | 200       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 31                 | 300       | 30        | △50      | 2000      | △         | △30       | △50       | △         |
| 1035               | 50        | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 37                 | 50        | △         | △50      | 300       | 10        | 100       | △50       | △         |
| 8                  | 500       | △         | △50      | >10000    | 5         | 50        | △50       | △         |
| 9                  | 200       | △         | △50      | 300       | 3         | 30        | △50       | △         |
| 40                 | 300       | △         | △50      | 1000      | 3         | △30       | △50       | △         |
| 1                  | 300       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 2                  | 100       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 3                  | 300       | △         | △50      | 2000      | △         | △30       | △50       | △         |
| 4                  | 200       | △         | △50      | 2000      | △         | △30       | △50       | △         |
| 5                  | 100       | △         | △50      | 3000      | △         | △30       | △50       | △         |
| 6                  | 200       | △         | △50      | 5000      | △         | △30       | △50       | △         |
| 7                  | 200       | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 8                  | 500       | △         | △50      | 2000      | △         | △30       | △50       | △         |
| 9                  | 300       | △         | △50      | 1000      | 3         | △30       | △50       | △         |
| 50                 | 300       | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 1                  | 300       | △         | △50      | 2000      | 10        | △30       | △50       | △         |
| 2                  | 50        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 3                  | 300       | △         | △50      | 1000      | 5         | △30       | △50       | △         |
| 602 CG 1054S       | 1000      | △         | △50      | 1000      | 5         | 100       | △50       | △         |
| 602 CG 1032S       | 200       | △         | △50      | 500       | △         | △30       | △50       | △         |

ANALYTICAL METHODS: Mn, Mo, W, Cr by Es1; Sn, Sb, As, Au by Es2.

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Sydney and Zeehan.

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# ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney. O/No. 19686.

602CG 1055 → 1583

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Sheet No.: 1.

Batch No.: A 3310.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1055        | 10        | 50        | 50       | 300       | 1         | 30        | 50        | 50        |
| 6                  | 100       | 50        | 50       | 2000      | 1         | 30        | 50        | 50        |
| 7                  | 30        | 50        | 50       | 100       | 1         | 30        | 50        | 50        |
| 8                  | 50        | 50        | 50       | 200       | 1         | 30        | 50        | 50        |
| 9                  | 100       | 50        | 50       | 200       | 1         | 30        | 50        | 50        |
| 60                 | 100       | 50        | 50       | 100       | 1         | 30        | 50        | 50        |
| 1                  | 200       | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 2                  | 200       | 50        | 50       | 300       | 1         | 30        | 50        | 50        |
| 3                  | 100       | 50        | 50       | 100       | 1         | 30        | 50        | 50        |
| 4                  | 200       | 50        | 50       | 200       | 1         | 30        | 50        | 50        |
| 5                  | 10        | 50        | 50       | 50        | 1         | 30        | 50        | 50        |
| 6                  | 50        | 50        | 50       | 100       | 1         | 30        | 50        | 50        |
| 7                  | 100       | 50        | 50       | 50        | 1         | 30        | 50        | 50        |
| 8                  | 200       | 50        | 50       | 100       | 1         | 30        | 50        | 50        |
| 1069               | 200       | 50        | 50       | 50        | 5         | 30        | 50        | 50        |
| 1072               | 200       | 50        | 50       | 50        | 1         | 30        | 50        | 50        |
| 3                  | 200       | 50        | 50       | 50        | 20        | 30        | 50        | 50        |
| 4                  | 100       | 50        | 50       | 50        | 3         | 30        | 50        | 50        |
| 5                  | 200       | 50        | 50       | 50        | 1         | 30        | 50        | 50        |
| 6                  | 200       | 50        | 50       | 100       | 1         | 30        | 50        | 50        |
| 7                  | 100       | 50        | 50       | 100       | 3         | 30        | 50        | 50        |
| 8                  | 100       | 50        | 50       | 100       | 5         | 30        | 50        | 50        |
| 9                  | 200       | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 80                 | 100       | 50        | 50       | 300       | 1         | 30        | 50        | 50        |
| 1                  | 300       | 50        | 50       | 300       | 1         | 30        | 50        | 50        |
| 2                  | 200       | 50        | 50       | 100       | 1         | 30        | 50        | 50        |
| 3                  | 30        | 50        | 50       | 200       | 1         | 30        | 50        | 50        |
| 4                  | 5         | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 5                  | 30        | 50        | 50       | 200       | 1         | 30        | 50        | 50        |
| 6                  | 5         | 50        | 50       | 100       | 1         | 30        | 50        | 50        |
| 7                  | 100       | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 8                  | 50        | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 9                  | 50        | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 90                 | 200       | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 1                  | 300       | 50        | 50       | 1000      | 1         | 30        | 50        | 50        |
| 1092               | 200       | 50        | 50       | 1000      | 1         | 30        | 50        | 50        |
| 1094               | 300       | 10        | 50       | 1000      | 1         | 30        | 50        | 50        |
| 5                  | 200       | 10        | 50       | 300       | 1         | 30        | 50        | 50        |
| 6                  | 500       | 10        | 50       | 1000      | 3         | 30        | 50        | 50        |
| 7                  | 100       | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 8                  | 200       | 50        | 50       | 200       | 5         | 30        | 50        | 50        |
| 9                  | 100       | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 1100               | 200       | 50        | 50       | 1000      | 1         | 30        | 50        | 50        |
| 1                  | 200       | 3         | 50       | 1000      | 10        | 30        | 50        | 50        |
| 2                  | 200       | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 3                  | 50        | 50        | 50       | 300       | 1         | 30        | 50        | 50        |
| 4                  | 300       | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 5                  | 30        | 50        | 50       | 300       | 1         | 30        | 50        | 50        |
| 6                  | 50        | 50        | 50       | 500       | 1         | 30        | 50        | 50        |
| 602 CG 1107        | 200       | 50        | 50       | 1000      | 1         | 30        | 50        | 50        |

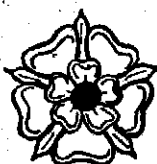
ANALYTICAL METHODS: Mn, Mo, W, Cr, Sn, Sb, As, Au by Emission Spec.  
Schemes ES1 and 2.



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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.

50 MARY STREET

UNLEY, S.A. 5061

P.O. BOX 3

UNLEY, S.A. 5061

PHONE: 272 5733

Samples from: CSR Limited. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 2.

Date: 14/5/80.

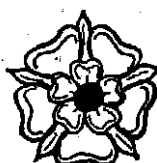
SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au 2<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-------------|
| 602 CG 1108        | 100       | Δ         | Δ50      | 1000      | Δ         | Δ30       | Δ50       | Δ           |
| 9                  | 200       | Δ         | Δ50      | 1000      | Δ         | Δ30       | Δ50       | Δ           |
| 10                 | 200       | Δ         | Δ50      | 1000      | 10        | Δ30       | Δ50       | Δ           |
| 1                  | 300       | Δ         | Δ50      | 1000      | Δ         | Δ30       | Δ50       | Δ           |
| 2                  | 300       | Δ         | Δ50      | 500       | Δ         | Δ30       | Δ50       | Δ           |
| 1113               | 200       | Δ         | Δ50      | 200       | Δ         | Δ30       | Δ50       | Δ           |
| 1115               | 500       | Δ         | Δ50      | 200       | 3         | Δ30       | Δ50       | Δ           |
| 6                  | 300       | Δ         | Δ50      | 200       | Δ         | Δ30       | Δ50       | Δ           |
| 7                  | 300       | Δ         | Δ50      | 200       | Δ         | Δ30       | Δ50       | Δ           |
| 8                  | 30        | Δ         | Δ50      | 30        | Δ         | Δ30       | Δ50       | Δ           |
| 9                  | 200       | Δ         | Δ50      | 50        | Δ         | Δ30       | Δ50       | Δ           |
| 20                 | 300       | Δ         | Δ50      | 800       | Δ         | Δ30       | Δ50       | Δ           |
| 1                  | Δ         | Δ         | Δ50      | 30        | Δ         | Δ30       | Δ50       | Δ           |
| 2                  | 10        | Δ         | Δ50      | 200       | Δ         | Δ30       | Δ50       | Δ           |
| 3                  | 50        | Δ         | Δ50      | 200       | Δ         | Δ30       | Δ50       | Δ           |
| 4                  | 200       | Δ         | Δ50      | 200       | Δ         | Δ30       | Δ50       | Δ           |
| 5                  | 10        | Δ         | Δ50      | 30        | Δ         | Δ30       | Δ50       | Δ           |
| 6                  | 300       | Δ         | Δ50      | 300       | Δ         | Δ30       | Δ50       | Δ           |
| 7                  | 200       | Δ         | Δ50      | 300       | Δ         | Δ30       | Δ50       | Δ           |
| 8                  | 300       | 10        | Δ50      | 1000      | 10        | 50        | Δ50       | Δ           |
| 9                  | 200       | 3         | Δ50      | 500       | 5         | Δ30       | Δ50       | Δ           |
| 30                 | 100       | Δ         | Δ50      | 300       | Δ         | Δ30       | Δ50       | Δ           |
| 1                  | 200       | Δ         | Δ50      | 500       | 3         | Δ30       | Δ50       | Δ           |
| 2                  | 10        | Δ         | Δ50      | 30        | Δ         | Δ30       | Δ50       | Δ           |
| 3                  | 100       | Δ         | Δ50      | 500       | 3         | Δ30       | Δ50       | Δ           |
| 1134               | 200       | Δ         | Δ50      | 300       | Δ         | Δ30       | Δ50       | Δ           |
| 1165               | 100       | Δ         | Δ50      | 500       | 3         | Δ30       | Δ50       | Δ           |
| 6                  | 200       | 10        | Δ50      | 500       | Δ         | Δ30       | Δ50       | Δ           |
| 7                  | 10        | Δ         | Δ50      | 500       | Δ         | Δ30       | Δ50       | Δ           |
| 8                  | 50        | Δ         | Δ50      | 500       | Δ         | Δ30       | Δ50       | Δ           |
| 9                  | 100       | Δ         | Δ50      | 500       | Δ         | Δ30       | Δ50       | Δ           |
| 70                 | 100       | Δ         | Δ50      | 300       | Δ         | Δ30       | Δ50       | Δ           |
| 1                  | 500       | Δ         | Δ50      | 500       | Δ         | Δ30       | Δ50       | Δ           |
| 2                  | 50        | Δ         | Δ50      | 500       | Δ         | Δ30       | Δ50       | Δ           |
| 3                  | 500       | Δ         | Δ50      | 500       | Δ         | Δ30       | Δ50       | Δ           |
| 4                  | 500       | Δ         | Δ50      | 300       | Δ         | Δ30       | Δ50       | Δ           |
| 5                  | 100       | Δ         | Δ50      | 1000      | Δ         | Δ30       | Δ50       | Δ           |
| 6                  | 500       | Δ         | Δ50      | 500       | 10        | Δ30       | Δ50       | Δ           |
| 7                  | 300       | Δ         | Δ50      | 1000      | Δ         | Δ30       | Δ50       | Δ           |
| 8                  | 300       | Δ         | Δ50      | 500       | Δ         | Δ30       | Δ50       | Δ           |
| 9                  | 1000      | Δ         | Δ50      | 5000      | 5         | Δ30       | Δ50       | Δ           |
| 80                 | 300       | Δ         | Δ50      | 200       | Δ         | Δ30       | Δ50       | Δ           |
| 1                  | 300       | Δ         | Δ50      | 3000      | Δ         | Δ30       | Δ50       | Δ           |
| 2                  | 50        | Δ         | Δ50      | 100       | Δ         | Δ30       | Δ50       | Δ           |
| 3                  | 300       | Δ         | Δ50      | 1000      | Δ         | Δ30       | Δ50       | Δ           |
| 4                  | 300       | Δ         | Δ50      | 5000      | Δ         | Δ30       | Δ50       | Δ           |
| 5                  |           | Δ         |          |           |           |           |           |             |
| 6                  | 500       | Δ         | Δ50      | 300       | Δ         | Δ30       | Δ50       | Δ           |
| 7                  | 500       | Δ         | Δ50      | 500       | Δ         | Δ30       | Δ50       | Δ           |
| 8                  | 500       | Δ         | Δ50      | 500       | Δ         | Δ30       | Δ50       | Δ           |
| 602 CG 1189        | 1000      | Δ         | Δ50      | 1000      | Δ         | Δ30       | Δ50       | Δ           |

ANALYTICAL METHODS: Mn, Mo, W, Cr, Sn, Sb, As, Au by Emission Spec. Schemes ES 1 and 2.

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Sydney and Zeehan.

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.  
Area: Sydney.  
Samples of: Soil and rock chip.  
Preparation: Crush and pulverize.  
Batch No.: A 3310.

Sheet No.: 3.  
Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1190        | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1                  | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 2                  | 500       | △         | △50      | 500       | △3        | △30       | △50       | △         |
| 3                  | 500       | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 4                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 5                  | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 6                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 7                  | 500       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 8                  | 100       | △         | △50      | 100       | △         | △30       | △50       | △         |
| 9                  | 300       | △         | △50      | 500       | △3        | △30       | △50       | △         |
| 1200               | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 2                  | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 3                  | 100       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 4                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 5                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 6                  | 300       | △         | △50      | 500       | △3        | △30       | △50       | △         |
| 7                  | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 8                  | 100       | △         | △50      | 100       | △         | △30       | △50       | △         |
| 9                  | 300       | △         | △50      | 200       | △         | △30       | △50       | △         |
| 1210               | 300       | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 1                  | 500       | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 2                  | 300       | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 3                  | 200       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 4                  | 500       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 1215               | 200       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 1218               | 300       | △         | △50      | 200       | △3        | △30       | △50       | △         |
| 9                  | 500       | △         | △50      | 2000      | △         | △30       | △50       | △         |
| 20                 | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 2                  | 500       | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 3                  | 500       | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 4                  | 200       | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 5                  | 300       | △         | △50      | 30        | △         | △30       | △50       | △         |
| 6                  | 300       | △         | △50      | △20       | △         | △30       | △50       | △         |
| 7                  | 1000      | △         | △50      | 500       | △3        | △30       | △50       | △         |
| 8                  | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 9                  | 1000      | △         | △50      | 500       | △         | △30       | △50       | △         |
| 30                 | 500       | △         | △50      | 100       | △3        | △30       | △50       | △         |
| 1                  | 300       | △         | △50      | 30        | △         | △30       | △50       | △         |
| 2                  | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 3                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 1234               | 500       | △         | △50      | 1000      | △         | △30       | △50       | △         |
| 1236               | 500       | △         | △50      | 300       | △10       | △30       | △50       | △         |
| 1237 S             | 300       | △         | △50      | △20       | △         | △30       | △50       | △         |
| 8                  | 100       | △         | △50      | 50        | △         | △30       | △50       | △         |
| 9                  | 300       | △         | △50      | △20       | △         | △30       | △50       | △         |
| 40                 | 500       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1                  | 500       | △         | △50      | 100       | △         | △30       | △50       | △         |
| 602 CG 1242 S      | 300       | △         | △50      | 100       | △         | △30       | △50       | △         |

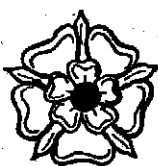
ANALYTICAL METHODS: Mn, Mo, W, Cr, Sn, Sb, As, Au by Emission  
Spec. Schemes ES 1 and 2.



DISTRIBUTION: CSR Ltd.,  
Sydney and Zeehan.

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Sheet No.: 4.

Batch No.: A 3310

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1243 S      | 100       | <50       | <50      | 50        | <50       | <30       | <50       | <50       |
| 4                  | 300       | <50       | <50      | 50        | <50       | <30       | <50       | <50       |
| 5                  | 300       | <50       | <50      | 50        | <50       | <30       | <50       | <50       |
| 6                  | 300       | <50       | <50      | 100       | <50       | <30       | <50       | <50       |
| 7                  | 500       | <50       | <50      | 100       | <50       | <30       | <50       | <50       |
| 8                  | 500       | <50       | <50      | 100       | <50       | <30       | <50       | <50       |
| 9                  | 300       | <50       | <50      | 100       | <50       | <30       | <50       | <50       |
| 50                 | 300       | <50       | <50      | 50        | <50       | <30       | <50       | <50       |
| 1                  | 100       | <50       | <50      | 50        | <50       | <30       | <50       | <50       |
| 2                  | 300       | <50       | <50      | 100       | <50       | <30       | <50       | <50       |
| 3                  | 100       | <50       | <50      | 100       | <50       | <30       | <50       | <50       |
| 4                  | 100       | <50       | <50      | 300       | <50       | <30       | <50       | <50       |
| 5                  | 100       | <50       | <50      | 300       | <50       | <30       | <50       | <50       |
| 6                  | 50        | <50       | <50      | 200       | <50       | <30       | <50       | <50       |
| 7                  | 300       | <50       | <50      | 200       | <50       | <30       | <50       | <50       |
| 8                  | 200       | <50       | <50      | 200       | <50       | <30       | <50       | <50       |
| 9                  | 200       | <50       | <50      | 200       | <50       | <30       | <50       | <50       |
| 60                 | 200       | <50       | <50      | 100       | <50       | <30       | <50       | <50       |
| 1261               | 100       | <50       | <50      | 50        | <50       | <30       | <50       | <50       |
| 1262 R             | 1000      | <50       | <50      | 500       | <50       | <30       | <50       | <50       |
| 1263 S             | 300       | <50       | <50      | 50        | <50       | <30       | <50       | <50       |
| 4                  | >10000    | <50       | <50      | 200       | <50       | <30       | <50       | <50       |
| 5                  | 300       | <50       | <50      | 300       | <50       | <30       | <50       | <50       |
| 6                  | 200       | <50       | <50      | 50        | <50       | <30       | <50       | <50       |
| 1267               | 100       | <50       | <50      | 100       | <50       | <30       | <50       | <50       |
| 1269               | 300       | <50       | <50      | 300       | <50       | <30       | <50       | <50       |
| 70                 | 100       | <50       | <50      | 200       | <50       | <30       | <50       | <50       |
| 1                  | 300       | <50       | <50      | 300       | <50       | <30       | <50       | <50       |
| 2                  | 300       | <50       | <50      | 300       | 5         | <30       | <50       | <50       |
| 1273               | 100       | <50       | <50      | 50        | <50       | <30       | <50       | <50       |
| 4                  | 500       | <50       | <50      | 1000      | 10        | <30       | <50       | <50       |
| 5                  | 300       | <50       | <50      | 200       | <50       | <30       | <50       | <50       |
| 6                  | 300       | <50       | <50      | 100       | <50       | <30       | <50       | <50       |
| 7                  | 500       | <50       | <50      | 500       | <50       | <30       | <50       | <50       |
| 8                  | 300       | <50       | <50      | 200       | 3         | <30       | <50       | <50       |
| 9                  | 300       | <50       | <50      | 300       | <50       | <30       | <50       | <50       |
| 80                 | 200       | <50       | <50      | 300       | <50       | <30       | <50       | <50       |
| 1                  | 200       | <50       | <50      | 500       | <50       | <30       | <50       | <50       |
| 2                  | 300       | <50       | <50      | 500       | <50       | <30       | <50       | <50       |
| 3                  | 200       | <50       | <50      | 500       | <50       | <30       | <50       | <50       |
| 4                  | 200       | <50       | <50      | 500       | 20        | <30       | <50       | <50       |
| 5                  | 200       | <50       | <50      | 500       | <50       | <30       | <50       | <50       |
| 6                  | 300       | <50       | <50      | 500       | 10        | <30       | <50       | <50       |
| 7                  | 100       | <50       | <50      | 500       | <50       | <30       | <50       | <50       |
| 8                  | <5        | <50       | <50      | 500       | <50       | <30       | <50       | <50       |
| 9                  | 300       | <50       | <50      | 50        | <50       | <30       | <50       | <50       |
| 90                 | 100       | <50       | <50      | 500       | <50       | <30       | <50       | <50       |
| 1                  | 200       | <50       | <50      | 500       | 3         | <30       | <50       | <50       |
| 2                  | 50        | <50       | <50      | 500       | <50       | <30       | <50       | <50       |
| 602 CG 1293        | 300       | <50       | <50      | 100       | 3         | <30       | <50       | <50       |

ANALYTICAL METHODS: Mn, Mo, W, Cr, Sn, Sb, As, Au by Emission  
Spec. Schemes ESI and 2.

CSR Ltd.,  
DISTRIBUTION: Sydney and Zeehan.

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.

50 MARY STREET

UNLEY, S.A. 5061

P.O. BOX 3

UNLEY, S.A. 5061

PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 5.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1294 S      | 300       | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 5                  | 300       | <50       | <50      | 200       | 5         | <30       | 100       | <5        |
| 6                  | 100       | <50       | <50      | 200       | <5        | <30       | <50       | <5        |
| 7                  | 300       | <50       | <50      | 100       | <5        | <30       | <50       | <5        |
| 8                  | 500       | <50       | <50      | 300       | 5         | <30       | 100       | <5        |
| 9                  | 500       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 1300               | 300       | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 1                  | 500       | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 2                  | 300       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 3                  | 300       | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 4                  | 300       | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 5                  | 300       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 6                  | 300       | <50       | <50      | 500       | 3         | <30       | 50        | <5        |
| 7                  | 200       | <50       | <50      | 200       | <5        | <30       | <50       | <5        |
| 8                  | 300       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 9                  | 500       | <50       | <50      | 500       | 5         | <30       | 50        | <5        |
| 10                 | 300       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 1                  | 300       | <50       | <50      | 300       | 5         | <30       | 50        | <5        |
| 2                  | 100       | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 3                  | 300       | <50       | <50      | 50        | <5        | <30       | <50       | <5        |
| 4                  | <5        | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 5                  | 300       | <50       | <50      | 1000      | <5        | <30       | <50       | <5        |
| 6                  | 300       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 7                  | 200       | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 8                  | 200       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 9                  | 500       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 20                 | 500       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 1                  | 300       | <50       | <50      | 300       | 3         | <30       | 50        | <5        |
| 2                  | 300       | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 3                  | 500       | <50       | <50      | 200       | <5        | <30       | <50       | <5        |
| 4                  | 500       | <50       | <50      | 200       | <5        | <30       | <50       | <5        |
| 5                  | 500       | <50       | <50      | 200       | <5        | <30       | <50       | <5        |
| 6                  | 500       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 7                  | 500       | <50       | <50      | 100       | <5        | <30       | <50       | <5        |
| 8                  | 300       | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 9                  | 300       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 30                 | 500       | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 1                  | 500       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 2                  | 50        | <50       | <50      | 100       | <5        | <30       | <50       | <5        |
| 3                  | 50        | <50       | <50      | 200       | <5        | <30       | <50       | <5        |
| 4                  | 50        | <50       | <50      | 100       | <5        | <30       | <50       | <5        |
| 5                  | 10        | <50       | <50      | 100       | <5        | <30       | <50       | <5        |
| 6                  | 30        | <50       | <50      | 200       | <5        | <30       | <50       | <5        |
| 7                  | 200       | <50       | <50      | 500       | <5        | <30       | <50       | <5        |
| 8                  | 300       | <50       | <50      | 1000      | <5        | <30       | <50       | <5        |
| 1339 S             | 500       | 10        | <50      | 300       | <5        | <30       | <50       | <5        |
| 1235 S             | 50        | <50       | <50      | 500       | 5         | <30       | 50        | <5        |
| 1340 S             | 300       | <50       | <50      | 1000      | <5        | <30       | <50       | <5        |
| 1                  | 100       | <50       | <50      | 300       | <5        | <30       | <50       | <5        |
| 602 CG 1342 S      | 300       | 5         | <50      | 500       | <5        | <30       | <50       | <5        |

ANALYTICAL METHODS: Mn, Mo, W, Cr, Sn, Sb, As, Au by Emission  
Spec. Schemes ES 1 and 2.CSR Ltd.,  
DISTRIBUTION: Sydney and Zeehan.

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845101



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 6.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1343 S      | 31        | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 4                  | 300       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 5                  | 20        | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 6                  | 10        | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 7                  | 20        | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 8                  | 300       | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 9                  | 500       | 30        | 50       | 500       | 3         | 30        | 50        | 3         |
| 50                 | 500       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 1                  | 200       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 2                  | 300       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 3                  | 5         | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 4                  | 100       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 5                  | 30        | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 6                  | 50        | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 7                  | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 8                  | 30        | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 9                  | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 60                 | 100       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 1                  | 5         | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 2                  | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 3                  | 30        | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 4                  | 10        | 3         | 50       | 50        | 3         | 30        | 50        | 3         |
| 5                  | 50        | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 6                  | 300       | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 1367               | 300       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 1369               | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 70                 | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 1                  | 50        | 3         | 50       | 200       | 3         | 30        | 50        | 3         |
| 1172               | 200       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 1380               | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 1383               | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 1384               | 200       | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 1395               | 200       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 1397 R             | 300       | 3         | 50       | 50        | 3         | 30        | 50        | 3         |
| 1398 S             | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 1400               | 200       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 1                  | 100       | 3         | 50       | 300       | 10        | 30        | 50        | 3         |
| 2                  | 5         | 3         | 50       | 50        | 3         | 30        | 50        | 3         |
| 3                  | 30        | 3         | 50       | 100       | 30        | 30        | 50        | 3         |
| 4                  | 300       | 3         | 50       | 100       | 3         | 30        | 50        | 3         |
| 5                  | 200       | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 6                  | 200       | 3         | 50       | 200       | 3         | 30        | 50        | 3         |
| 7                  | 100       | 3         | 50       | 30        | 3         | 30        | 50        | 3         |
| 8                  | 200       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 9                  | 200       | 3         | 50       | 500       | 10        | 30        | 50        | 3         |
| 10                 | 200       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 1                  | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 1412               | 300       | 3         | 50       | 500       | 3         | 30        | 50        | 3         |
| 1417               | 30        | 3         | 50       | 300       | 3         | 30        | 50        | 3         |
| 602 CG 1418 S      | 10        | 3         | 50       | 50        | 3         | 30        | 50        | 3         |

ANALYTICAL METHODS: Mn, Mo, W, Cr, Sn, Sb, As, Au by Emission  
Spec. Schemes ES 1 and 2.



CSR Ltd.  
DISTRIBUTION: Sydney and Zeehan.

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60 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

# ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 7.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1419 S      | 300       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 20                 | 300       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 1                  | 500       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 2                  | 300       | 3         | 30       | 500       | 10        | 30        | 30        | 3         |
| 3                  | 100       | 3         | 30       | 300       | 20        | 30        | 30        | 3         |
| 4                  | 300       | 3         | 30       | 500       | 5         | 30        | 30        | 3         |
| 5                  | 300       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 1426               | 300       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 1428 S             | 100       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 1429 S             | 500       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 1434 S             | 50        | 3         | 30       | 30        | 1         | 30        | 30        | 3         |
| 1436 S             | 300       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 7                  | 100       | 3         | 30       | 200       | 1         | 30        | 30        | 3         |
| 8                  | 100       | 3         | 30       | 300       | 1         | 30        | 30        | 3         |
| 9                  | 30        | 3         | 30       | 300       | 1         | 30        | 30        | 3         |
| 40                 | 30        | 3         | 30       | 300       | 1         | 30        | 30        | 3         |
| 1                  | 5         | 3         | 30       | 50        | 5         | 30        | 30        | 3         |
| 2                  | 5         | 3         | 30       | 100       | 1         | 30        | 30        | 3         |
| 3                  | 50        | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 4                  | 50        | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 5                  | 30        | 3         | 30       | 300       | 1         | 30        | 30        | 3         |
| 6                  | 300       | 10        | 30       | 500       | 1         | 30        | 30        | 3         |
| 7                  | 300       | 5         | 30       | 500       | 1         | 30        | 30        | 3         |
| 8                  | 100       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 1449               | 300       | 3         | 30       | 500       | 5         | 30        | 30        | 3         |
| 1451               | 300       | 3         | 30       | 50        | 1         | 30        | 30        | 3         |
| 2                  | 300       | 3         | 30       | 500       | 30        | 30        | 30        | 3         |
| 3                  | 200       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 4                  | 300       | 10        | 30       | 500       | 5         | 30        | 30        | 3         |
| 5                  | 200       | 3         | 30       | 300       | 1         | 30        | 30        | 3         |
| 6                  | 10        | 3         | 30       | 300       | 1         | 30        | 30        | 3         |
| 7                  | 200       | 3         | 30       | 300       | 5         | 30        | 30        | 3         |
| 8                  | 5         | 3         | 30       | 300       | 1         | 30        | 30        | 3         |
| 9                  | 30        | 3         | 30       | 50        | 5         | 30        | 30        | 3         |
| 60                 | 200       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 1                  | 300       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 2                  | 30        | 3         | 30       | 200       | 1         | 30        | 30        | 3         |
| 3                  | 200       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 4                  | 30        | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 5                  | 300       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 6                  | 30        | 3         | 30       | 300       | 5         | 30        | 30        | 3         |
| 7                  | 200       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |
| 8                  | 200       | 3         | 30       | 200       | 1         | 30        | 30        | 3         |
| 9                  | 300       | 3         | 30       | 500       | 5         | 30        | 30        | 3         |
| 70                 | 200       | 3         | 30       | 200       | 1         | 30        | 30        | 3         |
| 1                  | 300       | 3         | 30       | 500       | 3         | 30        | 30        | 3         |
| 2                  | 30        | 3         | 30       | 300       | 3         | 30        | 30        | 3         |
| 3                  | 30        | 3         | 30       | 300       | 3         | 30        | 30        | 3         |
| 4                  | 30        | 3         | 30       | 300       | 3         | 30        | 30        | 3         |
| 602 CG 1475 S      | 200       | 3         | 30       | 500       | 1         | 30        | 30        | 3         |

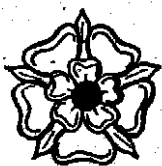
ANALYTICAL METHODS: Mn, Mo, W, Cr, Sn, Sb, As, Au by Emission  
Spec. Schemes ES 1 and 2.



CSR Ltd.,  
DISTRIBUTION: Sydney and Zeehan.

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney..

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 8.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1476 S      | 200       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 7                  | 200       | △         | △50      | 500       | △         | 50        | △50       | △         |
| 8                  | 200       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 9                  | 100       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 80                 | 300       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 1                  | 200       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 2                  | 200       | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 3                  | 200       | △         | △50      | 200       | △         | △30       | △50       | △         |
| 1484               | 100       | △         | △50      | 50        | △         | △30       | △50       | △         |
| 1486               | 100       | △         | △50      | 50        | △         | △30       | △50       | △         |
| 7                  | 100       | △         | △50      | 100       | △         | △30       | △50       | △         |
| 8                  | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 9                  | 300       | △         | △50      | 300       | 3         | 30        | △50       | △         |
| 1490 S             | 500       | △         | △50      | 300       | 30        | 50        | △50       | △         |
| 1492               | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 3                  | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 4                  | 500       | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 5                  | 300       | △         | △50      | 300       | 10        | 30        | △50       | △         |
| 6                  | 300       | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 7                  | 200       | △         | △50      | 200       | △         | △30       | △50       | △         |
| 8                  | 300       | △         | △50      | 300       | 20        | 30        | △50       | △         |
| 9                  | 200       | △         | △50      | 300       | 20        | 30        | △50       | △         |
| 1500               | 200       | △         | △50      | 300       | 5         | △30       | △50       | △         |
| 1506               | 200       | △         | △50      | 200       | 5         | 30        | △50       | △         |
| 7                  | 200       | △         | △50      | 300       | 5         | 30        | △50       | △         |
| 8                  | 300       | △         | △50      | 300       | △         | 50        | △50       | △         |
| 9                  | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 10                 | 200       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 2                  | 200       | △         | △50      | 500       | 5         | △30       | △50       | △         |
| 3                  | 10        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 4                  | 100       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 5                  | 50        | △         | △50      | 500       | △         | △30       | △50       | △         |
| 6                  | 50        | △         | △50      | 500       | △         | △30       | △50       | △         |
| 7                  | 50        | △         | △50      | 200       | △         | △30       | △50       | △         |
| 1518               | 30        | △         | △50      | 30        | △         | △30       | △50       | △         |
| 1520               | 100       | △         | △50      | 200       | △         | △30       | △50       | △         |
| 1                  | 50        | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 2                  | 30        | △         | △50      | 500       | △         | △30       | △50       | △         |
| 3                  | 200       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 4                  | 30        | △         | △50      | 20        | △         | △30       | △50       | △         |
| 1525               | 100       | △         | △50      | 50        | 3         | △30       | △50       | △         |
| 1540               | 200       | △         | △50      | 100       | △         | △30       | △50       | △         |
| 1                  | 50        | △         | △50      | 30        | △         | △30       | △50       | △         |
| 2                  | 100       | △         | △50      | 50        | 3         | △30       | △50       | △         |
| 3                  | 100       | △         | △50      | 30        | 3         | △30       | △50       | △         |
| 4                  | 200       | △         | △50      | 100       | △         | △30       | △50       | △         |
| 5                  | 200       | △         | △50      | 50        | △         | △30       | △50       | △         |
| 1546 S             | 300       | △         | △50      | 30        | △         | △30       | △50       | △         |
| 602 CG 1549 R      | 300       | △         | △50      | 200       | 3         | △30       | △50       | △         |

ANALYTICAL METHODS: Mn, Mo, W, Cr, Sn, Sb, As, Au by Emission  
Spec. Schemes ES 1 and 2.

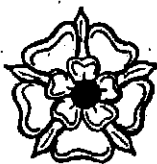


DISTRIBUTION: CSR Ltd.,  
Sydney and Zeehan.

Signed: *[Signature]*

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 9.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au 2<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-------------|
| 602 CG 1550 S      | 300       | △△        | △50      | 200       | △         | △30       | △50       | △           |
| 1                  | 300       | △△        | △50      | 100       | △         | △30       | △50       | △           |
| 2                  | 300       | △△        | △50      | 50        | 20        | 30        | △50       | △           |
| 3                  | 300       | △△        | △50      | 30        | △         | △30       | △50       | △           |
| 4                  | 300       | △△        | △50      | △20       | △         | △30       | △50       | △           |
| 5                  | 100       | △△        | △50      | 50        | △         | △30       | △50       | △           |
| 6                  | 30        | △△        | △50      | 50        | △         | △30       | △50       | △           |
| 7                  | 50        | △△        | △50      | 30        | △         | △30       | △50       | △           |
| 8                  | △         | △△        | △50      | 50        | △         | △30       | △50       | △           |
| 9                  | △         | △△        | △50      | 50        | △         | △30       | △50       | △           |
| 60                 | △         | △△        | △50      | 20        | △         | △30       | △50       | △           |
| 1                  | △         | △△        | △50      | 30        | △         | △30       | △50       | △           |
| 2                  | △         | △△        | △50      | 100       | △         | △30       | △50       | △           |
| 3                  | △         | △△        | △50      | △20       | △         | △30       | △50       | △           |
| 4                  | △         | △△        | △50      | △20       | △         | △30       | △50       | △           |
| 5                  | △         | △△        | △50      | 30        | △         | △30       | △50       | △           |
| 6                  | △         | △△        | △50      | 30        | △         | △30       | △50       | △           |
| 7                  | 50        | △△        | △50      | 30        | 3         | △30       | △50       | △           |
| 8                  | 300       | △△        | △50      | 300       | △         | △30       | △50       | △           |
| 9                  | 200       | △△        | △50      | 50        | △         | △30       | △50       | △           |
| 70                 | 300       | △△        | △50      | 300       | △         | △30       | △50       | △           |
| 1                  | 50        | △△        | △50      | 200       | △         | △30       | △50       | △           |
| 2                  | 100       | △△        | △50      | 200       | 3         | △30       | △50       | △           |
| 3                  | 30        | △△        | △50      | 50        | △         | △30       | △50       | △           |
| 4                  | 200       | △△        | △50      | 300       | 3         | △30       | △50       | △           |
| 5                  | 200       | △△        | △50      | 300       | △         | △30       | △50       | △           |
| 6                  | △         | △△        | △50      | 300       | △         | △30       | △50       | △           |
| 7                  | △         | △△        | △50      | 30        | △         | △30       | △50       | △           |
| 8                  | △         | △△        | △50      | 30        | △         | △30       | △50       | △           |
| 9                  | △         | △△        | △50      | 50        | △         | △30       | △50       | △           |
| 80                 | △         | △△        | △50      | 200       | △         | △30       | △50       | △           |
| 1                  | △         | △△        | △50      | 100       | △         | △30       | △50       | △           |
| 2                  | △         | △△        | △50      | 50        | 10        | △30       | △50       | △           |
| 602 CG 1583 S      | △         | △         | △50      | 30        | △         | △30       | △50       | △           |

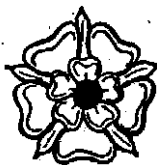
ANALYTICAL METHODS: Mn, Mo, W, Cr, Sn, Sb, As, Au by Emission  
Spec. Schemes ES 1 and 2.



DISTRIBUTION: CSR Ltd.,  
Sydney and Zeehan.

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 10.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1055 S      | 60        | 210       | 240       | 30        | 5         | 40        | 60        | 290       |
| 6                  | 30        | 85        | 85        | <20       | <2        | 30        | <20       | 1700      |
| 7                  | <10       | 25        | 25        | <20       | 2         | 25        | 60        | 120       |
| 8                  | 30        | 130       | 130       | <20       | 2         | 20        | 50        | 90        |
| 9                  | <10       | 65        | 45        | <20       | 3         | <10       | <20       | 50        |
| 60                 | 10        | 50        | 25        | 30        | 3         | 15        | 30        | 50        |
| 1                  | 25        | 20        | 35        | 30        | <2        | 20        | <20       | 15        |
| 2                  | 15        | 40        | 30        | <20       | 3         | 15        | 30        | 75        |
| 3                  | <10       | <10       | 40        | <20       | 2         | <10       | 20        | 70        |
| 4                  | 20        | 30        | 35        | 20        | <2        | 15        | 30        | 95        |
| 5                  | 10        | 75        | <10       | <20       | <2        | <10       | <20       | 15        |
| 6                  | 35        | 35        | 65        | <20       | 3         | 25        | 50        | 40        |
| 7                  | 25        | 45        | 50        | <20       | <2        | <10       | 20        | 25        |
| 8                  | 10        | 55        | 25        | 40        | <2        | 15        | <20       | 50        |
| 1069               | 40        | 70        | 65        | 40        | <2        | 25        | 30        | 10        |
| 1072               | 40        | 35        | 35        | <20       | <2        | 25        | 60        | 45        |
| 3                  | 30        | 50        | 50        | <20       | <2        | 15        | 20        | 35        |
| 4                  | 35        | 55        | 25        | <20       | 2         | 15        | 100       | 80        |
| 5                  | 25        | 50        | 35        | <20       | 2         | 15        | 30        | 70        |
| 6                  | 45        | 25        | 55        | <20       | 2         | 20        | 40        | 55        |
| 7                  | 15        | 20        | 20        | <20       | <2        | <10       | 70        | 50        |
| 8                  | 10        | 20        | 45        | <20       | <2        | 20        | <20       | 65        |
| 9                  | 20        | 25        | 25        | <20       | <2        | 10        | 30        | 95        |
| 80                 | 25        | 20        | 40        | <20       | 3         | 15        | 20        | 80        |
| 1                  | <10       | 25        | 45        | <20       | <2        | 10        | 30        | 60        |
| 2                  | 15        | 35        | 70        | <20       | 3         | 15        | 20        | 50        |
| 3                  | 30        | 310       | 75        | <20       | <2        | 25        | 50        | 95        |
| 4                  | 40        | 340       | 20        | <20       | 2         | 20        | 30        | 40        |
| 5                  | 30        | 310       | 50        | <20       | <2        | 10        | <20       | 45        |
| 6                  | 25        | 430       | 130       | 20        | <2        | 20        | <20       | 90        |
| 7                  | <10       | 660       | 60        | 20        | 2         | <10       | <20       | 65        |
| 8                  | 20        | 390       | 370       | <20       | <2        | 10        | 30        | 75        |
| 9                  | 15        | 480       | 40        | 40        | <2        | <10       | 40        | 80        |
| 90                 | 15        | 250       | 20        | <20       | <2        | 30        | 50        | 65        |
| 1                  | 20        | 25        | 250       | <20       | 2         | 20        | <20       | 25        |
| 1092               | 15        | 65        | 35        | <20       | 3         | 25        | <20       | 50        |
| 1094               | 25        | 35        | 35        | <20       | <2        | 20        | <20       | 25        |
| 5                  | 35        | 270       | 140       | 50        | <2        | 30        | <20       | 35        |
| 6                  | 15        | 90        | 60        | 40        | <2        | 30        | 30        | 75        |
| 7                  | 15        | 55        | 65        | 30        | <2        | 25        | 80        | 75        |
| 8                  | 60        | 45        | 55        | <20       | <2        | 20        | 100       | 70        |
| 9                  | 35        | 85        | 35        | 30        | 2         | 40        | <20       | 60        |
| 1100               | 25        | <10       | 35        | <20       | <2        | 10        | <20       | 40        |
| 1                  | 35        | <10       | 120       | <20       | 3         | 20        | <20       | 65        |
| 2                  | 85        | 10        | 80        | <20       | 2         | 10        | <20       | 100       |
| 3                  | 40        | 40        | 50        | <20       | <2        | 25        | <20       | 95        |
| 4                  | 15        | 30        | 45        | <20       | 2         | <10       | <20       | 90        |
| 5                  | 75        | 180       | 85        | <20       | 3         | 25        | 120       | 45        |
| 6                  | 80        | 75        | 85        | 40        | 2         | 30        | 60        | 45        |
| 7                  | 45        | 95        | 70        | <20       | <2        | <10       | 80        | 35        |

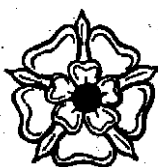
ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

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DISTRIBUTION: Sydney and Zeehan.

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UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 11.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1108 S      | 55        | 95        | 60        | <20       | 3         | 30        | 50        | 45        |
| 9                  | 60        | 15        | 75        | <20       | <2        | 20        | 40        | 50        |
| 10                 | 25        | 75        | 80        | <20       | 2         | 40        | <20       | 50        |
| 1                  | 30        | 80        | 70        | <20       | <2        | <10       | 30        | 50        |
| 2                  | 45        | 95        | 130       | <20       | 3         | 60        | 20        | 20        |
| 1113               | 230       | 95        | 110       | 20        | 2         | 10        | 40        | 25        |
| 1115               | 65        | 130       | 110       | <20       | 2         | 25        | 150       | 110       |
| 6                  | 40        | 240       | 110       | <20       | 2         | 20        | <20       | 25        |
| 7                  | 55        | 320       | 280       | 40        | 2         | 20        | 20        | <10       |
| 8                  | 60        | <10       | 40        | <20       | <2        | <10       | 30        | 25        |
| 9                  | 70        | 180       | 150       | 30        | 5         | 10        | 50        | 15        |
| 20                 | 65        | 25        | 20        | <20       | <2        | 10        | <20       | 15        |
| 1                  | 55        | 120       | 55        | <20       | 4         | 20        | 60        | 35        |
| 2                  | 50        | 55        | 35        | 20        | 2         | <10       | 110       | 20        |
| 3                  | 55        | 110       | 70        | <20       | 2         | 30        | <20       | 25        |
| 4                  | 20        | 70        | 45        | <20       | <2        | 15        | <20       | 15        |
| 5                  | 250       | 60        | 120       | <20       | 2         | 50        | 140       | 35        |
| 6                  | 15        | 45        | 50        | <20       | <2        | 20        | 90        | 10        |
| 7                  | 70        | 50        | 250       | <20       | <2        | 30        | 70        | 10        |
| 8                  | 60        | 30        | 3500      | <20       | <2        | 15        | <20       | 40        |
| 9                  | 10        | 160       | 55        | <20       | 3         | 20        | 170       | 70        |
| 30                 | 95        | 50        | 460       | <20       | <2        | 15        | 50        | 35        |
| 1                  | 30        | 80        | 170       | 40        | <2        | 15        | 40        | 30        |
| 2                  | 60        | 60        | 290       | <20       | 2         | 10        | 90        | 50        |
| 3                  | 85        | 75        | 380       | 50        | 4         | 35        | 40        | 20        |
| 1134               | 85        | 95        | 490       | <20       | 2         | 50        | 30        | 30        |
| 1165               | 85        | 60        | 80        | <20       | <2        | 50        | 550       | 480       |
| 6                  | 160       | 85        | 120       | 30        | 2         | 45        | <20       | 300       |
| 7                  | 180       | 60        | 25        | <20       | <2        | 30        | 100       | 540       |
| 8                  | 150       | 55        | 80        | <20       | <2        | 25        | 400       | 370       |
| 9                  | 160       | 30        | 15        | <20       | <2        | 15        | 270       | 220       |
| 70                 | 200       | 60        | 60        | <20       | <2        | 85        | 480       | 160       |
| 1                  | 160       | 40        | 55        | <20       | <2        | 40        | 20        | 180       |
| 2                  | 120       | 55        | 65        | <20       | 5         | 35        | 30        | 440       |
| 3                  | 90        | 15        | 85        | <20       | <2        | 30        | 90        | 160       |
| 4                  | 80        | 60        | 85        | 20        | <2        | 55        | 80        | 90        |
| 5                  | 40        | 50        | 180       | <20       | <2        | 50        | 210       | 1400      |
| 6                  | 15        | 95        | 70        | <20       | <2        | 70        | 330       | 620       |
| 7                  | 20        | 20        | 15        | 40        | <2        | 95        | 450       | 1400      |
| 8                  | <10       | 60        | 40        | 30        | <2        | 220       | 1300      | 640       |
| 9                  | 50        | 65        | 80        | 40        | <2        | 260       | 1600      | 5900      |
| 80                 | <10       | 15        | 15        | 20        | <2        | 30        | 140       | 50        |
| 1                  | <10       | 60        | 85        | <20       | <2        | 150       | 2600      | 3100      |
| 2                  | <10       | 45        | 25        | <20       | <2        | 95        | 2900      | 70        |
| 3                  | 10        | 65        | 65        | <20       | 2         | 120       | 1700      | 670       |
| 1184               | 10        | 110       | 110       | 60        | 2         | 140       | 2000      | 5500      |
| 1186               | 130       | 75        | 90        | <20       | 2         | 200       | 3200      | 150       |
| 7                  | 100       | 65        | 40        | <20       | <2        | 110       | 1500      | 180       |
| 8                  | 75        | 30        | 70        | <20       | <2        | 75        | 1200      | 330       |
| 602 CG 1189 S      | 55        | 65        | 60        | <20       | <2        | 65        | 850       | 440       |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

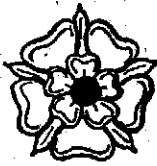


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PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 12.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1190 S      | 65        | 40        | 55        | 40        | 2         | 65        | 960       | 430       |
| 1                  | 60        | 70        | 20        | 20        | 2         | 55        | 1100      | 270       |
| 2                  | 130       | 40        | 60        | 20        | 2         | 110       | 570       | 260       |
| 3                  | 85        | 40        | 20        | 20        | 2         | 90        | 470       | 210       |
| 4                  | 90        | 570       | 60        | 30        | 2         | 45        | 330       | 320       |
| 5                  | 80        | 30        | 90        | 20        | 2         | 15        | 300       | 60        |
| 6                  | 80        | 120       | 520       | 20        | 2         | 140       | 950       | 200       |
| 7                  | 65        | 70        | 130       | 20        | 2         | 110       | 650       | 150       |
| 8                  | 70        | 65        | 160       | 20        | 2         | 110       | 1100      | 140       |
| 9                  | 45        | 610       | 360       | 20        | 2         | 150       | 950       | 190       |
| 1200               | 170       | 990       | 850       | 20        | 2         | 180       | 1100      | 150       |
| 1                  | 90        | 65        | 270       | 30        | 2         | 90        | 1100      | 130       |
| 2                  | 110       | 130       | 810       | 20        | 2         | 420       | 1900      | 190       |
| 3                  | 90        | 170       | 3100      | 20        | 2         | 180       | 1000      | 290       |
| 4                  | 130       | 100       | 410       | 20        | 2         | 25        | 290       | 290       |
| 5                  | 250       | 60        | 4200      | 20        | 2         | 130       | 610       | 260       |
| 6                  | 100       | 45        | 270       | 20        | 2         | 180       | 730       | 260       |
| 7                  | 45        | 30        | 470       | 20        | 2         | 70        | 630       | 40        |
| 8                  | 30        | 25        | 420       | 20        | 2         | 160       | 680       | 140       |
| 9                  | 110       | 75        | 170       | 20        | 2         | 160       | 790       | 90        |
| 10                 | 35        | 60        | 210       | 20        | 3         | 55        | 150       | 120       |
| 1                  | 90        | 130       | 320       | 20        | 3         | 30        | 320       | 340       |
| 2                  | 65        | 90        | 400       | 20        | 3         | 60        | 270       | 95        |
| 3                  | 65        | 95        | 700       | 20        | 2         | 50        | 250       | 1000      |
| 4                  | 65        | 70        | 330       | 20        | 2         | 60        | 390       | 120       |
| 1215               | 55        | 25        | 2900      | 50        | 2         | 100       | 630       | 190       |
| 1218               | 200       | 80        | 490       | 20        | 2         | 190       | 1600      | 450       |
| 9                  | 65        | 25        | 310       | 20        | 2         | 70        | 50        | 410       |
| 20                 | 80        | 85        | 430       | 40        | 2         | 65        | 410       | 320       |
| 1                  | 75        | 55        | 300       | 30        | 2         | 150       | 400       | 530       |
| 2                  | 120       | 95        | 410       | 20        | 2         | 55        | 340       | 85        |
| 3                  | 70        | 65        | 180       | 40        | 2         | 50        | 200       | 440       |
| 4                  | 80        | 110       | 85        | 20        | 2         | 50        | 200       | 2700      |
| 5                  | 140       | 170       | 210       | 20        | 2         | 65        | 280       | 590       |
| 6                  | 100       | 45        | 2700      | 30        | 2         | 150       | 650       | 120       |
| 7                  | 65        | 30        | 100       | 20        | 2         | 15        | 200       | 270       |
| 8                  | 60        | 30        | 55        | 20        | 2         | 30        | 320       | 30        |
| 9                  | 60        | 45        | 130       | 20        | 3         | 80        | 400       | 50        |
| 30                 | 75        | 15        | 3200      | 20        | 2         | 60        | 270       | 40        |
| 1                  | 90        | 75        | 140       | 20        | 2         | 110       | 260       | 55        |
| 2                  | 75        | 40        | 95        | 60        | 3         | 15        | 140       | 180       |
| 3                  | 45        | 35        | 75        | 30        | 2         | 30        | 180       | 410       |
| 1234               | 30        | 20        | 70        | 20        | 3         | 10        | 130       | 930       |
| 1236               | 60        | 30        | 65        | 20        | 2         | 10        | 120       | 310       |
| 7                  | 55        | 20        | 95        | 20        | 2         | 15        | 170       | 90        |
| 8                  | 120       | 90        | 60        | 20        | 2         | 110       | 60        | 45        |
| 9                  | 85        | 130       | 25        | 20        | 2         | 110       | 140       | 15        |
| 40                 | 120       | 45        | 70        | 20        | 2         | 35        | 310       | 190       |
| 1                  | 100       | 35        | 30        | 20        | 2         | 15        | 20        | 80        |
| 602 CG 1242 S      | 110       | 20        | 30        | 20        | 2         | 55        | 170       | 140       |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

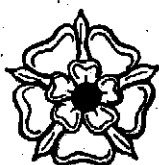
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PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 13.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1243 S      | 60        | 35        | 40        | <20       | <2        | 40        | 170       | 10        |
| 4                  | 80        | 25        | 45        | 20        | 2         | 60        | 220       | 35        |
| 5                  | 55        | 20        | 55        | <20       | <2        | 10        | 180       | 40        |
| 6                  | 190       | 330       | 430       | <20       | <2        | 30        | 130       | 50        |
| 7                  | 85        | 70        | >10000    | <20       | <2        | 20        | 260       | 35        |
| 8                  | 70        | 20        | 3200      | <20       | <2        | 50        | 280       | 75        |
| 9                  | 50        | 30        | 460       | <20       | <2        | 35        | 50        | 70        |
| 50                 | 85        | 40        | 180       | <20       | <2        | <10       | 200       | 25        |
| 1                  | 60        | 10        | 110       | <20       | <2        | <10       | <20       | 130       |
| 2                  | 70        | 40        | 80        | 30        | 2         | 55        | 100       | 80        |
| 3                  | 260       | 60        | 30        | 20        | 2         | 20        | 20        | 15        |
| 4                  | 100       | 25        | 35        | <20       | <2        | 30        | 80        | 25        |
| 5                  | 40        | 55        | 15        | <20       | <2        | 70        | 60        | 80        |
| 6                  | 75        | 35        | 70        | <20       | <2        | 40        | 130       | 130       |
| 7                  | 70        | 90        | 45        | <20       | 2         | 100       | <20       | 130       |
| 8                  | 50        | 50        | 880       | <20       | <2        | 40        | 330       | 35        |
| 9                  | 25        | 200       | 740       | <20       | 2         | 25        | 370       | 10        |
| 60                 | 150       | 25        | 3300      | 40        | 2         | 40        | 410       | 55        |
| 1261 S             | 50        | 20        | 3900      | <20       | <2        | 15        | 210       | 30        |
| 1262 R             | 85        | 70        | 3600      | 60        | 2         | 35        | 220       | 20        |
| 1263 S             | 70        | 60        | 410       | <20       | <2        | <10       | 40        | 35        |
| 4                  | 110       | 910       | 4200      | <20       | 4         | 220       | 420       | 60        |
| 5                  | 250       | 60        | 7000      | <20       | 2         | 95        | 620       | 40        |
| 6                  | 500       | 25        | 650       | <20       | <2        | 45        | 230       | 40        |
| 1267               | 30        | 15        | 670       | <20       | <2        | 55        | 100       | 15        |
| 1269               | 15        | 5         | 520       | 20        | <2        | 140       | 390       | 40        |
| 70                 | 65        | 15        | 630       | <20       | <2        | 170       | 430       | 45        |
| 1                  | 35        | 45        | 550       | <20       | 2         | 15        | 280       | 45        |
| 2                  | 50        | 20        | 630       | 20        | <2        | 80        | 190       | 25        |
| 3                  | 240       | 50        | 390       | <20       | <2        | 85        | 210       | 30        |
| 4                  | 250       | 10        | 250       | <20       | <2        | 10        | 120       | 15        |
| 5                  | 130       | 50        | 800       | <20       | <2        | 80        | 440       | 30        |
| 6                  | 340       | 290       | 740       | <20       | 2         | 25        | 100       | 40        |
| 7                  | 200       | 210       | 310       | <20       | 3         | 120       | 160       | 15        |
| 8                  | 30        | 120       | 700       | 50        | <2        | 20        | 300       | 20        |
| 9                  | <10       | 65        | 2300      | <20       | <2        | 220       | 620       | 95        |
| 80                 | 100       | 380       | 2700      | <20       | <2        | 30        | 720       | 120       |
| 1                  | 130       | 1200      | 210       | <20       | <2        | <10       | 120       | 85        |
| 2                  | 190       | 20        | 830       | <20       | <2        | 30        | 820       | 140       |
| 3                  | 70        | 260       | 360       | <20       | <2        | <10       | 150       | 25        |
| 4                  | 80        | 140       | 810       | <20       | <2        | 70        | 390       | 60        |
| 5                  | 80        | 30        | 190       | <20       | <2        | 50        | 80        | 50        |
| 6                  | 150       | 90        | 90        | 60        | 3         | 20        | 260       | 50        |
| 7                  | 100       | <10       | 60        | <20       | <2        | 15        | 130       | 70        |
| 8                  | 30        | 65        | 75        | <20       | <2        | 20        | 70        | 80        |
| 9                  | 30        | 25        | 60        | <20       | <2        | <10       | 150       | 45        |
| 90                 | 10        | <10       | 20        | <20       | <2        | 20        | 170       | 25        |
| 1                  | <10       | 10        | 25        | 30        | <2        | 35        | 80        | 15        |
| 2                  | <10       | 50        | 15        | <20       | <2        | <10       | 30        | 45        |
| 602 CG 1293 S      | 55        | 10        | 40        | <20       | <2        | <10       | 210       | <10       |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

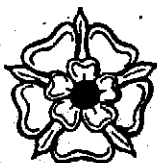
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## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 14.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Co Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------|
| 602 CG 1294 S      | 35        | 15        | 60        | <20       | <2        | <10       | 250       | 45           |
| 5                  | 15        | 15        | 75        | 30        | <2        | 20        | 180       | 10           |
| 6                  | 20        | 45        | 75        | 20        | <2        | 30        | 220       | 30           |
| 7                  | 40        | 20        | 70        | 50        | <2        | <10       | 250       | 20           |
| 8                  | 15        | 65        | 100       | 10        | <2        | 10        | 270       | 40           |
| 9                  | 35        | 15        | 45        | <20       | <2        | 10        | 150       | 25           |
| 1300               | <10       | <10       | 15        | 20        | <2        | 40        | 150       | 20           |
| 1                  | 20        | 30        | 70        | <20       | <2        | <10       | 310       | 40           |
| 2                  | <10       | 30        | <10       | <20       | <2        | 20        | <20       | 65           |
| 3                  | 20        | 55        | 20        | 30        | <2        | <10       | 230       | 35           |
| 4                  | 25        | 35        | 60        | <20       | <2        | <10       | 50        | 75           |
| 5                  | 80        | 20        | 35        | <20       | <2        | <10       | 240       | 50           |
| 6                  | 35        | 20        | 60        | <20       | <2        | 30        | 140       | 75           |
| 7                  | 45        | 15        | 70        | 20        | <2        | <10       | 70        | 60           |
| 8                  | 35        | 90        | 45        | <20       | <2        | 20        | 80        | 40           |
| 9                  | 50        | 40        | 65        | 40        | <2        | <10       | 90        | 15           |
| 10                 | 25        | 85        | 35        | <20       | <2        | <10       | 130       | 25           |
| 1                  | <10       | 25        | 10        | <20       | <2        | 40        | 60        | <10          |
| 2                  | 20        | 80        | 60        | <20       | <2        | 15        | <20       | 50           |
| 3                  | 35        | 320       | 90        | 30        | <2        | <10       | 20        | <10          |
| 4                  | 20        | 70        | 150       | <20       | <2        | 35        | 80        | 25           |
| 5                  | 40        | 55        | 90        | <20       | 2         | <10       | 50        | 20           |
| 6                  | 55        | 490       | 350       | <20       | 2         | 35        | 210       | 80           |
| 7                  | 15        | 25        | 25        | <20       | <2        | <10       | <20       | 20           |
| 8                  | <10       | 110       | 50        | <20       | <2        | 30        | <20       | 10           |
| 9                  | 60        | 570       | 110       | <20       | <2        | 10        | 20        | 45           |
| 20                 | 50        | 190       | 200       | <20       | <2        | 20        | 110       | 60           |
| 1                  | 35        | 65        | 110       | <20       | <2        | 15        | 150       | 15           |
| 2                  | 100       | 670       | 700       | <20       | 3         | 10        | 200       | 70           |
| 3                  | 70        | 1500      | 350       | <20       | 3         | <10       | 90        | 20           |
| 4                  | 20        | 3700      | 50        | <20       | <2        | 15        | 60        | 25           |
| 5                  | 65        | 100       | 45        | <20       | <2        | <10       | 30        | 70           |
| 6                  | 70        | 100       | 70        | 20        | <2        | 10        | <20       | 60           |
| 7                  | 40        | 130       | 45        | <20       | <2        | 15        | 20        | 40           |
| 8                  | 20        | 400       | 20        | <20       | <2        | 10        | 60        | 30           |
| 9                  | 50        | 160       | 150       | <20       | <2        | 15        | 20        | 45           |
| 30                 | 120       | 240       | 250       | <20       | <2        | 40        | 40        | 40           |
| 1                  | 40        | 460       | 55        | <20       | 4         | 20        | 160       | 25           |
| 2                  | 70        | 75        | 450       | <20       | 2         | 40        | 200       | 65           |
| 3                  | 60        | 25        | 180       | <20       | <2        | 20        | 90        | 55           |
| 4                  | 50        | 60        | 210       | 170       | <2        | 20        | 100       | 70           |
| 5                  | 100       | 40        | 190       | <20       | <2        | 10        | 130       | 90           |
| 6                  | 45        | 310       | 200       | 20        | <2        | 45        | 210       | 190          |
| 7                  | 50        | 140       | 180       | <20       | <2        | 25        | 120       | 60           |
| 8                  | 55        | 90        | 310       | <20       | <2        | 35        | 180       | 65           |
| 1339 S             | 75        | 200       | 290       | 40        | <2        | 20        | 130       | 95           |
| 1235 S             | 45        | 55        | 70        | <20       | <2        | 10        | 210       | 290          |
| 1340 S             | 75        | 220       | 260       | 50        | <2        | 15        | 100       | 90           |
| 1                  | 60        | 200       | 290       | <20       | <2        | 10        | 200       | 65           |
| 602 CG 1342 S      | 55        | 130       | 620       | <20       | <2        | 10        | 120       | 35           |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

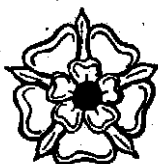
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## ANALYTICAL RESULTS

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UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 15.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1343 S      | 25        | 350       | 140       | <20       | 2         | 30        | 160       | 40        |
| 4                  | 20        | 140       | 70        | <20       | <2        | <10       | 30        | 25        |
| 5                  | 85        | 820       | 220       | <20       | 3         | 30        | 350       | 210       |
| 6                  | 65        | 290       | 310       | <20       | 2         | 10        | 120       | 75        |
| 7                  | 90        | 320       | 190       | <20       | 2         | 25        | 200       | 90        |
| 8                  | 55        | 20        | 140       | <20       | <2        | 20        | 90        | 50        |
| 9                  | 25        | 25        | 220       | <20       | <2        | 10        | 170       | 140       |
| 50                 | 50        | 110       | 55        | <20       | <2        | 20        | 20        | 100       |
| 1                  | 95        | 120       | 290       | 120       | <2        | 15        | <20       | 80        |
| 2                  | 80        | 15        | 560       | 20        | <2        | 30        | 210       | 55        |
| 3                  | 80        | 10        | 230       | 60        | <2        | 40        | 220       | 75        |
| 4                  | 80        | 20        | 75        | <20       | <2        | 20        | 70        | 65        |
| 5                  | 110       | 10        | 370       | <20       | <2        | 20        | 210       | 65        |
| 6                  | 75        | 30        | 640       | 210       | <2        | 55        | 280       | 70        |
| 7                  | 25        | 35        | 770       | 20        | <2        | <10       | 200       | 55        |
| 8                  | 40        | 35        | 75        | <20       | 2         | 20        | 130       | 45        |
| 9                  | 15        | 110       | 90        | <20       | 3         | 30        | <20       | 35        |
| 60                 | 60        | 350       | 100       | 20        | <2        | <10       | 130       | 70        |
| 1                  | 110       | 60        | 600       | <20       | <2        | <10       | 270       | 45        |
| 2                  | 65        | 80        | 440       | 50        | <2        | 50        | 220       | 30        |
| 3                  | 120       | 55        | 380       | <20       | <2        | 55        | 120       | 320       |
| 4                  | 110       | 55        | 410       | <20       | <2        | 10        | 170       | 270       |
| 5                  | 100       | 90        | 380       | <20       | <2        | 15        | 170       | 80        |
| 6                  | 60        | 210       | 420       | 80        | <2        | 10        | 100       | 75        |
| 1367 S             | 25        | 250       | 120       | <20       | <2        | 45        | 60        | 45        |
| 1369               | 120       | 50        | 210       | <20       | <2        | 70        | 190       | 45        |
| 70                 | 630       | 1500      | 110       | 80        | <2        | 40        | 30        | 45        |
| 1                  | 80        | 110       | 90        | <20       | <2        | 20        | 150       | 45        |
| 1372 S             | 30        | 40        | 20        | <20       | <2        | 10        | 50        | 40        |
| 1380 S             | 60        | 95        | 190       | 60        | <2        | 40        | 130       | 70        |
| 1383 S             | 35        | 100       | 400       | <20       | <2        | 15        | 140       | 220       |
| 1384 S             | 45        | 590       | 310       | <20       | <2        | 20        | 30        | 340       |
| 1395 S             | 75        | 280       | 270       | <20       | <2        | 10        | 80        | 140       |
| 1397 R             | 45        | 650       | 780       | <20       | 2         | 30        | 150       | 60        |
| 1398 S             | 16        | 450       | 340       | <20       | <2        | 40        | 70        | 90        |
| 1400 S             | 250       | 230       | 230       | 40        | <2        | 45        | 190       | 90        |
| 1                  | 35        | 70        | 120       | <20       | <2        | 20        | 120       | 35        |
| 2                  | 310       | 110       | 200       | <20       | <2        | 45        | 280       | 60        |
| 3                  | 140       | 250       | 340       | <20       | <2        | 50        | 90        | 120       |
| 4                  | 130       | 1400      | 270       | 30        | <2        | 35        | 420       | 90        |
| 5                  | 80        | 770       | 220       | 20        | <2        | 55        | 270       | 55        |
| 6                  | 60        | 460       | 200       | <20       | <2        | 70        | 270       | 150       |
| 7                  | 120       | 270       | 230       | 200       | <2        | 100       | 160       | 100       |
| 8                  | 85        | 360       | 170       | 20        | <2        | 55        | <20       | 60        |
| 9                  | 140       | 570       | 110       | <20       | <2        | 60        | 190       | 200       |
| 10                 | 100       | 150       | 150       | <20       | <2        | 90        | 140       | 80        |
| 1                  | 55        | 200       | 100       | <20       | <2        | 60        | 170       | 60        |
| 1412               | 70        | 340       | 140       | <20       | <2        | 90        | 170       | 110       |
| 1417               | 85        | 45        | 45        | <20       | <2        | 35        | 30        | 60        |
| 602 CG 1418 S      | 75        | 50        | 75        | 70        | <2        | <10       | 180       | 140       |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

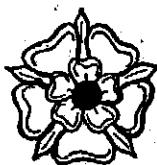
CSR Ltd.,  
Sydney and Zeehan.

DISTRIBUTION:

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 16.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1419 S      | 60        | 55        | 50        | <20       | 2         | 30        | 50        | 95        |
| 20                 | 45        | 10        | 55        | <20       | <2        | 10        | 60        | 85        |
| 1                  | 65        | 20        | 95        | <20       | <2        | 10        | 100       | 120       |
| 2                  | 40        | 25        | 80        | <20       | <2        | 25        | 90        | 160       |
| 3                  | 35        | 40        | 70        | <20       | <2        | 30        | 100       | 100       |
| 4                  | 40        | 30        | 25        | <20       | <2        | 25        | 70        | 90        |
| 5                  | 40        | 50        | 80        | 100       | <2        | 45        | 150       | 110       |
| 1426 S             | 25        | 40        | 45        | 20        | <2        | 10        | 80        | 75        |
| 1428 S             | 45        | 150       | 30        | <20       | <2        | 10        | <20       | 110       |
| 1429               | 70        | 15        | 170       | <20       | <2        | 60        | 80        | 45        |
| 1434               | 65        | 65        | 65        | <20       | <2        | 15        | 110       | 70        |
| 1436               | 200       | 610       | 130       | 20        | 4         | 100       | 150       | 95        |
| 7                  | 50        | 15        | 110       | <20       | <2        | <10       | 70        | 60        |
| 8                  | 75        | 10        | 35        | <20       | <2        | 10        | 100       | 80        |
| 9                  | 100       | 70        | 40        | <20       | <2        | 15        | 80        | 160       |
| 40                 | 15        | 35        | 15        | <20       | <2        | 20        | 20        | 110       |
| 1                  | 40        | 15        | 15        | <20       | <2        | 30        | 150       | 160       |
| 2                  | 30        | 10        | 20        | 30        | 2         | 20        | 140       | 150       |
| 3                  | 50        | <10       | 30        | <20       | <2        | 30        | 40        | 190       |
| 4                  | 65        | 10        | 35        | <20       | <2        | 15        | 70        | 110       |
| 5                  | 120       | 20        | 30        | <20       | <2        | 45        | 20        | 120       |
| 6                  | 55        | 25        | 20        | <20       | <2        | 10        | 80        | 70        |
| 7                  | 50        | 30        | 15        | <20       | 2         | 20        | 200       | 120       |
| 8                  | 50        | 10        | 20        | <20       | <2        | <10       | <20       | 45        |
| 1449               | 50        | 20        | 10        | <20       | <2        | 65        | 390       | 130       |
| 1451               | 160       | <10       | 60        | <20       | <2        | 20        | 310       | 140       |
| 2                  | 30        | 30        | 15        | <20       | <2        | 60        | 150       | 110       |
| 3                  | 20        | 10        | 10        | <20       | 2         | 20        | 200       | 110       |
| 4                  | 75        | 10        | 25        | 50        | <2        | 10        | 190       | 55        |
| 5                  | 80        | 25        | 30        | 20        | <2        | 10        | 220       | 45        |
| 6                  | 90        | 45        | 45        | <20       | <2        | 10        | 190       | 80        |
| 7                  | 80        | 60        | 15        | <20       | <2        | 15        | 230       | 50        |
| 8                  | 70        | 15        | 25        | <20       | 2         | 25        | <20       | 35        |
| 9                  | 55        | 20        | 20        | 20        | <2        | 50        | 230       | 75        |
| 60                 | 80        | 25        | 50        | <20       | <2        | 15        | 40        | 80        |
| 1                  | 25        | 45        | 90        | 20        | <2        | 25        | 310       | 85        |
| 2                  | 40        | 30        | 15        | <20       | <2        | 10        | 150       | 100       |
| 3                  | 40        | 65        | 55        | <20       | <2        | <10       | 170       | 150       |
| 4                  | 20        | 35        | 20        | <20       | <2        | 20        | 80        | 120       |
| 5                  | 50        | 160       | 50        | <20       | <2        | 15        | 80        | 130       |
| 6                  | 70        | 80        | 15        | 20        | <2        | 45        | <20       | 120       |
| 7                  | 30        | 85        | 25        | <20       | <2        | 10        | 40        | 65        |
| 8                  | 25        | 60        | 20        | 20        | <2        | 30        | <20       | 25        |
| 9                  | 35        | 25        | 95        | <20       | <2        | <10       | 200       | 70        |
| 70                 | 10        | 20        | 25        | 30        | <2        | <10       | 40        | 15        |
| 1                  | 25        | 20        | 30        | <20       | <2        | 20        | 210       | 60        |
| 2                  | 55        | 30        | 20        | <20       | <2        | 25        | 130       | 65        |
| 3                  | 90        | 45        | 20        | <20       | <2        | 35        | 60        | 40        |
| 4                  | 35        | 20        | 35        | <20       | <2        | 15        | 90        | 30        |
| 602 CG 1475        | 65        | 25        | 20        | <20       | <2        | 55        | 80        | 40        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

DISTRIBUTION:

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 17.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1476 S      | 50        | 10        | 15        | <20       | <2        | 10        | <20       | 120       |
| 7                  | 65        | <10       | 40        | <20       | <2        | 35        | <20       | 140       |
| 8                  | 65        | 10        | 90        | <20       | <2        | <10       | 220       | 130       |
| 9                  | 35        | 60        | 40        | 50        | 2         | 25        | 20        | 50        |
| 80                 | 10        | 35        | 25        | <20       | <2        | 10        | <20       | 15        |
| 1                  | 15        | 45        | 15        | 50        | <2        | 25        | 130       | 30        |
| 2                  | 40        | 15        | 25        | 20        | <2        | 45        | 190       | 30        |
| 3                  | 30        | 90        | 15        | <20       | 2         | 25        | 190       | 35        |
| 1484 S             | 20        | 10        | 20        | <20       | 3         | 20        | 250       | 40        |
| 1486 S             | 55        | 85        | 60        | 30        | <2        | <10       | 190       | 60        |
| 7                  | 50        | 25        | 50        | <20       | <2        | 40        | 150       | 45        |
| 8                  | 75        | 20        | 210       | <20       | 2         | 20        | 190       | 110       |
| 9                  | 35        | 10        | 190       | <20       | <2        | 35        | 240       | 55        |
| 1490 S             | 70        | 15        | 200       | <20       | <2        | 85        | 190       | 75        |
| 1492 S             | 35        | 10        | 130       | <20       | <2        | 30        | 60        | 170       |
| 3                  | 30        | 20        | 140       | <20       | <2        | 55        | 270       | 65        |
| 4                  | 35        | 25        | 110       | <20       | <2        | 50        | 70        | 45        |
| 5                  | 55        | 30        | 130       | <20       | <2        | 45        | 130       | 65        |
| 6                  | 35        | 15        | 100       | <20       | <2        | 40        | 250       | 40        |
| 7                  | 15        | 30        | 110       | <20       | <2        | 65        | 220       | 40        |
| 8                  | 25        | 20        | 95        | <20       | <2        | 30        | 70        | 180       |
| 9                  | 85        | 20        | 150       | <20       | <2        | 40        | 260       | 110       |
| 1500 S             | 45        | 40        | 100       | <20       | <2        | 60        | 130       | 100       |
| 1506 S             | 25        | 45        | 90        | <20       | 2         | 40        | 200       | 70        |
| 7                  | 75        | 30        | 75        | <20       | <2        | 25        | 30        | 60        |
| 8                  | 20        | 20        | 120       | <20       | <2        | 20        | 150       | 45        |
| 9                  | 25        | 25        | 75        | <20       | <2        | 25        | 150       | 45        |
| 10                 | 20        | <10       | 65        | <20       | <2        | 10        | 130       | 35        |
| 1                  | 40        | 20        | 75        | <20       | <2        | 40        | 160       | 40        |
| 2                  | 30        | 10        | 60        | <20       | <2        | 20        | 130       | 35        |
| 3                  | 30        | 100       | 30        | <20       | <2        | 20        | 90        | 50        |
| 4                  | 10        | 25        | 20        | <20       | <2        | 10        | 230       | 15        |
| 5                  | 30        | 35        | 30        | <20       | <2        | 20        | 140       | 85        |
| 6                  | 40        | 55        | 40        | 30        | <2        | 15        | <20       | 50        |
| 7                  | 15        | 45        | 15        | <20       | <2        | <10       | 80        | 50        |
| 1518 S             | 20        | 50        | 10        | <20       | <2        | 20        | 70        | 110       |
| 1520 S             | 30        | 15        | 25        | <20       | 2         | <10       | 70        | 45        |
| 1                  | 95        | 25        | 45        | <20       | <2        | 35        | 40        | 30        |
| 2                  | 20        | 10        | 25        | <20       | <2        | 20        | 20        | 50        |
| 3                  | 120       | 75        | 380       | <20       | <2        | 120       | 400       | 40        |
| 4                  | 15        | 40        | 25        | <20       | 2         | 15        | 60        | 20        |
| 1525 S             | 90        | 45        | 220       | <20       | <2        | 190       | 190       | 45        |
| 1540 S             | 110       | 770       | 140       | <20       | <2        | 35        | 210       | 60        |
| 1                  | 55        | 75        | 90        | <20       | 2         | 20        | 100       | 15        |
| 2                  | 55        | 100       | 90        | <20       | <2        | 10        | 190       | 45        |
| 3                  | 10        | 25        | 150       | <20       | <2        | 25        | 120       | 35        |
| 4                  | 45        | 70        | 250       | 50        | <2        | 25        | 150       | 55        |
| 5                  | 100       | 20        | 130       | <20       | <2        | 50        | 220       | 80        |
| 1546 S             | 55        | 10        | 140       | <20       | <2        | 35        | 390       | 290       |
| 602 CG 1549 R      | 20        | <10       | 95        | <20       | <2        | 30        | 250       | 80        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

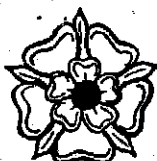
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*[Signature]*



845113



## ANALYTICAL RESULTS

ACS Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 18.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1550 S      | 35        | 60        | 100       | <20       | 2         | 40        | 170       | 80        |
| 1                  | 45        | 30        | 120       | 30        | 2         | 20        | 120       | 130       |
| 2                  | 80        | 10        | 190       | <20       | 2         | 70        | 210       | 110       |
| 3                  | 60        | 30        | 110       | <20       | 2         | 60        | <20       | 75        |
| 4                  | 180       | 10        | 260       | <20       | 2         | 30        | 100       | 45        |
| 5                  | 55        | 25        | 45        | <20       | 2         | 10        | 240       | 120       |
| 6                  | 50        | 15        | 35        | <20       | 2         | 25        | 170       | 85        |
| 7                  | 60        | 15        | 20        | <20       | 2         | <10       | 110       | 60        |
| 8                  | 50        | 30        | 35        | <20       | 2         | 20        | 70        | 60        |
| 9                  | 45        | 10        | 75        | <20       | 2         | 25        | 80        | 140       |
| 60                 | 60        | 95        | 40        | <20       | 2         | 40        | 80        | 40        |
| 1                  | 75        | 140       | 160       | <20       | 2         | 25        | 230       | 120       |
| 2                  | 140       | 50        | 25        | <20       | 2         | 10        | 210       | 55        |
| 3                  | 60        | 130       | 65        | <20       | 2         | 20        | 60        | 30        |
| 4                  | 65        | 190       | 45        | <20       | 2         | 10        | 40        | 55        |
| 5                  | 60        | 280       | 30        | <20       | 2         | 20        | 180       | 60        |
| 6                  | 90        | 95        | 45        | <20       | 3         | 45        | 110       | 50        |
| 7                  | 50        | 25        | 15        | <20       | 2         | 10        | 100       | 30        |
| 8                  | 25        | 10        | 130       | <20       | 2         | 55        | 100       | 60        |
| 9                  | 50        | 15        | 95        | <20       | 2         | 85        | 160       | 40        |
| 70                 | 110       | 50        | 120       | <20       | 2         | 30        | 260       | 90        |
| 1                  | 60        | 10        | 15        | <20       | 2         | 40        | 100       | 25        |
| 2                  | 30        | 20        | 30        | 20        | 2         | 15        | 30        | 55        |
| 3                  | 85        | 15        | 15        | <20       | 2         | 20        | 190       | 85        |
| 4                  | 30        | 130       | 35        | <20       | 2         | 10        | 20        | 30        |
| 5                  | 35        | 25        | 55        | <20       | 2         | 30        | 270       | 25        |
| 6                  | 80        | 15        | 15        | <20       | 2         | 10        | 340       | 85        |
| 7                  | 50        | 120       | 50        | <20       | 3         | <10       | 260       | 55        |
| 8                  | 45        | 10        | 15        | <20       | 2         | 40        | 20        | 40        |
| 9                  | 60        | 25        | 35        | 60        | 2         | 10        | 210       | 70        |
| 80                 | 75        | 10        | 40        | 20        | 2         | 15        | 80        | 110       |
| 1                  | 70        | 20        | 25        | <20       | 2         | 30        | 180       | 60        |
| 2                  | 75        | 15        | 35        | <20       | 2         | 20        | 220       | 120       |
| 602 CG 1583 S      | 85        | 25        | 55        | <20       | 2         | 35        | 130       | 260       |
| Repeat and check - |           |           |           |           |           |           |           |           |
| 1060               | 10        | 50        | 25        | 30        | 3         | 15        | 30        | 50        |
| 1100               | 30        | <10       | 35        | <20       | 2         | 10        | <20       | 40        |
| 1134               | 75        | 90        | 480       | <20       | 2         | 50        | 30        | 35        |
| 1200               | 160       | 940       | 870       | <20       | 2         | 170       | 1100      | 150       |
| 1230               | 40        | 15        | 3100      | 20        | 3         | 60        | 230       | 30        |
| 1234               | 75        | 20        | 70        | <20       | 2         | 10        | 130       | 900       |
| 1280               | 110       | 360       | 2800      | <20       | 2         | 30        | 750       | 100       |
| 1300               | <10       | <10       | 15        | 20        | 2         | 40        | 150       | 40        |
| 1340               | 70        | 200       | 250       | 50        | 2         | 15        | 190       | 100       |
| 1400               | 240       | 230       | 230       | 40        | 2         | 45        | 390       | 95        |
| 1449               | 50        | 20        | 10        | <20       | 2         | 60        | 50        | 110       |
| 1470               | 10        | 20        | 25        | <20       | 2         | <10       | 110       | 15        |
| 1500               | 45        | 35        | 100       | <20       | 2         | 60        | 110       | 90        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

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A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: 19.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Repeat and check - |           |           |           |           |           |           |           |           |
| 1510               | 20        | 20        | 60        | <20       | <2        | 10        | 140       | 40        |
| 1550               | 35        | 65        | 100       | <20       | <2        | 40        | 170       | 85        |
| 1580               | 80        | 30        | 40        | 30        | <2        | 15        | 100       | 100       |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

DISTRIBUTION: CSR Ltd.,  
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A.C.S. Laboratories Pty. Ltd.  
60 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

**ANALYTICAL RESULTS**

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Sydney.

Samples of: Soil and rock chip.

Preparation: Crush and pulverize.

Batch No.: A 3310.

Sheet No.: - 20.

Date: 14/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Sn<br>ppm |  |  |  |  |  |  |
|--------------------|-----------|--|--|--|--|--|--|
| 1403               | 200       |  |  |  |  |  |  |

ANALYTICAL METHODS: Sn by XRF

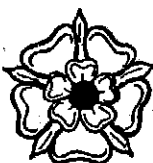
DISTRIBUTION: CSR Ltd.,  
Sydney and Zeehan.

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845116



A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Zeehan. O/No. 19696.

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: -1.

Batch No.: A 3332.

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1584S       | 60        | 15        | 80        | 4         | <20       | 100       | 200       | 120       |
| 5                  | 80        | <10       | 45        | <2        | <20       | 25        | 120       | 65        |
| 6                  | 50        | 10        | <10       | <2        | <20       | 20        | 210       | 45        |
| 7                  | 65        | 10        | 80        | 2         | 30        | 55        | 220       | 90        |
| 8                  | 65        | <10       | 25        | <2        | 40        | 30        | 110       | 35        |
| 9                  | 130       | 25        | 25        | <2        | <20       | 65        | 170       | 95        |
| 90                 | 55        | 15        | 20        | 2         | <20       | 10        | 200       | 85        |
| 1                  | 160       | <10       | 40        | 3         | 20        | <10       | 120       | 85        |
| 2                  | 70        | 15        | <10       | <2        | <20       | 20        | 190       | 100       |
| 3                  | 100       | 45        | 25        | 3         | 40        | 25        | 220       | 130       |
| 4                  | <10       | 20        | <10       | <2        | <20       | <10       | 60        | 85        |
| 5                  | 140       | <10       | 30        | <2        | 20        | 35        | 230       | 310       |
| 6                  | 50        | <10       | 20        | <2        | 20        | <10       | 50        | 170       |
| 7                  | 75        | <10       | 20        | <2        | <20       | 10        | 70        | 130       |
| 8                  | 60        | 65        | 85        | 2         | <20       | 20        | 170       | 100       |
| 9                  | 65        | <10       | 40        | <2        | <20       | 30        | 90        | 170       |
| 1600               | 65        | 10        | 60        | 2         | 20        | 45        | 210       | 110       |
| 1                  | 75        | 30        | 60        | <2        | <20       | 45        | 150       | 140       |
| 2                  | 60        | 15        | 20        | 2         | <20       | 20        | 170       | 40        |
| 3                  | 85        | 35        | 70        | 2         | <20       | 460       | 150       | 70        |
| 4                  | 65        | 10        | <10       | <2        | <20       | 30        | 50        | 90        |
| 5                  | 110       | 25        | 25        | <2        | <20       | 30        | 140       | 75        |
| 6                  | 90        | 15        | 75        | <2        | <20       | 85        | 250       | 160       |
| 7                  | 30        | 30        | 25        | 2         | <20       | 15        | 50        | 130       |
| 8                  | 50        | 25        | 10        | <2        | <20       | 30        | 100       | 90        |
| 9                  | 100       | 40        | 35        | <2        | <20       | 75        | 130       | 70        |
| 10                 | 70        | 10        | 70        | <2        | <20       | <10       | 140       | 75        |
| 1                  | 40        | 10        | 55        | <2        | <20       | 60        | 30        | 110       |
| 2                  | 60        | <10       | 35        | <2        | <20       | <10       | 100       | 40        |
| 3                  | 55        | <10       | 30        | <2        | <20       | <10       | 120       | 65        |
| 4                  | 60        | 15        | 35        | 3         | <20       | 10        | 130       | 60        |
| 5                  | 70        | 15        | 20        | <2        | <20       | 60        | 80        | 70        |
| 6                  | 70        | 20        | 40        | <2        | <20       | 10        | 200       | 75        |
| 7                  | 55        | 10        | 45        | <2        | <20       | 10        | 90        | 110       |
| 8                  | 80        | <10       | 55        | <2        | <20       | 15        | 210       | 110       |
| 9                  | 150       | <10       | 40        | <2        | <20       | 30        | 190       | 95        |
| 20                 | 75        | 20        | <10       | <2        | 20        | 60        | 240       | 150       |
| 1                  | 110       | 40        | 25        | <2        | <20       | 45        | 160       | 95        |
| 2                  | 120       | 25        | 15        | <2        | 20        | 40        | 100       | 15        |
| 3                  | 150       | 10        | 20        | <2        | 20        | 15        | 190       | 45        |
| 4                  | 20        | 20        | 10        | <2        | 20        | <10       | 100       | 25        |
| 5                  | 40        | 15        | 75        | <2        | 20        | 15        | 160       | 35        |
| 6                  | 50        | 900       | 100       | <2        | <20       | 40        | 180       | 75        |
| 7                  | 85        | 30        | 60        | <2        | <20       | 20        | 160       | 65        |
| 3                  | 35        | 10        | 80        | <2        | <20       | 30        | 40        | 100       |
| 9                  | 35        | <10       | 75        | <2        | <20       | 60        | 130       | 80        |
| 30                 | 100       | 25        | 50        | <2        | <20       | 40        | 180       | 95        |
| 1                  | 35        | 10        | 70        | <2        | <20       | 20        | 200       | 75        |
| 32                 | 35        | <10       | 110       | <2        | <20       | 15        | 190       | 50        |
| 1634S              | 15        | <10       | 75        | <2        | 30        | 25        | 320       | 50        |

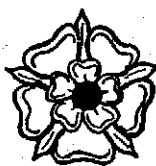
ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.

50 MARY STREET

UNLEY, S.A. 5081

P.O. BOX 3

UNLEY, S.A. 5081

PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Zeehan.

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: 2.

Batch No.: A 3332.

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1637S       | 75        | 45        | 50        | 2         | <20       | <10       | 110       | 190       |
| 8                  | 70        | 30        | 70        | <2        | <20       | <10       | 190       | 190       |
| 9                  | 65        | 35        | 25        | 2         | <20       | 10        | 250       | 580       |
| 40                 | 60        | 40        | 85        | <2        | 20        | 45        | 180       | 60        |
| 1                  | 60        | <10       | 90        | <2        | 20        | 25        | 190       | 60        |
| 2                  | 60        | <10       | 40        | <2        | 20        | 40        | 200       | 55        |
| 3                  | 75        | 15        | 50        | 2         | 20        | 10        | 170       | 65        |
| 4                  | 75        | <10       | 25        | <2        | <20       | <10       | 190       | 45        |
| 5                  | 60        | 45        | 80        | <2        | 20        | 50        | 160       | 35        |
| 6                  | 90        | 10        | 40        | <2        | <20       | 25        | 130       | 10        |
| 7                  | 45        | 35        | 25        | <2        | <20       | 25        | 110       | 35        |
| 8                  | 35        | 20        | 30        | <2        | <20       | 30        | 140       | 50        |
| 9                  | 50        | <10       | 25        | <2        | <20       | 25        | 150       | 45        |
| 50                 | 50        | <10       | 20        | <2        | <20       | 10        | 80        | 25        |
| 1                  | 40        | <10       | 40        | <2        | 20        | 85        | 120       | 65        |
| 2                  | 45        | <10       | 45        | <2        | <20       | 10        | 170       | 65        |
| 3                  | 50        | 20        | 20        | 2         | <20       | 25        | 160       | 70        |
| 4                  | 55        | 10        | 50        | 2         | 20        | <10       | 390       | 100       |
| 5                  | 40        | 20        | 65        | 2         | <20       | <10       | 120       | 130       |
| 6                  | 40        | 25        | 35        | 2         | <20       | 60        | 20        | 120       |
| 7                  | 50        | 10        | 25        | <2        | <20       | 20        | 70        | 45        |
| 8                  | <10       | 40        | 120       | 2         | 20        | 40        | 110       | 110       |
| 9                  | 80        | 10        | 100       | 2         | <20       | 30        | 90        | 85        |
| 60                 | 30        | 15        | 35        | 2         | <20       | 15        | 130       | 95        |
| 1                  | 40        | 10        | 25        | 2         | <20       | 40        | 30        | 45        |
| 2                  | 45        | 15        | 45        | <2        | <20       | 30        | 100       | 70        |
| 3                  | 40        | <10       | 40        | <2        | <20       | 70        | 170       | 60        |
| 4                  | 50        | 15        | 55        | <2        | <20       | 10        | 130       | 100       |
| 5                  | 20        | 60        | 15        | <2        | <20       | <10       | 60        | 40        |
| 6                  | 45        | 25        | 35        | <2        | <20       | 45        | 150       | 110       |
| 7                  | 35        | 25        | 20        | <2        | <20       | 25        | 170       | 120       |
| 8                  | 25        | 10        | 35        | <2        | <20       | 15        | 150       | 130       |
| 69                 | 65        | <10       | 220       | <2        | <20       | 20        | 80        | 150       |
| 71                 | 70        | <10       | 310       | <2        | <20       | 30        | <20       | 130       |
| 2                  | 15        | <10       | 25        | <2        | <20       | 35        | 120       | 110       |
| 3                  | 15        | 10        | 390       | <2        | <20       | 20        | 20        | 40        |
| 4                  | 65        | 20        | 430       | <2        | <20       | 40        | 190       | 75        |
| 5                  | 80        | 25        | 280       | <2        | <20       | 15        | 180       | 90        |
| 6                  | 65        | 15        | 360       | 2         | <20       | <10       | 110       | 140       |
| 7                  | 75        | 120       | 360       | <2        | <20       | 40        | 160       | 90        |
| 8                  | 35        | 15        | 100       | <2        | <20       | 25        | 130       | 100       |
| 9                  | 65        | 40        | 110       | <2        | <20       | 10        | 80        | 120       |
| 80                 | 80        | 70        | 270       | <2        | <20       | 20        | 50        | 160       |
| 82                 | 30        | <10       | 130       | <2        | <20       | 30        | 80        | 60        |
| 3                  | 45        | 100       | 120       | <2        | <20       | 20        | 140       | 120       |
| 1684               | 35        | 1800      | 280       | 2         | 50        | 10        | 210       | 90        |
| 1687               | <10       | 25        | 30        | <2        | 40        | <10       | <20       | 75        |
| 8                  | 20        | 45        | 140       | <2        | <20       | 25        | 40        | 110       |
| 9                  | 40        | 400       | 10        | 3         | <20       | 10        | <20       | 65        |
| 1690S              | 60        | 340       | 20        | <2        | 20        | 30        | 140       | 120       |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

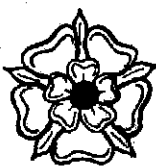
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50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Zeehan.

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: - 3.

Batch No.: A 3332.

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1691S       | 80        | 850       | 350       | <2        | <20       | 45        | 260       | 100       |
| 92S                | 120       | 670       | 390       | 4         | 20        | 65        | 140       | 55        |
| 93M                | 10        | <10       | 40        | <2        | 30        | <10       | <20       | 35        |
| 94S                | 65        | 50        | 140       | <2        | 30        | 45        | 150       | 75        |
| 5                  | 70        | 20        | 65        | <2        | <20       | 20        | 170       | 65        |
| 6                  | 50        | 10        | 60        | 2         | 20        | 45        | 130       | 90        |
| 7                  | 55        | 75        | 45        | <2        | <20       | 30        | 100       | 120       |
| 8                  | 75        | 10        | 60        | <2        | 20        | <10       | 120       | 140       |
| 9                  | 35        | 240       | 120       | <2        | <20       | 55        | 180       | 70        |
| 1700               | 110       | 35        | 150       | <2        | <20       | 35        | 150       | 100       |
| 1                  | 65        | 90        | 80        | <2        | <20       | 20        | 220       | 130       |
| 2                  | 100       | 380       | 150       | <2        | 40        | 810       | 280       | 35        |
| 3                  | 60        | 10        | 40        | 2         | <20       | 60        | 310       | 50        |
| 4                  | 40        | 85        | 95        | <2        | 30        | 50        | 150       | 120       |
| 5                  | 70        | 25        | 80        | <2        | <20       | 70        | 180       | 75        |
| 6                  | 55        | 30        | 60        | <2        | 20        | 10        | 50        | 130       |
| 7                  | 60        | 20        | 85        | <2        | 20        | 25        | 130       | 100       |
| 8                  | 120       | 10        | 240       | 2         | <20       | 60        | 150       | 65        |
| 9                  | 95        | 15        | 220       | <2        | <20       | 10        | 130       | 60        |
| 10                 | 70        | <10       | 880       | <2        | 20        | 55        | 160       | 80        |
| 1                  | 100       | 20        | 640       | <2        | <20       | 30        | 80        | 95        |
| 2                  | 95        | 40        | 300       | <2        | 20        | 65        | 100       | 45        |
| 1713               | 85        | 10        | 320       | <2        | 20        | 40        | 150       | 60        |
| 1093M              | 35        | 50        | 95        | <2        | <20       | 70        | 40        | 50        |
| 1368M              | 30        | 320       | 380       | <2        | <20       | <10       | 90        | 95        |
| 1396M              | 30        | 320       | 580       | <2        | <20       | 55        | 70        | 100       |
| 1636M              | 40        | 35        | 230       | <2        | <20       | 15        | 100       | 220       |
| 1670S              | 45        | 10        | 280       | <2        | <20       | 25        | 120       | 150       |
| 1681S              | 100       | 260       | 760       | <2        | <20       | 25        | 140       | 150       |
| 1714M              | 25        | <10       | 65        | <2        | <20       | 45        | 30        | 60        |
| 1715S              | 65        | 10        | 180       | <2        | <20       | <10       | 90        | 120       |
| 6                  | 80        | 45        | 70        | <2        | 20        | 120       | 170       | 95        |
| 7                  | 65        | <10       | 75        | 2         | <20       | 270       | 150       | 65        |
| 8                  | 55        | 20        | 55        | <2        | 20        | 35        | 110       | 130       |
| 9                  | 90        | <10       | 80        | <2        | <20       | 45        | 40        | 140       |
| 20                 | 140       | <10       | 90        | <2        | <20       | 75        | 50        | 120       |
| 1                  | 75        | 15        | 55        | <2        | <20       | 10        | 40        | 120       |
| 2                  | 45        | 35        | 85        | 2         | <20       | <10       | 130       | 100       |
| 3                  | 80        | 25        | 55        | <2        | <20       | 10        | 110       | 75        |
| 4                  | 50        | 10        | 45        | <2        | <20       | 30        | 170       | 120       |
| 5                  | 70        | <10       | 35        | <2        | <20       | <10       | 110       | 220       |
| 6                  | 60        | 10        | 40        | 3         | 30        | <10       | 130       | 120       |
| 7                  | 80        | <10       | 60        | 2         | <20       | <10       | 100       | 100       |
| 8                  | 75        | 10        | 110       | <2        | <20       | 25        | 190       | 65        |
| 9                  | 90        | 10        | 80        | <2        | <20       | 10        | 160       | 65        |
| 30                 | 70        | 15        | 70        | <2        | <20       | 10        | 80        | 80        |
| 1                  | 45        | 20        | 55        | 2         | 20        | 40        | 120       | 85        |
| 2                  | 100       | 610       | 140       | <2        | <20       | 35        | 190       | 120       |
| 3                  | 60        | 180       | 170       | <2        | <20       | 30        | 130       | 85        |
| 602 CG 1734        | 60        | 80        | 90        | <2        | <20       | 20        | 60        | 110       |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

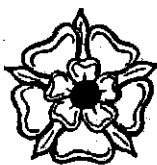
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*[Signature]*



845119



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Zeehan.

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: 4.

Batch No.: A 3332.

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1735        | 75        | 75        | 100       | <2        | <20       | 30        | 50        | 110       |
| 6                  | 95        | <10       | 60        | <2        | 20        | 20        | 30        | 140       |
| 7                  | 100       | 65        | 150       | <2        | <20       | <10       | 120       | 50        |
| 8                  | 170       | 70        | 80        | <2        | <20       | 40        | 110       | 85        |
| 9                  | 65        | 55        | 100       | <2        | <20       | 35        | 130       | 75        |
| 40                 | 50        | 25        | 110       | <2        | <20       | 40        | 90        | 75        |
| 1                  | 75        | 50        | 120       | <2        | <20       | 25        | 50        | 85        |
| 1742               | 20        | <10       | 35        | <2        | <20       | 15        | 30        | <10       |
| 1746M              | <10       | 10        | 15        | <2        | <20       | 15        | <20       | 35        |
| 1756S              | 70        | 15        | 140       | <2        | <20       | 10        | 150       | 35        |
| 7                  | 60        | 370       | 25        | <2        | <20       | 20        | 80        | 40        |
| 8                  | 50        | 20        | 30        | <2        | 20        | 15        | 190       | 45        |
| 9                  | 45        | 60        | 90        | <2        | <20       | 10        | 90        | 120       |
| 60                 | 60        | 10        | 160       | 2         | 20        | 20        | 110       | 110       |
| 1                  | 70        | 10        | 25        | <2        | <20       | 25        | 180       | 95        |
| 2                  | 60        | 15        | 40        | <2        | <20       | <10       | 160       | 65        |
| 3                  | 45        | 25        | 30        | <2        | <20       | 25        | 90        | 85        |
| 4                  | 80        | <10       | 25        | <2        | <20       | <10       | 150       | 95        |
| 5                  | 170       | <10       | 70        | <2        | <20       | 35        | 250       | 140       |
| 6                  | 85        | 20        | 100       | 2         | <20       | 10        | 170       | 75        |
| 7                  | 55        | 10        | 90        | <2        | <20       | 40        | 210       | 60        |
| 8                  | 100       | 210       | 160       | 2         | <20       | 30        | 200       | 95        |
| 9                  | 45        | 65        | 70        | <2        | <20       | 60        | 280       | 65        |
| 70                 | 90        | 15        | 170       | 2         | 20        | 15        | 230       | 30        |
| 1                  | 70        | 10        | 110       | <2        | <20       | <10       | 250       | 60        |
| 2                  | 80        | <10       | 50        | <2        | <20       | 25        | 110       | 50        |
| 3                  | 60        | 15        | 60        | <2        | <20       | 30        | 170       | 45        |
| 4                  | 60        | 20        | 90        | <2        | <20       | 50        | 60        | 45        |
| 5                  | 80        | 20        | 220       | <2        | 30        | 20        | 160       | 55        |
| 6                  | 50        | 20        | 50        | <2        | <20       | <10       | 50        | 35        |
| 1777S              | 75        | 15        | 140       | <2        | <20       | 35        | 200       | 40        |
| 1778S              | 240       | <10       | 180       | <2        | 20        | <10       | 110       | 25        |
| 1779S              | 75        | 15        | 95        | <2        | <20       | <10       | 150       | 40        |
| 1781S              | 85        | 250       | 140       | <2        | <20       | 15        | 180       | 15        |
| 602 CG 1782S       | 90        | 730       | 450       | 2         | <20       | 15        | 30        | 30        |
| 602 RG 429S        | 60        | 90        | 120       | <2        | <20       | <10       | 60        | 40        |
| 30                 | 45        | 230       | 60        | <2        | <20       | <10       | 130       | 75        |
| 1                  | 60        | 410       | 80        | <2        | <20       | <10       | 130       | 60        |
| 2                  | 15        | 70        | 100       | <2        | 40        | 10        | 30        | 25        |
| 3                  | 40        | 150       | 70        | 2         | <20       | 15        | 40        | 25        |
| 4                  | 50        | 25        | 150       | <2        | 30        | 15        | 70        | 30        |
| 5                  | <10       | 40        | 90        | <2        | 60        | 35        | 100       | 30        |
| 6                  | 25        | 10        | 85        | <2        | 20        | 10        | 140       | 25        |
| 7                  | 45        | 220       | 90        | <2        | 60        | <10       | 210       | 30        |
| 8                  | 50        | 140       | 120       | <2        | <20       | 15        | 90        | 35        |
| 9                  | 45        | 120       | 130       | 2         | 180       | 15        | 180       | 35        |
| 40                 | 90        | 30        | 110       | <2        | 30        | 10        | 140       | 35        |
| 1                  | 40        | 95        | 65        | <2        | 30        | <10       | 110       | 50        |
| 2                  | 20        | 10        | 50        | <2        | 40        | <10       | 150       | 65        |
| 602 RG 443         | 40        | 35        | 25        | <2        | <20       | 10        | 170       | 50        |

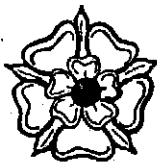
ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

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Sydney and Zeehan.

Signed: *R. B. Smith*  
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845120



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Zeehan.

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: -5.

Batch No.: A 3332.

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 444S        | 35        | 10        | 70        | <2        | <20       | <10       | 110       | 35        |
| 5                  | 60        | 35        | 45        | 2         | 20        | <10       | 190       | 35        |
| 6                  | 15        | 15        | 80        | <2        | <20       | 20        | 140       | 25        |
| 447                | 15        | 20        | 45        | <2        | <20       | 40        | 60        | 25        |
| RG 451S            | <10       | 100       | 75        | <2        | <20       | 220       | 90        | 20        |
| 2                  | <10       | 40        | 60        | <2        | <20       | 270       | 50        | 30        |
| 3                  | 15        | 15        | 50        | <2        | <20       | 10        | 140       | 20        |
| 4                  | 30        | <10       | 120       | <2        | 30        | 20        | 190       | 40        |
| 455S               | 20        | <10       | 50        | <2        | <20       | 10        | 50        | 40        |
| 457S               | 30        | 10        | 55        | <2        | <20       | 25        | 170       | 55        |
| 8                  | <10       | 15        | 35        | <2        | <20       | 30        | 30        | 50        |
| 459S               | 40        | 25        | 40        | <2        | <20       | 30        | 70        | 45        |
| 460R               | <10       | <10       | 15        | <2        | <20       | 35        | <20       | 30        |
| 461R               | <10       | 30        | 15        | <2        | <20       | 15        | <20       | 35        |
| 462S               | 10        | <10       | 10        | <2        | <20       | 25        | 30        | 50        |
| 3                  | <10       | <10       | 15        | <2        | <20       | <10       | 50        | 45        |
| 4                  | 10        | <10       | <10       | <2        | <20       | <10       | 30        | 50        |
| 5                  | 10        | 10        | 30        | <2        | <20       | <10       | 20        | 65        |
| 466S               | <10       | 20        | 20        | <2        | <20       | <10       | 20        | 55        |
| 467R               | 15        | <10       | 25        | <2        | <20       | <10       | 80        | 55        |
| 468R               | 10        | 10        | 150       | <2        | <20       | 10        | 140       | 60        |
| 469S               | 10        | <10       | 10        | <2        | <20       | 15        | 20        | 60        |
| 470S               | <10       | 25        | 10        | <2        | <20       | <10       | 50        | 45        |
| 471R               | 25        | <10       | 25        | <2        | <20       | 20        | 100       | 45        |
| 2                  | 20        | <10       | 25        | <2        | <20       | 10        | 120       | 50        |
| 3                  | 15        | 20        | 25        | <2        | <20       | 10        | 70        | 45        |
| 4                  | 20        | 10        | 50        | <2        | <20       | 10        | 60        | 40        |
| 5                  | 10        | 10        | 85        | <2        | <20       | <10       | 50        | 50        |
| 476R               | 35        | 30        | 50        | <2        | <20       | <10       | 70        | 40        |
| 477S               | 30        | 40        | 60        | <2        | <20       | <10       | 60        | 50        |
| 8                  | 70        | 15        | 50        | <2        | <20       | 10        | 100       | 65        |
| 9                  | 35        | 120       | 60        | <2        | 30        | 10        | 70        | 60        |
| 480S               | 30        | <10       | 65        | <2        | <20       | <10       | 60        | 85        |
| 481R               | 35        | 35        | 75        | <2        | <20       | 55        | 220       | 60        |
| 482R               | 45        | 15        | 60        | <2        | <20       | 20        | 110       | 70        |
| 3                  | 20        | <10       | 70        | <2        | 30        | 10        | 90        | 65        |
| 4                  | 40        | 15        | 65        | 2         | 20        | 20        | 120       | 45        |
| 5                  | 30        | <10       | 190       | <2        | <20       | <10       | 90        | 45        |
| 6                  | 45        | 90        | 85        | <2        | <20       | 15        | 110       | 35        |
| 7                  | 25        | 40        | 50        | <2        | <20       | <10       | 140       | 40        |
| 8                  | 25        | 35        | 50        | <2        | <20       | 15        | 110       | 30        |
| 9                  | 15        | 10        | 75        | <2        | <20       | 10        | 80        | 30        |
| 90                 | <10       | 10        | 45        | <2        | <20       | 20        | 30        | 65        |
| 1                  | 50        | 15        | 90        | <2        | 30        | <10       | 120       | 25        |
| 2                  | 35        | <10       | 75        | <2        | <20       | 15        | 200       | 55        |
| 3                  | 20        | 25        | 60        | <2        | <20       | <10       | 40        | 55        |
| 4                  | 35        | <10       | 85        | <2        | <20       | <10       | 170       | 60        |
| 602 RG 495R        | 20        | <10       | 80        | <2        | <20       | 30        | 180       | 25        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

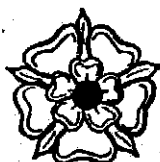
DISTRIBUTION: CSR Ltd.,  
Sydney and Zeehan.

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## ANALYTICAL RESULTS

ACS Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Zeehan.

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: 6.

Batch No.: A 3332.

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Bi<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Repeat and check - |           |           |           |           |           |           |           |           |
| 602 CG 1600        | 65        | 10        | 55        | 20        | 20        | 45        | 210       | 120       |
| 1630               | 100       | 25        | 55        | 20        | 20        | 40        | 180       | 85        |
| 1649               | 50        | <10       | 30        | 20        | 20        | 25        | 130       | 50        |
| 1680               | 75        | 75        | 280       | 20        | 20        | 20        | 50        | 140       |
| 1700               | 100       | 35        | 150       | 20        | 20        | 35        | 140       | 100       |
| 1756               | 75        | 10        | 150       | 20        | 20        | 10        | 140       | 35        |
| 602 RG 430         | 45        | 230       | 65        | 20        | 20        | <10       | 130       | 70        |
| 451                | 10        | 100       | 75        | 20        | 20        | 220       | 90        | 25        |
| 480                | 30        | <10       | 70        | 20        | 20        | <10       | 130       | 85        |
| 490                | <10       | 10        | 45        | 20        | 20        | 20        | 30        | 65        |

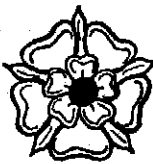
ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

DISTRIBUTION: CSR Ltd.,  
Sydney and Zeehan

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A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Zeehan.

Samples of: Soil, Stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: 7.

Batch No.: A 3332.

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1584S       | 30        | △         | △50      | 100       | 3         | △30       | △50       | △         |
| 5                  | △5        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 6                  | △5        | △         | △50      | 50        | △         | △30       | △50       | △         |
| 7                  | △5        | △         | △50      | 50        | △         | △30       | △50       | △         |
| 8                  | 10        | △         | △50      | 300       | △         | △30       | △50       | △         |
| 9                  | △5        | △         | △50      | 300       | 5         | △30       | △50       | △         |
| 90                 | △5        | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1                  | △5        | △         | △50      | 300       | △         | △30       | △50       | △         |
| 2                  | △5        | △         | △50      | 300       | △         | △30       | △50       | △         |
| 3                  | △5        | △         | △50      | 300       | △         | △30       | △50       | △         |
| 4                  | △5        | △         | △50      | 300       | △         | △30       | △50       | △         |
| 5                  | △5        | △         | △50      | 50        | △         | △30       | △50       | △         |
| 6                  | △5        | △         | △50      | 200       | △         | △30       | △50       | △         |
| 7                  | △5        | △         | △50      | 30        | △         | △30       | △50       | △         |
| 8                  | 10        | △         | △50      | 300       | 5         | △30       | △50       | △         |
| 9                  | 10        | △         | △50      | 200       | △         | △30       | △50       | △         |
| 9                  | 50        | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1600               | △5        | △         | △50      | 300       | 5         | △30       | △50       | △         |
| 1                  | △5        | △         | △50      | 30        | 3         | △30       | △50       | △         |
| 2                  | 10        | △         | △50      | 30        | △         | △30       | △50       | △         |
| 3                  | 200       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 4                  | △5        | △         | △50      | 50        | △         | △30       | △50       | △         |
| 5                  | 20        | △         | △50      | 200       | 3         | △30       | △50       | △         |
| 6                  | △5        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 7                  | △5        | △         | △50      | 100       | 3         | △30       | △50       | △         |
| 8                  | △5        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 9                  | △5        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 10                 | △5        | △         | △50      | 50        | △         | △30       | △50       | △         |
| 1                  | △5        | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 2                  | △5        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 3                  | △5        | △         | △50      | 50        | 3         | △30       | △50       | △         |
| 4                  | △5        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 5                  | 10        | △         | △50      | 300       | △         | △30       | △50       | △         |
| 6                  | 30        | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 7                  | △5        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 8                  | △5        | △         | △50      | 100       | 30        | △30       | △50       | △         |
| 9                  | △5        | △         | △50      | 200       | △         | △30       | △50       | △         |
| 20                 | △5        | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 1                  | △5        | △         | △50      | 300       | △         | △30       | △50       | △         |
| 2                  | △5        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 3                  | △5        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 4                  | 100       | △         | △50      | 200       | 3         | △30       | △50       | △         |
| 5                  | 50        | △         | △50      | 500       | △         | △30       | △50       | △         |
| 6                  | 100       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 7                  | 200       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 8                  | 200       | △         | △50      | 100       | 20        | △30       | △50       | △         |
| 9                  | 300       | △         | △50      | 300       | 5         | △30       | △50       | △         |
| 30                 | 300       | △         | △50      | 300       | 5         | △30       | △50       | △         |
| 1                  | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 32                 | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 602 CG 1634S       | 50        | △         | △50      | 200       | 3         | △30       | △50       | △         |

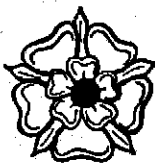
ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.

DISTRIBUTION: CSR Ltd.,  
Sydney and Zeehan.

Signed: *[Signature]*  
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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Zeehan.

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Batch No.: A 3332.

Sheet No.: 8.

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1637S       | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 8                  | 50        | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 9                  | 100       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 40                 | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1                  | 200       | △         | △50      | 300       | 20        | △30       | △50       | △         |
| 2                  | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 3                  | 100       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 4                  | 20        | △         | △50      | 500       | 20        | △30       | △50       | △         |
| 5                  | 300       | △         | △50      | 200       | 5         | △30       | △50       | △         |
| 6                  | 10        | △         | △50      | 200       | 3         | △30       | △50       | △         |
| 7                  | 50        | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 8                  | 200       | △         | △50      | 200       | △         | △30       | △50       | △         |
| 1649S              | 100       | △         | △50      | 100       | △         | △30       | △50       | △         |
| 50                 | 10        | △         | △50      | 50        | △         | △30       | △50       | △         |
| 1                  | 200       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 2                  | 100       | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 3                  | 30        | △         | △50      | 200       | △         | △30       | △50       | △         |
| 4                  | 100       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 5                  | 50        | △         | △50      | 200       | △         | △30       | △50       | △         |
| 6                  | 50        | △         | △50      | 200       | △         | △30       | △50       | △         |
| 7                  | 300       | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 8                  | 300       | △         | △50      | 300       | 20        | △30       | △50       | △         |
| 9                  | 200       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 60                 | 200       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1                  | 100       | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 2                  | 300       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 3                  | 30        | △         | △50      | 200       | △         | △30       | △50       | △         |
| 4                  | 100       | △         | △50      | 200       | △         | △30       | △50       | △         |
| 5                  | 200       | △         | △50      | 300       | 30        | △30       | △50       | △         |
| 6                  | 30        | △         | △50      | 200       | △         | △30       | △50       | △         |
| 7                  | △5        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 8                  | 5         | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1669S              | 5         | △         | △50      | 200       | △         | △30       | △50       | △         |
| 1671S              | 200       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 2                  | 200       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 3                  | 200       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 4                  | 300       | △         | △50      | 500       | 20        | △30       | △50       | △         |
| 5                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 6                  | 200       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 7                  | 200       | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 8                  | 50        | △         | △50      | 200       | 3         | △30       | △50       | △         |
| 9                  | 30        | △         | △50      | 500       | △         | △30       | △50       | △         |
| 1680S              | 300       | △         | △50      | 300       | 3         | △30       | △50       | △         |
| 1682S              | 300       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 3                  | 300       | △         | △50      | 500       | △         | △30       | △50       | △         |
| 1684S              | 100       | △         | △50      | 300       | △         | △30       | △50       | △         |
| 1687S              | 50        | △         | △50      | 100       | △         | △30       | △50       | △         |
| 8                  | 300       | 3         | △50      | 500       | 3         | △30       | △50       | △         |
| 9                  | 100       | △         | △50      | 500       | 3         | △30       | △50       | △         |
| 1690S              | 50        | △         | △50      | 200       | △         | △30       | △50       | △         |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.

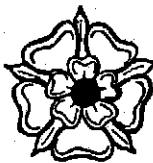
CSR Ltd.,  
DISTRIBUTION: Sydney and Zeehan.

Signed

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845124



A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Zeehan.

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: 9.

Batch No.: A 3332.

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1691S       | 100       | <5        | <50      | 200       | 3         | <30       | <50       | <5        |
| 1692S              | 100       | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| 1693M              | 30        | <5        | <50      | 50        | <1        | <30       | <50       | <5        |
| 1694S              | 200       | <5        | <50      | 300       | 3         | <30       | <50       | <5        |
| 5                  | 100       | <5        | <50      | 300       | <1        | <30       | <50       | <5        |
| 6                  | 30        | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| 7                  | 300       | <5        | <50      | 300       | <1        | <30       | <50       | <5        |
| 8                  | 10        | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| 9                  | 500       | <5        | <50      | 500       | 3         | <30       | <50       | <5        |
| 1700               | 200       | <5        | <50      | 300       | <1        | <30       | <50       | <5        |
| 1                  | 300       | <5        | <50      | 300       | <1        | <30       | <50       | <5        |
| 2                  | 300       | <5        | <50      | 50        | <1        | <30       | <50       | <5        |
| 3                  | 5         | <5        | <50      | 50        | <1        | <30       | <50       | <5        |
| 4                  | 200       | <5        | <50      | 300       | 3         | <30       | <50       | <5        |
| 5                  | 200       | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| 6                  | 200       | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| 7                  | 200       | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| 8                  | 500       | <5        | <50      | 500       | <1        | <30       | <50       | <5        |
| 9                  | 200       | 3         | <50      | 50        | <1        | <30       | <50       | <5        |
| 10                 | 300       | <5        | <50      | 300       | 3         | <30       | <50       | <5        |
| 1                  | 100       | <5        | <50      | 300       | 5         | <30       | <50       | <5        |
| 2                  | 200       | <5        | <50      | 500       | 5         | <30       | <50       | <5        |
| 1713S              | 200       | <5        | <50      | 500       | <1        | <30       | <50       | <5        |
| 1093M              | 200       | <5        | <50      | 300       | <1        | <30       | <50       | <5        |
| ✓1368M             | 300       | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| ✓1396M             | 300       | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| ✓1636M             | 200       | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| ✓1670S             | 100       | <5        | <50      | 300       | <1        | <30       | <50       | <5        |
| ✓1681S             | 100       | <5        | <50      | 500       | <1        | <30       | <50       | <5        |
| 1714M              | 30        | <5        | <50      | 100       | <1        | <30       | <50       | <5        |
| 1715S              | 10        | <5        | <50      | 100       | <1        | <30       | <50       | <5        |
| 6                  | 200       | <5        | <50      | 500       | <1        | <30       | <50       | <5        |
| 7                  | 300       | <5        | <50      | 500       | <1        | <30       | <50       | <5        |
| 8                  | 100       | <5        | <50      | 300       | <1        | <30       | <50       | <5        |
| 9                  | 200       | <5        | <50      | 300       | <1        | <30       | <50       | <5        |
| 20                 | 100       | <5        | <50      | 500       | <1        | <30       | <50       | <5        |
| 1                  | 200       | <5        | <50      | 500       | <1        | <30       | <50       | <5        |
| 2                  | 10        | <5        | <50      | 300       | <1        | <30       | <50       | <5        |
| 3                  | 5         | <5        | <50      | 100       | <1        | <30       | <50       | <5        |
| 4                  | 10        | <5        | <50      | 300       | <1        | <30       | <50       | <5        |
| 5                  | 5         | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| 6                  | 5         | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| 7                  | <5        | <5        | <50      | 100       | <1        | <30       | <50       | <5        |
| 8                  | 50        | <5        | <50      | 500       | <1        | <30       | <50       | <5        |
| 9                  | 200       | <5        | <50      | 500       | <1        | <30       | <50       | <5        |
| 30                 | 100       | <5        | <50      | 500       | <1        | <30       | <50       | <5        |
| 1                  | 50        | <5        | <50      | 200       | <1        | <30       | <50       | <5        |
| 2                  | 50        | <5        | <50      | 500       | <1        | <30       | <50       | <5        |
| 3                  | 200       | <5        | <50      | 300       | <1        | <30       | <50       | <5        |
| 602 CG 1734S       | 50        | <5        | <50      | 500       | <1        | <30       | <50       | <5        |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.

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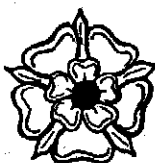
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50 MARY STREET

UNLEY, S.A. 5061

P.O. BOX 3

UNLEY, S.A. 5061

PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Zeehan.

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize

Sheet No.: 10.

Batch No.: A3332

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1735S       | <5        | <3        | <50      | 300       | 5         | 30        | <50       | <3        |
| 6                  | 20        | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 7                  | 100       | <3        | <50      | 300       | 3         | 30        | <50       | <3        |
| 8                  | 300       | <3        | <50      | 300       | 3         | 50        | <50       | <3        |
| 9                  | 300       | <3        | <50      | 300       | 5         | 30        | <50       | <3        |
| 40                 | 300       | <3        | <50      | 300       | 5         | 30        | <50       | <3        |
| 1                  | 100       | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 1742S              | 100       | <3        | <50      | 50        | <3        | <30       | <50       | <3        |
| 1746M              | 100       | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 1756S              | 300       | <3        | <50      | 500       | 10        | 30        | <50       | <3        |
| 7                  | 50        | <3        | <50      | 300       | 3         | <30       | <50       | <3        |
| 8                  | 50        | <3        | <50      | 500       | 3         | <30       | <50       | <3        |
| 9                  | 30        | <3        | <50      | 300       | 3         | <30       | <50       | <3        |
| 60                 | 30        | <3        | <50      | 200       | <3        | <30       | <50       | <3        |
| 1                  | <5        | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 2                  | 200       | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 3                  | 50        | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 4                  | 10        | <3        | <50      | 300       | <30       | <30       | <50       | <3        |
| 5                  | 200       | <3        | <50      | 300       | 3         | <30       | <50       | <3        |
| 6                  | 200       | <3        | <50      | 300       | 5         | <30       | <50       | <3        |
| 7                  | 200       | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 8                  | <5        | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 9                  | 200       | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 70                 | 200       | <3        | <50      | 300       | 3         | 30        | <50       | <3        |
| 1                  | 200       | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 2                  | 50        | <3        | <50      | 300       | 3         | 30        | <50       | <3        |
| 3                  | 200       | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 4                  | 200       | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 5                  | 200       | <3        | <50      | 300       | <3        | 30        | <50       | <3        |
| 6                  | 100       | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 1777S              | 300       | <3        | <50      | 300       | 3         | <30       | <50       | <3        |
| 1778S              | 100       | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 1779S              | 100       | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 1781S              | 100       | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 602 CG 1782S       | 100       | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 602 RG 429         | 300       | <3        | <50      | 300       | 3         | <30       | <50       | <3        |
| 30                 | 100       | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 1                  | 100       | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 2                  | 200       | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 3                  | 50        | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 4                  | 50        | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 5                  | 300       | <3        | <50      | 300       | <3        | 30        | <50       | <3        |
| 6                  | 300       | <3        | <50      | 500       | <3        | <30       | <50       | <3        |
| 7                  | 200       | <3        | <50      | 300       | <3        | <30       | <50       | <3        |
| 8                  | 50        | <3        | <50      | 100       | <3        | <30       | <50       | <3        |
| 9                  | 300       | <3        | <50      | 500       | <3        | <30       | <50       | <3        |
| 40                 | 200       | <3        | <50      | 300       | 3         | <30       | <50       | <3        |
| 1                  | 100       | <3        | <50      | 200       | <3        | <30       | <50       | <3        |
| 2                  | 200       | <3        | <50      | 300       | 3         | 50        | <50       | <3        |
| 602 RG 443         | 100       | <3        | <50      | 300       | <3        | <30       | <50       | <3        |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.



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## ANALYTICAL RESULTS

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50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals and Chemicals Division.

Area: Zeehan.

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: 11.

Batch No.: A 3332.

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 RG 444S        | 10        | <3        | <50      | 500       | Δ         | <30       | <50       | Δ         |
| 5                  | 10        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 6                  | 5         | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 447S               | 30        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 451S               | 200       | Δ         | <50      | 500       | Δ         | <30       | <50       | Δ         |
| 2                  | 300       | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 3                  | 50        | Δ         | <50      | 500       | Δ         | <30       | <50       | Δ         |
| 4                  | 100       | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 455S               | 50        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 457S               | 10        | Δ         | <50      | 200       | Δ         | <30       | <50       | Δ         |
| 8                  | 30        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 459S               | 30        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 460R               | 100       | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 461R               | 100       | Δ         | <50      | 200       | Δ         | <30       | <50       | Δ         |
| 462S               | 30        | Δ         | <50      | 100       | Δ         | <30       | <50       | Δ         |
| 3                  | 10        | Δ         | <50      | 100       | Δ         | <30       | <50       | Δ         |
| 4                  | 50        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 5                  | 50        | Δ         | <50      | 200       | Δ         | <30       | <50       | Δ         |
| 466S               | 30        | Δ         | <50      | 200       | Δ         | <30       | <50       | Δ         |
| 467R               | 200       | Δ         | <50      | 500       | Δ         | <30       | <50       | Δ         |
| 468R               | 200       | Δ         | <50      | 500       | Δ         | <30       | <50       | Δ         |
| 469S               | 20        | Δ         | <50      | 200       | Δ         | <30       | <50       | Δ         |
| 470S               | 10        | Δ         | <50      | 100       | Δ         | <30       | <50       | Δ         |
| 471R               | 50        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 2                  | 50        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 3                  | 50        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 4                  | 50        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 5                  | 200       | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 476R               | 100       | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 477S               | 50        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 8                  | 10        | Δ         | <50      | 200       | Δ         | <30       | <50       | Δ         |
| 9                  | 50        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 480S               | 50        | Δ         | <50      | 200       | Δ         | <30       | <50       | Δ         |
| 481R               | 300       | Δ         | <50      | 200       | Δ         | <30       | <50       | Δ         |
| 2                  | 200       | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 3                  | 100       | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 4                  | 100       | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 5                  | 100       | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 6                  | 50        | Δ         | <50      | 300       | Δ         | <30       | <50       | Δ         |
| 487                | 100       | Δ         | <50      | 500       | Δ         | <30       | <50       | Δ         |
| 8                  | 50        | Δ         | <50      | 100       | Δ         | <30       | <50       | Δ         |
| 9                  | 100       | Δ         | <50      | 100       | Δ         | <30       | <50       | Δ         |
| 90                 | 100       | Δ         | <50      | 200       | Δ         | <30       | <50       | Δ         |
| 1                  | 100       | Δ         | <50      | 50        | Δ         | <30       | <50       | Δ         |
| 2                  | 50        | Δ         | <50      | 100       | Δ         | <30       | <50       | Δ         |
| 3                  | 100       | Δ         | <50      | 100       | Δ         | <30       | <50       | Δ         |
| 4                  | 100       | Δ         | <50      | 50        | Δ         | <30       | <50       | Δ         |
| 602 RG 495R        | 100       | Δ         | <50      | 100       | Δ         | <30       | <50       | Δ         |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.



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**A.C.S. Laboratories Pty. Ltd.**  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733



Samples from: CSR Ltd. Minerals and Chemicals Division.

**Area:** Zechan.

Samples of: Soil, stream sediment and rock chips.

**Preparation:** Crush and pulverize.

Sheet No.: 12.

Batch No.: A 3332.

Date: 23/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Sn<br>ppm |  |  |  |  |  |  |
|--------------------|-----------|--|--|--|--|--|--|
| 602 CG 1665S       | 120       |  |  |  |  |  |  |
| 1764S              | 260       |  |  |  |  |  |  |

ANALYTICAL METHODS: Sn by ES2.

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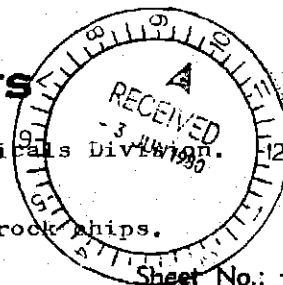


P. Maudslopp → File.

5

- 602  
A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

## ANALYTICAL RESULTS



Samples from: CSR Ltd. Minerals and Chemicals Division

Area:

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Batch No.: A 3370.

Sheet No.: 1.

Date: 31/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sr<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 RG 496 R       | 300       | -3        | -50      | 30        | 10        | -30       | -50       | -3        |
| 7                  | 300       | -3        | -50      | 100       | 3         | -30       | -50       | -3        |
| 8                  | 200       | -3        | -50      | 300       | 3         | -30       | -50       | -3        |
| 9                  | 200       | -3        | -50      | 50        | 10        | -30       | -50       | -3        |
| 500                | 100       | -3        | -50      | 200       | 5         | -30       | -50       | -3        |
| 1                  | 200       | -3        | -50      | 200       | 3         | -30       | -50       | -3        |
| 2                  | 500       | -3        | -50      | 50        | 5         | -30       | -50       | -3        |
| 3                  | 500       | -3        | -50      | 200       | 5         | -30       | -50       | -3        |
| 4                  | 300       | -3        | -50      | 50        | 10        | -30       | -50       | -3        |
| 5                  | 500       | -3        | -50      | 50        | 10        | -30       | -50       | -3        |
| 6                  | 500       | -3        | -50      | 50        | 10        | -30       | -50       | -3        |
| 7                  | 200       | -3        | -50      | 50        | 10        | -30       | -50       | -3        |
| 8                  | 200       | -3        | -50      | 100       | -1        | -30       | -50       | -3        |
| 9                  | 200       | -3        | -50      | 100       | 5         | -30       | -50       | -3        |
| 10                 | 200       | -3        | -50      | 100       | 10        | -30       | -50       | -3        |
| 11                 | 200       | -3        | -50      | 50        | 3         | -30       | -50       | -3        |
| 512 R              | 200       | -3        | -50      | 100       | 10        | -30       | -50       | -3        |
| 513 S              | 50        | -3        | -50      | 50        | -1        | -30       | -50       | -3        |
| 4                  | 50        | -3        | -50      | 50        | 3         | -30       | -50       | -3        |
| 5                  | 50        | -3        | -50      | 100       | -1        | -30       | -50       | -3        |
| 6                  | 30        | -3        | -50      | 200       | -1        | -30       | -50       | -3        |
| 7                  | 50        | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 8 S                | 100       | -3        | -50      | 300       | 5         | -30       | -50       | -3        |
| 9 R                | 100       | -3        | -50      | 200       | 10        | -30       | -50       | -3        |
| 520                | 200       | -3        | -50      | 300       | 3         | -30       | -50       | -3        |
| 521 R              | 100       | -3        | -50      | 200       | 3         | -30       | -50       | -3        |
| 602 CG 1784 S      | 200       | -3        | -50      | 1000      | -1        | -30       | -50       | -3        |
| 5                  | 300       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 6                  | 300       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 7                  | 200       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 8                  | 300       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 9                  | 200       | -3        | -50      | 100       | -1        | -30       | -50       | -3        |
| 90                 | 100       | -3        | -50      | 200       | 10        | -30       | -50       | -3        |
| 1                  | 300       | -3        | -50      | 300       | 1         | -30       | -50       | -3        |
| 2                  | 200       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 3                  | 300       | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 4                  | 50        | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 5                  | 50        | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 6                  | 50        | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 7                  | 50        | -3        | -50      | 300       | 3         | -30       | -50       | -3        |
| 8                  | 30        | -3        | -50      | 300       | 5         | -30       | -50       | -3        |
| 9                  | 20        | -3        | -50      | 300       | 5         | -30       | -50       | -3        |
| 1800               | 100       | -3        | -50      | 300       | 5         | -30       | -50       | -3        |
| 1                  | 100       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 2                  | 100       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 1803 S             | 300       | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 1804 M             | 200       | -3        | -50      | 100       | 3         | -30       | -50       | -3        |
| 1805 S             | 200       | -3        | -50      | 200       | -1        | -30       | -50       | -3        |
| 1806 S             | 100       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 602 CG 1807 S      | 100       | -3        | -50      | 300       | 5         | -30       | -50       | -3        |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sr, Sb, As, Au by ES2.

"- " = Less than.

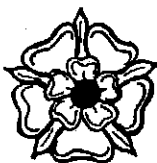
DISTRIBUTION: CSR Ltd.,  
Sydney and Zeehan.

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845129



A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5081  
P.O. BOX 3  
UNLEY, S.A. 5081  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals & Chemicals Division.

Area:

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: 2.

Batch No.: A 3370.

Date: 31/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1808 S      | 300       | -3        | -50      | 200       | 3         | -30       | -50       | -3        |
| 9                  | 300       | -3        | -50      | 300       | * 30      | -30       | -50       | -3        |
| 10                 | 200       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 1                  | 300       | -3        | -50      | 300       | 5         | -30       | -50       | -3        |
| 2                  | 100       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 3                  | 100       | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 4                  | 100       | -3        | -50      | 1000      | -1        | -30       | -50       | -3        |
| 1815 S             | 50        | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 1783 M             | 100       | -3        | -50      | 200       | -1        | -30       | 50        | -3        |
| 1816 S             | 30        | -3        | -50      | 500       | -1        | 30        | -50       | -3        |
| 7                  | 50        | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 8                  | 30        | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 9                  | 50        | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 20                 | 50        | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 1                  | 100       | -3        | -50      | 500       | 5         | 30        | -50       | -3        |
| 2                  | 100       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 3                  | 100       | -3        | -50      | 500       | 3         | 30        | -50       | -3        |
| 4                  | 100       | -3        | -50      | 500       | 5         | 30        | -50       | -3        |
| 5                  | 100       | -3        | -50      | 500       | 5         | 30        | -50       | -3        |
| 6                  | 100       | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 7                  | 200       | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 8                  | 50        | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 9                  | 100       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 30 S               | 100       | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 1                  | 100       | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 2                  | 500       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 3                  | 300       | -3        | -50      | 300       | 3         | -30       | -50       | -3        |
| 4                  | 200       | -3        | -50      | 1000      | -1        | -30       | -50       | -3        |
| 5                  | 50        | -3        | -50      | 1000      | -1        | -30       | -50       | -3        |
| 6                  | 300       | -3        | -50      | 1000      | -1        | -30       | -50       | -3        |
| 7                  | *10000    | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 8                  | 300       | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 9                  | 20        | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 40                 | 5000      | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 1                  | 30        | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 2                  | 50        | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 3                  | 50        | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 4                  | 300       | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 5                  | 300       | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 6                  | 300       | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 7                  | 100       | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 8                  | 50        | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 9                  | 200       | -3        | -50      | 1000      | -1        | -30       | -50       | -3        |
| 50                 | 50        | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 1                  | 100       | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 2                  | 50        | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 3                  | 100       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 1854M              | 100       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 1855S              | 50        | -3        | -50      | 300       | 20        | -30       | -50       | -3        |
| 602 CG 1856S       | 50        | -3        | -50      | 300       | 3         | -30       | -50       | -3        |

ANALYTICAL METHODS: Mn, W, Mo, Cr by ES1; Sn, Sb, As, Au by ES2.

"-" = Less than.

"\*" = More than.

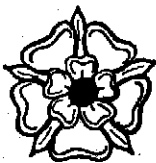
DISTRIBUTION:

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845130



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd. Minerals & Chemicals Division.

Area:

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: 3.

Batch No.: A 3370.

Date: 31/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Mn<br>ppm | Mo<br>ppm | W<br>ppm | Cr<br>ppm | Sn<br>ppm | Sb<br>ppm | As<br>ppm | Au<br>ppm |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1857 S      | 50        | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 8                  | 100       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 9                  | 100       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 60                 | 300       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 1                  | 200       | -3        | -30      | 500       | 3         | -30       | -50       | -3        |
| 2                  | 300       | -3        | -50      | 300       | 3         | -30       | -50       | -3        |
| 3                  | 200       | -3        | -50      | 200       | -1        | -30       | -50       | -3        |
| 1864 S             | 300       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 1865 M             | 200       | -3        | -50      | 200       | 3         | -30       | -50       | -3        |
| 1866 S             | 300       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 7                  | 300       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 8                  | 300       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 9                  | 300       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 70                 | 200       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 1                  | 200       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 2                  | 300       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 3                  | 300       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 4                  | 300       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 5                  | 200       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 6                  | 300       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 7                  | 1000      | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 8                  | 300       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 9                  | 50        | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 80                 | 100       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 1                  | 500       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 2                  | 500       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 3                  | 500       | -3        | -50      | 1000      | -1        | -30       | -50       | -3        |
| 4                  | 100       | -3        | -50      | 300       | -1        | -30       | -50       | -3        |
| 1885 S             | 100       | -3        | -50      | 100       | -1        | -30       | -50       | -3        |
| 1886 R             | 500       | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 1887 M             | 300       | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 602 RG 522 S       | 300       | -3        | -50      | 100       | -1        | -30       | -50       | -3        |
| 3                  | 50        | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 4                  | 50        | -3        | -50      | 100       | -1        | -30       | -50       | -3        |
| 5                  | 100       | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 6                  | 300       | -3        | -50      | 300       | 3         | -30       | -50       | -3        |
| 7                  | 200       | -3        | -50      | 1000      | -1        | -30       | -50       | -3        |
| 8                  | 200       | -3        | -50      | 1000      | 3         | -30       | -50       | -3        |
| 9                  | 300       | -3        | -50      | 500       | 3         | -30       | -50       | -3        |
| 30                 | 200       | -3        | -50      | 500       | -1        | -30       | -50       | -3        |
| 1                  | 50        | -3        | -50      | 300       | 3         | -30       | -50       | -3        |
| 2                  | 20        | -3        | -50      | 100       | -1        | -30       | -50       | -3        |
| 3                  | 20        | -3        | -50      | 50        | 3         | -30       | -50       | -3        |
| 4                  | 30        | -3        | -50      | 50        | -1        | -30       | -50       | -3        |
| 5                  | 30        | -3        | -50      | 30        | 5         | -30       | -50       | -3        |
| 6                  | 300       | -3        | -50      | 50        | -1        | -30       | -50       | -3        |
| 7                  | 300       | -3        | -50      | 50        | -1        | -30       | -50       | -3        |
| 8                  | 500       | -3        | -50      | 100       | 10        | -30       | -50       | -3        |
| 602 RG 539 S       | 100       | -3        | -50      | 30        | -1        | -30       | -50       | -3        |

ANALYTICAL METHODS: Mn, Mo, W, Cr by ES1; Sn, Sb, As, Au by ES2.

"-" = Less than.

"\*" = More than.

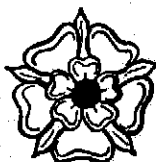
DISTRIBUTION:

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845131



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.

50 MARY STREET

UNLEY, S.A. 5061

P.O. BOX 3

UNLEY, S.A. 5061

PHONE: 272 5733

Samples from: CSR Ltd. Minerals &amp; Chemicals Division.

Area:

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Batch No.: A 3370.

Sheet No.: 4.

Date: 31/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 RG 496 R       | 240       | 380       | 220       | 40        | -2        | 10        | 85        | 90        |
| 7                  | 40        | 110       | 170       | 80        | -2        | 15        | 45        | 75        |
| 8                  | 45        | 25        | 120       | 50        | 3         | 40        | 90        | 55        |
| 9                  | 60        | 70        | 90        | -20       | -2        | 20        | 70        | 95        |
| 500                | 20        | 40        | 45        | -20       | -2        | 15        | 110       | 130       |
| 1                  | 25        | 40        | 85        | -20       | 2         | 25        | 95        | 60        |
| 2                  | 40        | 25        | 120       | 120       | -2        | 35        | 90        | 55        |
| 3                  | 45        | 70        | 180       | 30        | -2        | 30        | 100       | 45        |
| 4                  | 120       | 55        | 150       | -20       | 2         | 30        | 85        | 50        |
| 5                  | 300       | 90        | 120       | -20       | 2         | 30        | 80        | 30        |
| 6                  | 35        | 40        | 80        | -20       | -2        | 10        | 90        | 55        |
| 7                  | 70        | 30        | 90        | -20       | -2        | 30        | 45        | 40        |
| 8                  | 40        | 25        | 80        | -20       | -2        | 25        | 70        | 70        |
| 9                  | 45        | 25        | 60        | 30        | -2        | 35        | 65        | 50        |
| 10                 | 15        | 10        | 35        | -20       | -2        | 40        | 30        | 65        |
| 1                  | 25        | 55        | 40        | -20       | -2        | 10        | 35        | 55        |
| 512 R              | 15        | 160       | 170       | -20       | -2        | 10        | 20        | 65        |
| 513 S              | 25        | 80        | 60        | -20       | 2         | 10        | 50        | 40        |
| 4                  | 15        | 100       | 45        | -20       | -2        | -10       | 30        | 50        |
| 5                  | 75        | 100       | 75        | -20       | -2        | 35        | 40        | 85        |
| 6                  | 25        | 50        | 30        | -20       | -2        | -10       | 20        | 80        |
| 7                  | 50        | 100       | 40        | 70        | -2        | -10       | 60        | 90        |
| 518 S              | 40        | 80        | 50        | -20       | -2        | 10        | 15        | 75        |
| 519 R              | 40        | 80        | 65        | -20       | -2        | 10        | 80        | 75        |
| 20                 | 25        | 80        | 70        | 20        | -2        | 30        | 75        | 80        |
| 521 R              | 25        | 85        | 70        | -20       | -2        | -10       | 70        | 80        |
| 602 CG 1784 S      | 65        | 20        | 180       | -20       | 2         | 75        | 260       | 820       |
| 5                  | 65        | 60        | 60        | -20       | 3         | 130       | 120       | 65        |
| 6                  | 70        | 70        | 95        | 60        | 2         | 80        | 140       | 70        |
| 7                  | 65        | 65        | 75        | -20       | -2        | 40        | 120       | 25        |
| 8                  | 70        | 180       | 120       | -20       | 2         | 160       | 60        | 60        |
| 9                  | 80        | 60        | 55        | 40        | 2         | 80        | 130       | 75        |
| 90                 | 55        | 120       | 60        | -20       | -2        | 90        | 45        | 95        |
| 1                  | 25        | 1500      | 200       | -20       | 2         | 20        | 70        | 150       |
| 2                  | 25        | 130       | 70        | -20       | -2        | 30        | 25        | 75        |
| 3                  | 20        | 110       | 45        | -20       | 2         | 75        | 45        | 90        |
| 4                  | 40        | 240       | 140       | -20       | -2        | 35        | 15        | 85        |
| 5                  | 25        | 150       | 160       | 20        | -2        | 45        | 50        | 130       |
| 6                  | 75        | 65        | 75        | -20       | -2        | 20        | 20        | 100       |
| 7                  | 75        | 120       | 180       | -20       | 2         | 25        | 45        | 120       |
| 8                  | 70        | 300       | 280       | -20       | -2        | 40        | 30        | 180       |
| 9                  | 55        | 360       | 110       | -20       | -2        | 25        | 15        | 150       |
| 1800               | 110       | 150       | 410       | 20        | -2        | 40        | 100       | 120       |
| 1                  | 60        | 170       | 140       | -20       | -2        | 20        | 100       | 130       |
| 2                  | 110       | 60        | 170       | -20       | -2        | 10        | 80        | 80        |
| 1803 S             | 100       | 60        | 160       | 50        | -2        | 30        | 60        | 35        |
| 1804 M             | 25        | 80        | 230       | -20       | -2        | 30        | 50        | 75        |
| 5 S                | 150       | 120       | 320       | -20       | -2        | 40        | 60        | 65        |
| 6                  | 390       | 80        | 390       | -20       | -2        | 25        | 130       | 70        |
| 602 CG 1807 S      | 420       | 200       | 100       | -20       | -2        | -10       | 75        | 50        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

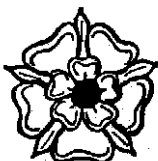
"- " = Less than.

DISTRIBUTION: CSR Ltd. Minerals & Chemicals  
Sydney & Zeehan.

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A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

## ANALYTICAL RESULTS

Samples from: CSR Ltd. Minerals & Chemicals Division.

Area:

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush and pulverize.

Sheet No.: 5.

Batch No.: A 3370.

Date: 31/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1808 S      | 300       | 160       | 400       | -20       | -2        | 25        | 170       | 35        |
| 9                  | 1800      | 1800      | 220       | -20       | 8         | 15        | 80        | 50        |
| 10                 | 200       | 470       | 2400      | -20       | 2         | 75        | 280       | 90        |
| 1                  | 170       | 40        | 370       | 20        | 4         | 10        | 75        | 90        |
| 2                  | 130       | 60        | 590       | 20        | 4         | 30        | 180       | 400       |
| 3                  | 30        | 210       | 50        | 30        | -2        | -10       | 30        | 45        |
| 4                  | 270       | 840       | 660       | -20       | 5         | 45        | 280       | 800       |
| 1815 S             | 80        | 170       | 140       | -20       | 3         | 25        | -10       | 90        |
| 602 CG 1783 M      | 35        | 140       | 80        | 80        | -2        | 30        | 55        | 180       |
| 1816 S             | 40        | 160       | 150       | -20       | -2        | 10        | 45        | 40        |
| 7                  | 55        | 170       | 100       | 20        | -2        | -10       | 35        | 70        |
| 8                  | 45        | 280       | 95        | -20       | -2        | 10        | 55        | 55        |
| 9                  | 30        | 700       | 60        | -20       | -2        | -10       | 10        | 55        |
| 20                 | 60        | 220       | 120       | -20       | -2        | 10        | 15        | 40        |
| 1                  | 65        | 200       | 75        | -20       | 2         | 40        | 20        | 20        |
| 2                  | 180       | 300       | 210       | -20       | 2         | 15        | 45        | 55        |
| 3                  | 310       | 170       | 95        | -20       | 2         | 15        | 40        | 35        |
| 4                  | 75        | 110       | 50        | -20       | -2        | -10       | 35        | 70        |
| 5                  | 45        | 150       | 35        | -20       | -2        | 25        | 20        | 75        |
| 6                  | 35        | 190       | 35        | -20       | -2        | -10       | 25        | 80        |
| 7                  | 30        | 120       | 35        | -20       | -2        | 35        | 25        | 85        |
| 8                  | 50        | 45        | 30        | -20       | -2        | 25        | -10       | 70        |
| 9                  | 60        | 55        | 250       | -20       | -2        | 20        | 55        | 70        |
| 30                 | 65        | 30        | 280       | -20       | -2        | 15        | 80        | 50        |
| 1                  | 130       | 240       | 260       | 50        | 10        | 25        | 55        | 30        |
| 2                  | 150       | 710       | 220       | -20       | 2         | 50        | 110       | 30        |
| 3                  | 170       | 700       | 190       | -20       | -2        | 130       | 90        | 20        |
| 4                  | 210       | 440       | 95        | 30        | -2        | 35        | 100       | 80        |
| 5                  | 1800      | 420       | 170       | -20       | 16        | 35        | 310       | 300       |
| 6                  | 2300      | 2300      | 130       | -20       | 6         | 770       | 430       | 270       |
| 7                  | 210       | 6600      | 280       | -20       | 4         | 70        | 140       | 60        |
| 8                  | 95        | 420       | 210       | -20       | 2         | 130       | 100       | 40        |
| 9                  | 90        | 200       | 170       | 70        | 2         | 35        | 60        | 80        |
| 40                 | 160       | 270       | 200       | -20       | -2        | 390       | 200       | 20        |
| 1                  | 85        | 200       | 55        | -20       | -2        | 30        | 10        | 15        |
| 2                  | 90        | 230       | 280       | -20       | -2        | 30        | 240       | 85        |
| 3                  | 50        | 230       | 310       | -20       | -2        | 35        | 110       | 35        |
| 4                  | 65        | 380       | 710       | -20       | -2        | 250       | 95        | 10        |
| 5                  | 160       | 470       | 300       | 60        | -2        | 75        | 45        | 30        |
| 6                  | 85        | 200       | 140       | -20       | -2        | 25        | 15        | 20        |
| 7                  | 110       | 200       | 120       | 20        | -2        | 35        | 70        | 25        |
| 8                  | 130       | 270       | 460       | 20        | -2        | 45        | 55        | 80        |
| 9                  | 90        | 710       | 310       | -20       | -2        | 50        | 50        | 50        |
| 50                 | 180       | 150       | 230       | -20       | -2        | 25        | 15        | 110       |
| 1                  | 80        | 50        | 200       | -20       | 2         | 65        | 45        | 20        |
| 2                  | 75        | 40        | 130       | -20       | -2        | 15        | 30        | 15        |
| 1853 S             | 35        | 40        | 100       | -20       | -2        | 10        | 40        | 20        |
| 1854 M             | 30        | 330       | 130       | -20       | -2        | 25        | 15        | 65        |
| 55 S               | 95        | 270       | 160       | -20       | 4         | 50        | 70        | 40        |
| 602 CG 1856 S      | 110       | 190       | 220       | -20       | -2        | 25        | 20        | 40        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

"-" = Less than.

DISTRIBUTION:

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845133



## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.

50 MARY STREET

UNLEY, S.A. 5061

P.O. BOX 3

UNLEY, S.A. 5061

PHONE: 272 5733

Samples from: CSR Ltd. Minerals &amp; Chemicals Division.

Area:

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush &amp; pulverize.

Sheet No.: 6.

Batch No.: A 3370.

Date: 31/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 602 CG 1857 S      | 85        | 740       | 370       | -20       | 3         | 15        | 85        | 30        |
| 8                  | 90        | 160       | 280       | -20       | 2         | 10        | 60        | 70        |
| 9                  | 75        | 680       | 250       | 70        | -2        | 70        | 60        | 50        |
| 60                 | 120       | 660       | 460       | -20       | -2        | 150       | 120       | 110       |
| 1                  | 30        | 290       | 260       | 20        | -2        | 20        | 50        | 45        |
| 2                  | 95        | 140       | 150       | -20       | -2        | 50        | 70        | 50        |
| 3                  | 130       | 350       | 250       | -20       | -2        | 60        | 95        | 90        |
| 1864 S             | 100       | 100       | 220       | -20       | -2        | 75        | 55        | 20        |
| 1865 M             | 65        | 230       | 380       | -20       | -2        | 90        | 80        | 65        |
| 1866 S             | 85        | 60        | 250       | -20       | -2        | 100       | 90        | 35        |
| 7                  | 120       | 90        | 240       | 40        | -2        | 80        | 110       | 110       |
| 8                  | 120       | 40        | 250       | -20       | -2        | 45        | 95        | 40        |
| 9                  | 120       | 50        | 210       | -20       | -2        | 85        | 110       | 30        |
| 70                 | 95        | 150       | 170       | -20       | -2        | 75        | 50        | 25        |
| 1                  | 140       | 140       | 300       | 130       | 2         | 60        | 65        | 20        |
| 2                  | 160       | 160       | 200       | 30        | -2        | 65        | 80        | 35        |
| 3                  | 110       | 90        | 220       | 20        | 2         | 120       | 110       | 50        |
| 4                  | 110       | 220       | 120       | 60        | -2        | 120       | 70        | 75        |
| 5                  | 160       | 300       | 280       | 40        | -2        | 60        | 65        | 25        |
| 6                  | 120       | 880       | 260       | -20       | -2        | 140       | 50        | 35        |
| 7                  | 180       | 230       | 240       | -20       | 10        | 110       | 95        | 10        |
| 8                  | 120       | 170       | 220       | 30        | -2        | 100       | 130       | 55        |
| 9                  | 100       | 200       | 140       | 80        | -2        | 35        | 70        | -10       |
| 80                 | 160       | 90        | 140       | 20        | -2        | 65        | 60        | 20        |
| 1                  | 130       | 110       | 460       | -20       | -2        | 25        | 75        | 30        |
| 2                  | 170       | 160       | 490       | -20       | 8         | 220       | 140       | 75        |
| 3                  | 130       | 150       | 400       | -20       | -2        | 65        | 40        | 35        |
| 4                  | 140       | 200       | 300       | -20       | 2         | 85        | 80        | 90        |
| 1885 S             | 25        | 260       | 240       | 20        | -2        | 25        | 40        | 60        |
| 1886 R             | 55        | 1200      | 300       | -20       | -2        | 45        | 30        | 20        |
| 1887 M             | 65        | 830       | 700       | -20       | -2        | 25        | 80        | 50        |
| 602 RG 522 S       | 80        | 100       | 130       | -20       | -2        | 50        | 20        | 25        |
| 3                  | 95        | 270       | 150       | -20       | -2        | 55        | -10       | 15        |
| 4                  | 80        | 160       | 30        | -20       | -2        | 15        | 50        | 15        |
| 5                  | 45        | 200       | 75        | -20       | -2        | 70        | 70        | 30        |
| 6                  | 70        | 160       | 120       | 30        | -2        | 60        | 65        | 25        |
| 7                  | 90        | 130       | 130       | 20        | -2        | 20        | 55        | 15        |
| 8                  | 60        | 150       | 45        | -20       | 3         | 15        | 45        | 10        |
| 9                  | 65        | 70        | 30        | -20       | -2        | 30        | 25        | -10       |
| 30                 | 60        | 50        | 50        | -20       | -2        | 70        | 60        | 15        |
| 1                  | 55        | 70        | 50        | -20       | -2        | 60        | 55        | 50        |
| 2                  | 85        | 90        | 50        | -20       | -2        | 20        | 40        | 25        |
| 3                  | 55        | 310       | 35        | -20       | -2        | 85        | 40        | 15        |
| 4                  | 60        | 370       | 60        | -20       | -2        | 30        | 35        | 15        |
| 5                  | 30        | 3000      | 75        | -20       | -2        | 50        | 90        | 10        |
| 6                  | 25        | 2700      | 190       | -20       | -2        | -10       | 35        | -10       |
| 7                  | 45        | 2100      | 430       | -20       | -2        | 75        | 60        | 20        |
| 8                  | 35        | 460       | 550       | -20       | -2        | 15        | 170       | 20        |
| 602 RG 539 S       | 85        | 70        | 200       | 20        | -2        | 50        | 100       | 35        |

ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

"-20" = Less than.

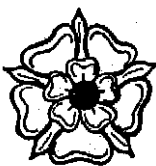
DISTRIBUTION: CSR Ltd.,  
Sydney & Zeehan.

Signed

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## ANALYTICAL RESULTS

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd., Minerals & Chemicals Division.

Area:

Samples of: Soil, stream sediment and rock chips.

Preparation: Crush & pulverize.

Sheet No.: 7.

Batch No.: A 3370.

Date: 31/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Bi<br>ppm | Ag<br>ppm | Co<br>ppm | Ni<br>ppm | Cr<br>ppm |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Repeat and check - |           |           |           |           |           |           |           |           |
| 602 RG 500         | 25        | 30        | 40        | -20       | -2        | 15        | 100       | 110       |
| CG 1800            | 110       | 140       | 380       | 20        | -2        | 35        | 100       | 110       |
| 1830               | 65        | 60        | 270       | -20       | -2        | 15        | 80        | 50        |
| 1850               | 190       | 140       | 230       | -20       | -2        | 25        | 20        | 100       |
| 1880               | 170       | 90        | 150       | 20        | -2        | 70        | 65        | 25        |
| RG 531             | 60        | 70        | 50        | -20       | -2        | 60        | 50        | 55        |
| 538                | 40        | 450       | 560       | -20       | -2        | 15        | 160       | 25        |

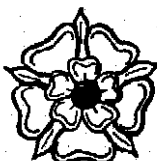
ANALYTICAL METHODS: Cu, Pb, Zn, Bi, Ag, Co, Ni, Cr by AAS.

DISTRIBUTION: CSR Ltd.,  
Sydney & Zeehan.

Signed: *[Signature]*  
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**ANALYTICAL RESULTS**

A.C.S. Laboratories Pty. Ltd.  
50 MARY STREET  
UNLEY, S.A. 5061  
P.O. BOX 3  
UNLEY, S.A. 5061  
PHONE: 272 5733

Samples from: CSR Ltd., Minerals &amp; Chemicals Division.

Area: Tasmania.

Samples of: Soils.

Preparation: Crush and pulverize.

Batch No.: A 3370.

Sheet No.: 8.

Date: 31/5/80.

SAMPLES WILL BE DISPOSED OF AFTER TWO MONTHS UNLESS WE ARE OTHERWISE ADVISED

| Sample Description | Sn<br>ppm |  |  |  |  |  |  |
|--------------------|-----------|--|--|--|--|--|--|
| 602 CG 1809 S      | 40        |  |  |  |  |  |  |

ANALYTICAL METHODS: Sn Assay by XRF.

DISTRIBUTION: CSR Ltd.,  
Sydney & Zeehan.

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|                   |             |      |      |           |
|-------------------|-------------|------|------|-----------|
| of M              | A.O.        | C.G. | E.O. | D.S.M.E.  |
| <i>mt</i>         |             |      |      |           |
| Received          | 15 JAN 1982 |      |      | Registrar |
| Answered          |             |      |      | E & IL    |
| DEPT. OF MILITARY |             |      |      |           |
| REF. No. 387/82   |             |      |      |           |

APPENDIX III

CHEMICAL ANALYSES : SOIL SAMPLE DATA SHEETS

602 CG 526 TO 1887

VOLUME II

EMR 138/81

APPENDIX III : CHEMICAL ANALYSES : SOIL SAMPLE DATA SHEETS  
602 CG 526 TO 1,887

| <u>Sample</u><br>(prefix 602 CG) | <u>Method</u> | <u>Elements</u>                          |
|----------------------------------|---------------|------------------------------------------|
| 526-621                          | AAS           | Cu, Zn, Pb, Bi, Ag, Ni,<br>Co, <u>Cr</u> |
|                                  | XRF           | Sn, W                                    |
|                                  | AAS           | Au                                       |
| 622-1,887                        | AAS           | Cu, Zn, Pb, Bi, Ag, Ni,<br>Co, Cr        |
|                                  | ES            | Sn, <u>Cr</u> W, Mn, Sb, As,<br>Au, Mo   |

NOTE

AAS - atomic absorption spectrophotometry (HC10<sub>4</sub> digestion)  
 ES - emission spectrograph  
 XRF - X-ray fluorescence

# PACMINEX PT LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CUNI  
GRID

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 15/12/79  
SAMPLER P.M.M

LABORATORY REPORT NO. ALS A017  
ANALYTICAL METHOD AAS/XRF

CONDITIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE NUMBER | SAMPLE TYPE | APPROXIMATE DEPTH (m) | CHEMICAL ANALYSES (ppm) |      |       |       |     |    |    |      |     |     |     |                                                                                                           |  |  |  |  | LOCATION |            |
|---------------|-------------|-----------------------|-------------------------|------|-------|-------|-----|----|----|------|-----|-----|-----|-----------------------------------------------------------------------------------------------------------|--|--|--|--|----------|------------|
|               |             |                       | Sn                      | Cu   | Zn    | Pb    | Bi  | Ag | Au | Ni   | Co  | Cr  | W   | SUMMARY DESCRIPTION                                                                                       |  |  |  |  | EAST     | NORTH LINE |
| 602CG 526 SA  | R           | -2.0                  | 1.5                     | 4.0  | 49.0  | 9.5   | 3.0 | 2  |    | 6.5  | 30  | 280 | <10 | 0-0.2m: organic/soil (drained)<br>>0.2-0.8m: khaki to green-grey brown silty soil = greywacke?            |  |  |  |  | 7074E    | 7565N      |
| 602CG 527 R   | R           |                       | 5                       | 3.0  | 56.0  | 12.5  | 6.0 | 3  |    | 4.5  | 100 | 125 |     | "gossan" = cellular limonite. No definite boxwork (exotic)<br>gossan extends 10m S and 30m N <sup>W</sup> |  |  |  |  | 7083E    | 7560N      |
| 602CG 528 SA  | SA          | -2.0                  | 5                       | 6.5  | 20.0  | 6.0   | 3.0 | 3  |    | 6.5  | 35  | 60  | <10 | 0-0.3m: limonite (black shale fragments + limonite on carbonate)<br>>0.3m: black shale                    |  |  |  |  | 7083E    | 7560N      |
| 602CG 529 SA  | SA          | -2.0                  | 15                      | 9.0  | 190.0 | 4.0   | 2.5 | 2  |    | 9.0  | 50  | 80  | <10 | 0-0.3m: limonite. NO FURTHER PENETRATION<br>>0.3(?) = black shale?                                        |  |  |  |  | 7091E    | 7555N      |
| 602CG 530 SA  | SA          | -2.0                  | 1.0                     | 2.0  | 3.5   | 16.0  | 2.0 | 2  |    | 3.0  | 20  | 25  | <10 | 0-0.3m: mud/soil<br>0.3-0.5m: = black shale                                                               |  |  |  |  | 7100E    | 7550N      |
| 602CG 531 SA  | SA          | -2.0                  | <5                      | 9.5  | 210.0 | 8.5   | 3.5 | 3  |    | 7.0  | 50  | 55  | <10 | 0-0.3m: Swamp mud, qtz grit at base<br>>0.3m: black shale soil                                            |  |  |  |  | 7110E    | 7550N      |
| 602CG 532 SA  | SA          | -2.0                  | 5                       | 17.0 | 14.0  | 6.5   | 2.5 | 2  |    | 5.0  | 40  | 50  | <10 | 0-0.3m: mud<br>0.3-1.0m: black, pyritic shale                                                             |  |  |  |  | 7120E    | 7550N      |
| 602CG 533 SA  | SA          | -2.0                  | 1.0                     | 7.0  | 400.0 | 3.5   | 3.0 | 2  |    | 44.0 | 190 | 200 |     | 0-0.3m: mud<br>0.3-0.7m: blue-grey fine sand = greywacke/sandstone                                        |  |  |  |  | 7130E    | 7550N      |
| 602CG 534 SA  | SA          | -2.0                  | 5                       | 7.0  | 64.0  | 4.0   | 3.5 | 2  |    | 10.5 | 60  | 65  | <10 | 0-0.3m: Swamp mud<br>0.3-0.8m: green-grey siltstone/greywacke                                             |  |  |  |  | 7140E    | 7550N      |
| 602CG 535 SA  | SA          | -2.0                  | 1.5                     | 6.0  | 39.0  | 3.5   | 2.5 | 1  |    | 14.5 | 60  | 85  | <10 | 0-0.2m: mud<br>0.2-0.7m: banded blue-grey silty greywacke + pale grey shale                               |  |  |  |  | 7150E    | 7550N      |
| 602CG 536 SA  | SA          | -2.0                  | 5                       | 1.00 | 84.0  | 120.0 | 2.0 | 2  |    | 1.10 | 30  | 25  | 10  | 0-0.2m: organic/mud/soil<br>>0.2m: pale grey and white (bleached) clay = shale                            |  |  |  |  | 7160E    | 7550N      |

Australian Laboratory Services: Method 1 (AAS/HClO<sub>4</sub>): Cu, Zn, Pb, Bi, Ag, Ni, Co, Cr; Method 120A for Au (AAS) 602CG-526 → 621  
XRF-1A Sn, W

# PACMINEX PTY LTD. - SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUNI  
GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 15.12.79  
SAMPLER P.M.H.

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ANALYSES: SAMPLE TYPE - M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | DEPTH<br>(m) | SAMPLING<br>METHOD | CHEMICAL ANALYSES (ppm) |      |      |       |     |     |    |      |     |     |     |                                                                                                                                  |  |  |  |  | LOCATION |             |
|------------------|--------------|--------------------|-------------------------|------|------|-------|-----|-----|----|------|-----|-----|-----|----------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|----------|-------------|
|                  |              |                    | Sn                      | Cu   | Zn   | Pb    | Bi  | Ag  | Au | Ni   | Co  | Cr  | W   | SUMMARY DESCRIPTION                                                                                                              |  |  |  |  | EPT      | NIE<br>LINE |
| 602CG.537        | SA           | -20                | 5                       | 1.00 | 52.0 | 3.0   | 25  | 2   |    | 24.0 | 100 | 40  | <10 | 0-0.2m: organic mud/soil<br>20.2m: blue-black siltstone with white specks (feldspar)                                             |  |  |  |  | 71.70E   | 7550N       |
| 602CG.538        | SA           | -20                | 5                       | 1.10 | 29.0 | 25    | 4.0 | 3   |    | 30.0 | 80  | 125 | <10 | 0-0.2m: organic mud<br>0.2-1.1m: blue-green-grey fine sandy (0.2mm) greywacke<br>- white specks                                  |  |  |  |  | 71.80E   | 7550N       |
| 602CG.539        | SA           | -20                | 5                       | 1.85 | 68.0 | 25    | 3.5 | 3   |    | 7.00 | 140 | 380 | <10 | 0-0.2m: mud<br>0.2-0.7m: dark blue-grey fine sand (0.2mm) white specks<br>= silty greywacke?                                     |  |  |  |  | 71.90E   | 7550N       |
| 602CG.540        | SA           | -20                | 2.0                     | 1.25 | 60.0 | 3.0   | 3.5 | 2   |    | 24.0 | 110 | 55  | <10 | 0-0.2m: mud<br>0.2-0.9m: green-grey bakral with elongated white 1-2mm<br>specks (feldspar)<br>= top?                             |  |  |  |  | 72.00E   | 7550N       |
| 602CG.541        | SA           | -20                | 5                       | 1.60 | 56.0 | 25    | 3.0 | 3   |    | 26.0 | 110 | 30  | <10 | 0-0.2m: organic/soil<br>20.2m: white-grey silty shale                                                                            |  |  |  |  | 72.10E   | 7550N       |
| 602CG.542        | SA           | -20                | 1.5                     | 3.60 | 60.0 | 10.00 | 2.0 | 1.6 |    | 15.0 | 100 | 25  | <10 | 0-0.3m: organic/soil<br>0.3-1.4m: dark-medium grey, black bands<br>= clayey siltstone                                            |  |  |  |  | 72.20E   | 7550N       |
| 602CG.543        | SA           | -20                | 1.0                     | 1.75 | 76.0 | 2.0   | 2.5 | 2   |    | 30.0 | 60  | 85  | 15  | 0-0.3m: organic/mud<br>0.3-1.2m: pale blue-grey to pale grey clay<br>= shale                                                     |  |  |  |  | 72.30E   | 7550N       |
| 602CG.544        | SA           | -20                | 1.0                     | 3.30 | 44.0 | 8.80  | 2.5 | 1.1 |    | 26.0 | 300 | 90  | <10 | 0-0.2m: organic/clay<br>0.2-0.5m: yellow-brown with pale grey to pale brown broken<br>shale fragments (5mm) banded dark brown    |  |  |  |  | 72.40E   | 7550N       |
| 602CG.545        | SA           | -20                | 1.5                     | 1.90 | 17.0 | 1.90  | 2.5 | 7   |    | 15.5 | 35  | 50  | <10 | 0-0.3m: organic topsoil<br>20.3m: brown shale going to yellow brown silty soil<br>with off-white shale bands = siltstone + shale |  |  |  |  | 72.50E   | 7550N       |
| 602CG.546        | SA           | -20                | 5                       | 2.25 | 56.0 | 32.0  | 2.0 | 6   |    | 12.5 | 25  | 45  | <10 | 0-0.5m: mud (gully flow SW at 7262E)<br>20.5m: light brown silty clay = siltstone? / greywacke sh?                               |  |  |  |  | 72.60E   | 7550N       |
| 602CG.547        | SA           | -20                | 1.0                     | 95   | 48.0 | 9.0   | 15  | 2   |    | 6.0  | 30  | 60  | <10 | 0-0.6m: mud on flat (f. tree/sword grass)<br>0.6-0.9m: medium brown shale, sheared or cleaved<br>= slate?                        |  |  |  |  | 72.70E   | 7550N       |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CUN1  
GR10

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 15.12.79  
SAMPLER P.M.M.

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | STATE<br>TYPIC | PROSPECT<br>NUMBER<br>(LOCAL<br>NUMBER) | CHEMICAL ANALYSES (ppm) |     |      |     |    |    |      |     |     |             | Co                                                                                                                                     | Cr    | W     | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|-----------------------------------------|-------------------------|-----|------|-----|----|----|------|-----|-----|-------------|----------------------------------------------------------------------------------------------------------------------------------------|-------|-------|---------------------|----------|--|
|                  |                |                                         | Sn                      | Cu  | Zn   | Pb  | Bi | Ag | Au   | Ni  | EDM | N/E<br>LINE |                                                                                                                                        |       |       |                     |          |  |
| 602CG 548        | SA             | -20                                     | 10                      | 80  | 1200 | 400 | 20 | 1  | 1.30 | 50  | 45  | <10         | 0-0.6m: mud on flat<br>70.6m: blue-grey medium grained (0.2mm) sandy clay<br>Dark grey bands, = greywacke sandstone? / tuft sandstone? | 7280E | 7550N |                     |          |  |
| 602CG 549        | SA             | -20                                     | 15                      | 15  | 520  | 85  | 20 | 1  | 5.5  | 70  | 65  | <10         | 70.5m: blue-grey fine clayey sand<br>= greywacke or volcanic sandstone (As for 548)                                                    | 7290E | 7550N |                     |          |  |
| 602CG 550        | SA             | -20                                     | 15                      | 20  | 1400 | 100 | 20 | 1  | 1.30 | 70  | 35  | 10          | 0-0.8m: mud on flat<br>70.8m: As for 548 with steel grey bands                                                                         | 7300E | 7550N |                     |          |  |
| 602CG 551        | SA             | -20                                     | 10                      | 50  | 880  | 50  | 40 | 3  | 2.60 | 120 | 25  | <10         | 0-0.2m: organic/soil<br>0.2-1.0m: blue-green soil<br>= greywacke?                                                                      | 7310E | 7550N |                     |          |  |
| 602CG 552        | SA             | -20                                     | 5                       | 90  | 760  | 25  | 35 | 3  | 2.50 | 120 | 55  | <10         | 70.2m: banded khaki and blue-green greywacke (As for 551)                                                                              | 7320E | 7550N |                     |          |  |
| 602CG 553        | SA             | -20                                     | 5                       | 260 | 1200 | 55  | 35 | 2  | 2.10 | 115 | 90  | <10         | 0-0.2m: soil<br>0.2-1.0m: blue-green and purplish greywacke with<br>white specks                                                       | 7330E | 7555N |                     |          |  |
| 602CG 554        | SA             | -20                                     | 25                      | 195 | 1200 | 840 | 25 | 3  | 3.15 | 165 | 85  | <10         | 0-0.2m: organic/soil<br>0.2-1.0m: blue-green grey sandy greywacke (As for 551)                                                         | 7340E | 7560N |                     |          |  |
| 602CG 555        | SA             | -20                                     | 20                      | 90  | 1500 | 240 | 25 | 4  | 8.35 | 120 | 210 | <10         | 0-0.2m: organic/soil<br>0.2-0.7m: dark blue-grey-green sandy greywacke (As for 551)                                                    | 7350E | 7550N |                     |          |  |
| 602CG 556        | SA             | -20                                     | 15                      | 380 | 240  | 25  | 25 | 3  | 9.5  | 40  | 35  | <10         | 0-0.2m: organic/soil<br>0.2-1.5m: creamy white-brown, some brown limonite<br>bands at bottom = bleached shale or siltstone?            | 7360E | 7550N |                     |          |  |
| 602CG 557        | SA             | -20                                     | 5                       | 120 | 330  | 20  | 30 | 4  | 1.50 | 40  | 70  | <10         | 0-0.2m: organic/soil<br>0.2-1.0m: pale cream bleached clay<br>= shale or siltstone?                                                    | 7370E | 7550N |                     |          |  |
| 602CG 558        | SA             | -20                                     | 10                      | 145 | 165  | 30  | 30 | 3  | 1.80 | 20  | 55  | <10         | 0-0.2m: organic/soil<br>0.2-0.8m: pale creamy grey silty clay<br>= shale or siltstone?                                                 | 7380E | 7550N |                     |          |  |

# PACMINEX PTY. LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, DUNDAS  
STATE TAS LOCATION CUNI GRID

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 15.12.79  
SAMPLER PMH

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NO. \_\_\_\_\_ SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | DATE | DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |      |    |    |    |    |     |     |      | Co  | Cr | W | SUMMARY DESCRIPTION                                                                                                                 | LOCATION |          |
|---------------|------|-----------|-------------------------|-----|------|----|----|----|----|-----|-----|------|-----|----|---|-------------------------------------------------------------------------------------------------------------------------------------|----------|----------|
|               |      |           | Sn                      | Cu  | Zn   | Pb | Bi | Ag | Au | Ni  | Co  | Cr   |     |    |   |                                                                                                                                     | EDT      | NIB LINE |
| 602CG 559     | SA   | -2.0      | 45                      | 145 | 240  | 15 | 25 | 2  |    | 165 | 20  | 175  | 10  |    |   | 0-0.2m: organic/soil<br>0.2-1.3m: pale cream brown siltstone                                                                        | 739.0E   | 75.50N   |
| 602CG 560     | SA   | -2.0      | 10                      | 100 | 400  | 20 | 30 | 2  |    | 155 | 20  | 70   | <10 |    |   | 0-0.2m: organic/soil<br>0.2m-1.0m: bleached creamy brown/blue-green clay = siltstone?                                               | 740.0E   | 75.50N   |
| 602CG 561     | SA   | -2.0      | 10                      | 145 | 960  | 20 | 25 | 2  |    | 900 | 90  | 125  | <10 |    |   | 0-0.2m: organic/soil (drained)<br>0.2-0.9m: blue-green silty soil<br>= greywacke siltstone or very fine sandstone                   | 741.0E   | 75.50N   |
| 602CG 562     | SA   | -2.0      | 10                      | 85  | 2100 | 15 | 20 | 2  |    | 360 | 50  | 280  | <10 |    |   | 0-0.2m: organic/soil<br>0.2-0.9m: greenish grey micaceous siltstone or shale                                                        | 742.0E   | 75.50N   |
| 602CG 563     | SA   | -2.0      | 45                      | 100 | 720  | 20 | 25 | 2  |    | 420 | 110 | 580  | <10 |    |   | As for 562                                                                                                                          | 743.0E   | 75.50N   |
| 602CG 564     | SA   | -2.0      | 15                      | 80  | 280  | 25 | 30 | 2  |    | 960 | 140 | 920  | <10 |    |   | 0-0.2m: organic/muddy soil<br>0.2-1.0m: dark khaki brown (greenish tinge) with 0.5mm white specks = shale or siltstone              | 744.0E   | 75.50N   |
| 602CG 565     | SA   | -2.0      | 10                      | 50  | 230  | 35 | 25 | 1  |    | 340 | 100 | 500  | <10 |    |   | 0-0.2m: organic/mud<br>0.2-0.8m: dark green-brown-grey soil + crystals of a (?) ferromagnesian phase = serpentinite or chlorite (?) | 745.0E   | 75.50N   |
| 602CG 566     | SA   | -2.0      | 5                       | 130 | 60   | 20 | 25 | 1  |    | 340 | 60  | 500  | <10 |    |   | 0-0.2m: organic/mud<br>0.2-0.8m: brown-black slickensided chips of serpentinite(?)                                                  | 746.0E   | 75.50N   |
| 602CG 567     | SA   | -2.0      | 45                      | 62  | 30   | 15 | 25 | 1  |    | 240 | 65  | 1200 | <10 |    |   | 0-0.2m: organic/clay (paperbark)<br>0.2-0.7m: sheared, greenish serpentinite chips and fragments                                    | 747.0E   | 75.50N   |
| 602CG 568     | SA   | -2.0      | 45                      | 5   | 75   | 30 | 25 | 1  |    | 245 | 90  | 2800 | <10 |    |   | As for 567 + brown limestone                                                                                                        | 748.0E   | 75.50N   |
| 602CG 569     | SA   | -2.0      | 5                       | 5   | 160  | 90 | 25 | 1  |    | 190 | 190 | 2200 | <10 |    |   | 0-0.2m: organic/mud<br>0.2-0.3m: hard bottom, limonitic soil on bottom                                                              | 749.0E   | 75.50N   |

Cu Pb Bi Zn Ag Co Ni Cr ALS Method / (HClau/ARS) \* Cr check (Method 1)

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76 DUNDAS  
STATE TAS LOCATION CUNI  
GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 15-12-79  
SAMPLER P.M.H.

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLER<br>TYPE | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |      |      |      |    |    |    |     |     |               | SUMMARY DESCRIPTION | LOCATION                                                             |        |             |
|------------------|-----------------|--------------|-------------------------|------|------|------|----|----|----|-----|-----|---------------|---------------------|----------------------------------------------------------------------|--------|-------------|
|                  |                 |              | Sn                      | Cu   | Zn   | Pb   | Bi | Ag | Au | Ni  | Co  | Cr            |                     | W                                                                    | EDM    | N/S<br>LINE |
| 602CG 570        | SA              | -20          | 10                      | 5    | 135  | 80   | 30 | 2  |    | 180 | 130 | 5000<br>24300 | <10                 | 0-0.2m: organic<br>20.2m: limonite on serpentinite                   | 749.8E | 755.0N      |
| 602CG 571        | SA              | -20          | 5                       | 15.5 | 1100 | 4400 | 30 | 4  |    | 125 | 70  | 75            | <10                 | Dark green-khaki-brown soil                                          | 729.5E | 748.5N      |
| 602CG 572        | SA              | -20          | 15                      | 110  | 1800 | 520  | 35 | 3  |    | 440 | 105 | 760           | <10                 | Dark blue-grey clayey greywacke (?). Small white flecks              | 728.5E | 748.5N      |
| 602CG 573        | SA              | -20          | 10                      | 290  | 1300 | 60   | 25 | 2  |    | 100 | 40  | 40            | <10                 | As for 572                                                           | 727.5E | 748.5N      |
| 602CG 574        | SA              | -20          | 55                      | 5    | 1300 | 45   | 20 | 2  |    | 45  | 15  | 45            | <10                 | Pale green-grey and cream clay = bleached shale?                     | 726.5E | 748.5N      |
| 602CG 575        | SA              | -20          | 20                      | 15   | 390  | 115  | 20 | 1  |    | 65  | 10  | 390           | <10                 | As for 574                                                           | 725.5E | 748.5N      |
| 602CG 576        | SA              | -20          | 5                       | 125  | 680  | 400  | 30 | 1  |    | 170 | 75  | 165           | <10                 | Dark green-brown-khaki-grey clayey soil<br>= siltstone (greywacke) ? | 730.5E | 748.5N      |
| 602CG 577        | SA              | -20          | 10                      | 185  | 150  | 170  | 45 | 3  |    | 150 | 30  | 230           | <10                 | Dark yellow-brown clay. Slight reddish tinge                         | 731.5E | 748.5N      |
| 602CG 578        | SA              | -20          | 10                      | 70   | 120  | 85   | 40 | 3  |    | 155 | 250 | 200           | <10                 | Brown-red clay                                                       | 732.5E | 748.5N      |
| 602CG 579        | SA              | -20          | 15                      | 60   | 150  | 50   | 45 | 3  |    | 145 | 110 | 130           | <10                 | As for 578                                                           | 733.5E | 748.5N      |
| 602CG 580        | SA              | -20          | 10                      | 70   | 880  | 95   | 35 | 2  |    | 135 | 60  | 115           | <10                 | Blue-green clay with pale (bleached) bands<br>= shale                | 730.0E | 748.5N      |

# PACMINEX PTY. LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76 DUNDAS  
STATE TAS LOCATION CUNI  
GRD

PROSPECT  
NUMBER 602  
SHEET 7914

DATE 15.12.79  
SAMPLED 17.12.79  
SAMPLER P.M.H./M.V.

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

CONDITIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APERTURE<br>SIZE<br>(MICRONS) | CHEMICAL ANALYSES (ppm) |     |      |    |    |    |      |     |      |     |   |  |  |  |                                                                                                               |         | SUMMARY DESCRIPTION | LOCATION   |  |
|------------------|----------------|-------------------------------|-------------------------|-----|------|----|----|----|------|-----|------|-----|---|--|--|--|---------------------------------------------------------------------------------------------------------------|---------|---------------------|------------|--|
|                  |                |                               | Sn                      | Cu  | Zn   | Pb | Bi | Ag | Au   | Ni  | Co   | Cr  | W |  |  |  |                                                                                                               | EM      |                     | NM<br>LINE |  |
| 602CG 581        | SA             | -20                           | 20                      | 40  | 1200 | 20 | 25 | 2  | 380  | 130 | 310  | <10 |   |  |  |  | As for 580                                                                                                    | = shale | 731.0E              | 745.0N     |  |
| 602CG 582        | SA             | -20                           | <5                      | 180 | 360  | 50 | 20 | 1  | 130  | 40  | 210  | <10 |   |  |  |  | As for 580                                                                                                    |         | 732.0E              | 745.0N     |  |
| 602CG 583        | SA             | -20                           | 15                      | 5   | 90   | 25 | 20 | 1  | 75   | 30  | 780  | <10 |   |  |  |  | As for 580                                                                                                    |         | 733.0E              | 745.0E     |  |
| 602CG 584        | SA             | -20                           | 5                       | 45  | 90   | 30 | 25 | 1  | 80   | 30  | 250  | <10 |   |  |  |  | Khaki silty clay with greenish-brown khaki material<br>= shale? serpentinite?? Probably sediment              |         | 734.0E              | 745.0E     |  |
| 602CG 585        | SA             | -20                           | 5                       | 145 | 105  | 20 | 25 | 1  | 275  | 75  | 270  | <10 |   |  |  |  | Khaki clay with fine mica = shale?<br>near serpentinite contact?                                              |         | 735.0E              | 745.0N     |  |
| 602CG 586        | SA             | -20                           | 10                      | 60  | 30   | 45 | 35 | 2  | 65   | 20  | 520  | <10 |   |  |  |  | Bluish-grey fine micaceous siltstone with light brown-orange<br>sandy clay. Depth 0.3m                        |         | 736.0E              | 745.0N     |  |
| 602CG 587        | SA             | -20                           | 5                       | 85  | 95   | 25 | 30 | 3  | 200  | 130 | 240  | <10 |   |  |  |  | Light orange-brown sandy clay<br>= sandy siltstone? Depth 1.25m                                               |         | 737.0E              | 745.0N     |  |
| 602CG 588        | SA             | -20                           | <5                      | 115 | 50   | 35 | 30 | 2  | 340  | 50  | 1600 | <10 |   |  |  |  | Light brownish orange silty shale. Heavily micaceous in a<br>deeper orange-yellow silty clay. Depth 1.0m      |         | 738.0E              | 745.0N     |  |
| 602CG 589        | SA             | -20                           | <5                      | 75  | 65   | 20 | 25 | 2  | 340  | 50  | 340  | <10 |   |  |  |  | Light bluish grey fine silty clay<br>= siltstone → shale? Depth 1.0m                                          |         | 739.0E              | 745.0N     |  |
| 602CG 590        | SA             | -20                           | <5                      | 40  | 100  | 25 | 20 | 1  | 245  | 40  | 780  | <10 |   |  |  |  | Bedrock? Dark blackish grey slickensided(?) serpentinite(?)<br>in a greenish-grey gritty clay. Depth 1.0m     |         | 740.0E              | 745.0N     |  |
| 602CG 591        | SA             | -20                           | 5                       | <2  | 185  | 40 | 30 | 1  | 8400 | 560 | 1100 | <10 |   |  |  |  | Light greenish grey sheared(?) serpentinitised fine-grained<br>rock. Minor clay of similar colour. Depth 1.1m |         | 741.0E              | 745.0N     |  |

# PACMINEX PTY. LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, DUNDAS

PROSPECT  
NUMBER 602  
SHEET 7914

DATE  
SAMPLED 12.12.79  
SAMPLER M.V.

LABORATORY  
REPORT NO. ALS R017  
ANALYTICAL  
METHOD

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(meters/<br>feet) | ELEVATION<br>(meters/<br>feet) | CHEMICAL ANALYSES (ppm) |       |     |    |    |       |     |                 |     |                                                                                                                                                      |   |  |  |        |        |    | SUMMARY DESCRIPTION | LOCATION   |  |
|------------------|----------------|----------------------------|--------------------------------|-------------------------|-------|-----|----|----|-------|-----|-----------------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|--|--------|--------|----|---------------------|------------|--|
|                  |                |                            |                                | Sn                      | Cu    | Zn  | Pb | Bi | Ag    | Au  | Ni              | Co  | Cr                                                                                                                                                   | W |  |  |        |        | EM |                     | NW<br>LINE |  |
| 602CG 592        | SA             | -20                        | <5                             | <2                      | 95    | 20  | 25 | 1  | 2.95  | 65  | 1600            | <10 | Bedrock, light greenish-grey, fine grained, sheared (?) micaceous, shaly, serpentinised sediment<br>Depth 0.6m                                       |   |  |  | 74.20E | 74.50N |    |                     |            |  |
| 602CG 593        | R              |                            | <5                             | 2                       | 25    | 25  | 25 | 2  | 1.00  | 35  | 330             | <10 | Outcrop. Medium grained, light green serpentinised rock                                                                                              |   |  |  | 74.30E | 74.50N |    |                     |            |  |
| 602CG 594        | R              |                            | <5                             | 2                       | 20    | 25  | 40 | 2  | 1.55  | 40  | 440             | <10 | Serpentine outcrop as for 593                                                                                                                        |   |  |  | 74.40E | 74.50N |    |                     |            |  |
| 602CG 595        | SA             | -20                        | 5                              | 2                       | 130   | 25  | 20 | 1  | 2.50  | 60  | 3200<br>* 21000 | <10 | Deep greenish-blue silty serpentinised rock in a greenish grey silty to sandy clay                                                                   |   |  |  | 74.50E | 74.50N |    |                     |            |  |
| 602CG 596        | SA             | -20                        | 5                              | 15                      | 105   | 30  | 35 | 1  | 1.600 | 430 | 2200<br>* 14300 | <10 | Green to blue-green fine-medium sandy clay<br>= serpentinised rock Depth 1.1m                                                                        |   |  |  | 74.60E | 74.50N |    |                     |            |  |
| 602CG 597        | SA             | -20                        | <5                             | 2                       | 200   | 20  | 30 | 2  | 2.200 | 600 | 480             | <10 | Turquoise, fine-medium grained sandy serpentine<br>Vg minor clay component<br>Depth 1.0m                                                             |   |  |  | 74.70E | 74.50N |    |                     |            |  |
| 602CG 598        | SA             | -20                        | <5                             | 5                       | 210   | 15  | 30 | 1  | 6.80  | 150 | 2000<br>* 9000  | <10 | As for 597. Depth 0.8m                                                                                                                               |   |  |  | 74.80E | 74.50N |    |                     |            |  |
| 602CG 599        | R              |                            | <5                             | 10                      | 180   | 105 | 40 | 2  | 3.60  | 220 | 1500            | <10 | Outcrop. Greenish-white, medium grained serpentinised rock<br>Thin (few cm) coat of limonitic material                                               |   |  |  | 74.92E | 74.50N |    |                     |            |  |
| 602CG 600        | SA             | -20                        | 10                             | 10                      | 290   | 50  | 30 | 2  | 6.20  | 115 | 1300            | <10 | Greenish-grey sandy clay with a few scattered patches of white soft material. = serpentinised rock Depth 1.0m                                        |   |  |  | 74.90E | 74.50N |    |                     |            |  |
| 602CG 601        | SA             | -20                        | 10                             | 2                       | 130   | 35  | 40 | 2  | 2.400 | 280 | 3600<br>16500   | <10 | Blue → bluish-green fine-medium grained soil<br>= serpentinised rock Depth 1.0m                                                                      |   |  |  | 75.00E | 74.50N |    |                     |            |  |
| 602CG 602        | SA             | -20                        | 5                              | 1.45                    | 1.400 | 65  | 30 | 5  | 4.80  | 120 | 195             | <10 | Light greenish-grey (locally with a blue tinge) fine silty clay. A few scattered patches of whitish material<br>= fine grained greywacke? Depth 1.2m |   |  |  | 72.90E | 74.50N |    |                     |            |  |

ALS: HCl04/AAS  
XRF1-A Sn, W  
120-A = Au

ALS: \* HCl04/AAS check for Cr

# PACMINEX PTY. LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, DUNDAS  
STATE TAS LOCATION CUNI  
GRID

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 17-12-79  
SAMPLER H.V.

LABORATORY REPORT NO.  
ANALYTICAL METHOD

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | S.A. | Easting | Northing | CHEMICAL ANALYSES (ppm) |       |      |     |    |      |     |      |     |                                                                                                                                                 | G      | C      | W | SUMMARY DESCRIPTION | LOCATION |   |
|------------------|------|---------|----------|-------------------------|-------|------|-----|----|------|-----|------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|---|---------------------|----------|---|
|                  |      |         |          | Sn                      | Cu    | Zn   | Pb  | Bi | Ag   | Au  | Ni   | Co  | Cr                                                                                                                                              |        |        |   |                     | E        | N |
| 602CG. 603       | SA   | -20     | 45       | 1.85                    | 7.20  | 3.5  | 2.5 | 3  | 1.55 | 45  | 185  | <10 | Bluish grey to greenish blue-grey medium grained silty to sandy clay. Large proportion of white patches. - medium grained greywacke? Depth 1.0m | 728.0E | 745.0N |   |                     |          |   |
| 602CG. 604       | SA   | -20     | 45       | 1.50                    | 16.00 | 3.0  | 3.0 | 2  | 9.80 | 150 | 350  | <10 | Bluish-grey fine to medium grained sandy clay. No white patches. Weakly micaceous. - greywacke - sandstone. Depth 1.0m                          | 727.0E | 745.0N |   |                     |          |   |
| 602CG. 605       | SA   | -20     | 45       | 6.0                     | 5.10  | 2.0  | 2.5 | 1  | 7.0  | 30  | 120  | <10 | Light bluish-grey fine to medium grained sandy clay. Minor dispersed orange-brown sandy clay. - greywacke? Depth 1.1m                           | 726.0E | 745.0N |   |                     |          |   |
| 602CG. 606       | SA   | -20     | 10       | 8.0                     | 1.70  | 4.5  | 2.0 | <1 | 2.5  | 20  | 30   | <10 | Creamy orange fine to medium grained sandy clay. A few remnant (?) patches of greenish-blue sandy clay. - fine-medium greywacke. Depth 1.1m     | 725.0E | 745.0N |   |                     |          |   |
| 602CG. 607       | SA   | -20     | 5        | 3.0                     | 5.10  | 1.60 | 2.5 | 1  | 9.5  | 30  | 280  | <10 | Orange to creamy yellow fine to medium silty clay. A few greyish patches of similar sized material. A few gtz grains. Depth 1.5m                | 724.0E | 745.0N |   |                     |          |   |
| 602CG. 608       | SA   | -20     | 15       | 3.0                     | 5.60  | 4.40 | 3.0 | 4  | 9.5  | 40  | 6200 | <10 | Light brown to orange-brown fine to medium grained silty clay. Weakly micaceous. Depth 1.5m                                                     | 723.0E | 745.0N |   |                     |          |   |
| 602CG. 609       | SA   | -20     | 5        | 2.5                     | 2.90  | 1.00 | 2.0 | 1  | 4.0  | 20  | 15   | <10 | Creamy yellow to orange-yellow with patches of light silty clay. Fine to medium grained silty clay. Depth 1.4m                                  | 722.0E | 745.0N |   |                     |          |   |
| 602CG. 610       | SA   | -20     | 45       | 4.2                     | 1.900 | 2.5  | 2.5 | 1  | 9.5  | 50  | 20   | 20  | Uniform light bluish-grey fine grained silty clay. Finer grain size than 609 and not as micaceous. Depth 1.5m                                   | 721.0E | 745.0N |   |                     |          |   |
| 602CG. 611       | SA   | -20     | 10       | 1.05                    | 1.700 | 1.00 | 2.5 | 2  | 1.70 | 70  | 360  | 10  | As for 610. Depth 1.5m                                                                                                                          | 720.0E | 745.0N |   |                     |          |   |
| 602CG. 612       | SA   | -20     | 45       | 3.30                    | 2.100 | 4.0  | 2.5 | 2  | 1.50 | 50  | 50   | 10  | Flooding water. Fine grained bluish-grey (locally greenish) silty clay. Depth 1.5m                                                              | 719.0E | 745.0N |   |                     |          |   |
| 602CG. 613       | SA   | -20     | 15       | 5.0                     | 2.200 | 8.0  | 2.5 | 2  | 9.5  | 60  | 560  | <10 | Creamy grey, fine grained shaley clay. Depth 1.4m                                                                                               | 718.0E | 745.0N |   |                     |          |   |

# PACMINEX PT LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, PUNDAS  
STATE TAS LOCATION CUNI  
GRID

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 17.12.79/18.12.79  
SAMPLER M.V.

LABORATORY REPORT NO ACS A3309  
ANALYTICAL METHOD AAS/Emission Spec.

TONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
AP - Percussion Chip  
R - Rock  
Please state element

ADDITIONAL  
A = AAS  
E = Emission Spectro

| SAMPLE<br>NUMBER | ELEM. TYPE | DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |      |     |     |    |    |     |     |              |     |    |                                                                                               |           |       |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|------------|-----------|-------------------------|-----|------|-----|-----|----|----|-----|-----|--------------|-----|----|-----------------------------------------------------------------------------------------------|-----------|-------|--|---------------------|----------|--|
|                  |            |           | Sn                      | Cu  | Zn   | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr           | W   | Mo | ELEM.                                                                                         | N.B. LINE |       |  |                     |          |  |
| 602CG 614        | SA         | -20       | 1.5                     | 80  | 1200 | 95  | 25  | 3  |    | 125 | 80  | 35           | <10 |    | Bluish-grey fine silty clay<br>= fine silty greywacke? Depth 1.3m                             | 7170E     | 7450N |  |                     |          |  |
| 602CG 615        | SA         | -20       | 10                      | 115 | 640  | 360 | 20  | 3  |    | 125 | 80  | 75           | <10 |    | Creamy white to creamy light grey fine shaley clay<br>= shaley sediment? Depth 1.1m           | 7160E     | 7450N |  |                     |          |  |
| 602CG 616        | SA         | -20       | <10                     | 75  | 1100 | 185 | 15  | 2  |    | 70  | 50  | 90           | 20  |    | As for 615. Depth 1.2m                                                                        | 7150E     | 7450N |  |                     |          |  |
| 602CG 617        | SA         | -20       | 5                       | 75  | 840  | 165 | 25  | 2  |    | 125 | 95  | 100          | <10 |    | Medium grey fine silty clay<br>= fine siltstone? Depth 1.0m                                   | 7140E     | 7450N |  |                     |          |  |
| 602CG 618        | SA         | -20       | 5                       | 130 | 520  | 180 | 15  | 1  |    | 85  | 65  | 480          | 10  |    | Light grey to light creamy grey fine shaley clay<br>Depth 1.1m                                | 7130E     | 7450N |  |                     |          |  |
| 602CG 619        | SA         | -20       | 10                      | 260 | 1100 | 400 | 25  | 2  |    | 360 | 145 | 130          | <10 |    | Dark greenish blue-grey fine grained shaley clay<br>= shale? Depth 1.3m                       | 7120E     | 7450N |  |                     |          |  |
| 602CG 620        | SA         | -20       | 15                      | 90  | 1100 | 45  | 30  | 2  |    | 360 | 160 | 125          | <10 |    | Deep bluish grey shaley clay. Depth 1.2m                                                      | 7110E     | 7450N |  |                     |          |  |
| 602CG 621        | SA         | -20       | 5                       | 60  | 1000 | 60  | 25  | 1  |    | 160 | 85  | 75           | 20  |    | As for 620 but lighter grey colour. Depth 1.0m                                                | 7100E     | 7450N |  |                     |          |  |
| 602CG 622        | R          |           | <1                      | <10 | 85   | 90  | <20 | <2 | <3 | 650 | 110 | 1800<br>2000 | <50 | 3  | Greenish grey to black serpentinised rock with "gossanous" surface<br>Outcrop on small ridge. | 7140E     | 6750N |  |                     |          |  |
| 602CG 623        | R          |           | <1                      | <10 | 30   | 45  | <20 | <2 | <3 | 350 | 50  | 1100<br>2000 | <50 | 3  | Outcrop at base of hill. As for 622 but no "gossanous" material                               | 7150E     | 6750N |  |                     |          |  |
| 602CG 624        | SA         | -20       | 5                       | 40  | 55   | 50  | <20 | <2 | <3 | 440 | 90  | 750<br>2000  | <50 | <3 | Turquoise serpentinised rock fragments. Minor clay component                                  | 7160E     | 6750N |  |                     |          |  |

From 602 CG 622 onwards: A.C.S. Laboratories (1) AAS/HClO<sub>4</sub>/HNO<sub>3</sub> — Cu, Zn, Pb, Bi, Ag, Ni, Co, Cr }  
(2) Emission Spectrograph Mo, W, Sn, Au, Cr, I

845146

**PACMINEX PT. LTD. — SAMPLE DATA SHEET**

AREA E.L. 15/76, DUNDAS

STATE TAS LOCATION CUN  
GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE 19-12-79 / 21-12-79  
SAMPLED  
SAMPLER M.V. / G.L.S.

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

**ANALYSES:**

**ADDITIONAL**

| SAMPLE<br>NUMBER | DATE | ANALYST | LABORATORY | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |    |    |    |    |   |    |    |   |    |    |    |   |   |    |    |    |    |    |    |    | Co | Cr | W | Mo | SUMMARY DESCRIPTION | LOCATION |    |    |    |    |    |    |    |    |   |    |    |   |    |    |    |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |    |   |    |    |    |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |    |   |    |    |    |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |    |   |    |    |    |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |    |   |    |    |    |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |    |   |    |    |    |   |   |    |    |    |    |    |    |    |    |    |    |    | 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|                  |      |         |            | Sn                      | Cu | Zn | Pb | Bi | Ag | Au | Ni | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb |    |    |   |    |                     | Bi       | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al | S | Si | Cl | Br | I | B | As | Sb | Se | Te | Mo | Cd | Pb | Bi | Ag | Au | Ni | Co | Fe | Mn | Ca | Mg | K | Na | Al |

84514.

# PACMINEX PTY. LTD. — SAMPLE DATA SHEET

AREA EL. 15/76, DUNDAS

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 21-12-79  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NO. \_\_\_\_\_ SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chisel  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

STATE TAS LOCATION CUN  
GRID

| SAMPLE<br>NUMBER | Depth<br>(m) | Interval<br>(m) | CHEMICAL ANALYSES (ppm) |     |     |     |    |    |     |    |      |     | Co | Cr                                                      | W          | Mo | SUMMARY DESCRIPTION | LOCATION |             |
|------------------|--------------|-----------------|-------------------------|-----|-----|-----|----|----|-----|----|------|-----|----|---------------------------------------------------------|------------|----|---------------------|----------|-------------|
|                  |              |                 | Sn                      | Cu  | Zn  | Pb  | Bi | Ag | Au  | Ni |      |     |    |                                                         |            |    |                     | E/W      | N/E<br>LINE |
| 602CG 636 SA     | -20          | 3               | 70                      | 75  | 80  | <20 | <2 | <3 | 210 | 30 | 60   | <50 | <3 | As for 634 but with a slightly sandier character        |            |    |                     | 769.0E   | 675.0N      |
|                  |              |                 | 70                      | 60  | 70  | <20 | <2 |    | 190 | 20 | 60   |     |    |                                                         |            |    |                     |          |             |
|                  |              |                 |                         |     |     |     |    |    |     |    | 300  |     |    |                                                         |            |    |                     |          |             |
| 602CG 637 SA     | -20          | 3               | 110                     | 95  | 100 | <20 | <2 | <3 | 240 | 45 | 150  | <50 | <3 | As for 634                                              |            |    |                     | 765.0E   | 675.0N      |
|                  |              |                 |                         |     |     |     |    |    |     |    | 300  |     |    |                                                         |            |    |                     |          |             |
| 602CG 638 SA     | -20          | 3               | 45                      | 70  | 90  | <20 | <2 | <3 | 200 | 50 | 180  | <50 | <3 | Orange red silt to very fine sand                       | Depth 1.2m |    |                     | 766.0E   | 675.0N      |
|                  |              |                 |                         |     |     |     |    |    |     |    | 500  |     |    |                                                         |            |    |                     |          |             |
| 602CG 639 SA     | -20          | 1               | 240                     | 75  | 65  | <20 | <2 | <3 | 60  | 50 | 80   | <50 | <3 | As for 638                                              |            |    |                     | 767.0E   | 675.0N      |
|                  |              |                 |                         |     |     |     |    |    |     |    | 300  |     |    |                                                         |            |    |                     |          |             |
| 602CG 640 SA     | -20          | <1              | 100                     | 90  | 75  | <20 | <2 | <3 | 120 | 70 | 300  | <50 | <3 | As for 638                                              |            |    |                     | 768.0E   | 675.0N      |
|                  |              |                 |                         |     |     |     |    |    |     |    | 500  |     |    |                                                         |            |    |                     |          |             |
| 602CG 641 SA     | -20          | 5               | 70                      | 75  | 75  | <20 | <2 | <3 | 150 | 75 | 160  | <50 | <3 | Bright orange silty material. Minor clay component      | Depth 1.0m |    |                     | 769.0E   | 675.0N      |
|                  |              |                 |                         |     |     |     |    |    |     |    | 300  |     |    |                                                         |            |    |                     |          |             |
| 602CG 642 SA     | -20          | <1              | 35                      | 100 | 65  | <20 | <2 | <3 | 270 | 60 | 800  | <50 | <3 | Orange silt with about 30% of a white phase, relatively |            |    |                     | 770.0E   | 675.0N      |
|                  |              |                 |                         |     |     |     |    |    |     |    | 1000 |     |    | harder and existing as sand size grains (carbonate?)    | Depth 1.0m |    |                     |          |             |
| 602CG 643 SA     | -20          | 10              | 50                      | 120 | 45  | <20 | <2 | <3 | 350 | 50 | 40   | <50 | <3 | Dark orange sandy material. White phase of 642          |            |    |                     | 771.0E   | 675.0N      |
|                  |              |                 |                         |     |     |     |    |    |     |    | 500  |     |    | present only as trace                                   |            |    |                     |          |             |
| 602CG 644 SA     | -20          | 3               | 50                      | 110 | 55  | <20 | <2 | <3 | 300 | 45 | 170  | <50 | <3 | Orange silty material. Some shaly fragments. Minor      |            |    |                     | 772.0E   | 675.0N      |
|                  |              |                 |                         |     |     |     |    |    |     |    | 500  |     |    | clay = shale                                            | Depth 1.0m |    |                     |          |             |
| 602CG 645 SA     | -20          | 3               | 55                      | 110 | 70  | <20 | <2 | <3 | 240 | 40 | 400  | <50 | <3 | As for 644                                              |            |    |                     | 773.0E   | 675.0N      |
|                  |              |                 |                         |     |     |     |    |    |     |    | 500  |     |    |                                                         |            |    |                     |          |             |
| 602CG 646 SA     | -20          | 3               | 15                      | 100 | 75  | <20 | <2 | <3 | 170 | 30 | 200  | <50 | 3  | As for 644                                              |            |    |                     | 774.0E   | 675.0N      |
|                  |              |                 |                         |     |     |     |    |    |     |    | 1000 |     |    |                                                         |            |    |                     |          |             |

# PACMINEX PT LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, Dundas  
STATE TAS LOCATION CUN1  
GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 79/4

DATE  
SAMPLED 22-12-79  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chisel  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | DATE<br>SAMPLED | ANALYST | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |    |     |    |     |    |    |     |     |      | SUMMARY DESCRIPTION |    |                                                                                                       |        | LOCATION |    |
|------------------|-----------------|---------|--------------|-------------------------|----|-----|----|-----|----|----|-----|-----|------|---------------------|----|-------------------------------------------------------------------------------------------------------|--------|----------|----|
|                  |                 |         |              | Sn                      | Cu | Zn  | Pb | Bi  | Ag | Au | Ni  | Co  | Cr   |                     |    |                                                                                                       |        | W        | Mn |
| 602CG 647        | SA              |         | -2.0         | <1                      | 20 | 150 | 60 | <20 | <2 | <3 | 370 | 100 | 1800 | <50                 | <3 | Orange-tan silty material. Small shaly fragments. Minor clay fragments. = shale                       | 721.0E | 608.0N   |    |
|                  |                 |         |              |                         |    |     |    |     |    |    |     |     | 1000 |                     |    | Depth 1.5m                                                                                            |        |          |    |
| 602CG 648        | SA              |         | -2.0         | <1                      | 10 | 120 | 45 | <20 | <2 | <3 | 200 | 170 | 1400 | <50                 | <3 | As for 647 but having higher proportion of rock (shl) fragments                                       | 722.0E | 608.0N   |    |
|                  |                 |         |              |                         |    |     |    |     |    |    |     |     | 1000 |                     |    | Depth 1.0m                                                                                            |        |          |    |
| 602CG 649        | SA              |         | -2.0         | <1                      | 10 | 180 | 35 | <20 | <2 | <3 | 90  | 170 | 1200 | <50                 | <3 | As for 648 but slightly darker                                                                        | 723.0E | 608.0N   |    |
|                  |                 |         |              |                         |    |     |    |     |    |    |     |     | 1000 |                     |    | Depth 1.0m                                                                                            |        |          |    |
| 602CG 650        | SA              |         | -2.0         | 10                      | 15 | 120 | 30 | <20 | <2 | <3 | 50  | 80  | 1900 | <50                 | 5  | Brown-red coarse silty clay. = siltstone?                                                             | 724.0E | 608.0N   |    |
|                  |                 |         |              |                         |    |     |    |     |    |    |     |     | 3000 |                     |    | Depth 0.5m                                                                                            |        |          |    |
| 602CG 651        | SA              |         | -2.0         | 5                       | 20 | 170 | 45 | <20 | <2 | <3 | 190 | 75  | 1200 | <50                 | 10 | Orange-beige coarse silty material. Contains numerous weathered rock fragments bearing mica (vermic?) | 725.0E | 608.0N   |    |
|                  |                 |         |              |                         |    |     |    |     |    |    |     |     | 3000 |                     |    | Depth 0.5m                                                                                            |        |          |    |
| 602CG 652        | SA              |         | -2.0         | <1                      | 40 | 160 | 55 | <20 | <2 | <3 | 200 | 180 | 700  | <50                 | <3 | As for 651                                                                                            | 726.0E | 608.0N   |    |
|                  |                 |         |              |                         |    |     |    |     |    |    |     |     | 1000 |                     |    |                                                                                                       |        |          |    |
| 602CG 653        | SA              |         | -2.0         | 5                       | 40 | 120 | 55 | <20 | <2 | <3 | 140 | 55  | 1100 | <50                 | 10 | Orange, clayey soil with some small shale fragments                                                   | 727.0E | 608.0N   |    |
|                  |                 |         |              |                         |    |     |    |     |    |    |     |     | 1000 |                     |    | Depth 0.5m                                                                                            |        |          |    |
| 602CG 654        | SA              |         | -2.0         | <1                      | 65 | 150 | 65 | <20 | <2 | <3 | 350 | 60  | 900  | <50                 | 10 | Red-orange silty soil with large (1cm) siltstone fragments = siltstone                                | 728.0E | 608.0N   |    |
|                  |                 |         |              |                         |    |     |    |     |    |    |     |     | 2000 |                     |    | Depth 1.0m                                                                                            |        |          |    |
| 602CG 655        | SA              |         | -2.0         | <1                      | 50 | 170 | 65 | <20 | <2 | <3 | 250 | 120 | 750  | <50                 | <3 | As for 654.                                                                                           | 729.0E | 608.0N   |    |
|                  |                 |         |              |                         |    |     |    |     |    |    |     |     | 2000 |                     |    |                                                                                                       |        |          |    |
| 602CG 656        | SA              |         | -2.0         | <1                      | 60 | 150 | 60 | <20 | <2 | <3 | 260 | 60  | 900  | <50                 | <3 | As for 654                                                                                            | 730.0E | 608.0N   |    |
|                  |                 |         |              |                         |    |     |    |     |    |    |     |     | 1000 |                     |    |                                                                                                       |        |          |    |
| 602CG 657        | SA              |         | -2.0         | <1                      | 30 | 100 | 45 | <20 | <2 | <3 | 260 | 110 | 650  | <50                 | <3 | Light fine sandy soil with red limonitic rock fragments                                               | 731.0E | 608.0N   |    |
|                  |                 |         |              |                         |    |     |    |     |    |    |     |     | 1000 |                     |    |                                                                                                       |        |          |    |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, DUNDAS

STATE TAS LOCATION CUN  
GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 22-12-79  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NOTES: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | STATE | LATITUDE | LONGITUDE | CHEMICAL ANALYSES (ppm) |     |    |     |    |    |     |     |      |     |    |                                                                        |        |             |  |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|-------|----------|-----------|-------------------------|-----|----|-----|----|----|-----|-----|------|-----|----|------------------------------------------------------------------------|--------|-------------|--|--|---------------------|----------|--|
|                  |       |          |           | Sn                      | Cu  | Zn | Pb  | Bi | Ag | Au  | Ni  | Co   | Cr  | W  | Mo                                                                     | EAN    | N/E<br>LINE |  |  |                     |          |  |
| 602CG 658        | SA    | -20      | <1        | 30                      | 100 | 45 | <20 | <2 | <3 | 340 | 75  | 160  | <50 | 5  | As for 657                                                             | 732.0E | 6080N       |  |  |                     |          |  |
|                  |       |          |           |                         |     |    |     |    |    |     |     | 300  |     |    |                                                                        |        |             |  |  |                     |          |  |
| 602CG 659        | SA    | -20      | <1        | 35                      | 100 | 70 | <20 | <2 | <3 | 200 | 100 | 800  | <50 | <3 | Brown-yellow fine sandy material. A number of weathered rock fragments | 733.0E | 6080N       |  |  |                     |          |  |
|                  |       |          |           |                         |     |    |     |    |    |     |     | 1000 |     |    | Depth 0.3m                                                             |        |             |  |  |                     |          |  |
| 602CG 660        | SA    | -20      | 5         | 35                      | 150 | 65 | <20 | <2 | <3 | 260 | 70  | 950  | <50 | 3  | As for 659                                                             | 734.0E | 6080N       |  |  |                     |          |  |
|                  |       |          |           |                         |     |    |     |    |    |     |     | 1000 |     |    |                                                                        |        |             |  |  |                     |          |  |
| 602CG 661        | SA    | -20      | <1        | 25                      | 170 | 75 | <20 | <2 | <3 | 300 | 70  | 900  | <50 | 5  | Brown fine sand soil                                                   | 735.0E | 6080N       |  |  |                     |          |  |
|                  |       |          |           |                         |     |    |     |    |    |     |     | 1000 |     |    | Depth 0.3m                                                             |        |             |  |  |                     |          |  |
| 602CG 662        | SA    | -20      | 3         | 25                      | 140 | 70 | <20 | <2 | <3 | 190 | 45  | 650  | <50 | <3 | As for 661                                                             | 736.0E | 6080N       |  |  |                     |          |  |
|                  |       |          |           |                         |     |    |     |    |    |     |     | 1000 |     |    |                                                                        |        |             |  |  |                     |          |  |
| 602CG 663        | SA    | -20      | <1        | 45                      | 120 | 70 | <20 | <2 | <3 | 240 | 55  | 1000 | <50 | <3 | As for 661 but with minor clay component                               | 737.0E | 6080N       |  |  |                     |          |  |
|                  |       |          |           |                         |     |    |     |    |    |     |     | 2000 |     |    |                                                                        |        |             |  |  |                     |          |  |
| 602CG 664        | SA    | -20      | <1        | 35                      | 95  | 65 | <20 | <2 | <3 | 200 | 45  | 1200 | <50 | <3 | As for 663                                                             | 738.0E | 6080N       |  |  |                     |          |  |
|                  |       |          |           |                         |     |    |     |    |    |     |     | 2000 |     |    |                                                                        |        |             |  |  |                     |          |  |
| 602CG 665        | SA    | -20      | 5         | 30                      | 90  | 70 | <20 | <2 | <3 | 270 | 55  | 620  | <50 | <3 | As for 663                                                             | 739.0E | 6080N       |  |  |                     |          |  |
|                  |       |          |           |                         |     |    |     |    |    |     |     | 1000 |     |    |                                                                        |        |             |  |  |                     |          |  |
| 602CG 666        | SA    | -20      | 3         | 25                      | 85  | 55 | <20 | <2 | <3 | 210 | 50  | 800  | <50 | 3  | Orange, with some red, clayey material                                 | 740.0E | 6080N       |  |  |                     |          |  |
|                  |       |          |           |                         |     |    |     |    |    |     |     | 1000 |     |    | Depth 0.5m                                                             |        |             |  |  |                     |          |  |
| 602CG 667        | SA    | -20      | <1        | 30                      | 90  | 55 | <20 | <2 | <3 | 300 | 45  | 660  | <50 | 3  | As for 666                                                             | 741.0E | 6080N       |  |  |                     |          |  |
|                  |       |          |           |                         |     |    |     |    |    |     |     | 1000 |     |    |                                                                        |        |             |  |  |                     |          |  |
| 602CG 668        | SA    | -20      | <1        | 20                      | 65  | 45 | <20 | <2 | <3 | 200 | 40  | 850  | <50 | <3 | Orange, clayey material with some shaley fragments                     | 742.0E | 6080N       |  |  |                     |          |  |
|                  |       |          |           |                         |     |    |     |    |    |     |     | 1000 |     |    | Depth 0.5m                                                             |        |             |  |  |                     |          |  |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA E.L. 15/36 DUNDAS

STATE TAS LOCATION CUMI GRIP

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 22-12-79  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chisel  
R - Rock  
Please state element!

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | SAMPLER TYPE | DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |  |  | Co  | Cr  | W   | Mo | SUMMARY DESCRIPTION                                                                           | LOCATION |       |
|---------------|--------------|-----------|-------------------------|-----|-----|-----|-----|----|----|-----|--|--|-----|-----|-----|----|-----------------------------------------------------------------------------------------------|----------|-------|
|               |              |           | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  |  |  |     |     |     |    |                                                                                               | E/W      | N/E   |
| 602CG 669     | SA           | -2.0      | <1                      | 25  | 75  | 65  | <20 | <2 | <3 | 260 |  |  | 130 | 220 | <50 | 3  | Brown medium grained soil with a trace of clay fragments include small (2mm) quartz embedded. | 7430G    | 6080N |
| 602CG 670     | SA           | -2.0      | 3                       | 30  | 90  | 65  | <20 | <2 | <3 | 250 |  |  | 55  | 370 | <50 | <3 | Light orange clayey material with abundant shale fragments = shale Depth 0.5m                 | 7440G    | 6080N |
| 602CG 671     | SA           | -2.0      | 3                       | 25  | 90  | 100 | <20 | <2 | <3 | 30  |  |  | 35  | 70  | <50 | <3 | Brown, medium to coarse grained (to 5mm) soil with abundant rock fragments                    | 7450G    | 6080N |
| 602CG 672     | SA           | -2.0      | 3                       | 40  | 95  | 60  | <20 | <2 | <3 | 40  |  |  | 70  | 80  | <50 | <3 | As for 671                                                                                    | 7460G    | 6080N |
| 602CG 673     | SA           | -2.0      | <1                      | 60  | 100 | 70  | <20 | <2 | <3 | 40  |  |  | 60  | 30  | <50 | <3 | Orange clayey material with abundant red rock fragments Depth 0.3m                            | 7470G    | 6080N |
| 602CG 674     | SA           | -2.0      | 3                       | 65  | 95  | 55  | <20 | <2 | <3 | 100 |  |  | 100 | 30  | <50 | <3 | As for 673                                                                                    | 7480G    | 6080N |
| 602CG 675     | SA           | -2.0      | 3                       | 90  | 110 | 70  | <20 | <2 | <3 | 140 |  |  | 95  | 40  | <50 | <3 | As for 673                                                                                    | 7490G    | 6080N |
| 602CG 676     | SA           | -2.0      | 3                       | 65  | 90  | 60  | <20 | <2 | <3 | 140 |  |  | 55  | 30  | <50 | <3 | Orange clay. Depth 0.5m                                                                       | 7500G    | 6080N |
| 602CG 677     | SA           | -2.0      | <1                      | 80  | 65  | 70  | <20 | <2 | <3 | 110 |  |  | 110 | 50  | <50 | <3 | Red coarse silty soil. Some small fragments of red siltstone Depth 0.3m                       | 7510G    | 6080N |
| 602CG 678     | SA           | -2.0      | 3                       | 65  | 150 | 60  | <20 | <2 | <3 | 140 |  |  | 65  | 40  | <50 | 10 | As for 677                                                                                    | 7520G    | 6080N |
| 602CG 679     | SA           | -2.0      | <1                      | 150 | 80  | 60  | <20 | <2 | <3 | 140 |  |  | 140 | 40  | <50 | 3  | As for 677                                                                                    | 7530G    | 6080N |

**PACMINEX PTY LTD. — SAMPLE DATA SHEET**

AREA E.L. 15/76, DUNDAS  
STATE TAS LOCATION CUNI  
GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE 22-12-79  
SAMPLED  
SAMPLER GCS

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

ANALYSES: M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

| SAMPLE<br>NUMBER | DATE | LOCALITY | DEPTH (m) | CHEMICAL ANALYSES (ppm) |    |     |     |    |    |     |     |      |             | G  | Cr                                          | W      | Mo    | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|------|----------|-----------|-------------------------|----|-----|-----|----|----|-----|-----|------|-------------|----|---------------------------------------------|--------|-------|---------------------|----------|--|
|                  |      |          |           | Sn                      | Cu | Zn  | Pb  | Bi | Ag | Au  | Ni  | EW   | N/E<br>LINE |    |                                             |        |       |                     |          |  |
| 602CG 680        | SA   | -20      | 3         | 50                      | 80 | 55  | <20 | <2 | <3 | 120 | 45  | 50   | <50         | <3 | Orange clay with red siltstone fragments    | 759.0E | 6080N |                     |          |  |
|                  |      |          |           |                         |    |     |     |    |    |     |     | 100  |             |    | Depth 0.7m                                  |        |       |                     |          |  |
| 602CG 681        | SA   | -20      | <1        | 75                      | 75 | 55  | <20 | <2 | <3 | 120 | 60  | 40   | <50         | <3 | Orange-brown clay                           | 755.0E | 6080N |                     |          |  |
|                  |      |          |           |                         |    |     |     |    |    |     |     | 100  |             |    | Depth 0.5m                                  |        |       |                     |          |  |
| 602CG 682        | SA   | -20      | <1        | 50                      | 40 | 45  | <20 | <2 | <3 | 100 | 35  | 30   | <50         | <3 | As for 681                                  | 756.0E | 6080N |                     |          |  |
|                  |      |          |           |                         |    |     |     |    |    |     |     | 300  |             |    |                                             |        |       |                     |          |  |
| 602CG 683        | SA   | -20      | <1        | 45                      | 40 | 45  | <20 | <2 | <3 | 90  | 45  | 45   | <50         | <3 | Orange clay                                 | 757.0E | 6080N |                     |          |  |
|                  |      |          |           |                         |    |     |     |    |    |     |     | 200  |             |    | Depth 0.5m                                  |        |       |                     |          |  |
| 602CG 684        | SA   | -20      | 3         | 75                      | 65 | 65  | <20 | <2 | <3 | 120 | 55  | 35   | <50         | <3 | As for 683 but with red patches (Red silt?) | 758.0E | 6080N |                     |          |  |
|                  |      |          |           |                         |    |     |     |    |    |     |     | 500  |             |    | Depth 0.5m                                  |        |       |                     |          |  |
| 602CG 685        | SA   | -20      | 3         | 40                      | 45 | 65  | <20 | <2 | <3 | 100 | 110 | 40   | <50         | <3 | Light brown clay                            | 759.0E | 6080N |                     |          |  |
|                  |      |          |           |                         |    |     |     |    |    |     |     | 300  |             |    |                                             |        |       |                     |          |  |
| 602CG 686        | SA   | -20      | <1        | 50                      | 70 | 65  | <20 | <2 | <3 | 150 | 55  | 55   | <50         | <3 | Orange-brown clay                           | 760.0E | 6080N |                     |          |  |
|                  |      |          |           |                         |    |     |     |    |    |     |     | 500  |             |    | Depth 0.5m                                  |        |       |                     |          |  |
| 602CG 687        | SA   | -20      | <1        | 25                      | 55 | 60  | <20 | <2 | <3 | 120 | 35  | 55   | <50         | <3 | Brown clay with "red siltstone" patches     | 761.0E | 6080N |                     |          |  |
|                  |      |          |           |                         |    |     |     |    |    |     |     | 300  |             |    | Depth 0.3m                                  |        |       |                     |          |  |
| 602CG 688        | SA   | -20      | 3         | 20                      | 50 | 60  | <20 | <2 | <3 | 140 | 40  | 90   | <50         | 3  | Orange clay                                 | 762.0E | 6080N |                     |          |  |
|                  |      |          |           |                         |    |     |     |    |    |     |     | 500  |             |    | Depth 0.5m                                  |        |       |                     |          |  |
| 602CG 689        | SA   | -20      | 5         | 20                      | 60 | 45  | <20 | <2 | <3 | 90  | 40  | 65   | <50         | <3 | As for 688                                  | 763.0E | 6080N |                     |          |  |
|                  |      |          |           |                         |    |     |     |    |    |     |     | 500  |             |    |                                             |        |       |                     |          |  |
| 602CG 690        | SA   | -20      | <1        | 20                      | 65 | 75  | <20 | <2 | <3 | 40  | 25  | 55   | <50         | 3  | As for 688                                  | 764.0E | 6080N |                     |          |  |
|                  |      |          |           | 20                      | 75 | 100 | <20 | <2 |    | 60  | <10 | 50   |             |    |                                             |        |       |                     |          |  |
|                  |      |          |           |                         |    |     |     |    |    |     |     | 1000 |             |    |                                             |        |       |                     |          |  |

# PACMINEX PT LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, DUNDAS  
STATE TAS LOCATION CUM  
GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 21-12-79  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | SAMPLING METHOD | DEPTH (m) | CHEMICAL ANALYSES (ppm) |    |     |     |     |    |    |    |  |  | Co   | Cr  | W   | Mo | SUMMARY DESCRIPTION                                                                                                         | LOCATION   |             |
|---------------|-----------------|-----------|-------------------------|----|-----|-----|-----|----|----|----|--|--|------|-----|-----|----|-----------------------------------------------------------------------------------------------------------------------------|------------|-------------|
|               |                 |           | Sn                      | Cu | Zn  | Pb  | Bi  | Ag | Au | Ni |  |  |      |     |     |    |                                                                                                                             | E/W        | N/S LINE    |
| 602CG 691     | SA              | -2.0      | <1                      | 15 | 65  | 75  | <20 | <2 | <3 | 30 |  |  | 25   | 60  |     |    | Orange-brown clay                                                                                                           | Depth 0.5m | 7650E 6080N |
|               |                 |           |                         |    |     |     |     |    |    |    |  |  | 1000 | <50 | <3  |    |                                                                                                                             |            |             |
| 602CG 692     | SA              | -1.0      | 3                       | 45 | 120 | 65  | <20 | <2 | <3 | 70 |  |  | 35   | 120 | <50 | <3 | As for 691 but with occasional "red siltstone" patches                                                                      |            | 7660E 6080N |
|               |                 |           |                         |    |     |     |     |    |    |    |  |  | 300  |     |     |    |                                                                                                                             |            |             |
| 602CG 693     | SA              | -2.0      | 3                       | 50 | 110 | 90  | <20 | <2 | <3 | 80 |  |  | 30   | 110 | <50 | 10 | As for 692 + rare serpentine fragments                                                                                      |            | 7670E 6080N |
|               |                 |           |                         |    |     |     |     |    |    |    |  |  | 1000 |     |     |    |                                                                                                                             |            |             |
| 602CG 694     | SA              | -2.0      | 3                       | 50 | 90  | 80  | <20 | <2 | <3 | 90 |  |  | 20   | 95  | <50 | <3 | Orange clay with red siltstone                                                                                              |            | 7680E 6080N |
|               |                 |           |                         |    |     |     |     |    |    |    |  |  | 1000 |     |     |    |                                                                                                                             |            |             |
| 602CG 695     | SA              | -2.0      | 3                       | 50 | 100 | 95  | <20 | <2 | <3 | 60 |  |  | 40   | 100 | <50 | <3 | As for 694                                                                                                                  |            | 7690E 6080N |
|               |                 |           |                         |    |     |     |     |    |    |    |  |  | 500  |     |     |    |                                                                                                                             |            |             |
| 602CG 696     | SA              | -2.0      | 3                       | 50 | 95  | 110 | <20 | <2 | <3 | 80 |  |  | 35   | 110 | <50 | <3 | As for 694                                                                                                                  | Depth 0.5m | 7700E 6080N |
|               |                 |           |                         |    |     |     |     |    |    |    |  |  | 500  |     |     |    |                                                                                                                             |            |             |
| 602CG 697     | SA              | -2.0      | <1                      | 55 | 100 | 130 | <20 | <2 | <3 | 80 |  |  | 35   | 130 | <50 | <3 | As for 694                                                                                                                  |            | 7710E 6080N |
|               |                 |           |                         |    |     |     |     |    |    |    |  |  | 500  |     |     |    |                                                                                                                             |            |             |
| 602CG 698     | SA              | -2.0      | 3                       | 45 | 110 | 85  | <20 | <2 | <3 | 80 |  |  | 25   | 110 | <50 | 3  | Orange clay                                                                                                                 | Depth 0.7m | 7720E 6080N |
|               |                 |           |                         |    |     |     |     |    |    |    |  |  | 500  |     |     |    |                                                                                                                             |            |             |
| 602CG 699     | SA              | -2.0      | 3                       | 50 | 130 | 95  | <20 | <2 | <3 | 70 |  |  | 25   | 100 | <50 | 3  | As for 698 but with (cherty?) rock fragments                                                                                |            | 7730E 6080N |
|               |                 |           |                         |    |     |     |     |    |    |    |  |  | 500  |     |     |    |                                                                                                                             |            |             |
| 602CG 700     | SA              | -2.0      | 3                       | 80 | 160 | 90  | <20 | <2 | <3 | 70 |  |  | 30   | 90  | <50 | <3 | Red-orange clay. Abundant red siltstone fragments                                                                           |            | 7740E 6080N |
|               |                 |           |                         |    |     |     |     |    |    |    |  |  | 500  |     |     |    |                                                                                                                             |            |             |
| 602CG 701     | SA              | -2.0      | 3                       | 40 | 240 | 110 | <20 | <2 | <3 | 80 |  |  | 60   | 50  | <50 | 3  | Brown and blue fine to medium sandy soil. Contains fragments of laminated grey-blue argillite and brown micaceous siltstone | Depth 0.5m | 7740E 5700N |
|               |                 |           |                         |    |     |     |     |    |    |    |  |  | 1000 |     |     |    |                                                                                                                             |            |             |

845153

# PACMINEX PT LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, DUNDAS

STATE TAS LOCATION CUNI  
GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 24.12.79  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

CONDITIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ELEVATION<br>(meters) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |     | SUMMARY DESCRIPTION |    |                                                                                                               |  | LOCATION |        |
|------------------|----------------|-----------------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|-----|---------------------|----|---------------------------------------------------------------------------------------------------------------|--|----------|--------|
|                  |                |                       | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr  | N                   | Mn |                                                                                                               |  | E/W      | N/E    |
| 602CG 702        | SA             | -2.0                  | 5                       | 90  | 700 | 65  | <20 | <2 | <3 | 250 | 130 | 30  | <50                 | <3 | Grey coarse silty to shaly soil<br>= shale/siltstone? Depth 0.5m                                              |  | 64.50E   | 570.0N |
| 602CG 703        | SA             | -1.0                  | 5                       | 40  | 90  | 35  | <20 | <2 | <3 | 70  | 60  | 25  | <50                 | 3  | As for 702 but showing traces of a purple shaly<br>material. Depth 1.2m                                       |  | 64.60E   | 570.0N |
| 602CG 704        | SA             | -2.0                  | 3                       | 20  | 25  | 130 | <20 | <2 | <3 | 30  | 15  | 40  | <50                 | <3 | Purple-grey shale fragments with a small amount of<br>light grey silty material as for 702. Depth 1.0m        |  | 64.70E   | 570.0N |
| 602CG 705        | SA             | -2.0                  | 3                       | 300 | 440 | 85  | <20 | <2 | <3 | 160 | 80  | 150 | <50                 | 10 | Light grey with dark grey patches, fine to medium<br>sandy material. Depth 1.5m                               |  | 64.80E   | 570.0N |
| 602CG 706        | SA             | -2.0                  | <1                      | 170 | 180 | 45  | <20 | <2 | <3 | 110 | 35  | 90  | <50                 | 5  | As for 705 Depth 1.5m                                                                                         |  | 64.90E   | 570.0N |
| 602CG 707        | SA             | -2.0                  | <1                      | 65  | 160 | 55  | <20 | <2 | <3 | 150 | 10  | 65  | <50                 | <3 | Light blue-grey, fine sandy material. Some clay.<br>= fine sandstone? Depth 0.5m                              |  | 65.00E   | 570.0N |
| 602CG 708        | SA             | -2.0                  | 3                       | 65  | 160 | 55  | <20 | <2 | <3 | 150 | 10  | 65  | <50                 | 10 | Purple-brown, fine sandy soil with a trace of clay<br>Depth 0.5m                                              |  | 65.10E   | 570.0N |
| 602CG 709        | SA             | -2.0                  | 3                       | 50  | 35  | 35  | <20 | <2 | <3 | 90  | 10  | 85  | <50                 | 5  | Yellow-orange, silty-fine sandy material with patches<br>of purple silty material as found in 708. Depth 0.7m |  | 65.20E   | 570.0N |
| 602CG 710        | SA             | -2.0                  | 3                       | 25  | 35  | 45  | <20 | <2 | <3 | 100 | 20  | 60  | <50                 | <3 | Creamy orange, mottled silty material.<br>= shale? Depth 1.0m                                                 |  | 65.30E   | 570.0N |
| 602CG 711        | SA             | -2.0                  | 3                       | 45  | 75  | 65  | <20 | <2 | <3 | 120 | 25  | 35  | <50                 | <3 | Creamy orange clay with patches of light grey<br>shale material. Depth 1.0m                                   |  | 65.40E   | 570.0N |
| 602CG 712        | SA             | -2.0                  | <1                      | 90  | 45  | 60  | <20 | <2 | <3 | 90  | 25  | 40  | <50                 | <3 | Orange coarse silty soil with about 5% grey siltstone<br>patches. Depth 0.7m                                  |  | 65.50E   | 570.0N |

845154

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, DUNDAS

STATE TAS LOCATION CUMI GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 24-12-79  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chip  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | DEPTH (m) | LABORATORY | ANALYSES (ppm)               | Co | Cr  | W   | Mo | SUMMARY DESCRIPTION                                                                                                                                                                                  | LOCATION   |                   |
|---------------|-----------|------------|------------------------------|----|-----|-----|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------|
|               |           |            | Sn Cu Zn Pb Bi Ag Au Ni      |    |     |     |    |                                                                                                                                                                                                      | EM         | NIS LINE          |
| 602CG 7.13    | SA        | -2.0       | <1 110 150 120 <20 <2 <3 200 | 55 | 70  | 50  | <3 | Homogeneous orange coarse silty material                                                                                                                                                             | Depth 0.5m | 65.6.0.E 57.0.0.N |
| 602CG 7.14    | SA        | -2.0       | 3 65 85 80 <20 <2 <3 200     | 85 | 65  | <50 | <3 | Grey-brown coarse silty material. Max clay component                                                                                                                                                 | Depth 1.0m | 65.7.0.E 57.0.0.N |
| 602CG 7.15    | SA        | -2.0       | <1 80 70 90 <20 <2 <3 140    | 25 | 100 | <50 | <3 | Orange coarse silty soil with some shale fragments. Slight red tinge                                                                                                                                 | Depth 1.0m | 65.8.0.E 57.0.0.N |
| 602CG 7.16    | SA        | -2.0       | <1 110 80 110 <20 <2 <3 200  | 45 | 75  | <50 | <3 | Orange coarse silty material                                                                                                                                                                         | Depth 1.0m | 65.9.0.E 57.0.0.N |
| 602CG 7.17    | SA        | -2.0       | 3 75 70 100 <20 <2 <3 140    | 30 | 110 | <50 | <3 | Orange coarse silty material with about 40% pebbles of white (bleached?) shale                                                                                                                       | Depth 1.0m | 66.0.0.E 57.0.0.N |
| 602CG 7.18    | SA        | -2.0       | <1 95 130 140 <20 <2 <3 230  | 45 | 110 | <50 | <3 | Homogeneous orange coarse silty soil                                                                                                                                                                 | Depth 1.0m | 66.1.0.E 57.0.0.N |
| 602CG 7.19    | SA        | -2.0       | 3 45 80 90 <20 <2 <3 170     | 45 | 80  | <50 | <3 | Homogeneous orange fine sandy soil                                                                                                                                                                   | Depth 1.0m | 66.2.0.E 57.0.0.N |
| 602CG 7.20    | SA        | -2.0       | <1 65 110 110 <20 <2 <3 170  | 60 | 60  | <50 | <3 | As for 7.19                                                                                                                                                                                          | Depth 0.7m | 66.3.0.E 57.0.0.N |
| 602CG 7.21    | SA        | -2.0       | 3 60 70 120 <20 <2 <3 100    | 45 | 140 | <50 | <3 | Orange coarse silt, with about 20% creamy white flecks                                                                                                                                               | Depth 1.0m | 66.4.0.E 57.0.0.N |
| 602CG 7.22    | SA        | -2.0       | 3 90 100 160 <20 <2 <3 110   | 40 | 150 | <50 | <3 | Orange fine sandy material. Small outcrop of weathered (to limonite) sandy rock occurs 1.0m to S of line                                                                                             | Depth 0.3m | 66.5.0.E 57.0.0.N |
| 602CG 7.23    | SA        | -2.0       | <1 45 70 80 <20 <2 <3 190    | 50 | 140 | <50 | <3 | Brown-orange coarse silty soil containing fragments of grey siltstone. This siltstone is assumed to be derived from a grey laminated argillite (turbidite), fresh boulder of which litter the ground | Depth 0.3m | 66.6.0.E 57.0.0.N |

# PACMINEX PT. LTD. - SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TA LOCATION CUMI  
GRD

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 24-12-79  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

ONE: SAMPLE TYPE - M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chipse  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | STATE | LOCALITY<br>(Latitude,<br>Longitude,<br>Elevation) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |     |     |    |     |                                                                                                                                     |            |         | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|-------|----------------------------------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|-------------------------------------------------------------------------------------------------------------------------------------|------------|---------|---------------------|----------|--|
|                  |       |                                                    | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr  | W   | Mo | EW  | N/E                                                                                                                                 |            |         |                     |          |  |
| 602CG 724        | SA    | -2.0                                               | 3                       | 40  | 35  | 65  | <20 | <2 | <3 | 60  | 35  | 65  | <50 | <3 | 500 | Brown, coarse silty material containing patches of grey and white siltstone.                                                        | Depth 0.2m | 6.670.E | 5.700.N             |          |  |
| 602CG 725        | SA    | -2.0                                               | <1                      | 65  | 30  | 65  | <20 | <2 | <3 | 90  | 40  | 120 | <50 | <3 | 200 | As for 724                                                                                                                          | Depth 0.6m | 6.680.E | 5.700.N             |          |  |
| 602CG 726        | SA    | -2.0                                               | <1                      | 30  | 40  | 85  | <20 | <2 | <3 | 40  | 30  | 90  | <50 | <3 | 700 | Orange-brown, coarse silt. Trace of grey silt. Minor clay siltstone.                                                                | Depth 0.5m | 6.690.E | 5.700.N             |          |  |
| 602CG 727        | SA    | -2.0                                               | <1                      | 30  | 35  | 55  | <20 | <2 | <3 | 80  | 35  | 90  | <50 | <3 | 200 | Brown, fine sandy soil. Fragments (<2mm) of a tuffaceous rock with a limonitic crust occur.                                         | Depth 0.5m | 6.700.E | 5.700.N             |          |  |
| 602CG 728        | SA    | -2.0                                               | <1                      | 75  | 45  | 90  | <20 | <2 | <3 | 120 | 40  | 110 | <50 | <3 | 200 | Orange, coarse silty soil with large (4cm) patches of grey siltstone.                                                               | Depth 0.5m | 6.710.E | 5.700.N             |          |  |
| 602CG 729        | SA    | -2.0                                               | 3                       | 130 | 35  | 90  | <20 | <2 | <3 | 120 | 40  | 50  | <50 | 3  | 100 | Orange, silty material with fragments of reddish siltstone (shale?) and some (minor) white mottling.                                |            | 6.720.E | 5.700.N             |          |  |
| 602CG 730        | SA    | -2.0                                               | 3                       | 100 | 35  | 80  | <20 | <2 | <3 | 80  | 40  | 60  | <50 | <3 | 200 | Orange/red, silty soil, with abundant fragments of red shale.                                                                       | Depth 0.3m | 6.730.E | 5.700.N             |          |  |
| 602CG 731        | SA    | -2.0                                               | 10                      | 90  | 240 | 80  | <20 | <2 | <3 | 210 | 60  | 60  | <50 | 10 | 200 | Blue-grey, sandy (0.3mm) soil. = greywacke?                                                                                         | Depth 0.4m | 6.740.E | 5.700.N             |          |  |
| 602CG 732        | SA    | -2.0                                               | 3                       | 85  | 240 | 60  | <20 | <2 | <3 | 220 | 75  | 140 | <50 | <3 | 300 | Orange, sandy (0.6mm) soil. Overlain by thin layer of green-grey soil of same consistency.                                          | Depth 1.0m | 6.750.E | 5.700.N             |          |  |
| 602CG 733        | SA    | -2.0                                               | 3                       | 120 | 290 | 75  | <20 | <2 | <3 | 170 | 80  | 70  | <50 | <3 | 200 | Blue-grey, sandy material mottled orange in places. = greywacke / ls AP?                                                            | Depth 0.5m | 6.760.E | 5.700.N             |          |  |
| 602CG 734        | SA    | -2.0                                               | 3                       | 140 | 400 | 410 | <20 | <2 | <3 | 260 | 110 | 60  | <50 | 5  | 100 | Blue/green sandy soil similar to 733. Possibly derived from basic rock present in the vicinity as boulders. Depth 0.3m. = dolomite? |            | 6.770.E | 5.708.N             |          |  |

845156

# PACMINEX PTY. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, Dundas

STATE TAS LOCATION CUNY GRID

PROSPECT  
NUMBER 602  
SHEET 7914

DATE 14-12-74  
SAMPLED  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NO.        SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLER<br>TYPE | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |     |      |     |     |    |    |     |     |     | SUMMARY DESCRIPTION |    |                                                                                                                                                                                                 |            | LOCATION |        |
|------------------|-----------------|--------------|-------------------------|-----|------|-----|-----|----|----|-----|-----|-----|---------------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------|--------|
|                  |                 |              | Sn                      | Cu  | Zn   | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr  | W                   | Mo |                                                                                                                                                                                                 |            | E/W      | N/E    |
| 602CG 735        | SA              | -2.0         | 3                       | 35  | 440  | 50  | <20 | <2 | <3 | 160 | 90  | 55  | <50                 | 5  | As for 734                                                                                                                                                                                      | Depth 0.7m | 678.0E   | 570.0N |
|                  |                 |              |                         |     |      |     |     |    |    |     |     | 300 |                     |    |                                                                                                                                                                                                 |            |          |        |
| 602CG 736        | SA              | -2.0         | 3                       | 95  | 290  | 65  | <20 | <2 | <3 | 120 | 65  | 85  | <50                 | <3 | Grey-blue fine to medium sandy soil. Partic. of a grey<br>shaly material. = grey shale?                                                                                                         | Depth 1.5m | 679.0E   | 570.0N |
|                  |                 |              |                         |     |      |     |     |    |    |     |     |     |                     |    |                                                                                                                                                                                                 |            |          |        |
| 602CG 737        | SA              | -2.0         | 3                       | 55  | 160  | 70  | <20 | <2 | <3 | 150 | 50  | 270 | <50                 | <3 | Brown-grey, medium sand sized soil.<br>= ultrafine??                                                                                                                                            | Depth 0.4m | 680.0E   | 570.0N |
|                  |                 |              |                         |     |      |     |     |    |    |     |     | 500 |                     |    |                                                                                                                                                                                                 |            |          |        |
| 602CG 738        | SA              | -2.0         | 3                       | 100 | 110  | 60  | <20 | <2 | <3 | 120 | 60  | 360 | <50                 | 10 | Grey-blue fine to medium sand sized siltstone fragments. Larger<br>(to 4cm) angular, microcrystalline quartz pebbles occur<br>sparsely.                                                         | Depth 0.5m | 681.0E   | 569.7N |
|                  |                 |              |                         |     |      |     |     |    |    |     |     | 500 |                     |    |                                                                                                                                                                                                 |            |          |        |
| 602CG 739        | SA              | -2.0         | <1                      | 90  | 240  | 100 | <20 | <2 | <3 | 190 | 50  | 260 | <50                 | <3 | White-grey, coarse silty soil.<br>Occurs on a more clumpy. Batches of quartzite (fine) laminae<br>grosser and rounded black argillite. Galena occurs with the quartz.<br>Dump extends to 6830E. | Depth 2.0m | 682.0E   | 570.0N |
|                  |                 |              |                         |     |      |     |     |    |    |     |     | 300 |                     |    |                                                                                                                                                                                                 |            |          |        |
| 602CG 740        | SA              | -2.0         | 3                       | 85  | 2000 | 370 | <20 | <2 | <3 | 250 | 65  | 240 | <50                 | 10 | As for 739                                                                                                                                                                                      | Depth 1.5m | 684.0E   | 570.0N |
|                  |                 |              |                         | 25  | 200  | 420 | <20 | <2 |    | 230 | 40  | 220 |                     |    |                                                                                                                                                                                                 |            |          |        |
|                  |                 |              |                         |     |      |     |     |    |    |     |     | 300 |                     |    |                                                                                                                                                                                                 |            |          |        |
| 602CG 741        | SA              | -2.0         | 3                       | 170 | 130  | 55  | <20 | <2 | <3 | 450 | 140 | 40  | <50                 | <3 | As for 739 = siltstone/shale?                                                                                                                                                                   | Depth 1.6m | 685.0E   | 570.0N |
|                  |                 |              |                         |     |      |     |     |    |    |     |     | 100 |                     |    |                                                                                                                                                                                                 |            |          |        |
| 602CG 742        | SA              | -2.0         | 5                       | 170 | 130  | 55  | <20 | <2 | <3 | 280 | 110 | 140 | <50                 | <3 | Light grey to creamy, coarse silty soil. Appears to contain<br>shaly fragments. Occasional blank bands.                                                                                         | Depth 1.5m | 686.0E   | 570.0N |
|                  |                 |              |                         |     |      |     |     |    |    |     |     | 300 |                     |    |                                                                                                                                                                                                 |            |          |        |
| 602CG 743        | SA              | -2.0         | 3                       | 110 | 320  | 35  | <20 | <2 | <3 | 100 | 60  | 50  | <50                 | <3 | As for 742 but with larger bluish component. Creamy-white<br>component shows prominent shaly texture.                                                                                           | Depth 1.8m | 687.0E   | 570.0N |
|                  |                 |              |                         |     |      |     |     |    |    |     |     | 100 |                     |    |                                                                                                                                                                                                 |            |          |        |
| 602CG 744        | SA              | -2.0         | 3                       | 130 | 280  | 80  | <20 | <2 | <3 | 120 | 100 | 60  | <50                 | <3 | Black shaly soil with about 20% creamy brown shaly<br>material. = shale                                                                                                                         | Depth 1.2m | 688.0E   | 570.0N |
|                  |                 |              |                         |     |      |     |     |    |    |     |     | 200 |                     |    |                                                                                                                                                                                                 |            |          |        |
| 602CG 745        | SA              | -2.0         | 3                       | 110 | 280  | 55  | <20 | <2 | <3 | 40  | 50  | 40  | <50                 | <3 | Grey-brown shaly material.<br>= shale                                                                                                                                                           | Depth 1.0m | 689.0E   | 570.0N |
|                  |                 |              |                         |     |      |     |     |    |    |     |     | 200 |                     |    |                                                                                                                                                                                                 |            |          |        |

# PACMINEX PT LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUMI  
GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 27-12-79  
28-12-79  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

CONDITIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chisel  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLER | DEPTH<br>(m) | ELEVATION<br>(m) | CHEMICAL ANALYSES (ppm) |     |     |     |    |    |       |     |     |     |    |                                                                                                     |            |         |         |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|---------|--------------|------------------|-------------------------|-----|-----|-----|----|----|-------|-----|-----|-----|----|-----------------------------------------------------------------------------------------------------|------------|---------|---------|--|---------------------|----------|--|
|                  |         |              |                  | Sn                      | Cu  | Zn  | Pb  | Bi | Ag | Au    | Ni  | Co  | Cr  | W  | Mo                                                                                                  | E/W        | N/E     |         |  |                     |          |  |
| 602CG 746        | SA      | -2.0         | <1               | 250                     | 330 | 400 | <20 | <2 | <3 | 120   | 30  | 30  | <50 | <3 | Creamy-brown, shaley soil<br>= shale?                                                               | Depth 1.2m | 69.0.0E | 57.0.0N |  |                     |          |  |
| 602CG 747        | SA      | -2.0         | <1               | 250                     | 270 | 700 | <20 | <2 | <3 | 110   | 45  | 30  | <50 | <3 | Blue-green fine sandy material (= greywacke/hp?) with a bit<br>35% creamy-brown shaly material      | Depth 1.4m | 69.1.0E | 57.0.0N |  |                     |          |  |
| 602CG 748        | SA      | -2.0         | 10               | 170                     | 750 | 700 | <20 | <2 | <3 | 160   | 70  | 60  | <50 | 5  | Dark grey-blue, fine sandy soil                                                                     | Depth 1.3m | 69.2.0E | 57.0.0N |  |                     |          |  |
| 602CG 749        | SA      | -2.0         | 3                | 45                      | 190 | 70  | <20 | <2 | <3 | 460   | 95  | 360 | <50 | <3 | Blue-grey fine sand as for 748 but slightly micaceous                                               | Depth 1.0m | 69.3.0E | 57.0.0N |  |                     |          |  |
| 602CG 750        | SA      | -2.0         | 3                | 95                      | 240 | 75  | <20 | <2 | <3 | 450   | 120 | 160 | <50 | <3 | Dark turquoise blue, fine to medium sandy soil, contains<br>fragments of serpentinised rock         | Depth 1.5m | 69.4.0E | 57.0.0N |  |                     |          |  |
| 602CG 751        | SA      | -2.0         | 5                | 460                     | 200 | 50  | <20 | <2 | <3 | 650   | 200 | 180 | <50 | <3 | Blue-green, medium to coarse (2mm) sandy soil, larger<br>particles recognised as serpentinised rock | Depth 1.2m | 69.5.0E | 57.0.0N |  |                     |          |  |
| 602CG 752        | SA      | -2.0         | 3                | 15                      | 450 | 50  | <20 | <2 | <3 | 360   | 95  | 90  | <50 | <3 | Green-blue, coarse silty soil,<br>= serpentinised rock?                                             | Depth 1.3m | 69.6.0E | 57.0.0N |  |                     |          |  |
| 602CG 753        | SA      | -2.0         | 5                | 30                      | 350 | 45  | <20 | <2 | <3 | 360   | 110 | 65  | <50 | <3 | Green, silty soil. Substantial clay component                                                       | Depth 1.3m | 69.7.0E | 57.0.0N |  |                     |          |  |
| 602CG 754        | SA      | -2.0         | <1               | 25                      | 730 | 40  | <20 | <2 | <3 | 600   | 90  | 340 | <50 | <3 | As for 753.                                                                                         | Depth 1.4m | 69.8.0E | 57.0.0N |  |                     |          |  |
| 602CG 755        | SA      | -2.0         | <1               | 110                     | 860 | 550 | <20 | <2 | <3 | 1,100 | 260 | 60  | <50 | <3 | Grey-green clay.                                                                                    | Depth 1.7m | 69.9.0E | 57.0.0N |  |                     |          |  |
| 602CG 756        | SA      | -2.0         | <1               | 70                      | 240 | 40  | <20 | <2 | <3 | 340   | 75  | 40  | <50 | <3 | Grey clay with some blue clay bands                                                                 | Depth 2.2m | 70.0.0E | 57.0.0N |  |                     |          |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA F.L. 15/76, DUNDAS

STATE TAS LOCATION CUNI  
GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE 28-12-79  
SAMPLED 29-12-79  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |  |  | G   | Cr   | W   | Mo | SUMMARY DESCRIPTION                                                                                                                                            | LOCATION |             |
|------------------|----------------|--------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|--|--|-----|------|-----|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------|
|                  |                |                          | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  |  |  |     |      |     |    |                                                                                                                                                                | E/W      | N/S<br>LINE |
| 602CG 757        | SA             | -2.0                     | 3                       | 65  | 240 | 180 | <20 | <2 | <3 | 270 |  |  | 55  | 40   | <50 | <3 | Grey clay - grey siltstone? Depth 2.8m                                                                                                                         | 701.0E   | 57.00N      |
|                  |                |                          |                         |     |     |     |     |    |    |     |  |  |     | 300  |     |    |                                                                                                                                                                |          |             |
| 602CG 758        | SA             | -2.0                     | 5                       | 100 | 300 | 190 | <20 | <2 | <3 | 460 |  |  | 55  | 40   | <50 | <3 | Light brown, coarse silty soil. Shale texture. = shale? Depth 0.8m                                                                                             | 702.0E   | 57.00N      |
|                  |                |                          |                         |     |     |     |     |    |    |     |  |  |     | 200  |     |    |                                                                                                                                                                |          |             |
| 602CG 759        | SA             | -2.0                     | 5                       | 45  | 700 | 410 | <20 | <2 | <3 | 450 |  |  | 110 | 75   | <50 | <3 | Khaki silty material bearing stringers of a dark grey material and very angular quartz grains. These veins(?) are 2mm-5mm wide. = veined siltstone? Depth 2.5m | 703.0E   | 57.00N      |
|                  |                |                          |                         |     |     |     |     |    |    |     |  |  |     | 200  |     |    |                                                                                                                                                                |          |             |
| 602CG 760        | SA             | -2.0                     | 3                       | 45  | 280 | 120 | <20 | <2 | <3 | 400 |  |  | 40  | 620  | <50 | <3 | Mottled orange, coarse silt to fine sand size material. Fragments of limonite. = ferruginous siltstone/sandstone? Depth 1.0m                                   | 704.0E   | 57.00N      |
|                  |                |                          |                         |     |     |     |     |    |    |     |  |  |     | 1000 |     |    |                                                                                                                                                                |          |             |
| 602CG 761        | SA             | -2.0                     | 5                       | 20  | 430 | 90  | <20 | <2 | <3 | 350 |  |  | 75  | 3000 | <50 | <3 | Ferruginous coarse silt to medium sand. Abundant (1mm) fragments of a white phase, possibly carbonate (?) Depth 0.7m                                           | 705.0E   | 57.00N      |
|                  |                |                          |                         |     |     |     |     |    |    |     |  |  |     | 5000 |     |    |                                                                                                                                                                |          |             |
| 602CG 762        | SA             | -2.0                     | <1                      | <10 | 160 | 25  | <20 | <2 | <3 | 240 |  |  | 25  | 1900 | <50 | <3 | Light grey-green, fine to medium sandy soil. = greywacke/tuff? Depth 1.0m                                                                                      | 706.0E   | 57.00N      |
|                  |                |                          |                         |     |     |     |     |    |    |     |  |  |     | 2000 |     |    |                                                                                                                                                                |          |             |
| 602CG 763        | SA             | -2.0                     | 5                       | <10 | 190 | 35  | <20 | <2 | <3 | 700 |  |  | 120 | 80   | <50 | <3 | Dark grey-green, medium to coarse sandy material. Shows evenly distributed white mottling. Depth 1.5m                                                          | 707.0E   | 57.00N      |
|                  |                |                          |                         |     |     |     |     |    |    |     |  |  |     | 1000 |     |    |                                                                                                                                                                |          |             |
| 602CG 764        | SA             | -2.0                     | <1                      | <10 | 85  | 30  | <20 | <2 | <3 | 600 |  |  | 85  | 1400 | <50 | <3 | Light grey-green, fine to medium sandy soil. Contains fragments of basaltic = serpentinized pyroxenite. Depth 1.5m                                             | 708.0E   | 57.00N      |
|                  |                |                          |                         |     |     |     |     |    |    |     |  |  |     | 2000 |     |    |                                                                                                                                                                |          |             |
| 602CG 765        | SA             | -2.0                     | 10                      | <10 | 65  | 40  | <20 | <2 | <3 | 410 |  |  | 110 | 1600 | <50 | <3 | As for 764. Depth 1.0m                                                                                                                                         | 709.0E   | 57.00N      |
|                  |                |                          |                         |     |     |     |     |    |    |     |  |  |     | 2000 |     |    |                                                                                                                                                                |          |             |
| 602CG 766        | SA             | -2.0                     | <1                      | <10 | 160 | 50  | <20 | <2 | <3 | 440 |  |  | 120 | 1800 | <50 | <3 | Brown-green fine to medium sandy soil with large (to 2cm) basaltic fragments. Some creamy yellow patches. NEXT TO TRK. Depth 1.2m                              | 710.0E   | 57.00N      |
|                  |                |                          |                         |     |     |     |     |    |    |     |  |  |     | 2000 |     |    |                                                                                                                                                                |          |             |
| 602CG 767        | SA             | -2.0                     | 5                       | <10 | 160 | 25  | <20 | <2 | <3 | 340 |  |  | 85  | 1400 | <50 | <3 | As for 766 but no yellow patches                                                                                                                               | 711.0E   | 57.00N      |
|                  |                |                          |                         |     |     |     |     |    |    |     |  |  |     | 2000 |     |    |                                                                                                                                                                |          |             |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CONI GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 29-12-79  
SAMPLER GCS

LABORATORY  
REPORT NO. —  
ANALYTICAL  
METHOD —

IONS: SAMPLE TYPE -

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

**ADDITIONAL**

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |    |    |   |    |     |             |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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STATE TAS LOCATION CUNI GR10

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 3/12/79  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |    |     |    |     |    |    |     |     |     |     | SUMMARY DESCRIPTION | LOCATION                                                                                             |        |             |
|------------------|----------------|-------------------|-------------------------|----|-----|----|-----|----|----|-----|-----|-----|-----|---------------------|------------------------------------------------------------------------------------------------------|--------|-------------|
|                  |                |                   | Sn                      | Cu | Zn  | Pb | Bi  | Ag | Au | Ni  | Co  | Cr  | W   |                     | Mo                                                                                                   | E/W    | N/E<br>LINE |
| 602CG 779        | SA             | -20               | 3                       | 10 | 50  | 45 | <20 | <2 | <3 | 40  | 30  | 200 | <50 | <3                  | Dark orange clay. Some silty fragments<br>= siltstone? Depth 0.3m                                    | 725.0E | 57.00N      |
| 602CG 780        | SA             | -20               | 3                       | 15 | 55  | 40 | <20 | <2 | <3 | 60  | 30  | 410 | <50 | <3                  | Dark orange, coarse silty material. A few red pebbles<br>Depth 0.6m                                  | 726.0E | 57.00N      |
| 602CG 781        | SA             | -20               | 3                       | 25 | 85  | 55 | <20 | <2 | <3 | 120 | 45  | 410 | <50 | <3                  | Dark orange, coarse silty soil. Depth 0.6m                                                           | 727.0E | 57.00N      |
| 602CG 782        | SA             | -20               | 5                       | 10 | 100 | 50 | <20 | <2 | <3 | 80  | 50  | 300 | <50 | <3                  | As for 781 Depth 0.4m                                                                                | 728.0E | 57.00N      |
| 602CG 783        | SA             | -20               | <1                      | 10 | 110 | 55 | <20 | <2 | <3 | 70  | 70  | 420 | <50 | <3                  | Brown, fine sandy soil with fragments of orange silty material.<br>Depth 0.3m                        | 729.0E | 57.00N      |
| 602CG 784        | SA             | -20               | 3                       | 10 | 95  | 40 | <20 | <2 | <3 | 80  | 25  | 480 | <50 | <3                  | Orange, coarse silty material. Depth 0.4m                                                            | 730.0E | 57.00N      |
| 602CG 785        | SA             | -20               | 3                       | 25 | 95  | 65 | <20 | <2 | <3 | 90  | 35  | 440 | <50 | <3                  | As for 784 Depth 0.4m                                                                                | 731.0E | 57.00N      |
| 602CG 786        | SA             | -20               | 3                       | 35 | 190 | 60 | <20 | <2 | <3 | 140 | 160 | 800 | <50 | <3                  | Brown, coarse silt to fine sand sized soil. Depth 0.2m                                               | 732.0E | 57.00N      |
| 602CG 787        | SA             | -20               | 5                       | 30 | 170 | 80 | <20 | <2 | <3 | 150 | 65  | 240 | <50 | <3                  | Orange, fine to medium sand size material. Contains numerous<br>weathered rock fragments. Depth 0.2m | 733.0E | 57.00N      |
| 602CG 788        | SA             | -20               | <1                      | 60 | 210 | 65 | <20 | <2 | <3 | 80  | 35  | 110 | <50 | <3                  | Orange-brown, fine sandy material. Small amount of<br>siltstone fragments. Depth 0.2m                | 734.0E | 57.00N      |
| 602CG 789        | SA             | -20               | <1                      | 65 | 190 | 75 | <20 | <2 | <3 | 80  | 30  | 150 | <50 | <3                  | As for 788. Depth 0.3m                                                                               | 735.0E | 57.00N      |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, DUNDAS  
STATE TA LOCATION CLW 6A10

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE 31-12-79 / 5-1-80  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

ANALYSES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | SAMPLE TYPE | APPROX. DEPTH (meters) | CHEMICAL ANALYSES (ppm) |    |    |    |     |    |    |    |     |     | G   | Cr | W                                                                                                                                                                                                       | Mo         | SUMMARY DESCRIPTION | LOCATION |  |
|---------------|-------------|------------------------|-------------------------|----|----|----|-----|----|----|----|-----|-----|-----|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------------|----------|--|
|               |             |                        | Sn                      | Cu | Zn | Pb | Bi  | Ag | Au | Ni | E/W | N/E |     |    |                                                                                                                                                                                                         |            |                     |          |  |
| 602CG 790     | SA          | -10                    | <1                      | 25 | 75 | 60 | <20 | <2 | <3 | 40 | 20  | 160 | <50 | <3 | Brown-orange, fine sandy soil                                                                                                                                                                           | Depth 0.2m | 73.60E              | 57.00N   |  |
|               |             |                        |                         |    |    |    |     |    |    |    |     | 300 |     |    |                                                                                                                                                                                                         |            |                     |          |  |
| 602CG 791     | SA          | -20                    | <1                      | 10 | 30 | 55 | <20 | <2 | <3 | 40 | 25  | 40  | <50 | <3 | As for 790                                                                                                                                                                                              | Depth 0.2m | 73.70E              | 57.00N   |  |
|               |             |                        |                         |    |    |    |     |    |    |    |     | 300 |     |    |                                                                                                                                                                                                         |            |                     |          |  |
| 602CG 792     | SA          | -20                    | 3                       | 25 | 50 | 60 | <20 | <2 | <3 | 30 | 30  | 40  | <50 | <3 | Brown with orange mottling, coarse silty soil. Fragments of shaly material.                                                                                                                             | Depth 0.2m | 73.80E              | 57.00N   |  |
|               |             |                        |                         |    |    |    |     |    |    |    |     | 300 |     |    |                                                                                                                                                                                                         |            |                     |          |  |
| 602CG 793     | SA          | -20                    | <1                      | 15 | 40 | 45 | <20 | <2 | <3 | 40 | 25  | 65  | <50 | <3 | Brown fine sandy soil                                                                                                                                                                                   | Depth 0.5m | 73.90E              | 57.00N   |  |
|               |             |                        |                         |    |    |    |     |    |    |    |     | 300 |     |    |                                                                                                                                                                                                         |            |                     |          |  |
| 602CG 794     | SA          | -20                    | <1                      | 15 | 55 | 45 | <20 | <2 | <3 | 30 | 25  | 60  | <50 | <3 | As for 793                                                                                                                                                                                              | Depth 0.4m | 74.00E              | 57.00N   |  |
|               |             |                        |                         |    |    |    |     |    |    |    |     | 300 |     |    |                                                                                                                                                                                                         |            |                     |          |  |
| 602CG 795     | SA          | -10                    | <1                      | 25 | 80 | 55 | <20 | <2 | <3 | 20 | 35  | 50  | <50 | <3 | Brown, gravelly soil                                                                                                                                                                                    | Depth 0.2m | 74.10E              | 57.00N   |  |
|               |             |                        |                         |    |    |    |     |    |    |    |     | 200 |     |    |                                                                                                                                                                                                         |            |                     |          |  |
| 602CG 796     | SA          | -20                    | <1                      | 15 | 75 | 40 | <20 | <2 | <3 | 20 | 30  | 55  | <50 | <3 | Brown, medium to coarse sandy soil containing abundant rock fragments including quartzite and siltstone.                                                                                                | Depth 0.3m | 74.20E              | 57.00N   |  |
|               |             |                        |                         |    |    |    |     |    |    |    |     | 300 |     |    |                                                                                                                                                                                                         |            |                     |          |  |
| 602CG 797     | SA          | -20                    | <1                      | 20 | 70 | 40 | <20 | <2 | <3 | 20 | 30  | 55  | <50 | <3 | As for 796                                                                                                                                                                                              |            | 74.30E              | 57.00N   |  |
|               |             |                        |                         |    |    |    |     |    |    |    |     | 500 |     |    |                                                                                                                                                                                                         |            |                     |          |  |
| 602CG 798     | SA          | -30                    | 3                       | 15 | 55 | 30 | <20 | <2 | <3 | 20 | 20  | 45  | <50 | <3 | Orange, medium to coarse sandy soil containing fragments of chert that probably derived from a conglomerate (Era), boulders of which litter the ground.                                                 |            | 74.40E              | 57.00N   |  |
|               |             |                        |                         |    |    |    |     |    |    |    |     | 500 |     |    |                                                                                                                                                                                                         |            |                     |          |  |
| 602CG 799     | SA          | -20                    | <1                      | 15 | 80 | 35 | <20 | <2 | <3 | 30 | 25  | 55  | <50 | <3 | Orange-brown, sandy to pebbly soil. Contains numerous chert fragments (to 1cm). Also contains fragments of a red micaceous coarse siltstone, this could possibly constitute the matrix of the mudstone. | Depth 0.2m | 74.50E              | 57.00N   |  |
|               |             |                        |                         |    |    |    |     |    |    |    |     | 500 |     |    |                                                                                                                                                                                                         |            |                     |          |  |
| 602CG 800     | SA          | -20                    | <1                      | 15 | 60 | 60 | <20 | <2 | <3 | 30 | 25  | 45  | <50 | <3 | Orange, sandy soil with abundant chert pebbles.                                                                                                                                                         | Depth 0.2m | 74.60E              | 57.00N   |  |
|               |             |                        |                         |    |    |    |     |    |    |    |     | 300 |     |    |                                                                                                                                                                                                         |            |                     |          |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/H6, DUNDAS  
STATE TAS LOCATION CUNIGRID

PROSPECT  
NUMBER 602  
SHEET 7914

DATE  
SAMPLED 5-1-80/4-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

IONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | STATE | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |    |    |    |     |    |    |    |    |    | SUMMARY DESCRIPTION |    |                                                                                                                                |            | LOCATION |        |
|------------------|-------|--------------|-------------------------|----|----|----|-----|----|----|----|----|----|---------------------|----|--------------------------------------------------------------------------------------------------------------------------------|------------|----------|--------|
|                  |       |              | Sn                      | Cu | Zn | Pb | Bi  | Ag | Au | Ni | G  | Cr |                     |    |                                                                                                                                |            | W        | Mo     |
| 602CG 801        | SA    | -20          | 3                       | 20 | 70 | 60 | <20 | <2 | <3 | 30 | 20 | 50 | <50                 | <3 | As for 800                                                                                                                     | Depth 0.3m | 747.0E   | 57.00N |
| 602CG 802        | SA    | -20          | <1                      | 15 | 60 | 60 | <20 | <2 | <3 | 30 | 15 | 40 | <50                 | <3 | As for 800                                                                                                                     | Depth 0.3m | 748.0E   | 57.00N |
| 602CG 803        | SA    | -20          | <1                      | 15 | 70 | 90 | <20 | <2 | <3 | 30 | 25 | 60 | <50                 | <3 | Orange-yellow silty soil with some fragments of laminar material -<br>laminar "inclusions" in cellular goethite.               | Depth 0.3m | 749.0E   | 57.00N |
| 602CG 804        | SA    | -20          | <1                      | 20 | 70 | 50 | <20 | <2 | <3 | 40 | 20 | 40 | <50                 | <3 | Orange-brown, coarse sandy soil with chert fragments<br>= conglomerate.                                                        | Depth 0.3m | 750.0E   | 57.00N |
| 602CG 805        | SA    | -20          | <1                      | 15 | 65 | 50 | <20 | <2 | <3 | 30 | 30 | 40 | <50                 | <3 | Orange, fine to medium sandy material. Small proportion of chert<br>fragments (0.5cm). May be colluvial. Minor clay component. | Depth 0.2m | 751.0E   | 57.00N |
| 602CG 806        | SA    | -20          | <1                      | 15 | 55 | 40 | <20 | <2 | <3 | 30 | 20 | 65 | <50                 | <3 | Orange-brown, fine to medium sand sized material. Some silty<br>fragments                                                      | Depth 0.1m | 752.0E   | 57.00N |
| 602CG 807        | SA    | -20          | <1                      | 10 | 70 | 30 | <20 | <2 | <3 | 20 | 25 | 45 | <50                 | <3 | Orange, medium to coarse sandy soil containing abundant chert<br>fragments = conglomerate                                      | Depth 0.2m | 753.0E   | 57.00N |
| 602CG 808        | SA    | -20          | <1                      | 20 | 75 | 45 | <20 | <2 | <3 | 40 | 35 | 35 | <50                 | <3 | Orange, fine to medium sandy soil. Minor amount of chert fragments.<br>Minor clay component                                    | Depth 0.3m | 754.0E   | 57.00N |
| 602CG 809        | SA    | -20          | 3                       | 10 | 60 | 60 | <20 | <2 | <3 | 20 | 30 | 45 | <50                 | <3 | Orange-brown, coarse silty soil                                                                                                | Depth 0.3m | 755.0E   | 57.00N |
| 602CG 810        | SA    | -20          | <1                      | 15 | 75 | 80 | <20 | <2 | <3 | 20 | 35 | 40 | <50                 | <3 | Brown-orange, coarse silty soil. Some chert. Minor clay                                                                        | Depth 0.2m | 756.0E   | 57.00N |
| 602CG 811        | SA    | -20          | <1                      | 20 | 90 | 80 | <20 | <2 | <3 | 40 | 20 | 30 | <50                 | <3 | Orange medium to coarse sandy material. Numerous chert and<br>silty fragments                                                  | Depth 0.2m | 757.0E   | 57.00N |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, DUNDAS  
STATE TAS LOCATION CUNI GRID

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 4-1-80  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | SAMPLER TYPE | APERTURE (mm) | DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |     |     |    |    |     |     |    |     | SUMMARY DESCRIPTION |      |                                                                                                                 |            | LOCATION |        |
|---------------|--------------|---------------|-----------|-------------------------|-----|-----|-----|----|----|-----|-----|----|-----|---------------------|------|-----------------------------------------------------------------------------------------------------------------|------------|----------|--------|
|               |              |               |           | Sn                      | Cu  | Zn  | Pb  | Bi | Ag | As  | Ni  | Co | Cr  |                     |      |                                                                                                                 |            | W        | Mo     |
| 602CG 8.1.2   | SA           | -2.0          | <1        | 25                      | 90  | 90  | <20 | <2 | <3 | 30  | 30  | 40 | <50 | <3                  | 300  | From roots of fallen tree. Orange, medium to coarse sandy material. Abundant rock (siltstone mainly) fragments. | 75.80E     | 57.00N   |        |
| 602CG 8.1.3   | SA           | -2.0          | <1        | 10                      | 55  | 90  | <20 | <2 | <3 | 40  | 20  | 30 | <50 | <3                  | 300  | Orange, coarse silty material. Minor clay. Depth 0.2m                                                           | 75.90E     | 57.00N   |        |
| 602CG 8.1.4   | SA           | -2.0          | 3         | 20                      | 65  | 120 | <20 | <2 | <3 | 30  | 25  | 35 | <50 | <3                  | 500  | As for 813                                                                                                      | Depth 0.3m | 76.00E   | 57.00N |
| 602CG 8.1.5   | SA           | -2.0          | <1        | 15                      | 75  | 140 | <20 | <2 | <3 | 30  | 25  | 35 | <50 | <3                  | 500  | Orange, coarse silt sized, clayey soil. Some small (0.25cm) chert fragments.                                    | Depth 0.3m | 76.10E   | 57.00N |
| 602CG 8.1.6   | SA           | -2.0          | <1        | 15                      | 85  | 320 | <20 | <2 | <3 | 40  | 30  | 25 | <50 | <3                  | 1000 | Orange, medium to coarse sandy soil. Numerous chert and siltstone fragments.                                    | 76.20E     | 57.00N   |        |
| 602CG 8.1.7   | SA           | -2.0          | <1        | 30                      | 110 | 180 | <20 | <2 | <3 | 30  | 30  | 60 | <50 | <3                  | 1000 | Orange, coarse silt sized, clayey soil.                                                                         | Depth 0.5m | 76.30E   | 57.00N |
| 602CG 8.1.8   | SA           | -2.0          | <1        | 15                      | 50  | 120 | <20 | <2 | <3 | 30  | <10 | 55 | <50 | <3                  | 1000 | Red, coarse silt sized, clayey soil containing fragments of a micaceous fine sandy material.                    | 76.40E     | 57.00N   |        |
| 602CG 8.1.9   | SA           | -2.0          | 3         | 20                      | 100 | 480 | <20 | <2 | <3 | 30  | 10  | 40 | <50 | <3                  | 1000 | Orange, coarse silty soil containing abundant fragments of the micaceous, fine "sandstone".                     | Depth 0.3m | 76.50E   | 57.00N |
| 602CG 8.2.0   | SA           | -2.0          | <1        | 20                      | 100 | 110 | <20 | <2 | <3 | 70  | 10  | 35 | <50 | <3                  | 500  | Brown-orange, coarse silty soil.                                                                                | Depth 0.1m | 76.60E   | 57.00N |
| 602CG 8.2.1   | SA           | -2.0          | 3         | 25                      | 440 | 350 | <20 | <2 | <3 | 110 | 20  | 50 | <50 | <3                  | 1000 | Brown, coarse silty soil containing numerous (size 3cm) fragments of orange (weathered?) siltstone.             | Depth 0.3m | 76.70E   | 57.00N |
| 602CG 8.2.2   | SA           | -2.0          | <1        | 10                      | 100 | 100 | <20 | <2 | <3 | 30  | 15  | 45 | <50 | <3                  | 200  | Light brown, coarse silt size, clayey soil.                                                                     | Depth 0.2m | 76.80E   | 57.00N |

845164

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUM GRAB

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 4-1-80/9-1-80  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DATE | DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |      |     |    |                                                                                                              |             |       |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|------|-------------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|------|-----|----|--------------------------------------------------------------------------------------------------------------|-------------|-------|--|---------------------|----------|--|
|                  |      |                   | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr   | W   | Mo | E/W                                                                                                          | N/E<br>LINE |       |  |                     |          |  |
| 602CG 823        | SA   | -20               | <1                      | 10  | 35  | 170 | <20 | <2 | <3 | 40  | 10  | 65   | <50 | <3 | As for 822                                                                                                   | 769.0E      | 5700N |  |                     |          |  |
|                  |      |                   |                         |     |     |     |     |    |    |     |     | 500  |     |    |                                                                                                              |             |       |  |                     |          |  |
| 602CG 824        | SA   | -20               | <1                      | 15  | 55  | 260 | <20 | <2 | <3 | 50  | <10 | 50   | <50 | <3 | Orange-brown, fine to medium sandy soil. Contains siltstone fragments = siltstone? Depth 0.3m                | 770.0E      | 5700N |  |                     |          |  |
|                  |      |                   |                         |     |     |     |     |    |    |     |     | 200  |     |    |                                                                                                              |             |       |  |                     |          |  |
| 602CG 825        | SA   | -20               | <1                      | 30  | 85  | 380 | <20 | <2 | <3 | 150 | 10  | 65   | <50 | <3 | Brown-orange, coarse silt sized, clayey soil. Numerous siltstone fragments. Depth 0.4m                       | 771.0E      | 5700N |  |                     |          |  |
|                  |      |                   |                         |     |     |     |     |    |    |     |     | 300  |     |    |                                                                                                              |             |       |  |                     |          |  |
| 602CG 826        | SA   | -20               | 3                       | 45  | 170 | 270 | 20  | <2 | <3 | 60  | 10  | 55   | <50 | <3 | Orange, coarse silty soil. Fragments of soft, weathered siltstone. Depth 0.4m                                | 772.0E      | 5700N |  |                     |          |  |
|                  |      |                   |                         |     |     |     |     |    |    |     |     | 500  |     |    |                                                                                                              |             |       |  |                     |          |  |
| 602CG 827        | SA   | -20               | 3                       | 100 | 85  | 160 | 20  | <2 | <3 | 110 | 15  | 70   | <50 | 3  | Orange, fine sand sized, clayey soil with some red patches and siltstone fragments                           | 773.0E      | 5700N |  |                     |          |  |
|                  |      |                   |                         |     |     |     |     |    |    |     |     | 1000 |     |    |                                                                                                              |             |       |  |                     |          |  |
| 602CG 828        | SA   | -20               | <1                      | 25  | 35  | 150 | 20  | <2 | <3 | 70  | <10 | 60   | <50 | <3 | Brown, coarse silty soil. Depth 0.2m                                                                         | 774.0E      | 5700N |  |                     |          |  |
|                  |      |                   |                         |     |     |     |     |    |    |     |     | 500  |     |    |                                                                                                              |             |       |  |                     |          |  |
| 602CG 829        | SA   | -20               | 3                       | 85  | 120 | 70  | <20 | <2 | <3 | 130 | 25  | 90   | <50 | <3 | Grey, coarse silty soil. Numerous fragments of a light grey siltstone = grey siltstone. Depth 0.5m           | 620.0E      | 7083N |  |                     |          |  |
|                  |      |                   |                         |     |     |     |     |    |    |     |     | 1000 |     |    |                                                                                                              |             |       |  |                     |          |  |
| 602CG 830        | SA   | -20               | 3                       | 45  | 65  | 30  | 20  | <2 | <3 | 120 | 25  | 40   | <50 | 3  | As for 829. Depth 0.4m                                                                                       | 621.0E      | 7083N |  |                     |          |  |
|                  |      |                   |                         |     |     |     |     |    |    |     |     | 1000 |     |    |                                                                                                              |             |       |  |                     |          |  |
| 602CG 831        | SA   | -20               | 10                      | 45  | 95  | 40  | <20 | <2 | <3 | 160 | 30  | 35   | <50 | 3  | As for 829. Depth 0.4m                                                                                       | 622.0E      | 7083N |  |                     |          |  |
|                  |      |                   |                         |     |     |     |     |    |    |     |     | 1000 |     |    |                                                                                                              |             |       |  |                     |          |  |
| 602CG 832        | SA   | -20               | 3                       | 55  | 75  | 50  | <20 | <2 | <3 | 190 | 45  | 50   | <50 | <3 | Brown, medium to coarse sandy soil. Fragments of iron rich full? = full? Depth 0.3m                          | 623.0E      | 7083N |  |                     |          |  |
|                  |      |                   |                         |     |     |     |     |    |    |     |     | 1000 |     |    |                                                                                                              |             |       |  |                     |          |  |
| 602CG 833        | SA   | -20               | 3                       | 45  | 65  | 40  | <20 | <2 | <3 | 130 | 25  | 110  | <50 | <3 | Brown-grey, coarse silt to fine sand sized material. Contains fragments of grey coarse siltstone. Depth 0.1m | 624.0E      | 7083N |  |                     |          |  |
|                  |      |                   |                         |     |     |     |     |    |    |     |     | 1000 |     |    |                                                                                                              |             |       |  |                     |          |  |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, DUNDAS

STATE TAS LOCATION LUNN G.R.D.

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 9-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |     |    |     |    |    |     |    |     | G   | C  | W | Mo | SUMMARY DESCRIPTION                                                                                                    | LOCATION |        |
|------------------|----------------|--------------------------|-------------------------|-----|-----|----|-----|----|----|-----|----|-----|-----|----|---|----|------------------------------------------------------------------------------------------------------------------------|----------|--------|
|                  |                |                          | Sn                      | Cu  | Zn  | Pb | Bi  | Ag | As | Ni  |    |     |     |    |   |    |                                                                                                                        | EW       | N/E    |
| 602CG 834        | SA             | -20                      | 10                      | 70  | 85  | 50 | <20 | <2 | <3 | 290 | 35 | 75  | <50 | <3 |   |    | Brown/green mottled sandy soil. Contains fragments of leaf(?)<br>Depth 0.2m                                            | 62.50E   | 70.83N |
| 602CG 835        | SA             | -20                      | 5                       | 170 | 210 | 40 | <20 | <2 | <3 | 250 | 65 | 85  | <50 | <3 |   |    | Green-grey, coarse silt to fine sand sized material. Depth 0.5m                                                        | 62.60E   | 70.83N |
| 602CG 836        | SA             | -20                      | 10                      | <10 | 80  | 20 | <20 | <2 | <3 | 170 | 35 | 45  | <50 | <3 |   |    | Grey silty soil with red silty material occurring in bands about<br>5cm wide = siltstone/shale<br>Depth 0.5m           | 62.70E   | 70.83N |
| 602CG 837        | SA             | -20                      | 5                       | 45  | 85  | 30 | <20 | <2 | <3 | 90  | 15 | 45  | <50 | <3 |   |    | Grey, coarse silty soil with fragments of grey siltstone. Depth 0.3m                                                   | 62.80E   | 70.83N |
| 602CG 838        | SA             | -20                      | 5                       | 45  | 100 | 30 | <20 | <2 | <3 | 100 | 20 | 65  | <50 | <3 |   |    | Grey-green, fine to medium sandy soil. Contains fragments of<br>a grey-green fine sandy rock = greywacke<br>Depth 0.6m | 62.90E   | 70.83N |
| 602CG 839        | SA             | -20                      | 20                      | 175 | 110 | 20 | <20 | <2 | <3 | 110 | 50 | 130 | <50 | <3 |   |    | Grey-green, coarse silt to fine sandy soil. Silty texture.<br>= shale<br>Depth 0.5m                                    | 63.00E   | 70.83N |
| 602CG 840        | SA             | -20                      | 10                      | 55  | 140 | 20 | <20 | <2 | <3 | 150 | 25 | 35  | <50 | <3 |   |    | Red-brown, coarse silt to fine sandy soil with fragments of red<br>shale = red shale<br>Depth 0.9m                     | 63.10E   | 70.83N |
| 602CG 841        | SA             | -20                      | 10                      | 35  | 50  | 60 | <20 | <2 | <3 | 270 | 15 | 65  | <50 | <3 |   |    | Light grey, coarse silty material. Silty texture. Depth 0.4m                                                           | 63.20E   | 70.83N |
| 602CG 842        | SA             | -20                      | 3                       | 135 | 120 | 50 | <20 | <2 | <3 | 160 | 30 | 160 | <50 | <3 |   |    | Black, gravelly (to 2cm) soil. Consists of fragments of hard, black<br>siltstone = black argillite<br>Depth 0.5m       | 63.30E   | 70.83N |
| 602CG 843        | SA             | -20                      | 20                      | 55  | 120 | 80 | <20 | <2 | <3 | 30  | 35 | 45  | <50 | 3  |   |    | Black gritty (3mm) soil. Fragments are black siltstone. Some pyrite<br>= pyritic shale<br>Depth 0.5m                   | 63.40E   | 70.83N |
| 602CG 844        | SA             | -20                      | 3                       | 35  | 90  | 30 | <20 | <2 | <3 | 60  | 25 | 65  | <50 | <3 |   |    | Dark grey, fine to medium sandy soil. Some greenish patches<br>= siltstone<br>Depth 1.2m                               | 63.50E   | 70.83N |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76 DUNDAS  
STATE TAS LOCATION CUN. GRID

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 9-1-80  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

CONDITIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | SAMPLE TYPE | ANALYSES (ppm) | Sn | Cu  | Zn  | Pb | Bi  | Ag | Au | Ni  | Co | Cr | W   | Mo | SUMMARY DESCRIPTION                                                                | LOCATION |        |
|---------------|-------------|----------------|----|-----|-----|----|-----|----|----|-----|----|----|-----|----|------------------------------------------------------------------------------------|----------|--------|
|               |             |                |    |     |     |    |     |    |    |     |    |    |     |    |                                                                                    | E/W      | N/S    |
| 602CG 845     | SA          | -10            | 3  | 45  | 140 | 70 | <20 | <2 | <3 | 320 | 70 | 75 | <50 | <3 | Dark grey, coarse silty soil. Some pyrite. Depth 0.7m                              | 63.6.0E  | 70.83N |
| 602CG 846     | SA          | -20            | 3  | 25  | 220 | 30 | 20  | <2 | <3 | 130 | 45 | 35 | <50 | <3 | Light grey, coarse silty soil. Shaly texture. Depth 0.8m                           | 63.70E   | 70.83N |
| 602CG 847     | SA          | -20            | 3  | 30  | 160 | 40 | <20 | <2 | <3 | 190 | 45 | 60 | <50 | 3  | Green-grey, fine to medium sandy soil = greywacke / buff? Depth 1.1m               | 63.80E   | 70.83N |
| 602CG 848     | SA          | -20            | 3  | 15  | 210 | 40 | <20 | <2 | <3 | 100 | 35 | 25 | <50 | 3  | Grey-blue, fine sandy soil, = buff? Depth 0.8m                                     | 63.90E   | 70.83N |
| 602CG 849     | SA          | -20            | 3  | 30  | 130 | 50 | <20 | <2 | <3 | 90  | 25 | 60 | <50 | 3  | Grey, fine sandy soil. Depth 1.0m                                                  | 64.00E   | 70.83N |
| 602CG 850     | SA          | -20            | 3  | 65  | 110 | 30 | <20 | <2 | <3 | 150 | 35 | 30 | <50 | 10 | Dark grey, coarse silty soil with numerous siltstone / shale fragments. Depth 1.1m | 64.10E   | 70.83N |
| 602CG 851     | SA          | -20            | <1 | 35  | 330 | 20 | <20 | <2 | <3 | 160 | 25 | 35 | <50 | <3 | As for 850. Depth 1.0m                                                             | 64.20E   | 70.83N |
| 602CG 852     | SA          | -20            | <1 | 25  | 25  | 40 | <20 | <2 | <3 | 60  | 15 | 10 | <50 | <3 | Black, pyrite bearing, shaley material. = pyritic shale. Depth 1.0m                | 64.30E   | 70.83N |
| 602CG 853     | SA          | -20            | <1 | 145 | 35  | 50 | <20 | <2 | <3 | 60  | 35 | 25 | <50 | <3 | As for 852                                                                         | 64.40E   | 70.83N |
| 602CG 854     | SA          | -20            | <1 | 125 | 80  | 40 | <20 | <2 | <3 | 110 | 25 | 45 | <50 | <3 | Grey, coarse silt to fine sandy soil. Depth 1.1m                                   | 64.50E   | 70.83N |
| 602CG 855     | SA          | -20            | <1 | 95  | 170 | 40 | 20  | <2 | <3 | 120 | 20 | 55 | <50 | <3 | As for 854. Depth 1.0m                                                             | 64.60E   | 70.83N |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUMI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 9-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |     |     |    |     |    |    |     |    |      | G   | C  | W | M | SUMMARY DESCRIPTION                                                                                               | LOCATION |       |
|------------------|----------------|--------------|-------------------------|-----|-----|----|-----|----|----|-----|----|------|-----|----|---|---|-------------------------------------------------------------------------------------------------------------------|----------|-------|
|                  |                |              | Sn                      | Cu  | Zn  | Pb | Bi  | Ag | Au | Ni  |    |      |     |    |   |   |                                                                                                                   | E/W      | N/E   |
| 602CG 856        | SA             | -20          | <1                      | 125 | 55  | 70 | 40  | <2 | <3 | 140 | 25 | 60   | <50 | <3 |   |   | Grey, fine sandy soil. Green ore of siltstone.<br>= siltstone                                                     | 6470E    | 7083N |
|                  |                |              |                         |     |     |    |     |    |    |     |    | 500  |     |    |   |   | Depth 0.5m                                                                                                        |          |       |
| 602CG 857        | SA             | -20          | <1                      | 70  | 65  | 30 | <20 | <2 | <3 | 120 | 15 | 125  | <50 | <3 |   |   | Orange, coarse silty soil.                                                                                        | 6480E    | 7083N |
|                  |                |              |                         |     |     |    |     |    |    |     |    | 300  |     |    |   |   | Depth 0.5m                                                                                                        |          |       |
| 602CG 858        | SA             | -20          | <1                      | 100 | 45  | 50 | <20 | <2 | <3 | 150 | 30 | 60   | <50 | <3 |   |   | Orange, coarse silty material with some mottling. Contains<br>fragments of a brown, coarse siltstone. = siltstone | 6490E    | 7083N |
|                  |                |              |                         |     |     |    |     |    |    |     |    | 200  |     |    |   |   | Depth 0.5m                                                                                                        |          |       |
| 602CG 859        | SA             | -20          | 3                       | 115 | 35  | 50 | 90  | <2 | <3 | 190 | 25 | 210  | <50 | <3 |   |   | Orange, coarse silty soil. Substantial clay component                                                             | 6500E    | 7083N |
|                  |                |              |                         |     |     |    |     |    |    |     |    | 500  |     |    |   |   | Depth 0.3m                                                                                                        |          |       |
| 602CG 860        | SA             | -20          | 3                       | 80  | 40  | 50 | <20 | <2 | <3 | 170 | 15 | 110  | <50 | <3 |   |   | Orange clay with patches of white shaley material.                                                                | 6510E    | 7083N |
|                  |                |              |                         |     |     |    |     |    |    |     |    | 500  |     |    |   |   | Depth 0.4m                                                                                                        |          |       |
| 602CG 861        | SA             | -20          | 3                       | 105 | 25  | 60 | <20 | <2 | <3 | 140 | 20 | 150  | <50 | <3 |   |   | Orange clay                                                                                                       | 6520E    | 7083N |
|                  |                |              |                         |     |     |    |     |    |    |     |    | 500  |     |    |   |   | Depth 0.7m                                                                                                        |          |       |
| 602CG 862        | SA             | -20          | 3                       | 190 | 130 | 90 | <20 | <2 | <3 | 180 | 20 | 140  | <50 | <3 |   |   | Orange, coarse silt to fine sandy soil with fragments of orange<br>(weathered?) siltstone.                        | 6530E    | 7083N |
|                  |                |              |                         | 150 | 130 | 90 | <20 | <2 |    | 130 | 20 | 180  |     |    |   |   | Depth 0.2m                                                                                                        |          |       |
|                  |                |              |                         |     |     |    |     |    |    |     |    | 1000 |     |    |   |   |                                                                                                                   |          |       |
| 602CG 863        | SA             | -20          | <1                      | 25  | 85  | 40 | <20 | <2 | <3 | 130 | 20 | 70   | <50 | <3 |   |   | Light blue-grey, coarse silty material with ubiquitous orange<br>staining. = shale/siltstone?                     | 6540E    | 7083N |
|                  |                |              |                         |     |     |    |     |    |    |     |    | 1000 |     |    |   |   | Depth 0.8m                                                                                                        |          |       |
| 602CG 864        | SA             | -20          | 3                       | 65  | 20  | 50 | <20 | <2 | <3 | 140 | 10 | 190  | <50 | <3 |   |   | Orange clay. Very weakly micaceous.                                                                               | 6550E    | 7083N |
|                  |                |              |                         |     |     |    |     |    |    |     |    | 1000 |     |    |   |   | Depth 0.3m                                                                                                        |          |       |
| 602CG 865        | SA             | -20          | <1                      | 70  | 45  | 60 | <20 | <2 | <3 | 150 | 25 | 140  | <50 | <3 |   |   | Orange, coarse silt to fine sandy soil. Shaley texture and<br>some shale fragments. = shale                       | 6560E    | 7083N |
|                  |                |              |                         |     |     |    |     |    |    |     |    | 300  |     |    |   |   | Depth 0.3m                                                                                                        |          |       |
| 602CG 866        | SA             | -20          | 1                       | 65  | 40  | 50 | <20 | <2 | <3 | 120 | 15 | 120  | <50 | <3 |   |   | As for 865 but slightly coarser grained                                                                           | 6570E    | 7083N |
|                  |                |              |                         |     |     |    |     |    |    |     |    | 500  |     |    |   |   | Depth 0.3m                                                                                                        |          |       |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA FL 15/76, DUNDAS  
STATE TAS LOCATION CUMI GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 9-1-80  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DEPTH<br>(m) | ANALYSE<br>(ppm) | CHEMICAL ANALYSES (ppm) |    |     |     |     |    |    |      |     |     | SUMMARY DESCRIPTION |    |                                                                                                                                          |            | LOCATION |        |
|------------------|--------------|------------------|-------------------------|----|-----|-----|-----|----|----|------|-----|-----|---------------------|----|------------------------------------------------------------------------------------------------------------------------------------------|------------|----------|--------|
|                  |              |                  | Sn                      | Cu | Zn  | Pb  | Bi  | Ag | Au | Ni   | Co  | Cr  |                     |    |                                                                                                                                          |            | W        | Mo     |
| 602CG 867        | SA           | -2.0             | 3                       | 45 | 20  | 50  | <20 | <2 | <3 | 1.00 | 25  | 110 | <50                 | <3 | Orange coarse silt sized, clayey soil.                                                                                                   | Depth 0.2m | 658.0E   | 708.3N |
| 602CG 868        | SA           | -2.0             | 3                       | 55 | 30  | 40  | <20 | <2 | <3 | 1.20 | 20  | 50  | <50                 | <3 | Orange, fine sandy soil with large (to 1.5cm) fragments of red siltstone.                                                                | Depth 0.3m | 659.0E   | 708.3N |
| 602CG 869        | JA           | -2.0             | <1                      | 90 | 25  | 50  | 50  | <2 | <3 | 50   | 25  | 55  | <50                 | <3 | Orange, coarse silty material. Minor clay component.                                                                                     | Depth 0.5m | 660.0E   | 708.3N |
| 602CG 870        | SA           | -2.0             | 3                       | 75 | 35  | 30  | <20 | <2 | <3 | 1.70 | <10 | 110 | <50                 | <3 | Orange, coarse silt to fine sandy soil. Shaly texture.                                                                                   | Depth 0.3m | 661.0E   | 708.3N |
| 602CG 871        | SA           | -2.0             | 5                       | 75 | 50  | 50  | <20 | <2 | <3 | 70   | 20  | 65  | <50                 | <3 | Generally orange but mottled creamy yellow in places. Some red-brown fragments. Contains fragments of very soft orange-yellow siltstone. | Depth 0.3m | 662.0E   | 708.3N |
| 602CG 872        | SA           | -2.0             | <1                      | 95 | 60  | 50  | <20 | <2 | <3 | 1.50 | 15  | 80  | <50                 | <3 | Creamy orange clay with brown bands (due to roots?).                                                                                     | Depth 0.3m | 663.0E   | 708.3N |
| 602CG 873        | SA           | -2.0             | 3                       | 75 | 70  | 60  | <20 | <2 | <3 | 1.30 | <10 | 45  | <50                 | <3 | Orange clay.                                                                                                                             | Depth 0.6m | 664.0E   | 708.3N |
| 602CG 874        | SA           | -2.0             | 5                       | 75 | 120 | 60  | <20 | <2 | <3 | 1.50 | 35  | 95  | <50                 | <3 | Orange, fine sandy soil. Very minor clay component. Orange colour appears to be superimposed on grey-green.                              |            | 665.0E   | 708.3N |
| 602CG 875        | SA           | -2.0             | 10                      | 20 | <10 | 50  | <20 | <2 | <3 | 50   | <10 | 40  | <50                 | <3 | Orange coarse silt size material with grey patches. Minor clay.                                                                          | Depth 0.6m | 666.0E   | 708.3N |
| 602CG 876        | SA           | -2.0             | 3                       | 70 | 45  | 150 | <20 | <2 | <3 | 90   | 15  | 150 | <50                 | <3 | Dark orange, coarse silt to fine sandy soil.                                                                                             | Depth 0.4m | 667.0E   | 708.3N |
| 602CG 877        | SA           | -2.0             | <1                      | 20 | 35  | 150 | <20 | <2 | <3 | 1.30 | 10  | 50  | <50                 | <3 | Orange, fine sandy material.                                                                                                             | Depth 0.3m | 668.0E   | 708.3N |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUNI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 9-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

CTIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(meters,<br>meters,<br>meters) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |  |     | G  | C   | W  | M  | SUMMARY DESCRIPTION                                                                                                                                             | LOCATION |        |
|------------------|----------------|-----------------------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|--|-----|----|-----|----|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|
|                  |                |                                         | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  |  |     |    |     |    |    |                                                                                                                                                                 | EAS      | NIS    |
| 602CG 878        | SA             | -2.0                                    | 5                       | 60  | 60  | 80  | <20 | <2 | <3 | 200 |  | 30  | 85 | <50 | <3 | 20 | Grey-green fine sandy material with an ubiquitous orange haze<br>contains occasional fragments of a black, slightly micaceous<br>coarse siltstone<br>Depth 0.2m | 669.0E   | 708.3N |
| 602CG 879        | SA             | -2.0                                    | 5                       | 110 | 60  | 120 | <20 | <2 | <3 | 130 |  | 20  | 40 | <50 | <3 |    | Pale grey-green clay with a faint orange staining<br>Depth 1.0m                                                                                                 | 670.0E   | 708.3N |
| 602CG 880        | SA             | -2.0                                    | 3                       | 80  | 60  | 70  | <20 | <2 | <3 | 40  |  | 15  | 40 | <50 | <3 |    | Brown/grey, fine to medium sandy soil<br>= greywacke/tuff? Depth 0.5m                                                                                           | 671.0E   | 708.3N |
| 602CG 881        | SA             | -2.0                                    | 3                       | 135 | 30  | 60  | <20 | <2 | <3 | 110 |  | 10  | 15 | <50 | <3 |    | Grey, fine to medium sandy soil. Grains of siltstone<br>= grey siltstone Depth 0.6m                                                                             | 672.0E   | 708.3N |
| 602CG 882        | SA             | -2.0                                    | 10                      | 35  | <10 | 960 | <20 | <2 | <3 | 30  |  | 15  | 20 | <50 | <3 |    | As for 881<br>Depth 0.4m                                                                                                                                        | 673.0E   | 708.3N |
| 602CG 883        | SA             | -2.0                                    | 10                      | 40  | <10 | 270 | <20 | <2 | <3 | 30  |  | <10 | 10 | <50 | <3 |    | Dark grey to green-black, fine to medium sand sized material<br>= serpentine? Depth 0.3m                                                                        | 674.0E   | 708.3N |
| 602CG 884        | SA             | -2.0                                    | <1                      | <10 | 10  | 60  | <20 | <2 | <3 | 130 |  | 10  | 15 | <50 | <3 |    | Black, fine to medium sandy soil<br>Depth 0.2m                                                                                                                  | 675.0E   | 708.3N |
| 602CG 885        | SA             | -2.0                                    | 5                       | 40  | 30  | 60  | <20 | <2 | <3 | 20  |  | <10 | 30 | <50 | <3 |    | Grey-brown, fine to medium sandy soil. Small (1mm) fragments<br>of shale = shale? Depth 0.3m                                                                    | 676.0E   | 708.3N |
| 602CG 886        | SA             | -2.0                                    | 3                       | 50  | 60  | 80  | <20 | <2 | <3 | 70  |  | <10 | 25 | <50 | <3 |    | As for 885<br>Depth 0.5m                                                                                                                                        | 677.0E   | 708.3N |
| 602CG 887        | SA             | -2.0                                    | 5                       | 30  | 90  | 40  | <20 | <2 | <3 | 210 |  | 25  | 85 | <50 | <3 |    | Grey coarse silty soil. Shaly texture = sh. l. Depth 0.7m                                                                                                       | 678.0E   | 708.3N |
| 602CG 888        | SA             | -2.0                                    | 10                      | 30  | 40  | 40  | <20 | <2 | <3 | 450 |  | 15  | 75 | <50 | 3  |    | Grey, medium sandy soil consisting of siltstone fragments<br>= siltstone Depth 0.6m                                                                             | 679.0E   | 708.3N |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76, DUNDAS  
STATE TAS LOCATION CUNI GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 9-1-80  
SAMPLER GLS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chipse  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | SAMPLER TYPE | ANALYSES (ppm) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |      | SUMMARY DESCRIPTION |    |                                                                  |  | LOCATION   |       |
|---------------|--------------|----------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|------|---------------------|----|------------------------------------------------------------------|--|------------|-------|
|               |              |                | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr   | W                   | Mo | Easting                                                          |  | Northing   |       |
| 602CG 889     | SA           | -2.0           | 3                       | 55  | 35  | 30  | <20 | <2 | <3 | 70  | <10 | 30   | <50                 | <3 | Light orange, fine to medium sandy material with shale fragments |  | 6800E      | 7083N |
|               |              |                |                         |     |     |     |     |    |    |     |     | 500  |                     |    | = shale                                                          |  | Depth 0.5m |       |
| 602CG 890     | SA           | -2.0           | 3                       | 70  | 50  | 50  | 50  | <2 | <3 | 120 | 20  | 80   | <50                 | <3 | As for 889 but darker                                            |  | 6810E      | 7083N |
|               |              |                |                         |     |     |     |     |    |    |     |     | 100  |                     |    |                                                                  |  | Depth 0.2m |       |
| 602CG 891     | SA           | -2.0           | <1                      | 70  | 80  | 70  | 20  | <2 | <3 | 150 | 30  | 65   | <50                 | <3 | As for 890 but with large proportion of grey siltstone fragments |  | 6820E      | 7083N |
|               |              |                |                         |     |     |     |     |    |    |     |     | 1000 |                     |    | = shale/siltstone                                                |  | Depth 0.3m |       |
| 602CG 892     | SA           | -2.0           | 10                      | 25  | <10 | 60  | <20 | <2 | <3 | 50  | <10 | 95   | <50                 | <3 | Orange, coarse silty soil. Substantial clay component            |  | 6830E      | 7083N |
|               |              |                |                         |     |     |     |     |    |    |     |     | 500  |                     |    |                                                                  |  | Depth 0.7m |       |
| 602CG 893     | SA           | -2.0           | 5                       | 35  | 55  | 120 | <20 | <2 | <3 | 70  | 15  | 95   | <50                 | <3 | Orange, medium sandy soil with fragments of black siltstone      |  | 6840E      | 7083N |
|               |              |                |                         |     |     |     |     |    |    |     |     | 500  |                     |    |                                                                  |  | Depth 0.2m |       |
| 602CG 894     | SA           | -2.0           | 5                       | 60  | 25  | 100 | <20 | <2 | <3 | 100 | 10  | 55   | <50                 | <3 | Dark green-black, fine to medium sandy material                  |  | 6850E      | 7083N |
|               |              |                |                         |     |     |     |     |    |    |     |     | 500  |                     |    | = ultrabasic/peridotite?                                         |  | Depth 0.4m |       |
| 602CG 895     | SA           | -2.0           | <1                      | 195 | 55  | 50  | <20 | <2 | <3 | 170 | 10  | 65   | <50                 | <3 | Grey-green, fine to medium sandy soil                            |  | 6860E      | 7083N |
|               |              |                |                         |     |     |     |     |    |    |     |     | 1000 |                     |    |                                                                  |  | Depth 0.4m |       |
| 602CG 896     | SA           | -2.0           | 3                       | 25  | 15  | 50  | <20 | <2 | <3 | 40  | 10  | 200  | <50                 | <3 | Orange, coarse silty material. Minor clay                        |  | 6870E      | 7083N |
|               |              |                |                         |     |     |     |     |    |    |     |     | 300  |                     |    |                                                                  |  | Depth 0.7m |       |
| 602CG 897     | SA           | -2.0           | <1                      | 75  | 35  | 60  | <20 | <2 | <3 | 220 | 20  | 65   | <50                 | <3 | As for 896 but with shaley texture                               |  | 6880E      | 7083N |
|               |              |                |                         |     |     |     |     |    |    |     |     | 1000 |                     |    | = shale                                                          |  | Depth 0.3m |       |
| 602CG 898     | SA           | -2.0           | <1                      | 35  | 15  | 40  | <20 | <2 | <3 | 100 | 15  | 130  | <50                 | <3 | Orange, coarse silty material. Minor clay                        |  | 6890E      | 7083N |
|               |              |                |                         |     |     |     |     |    |    |     |     | 1000 |                     |    |                                                                  |  | Depth 0.4m |       |
| 602CG 899     | SA           | -2.0           | <1                      | 105 | 20  | 60  | <20 | <2 | <3 | 30  | 20  | 100  | <50                 | <3 | As for 898                                                       |  | 6900E      | 7083N |
|               |              |                |                         |     |     |     |     |    |    |     |     | 1000 |                     |    |                                                                  |  | Depth 0.5m |       |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUMI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 9-1-80/10-1-80  
SAMPLER GLS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |             |           |                                                                               |            |             |        |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|--------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|-------------|-----------|-------------------------------------------------------------------------------|------------|-------------|--------|--|---------------------|----------|--|
|                  |                |              | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Am | Ni  | Co  | Cr          | W         | Mo                                                                            | E/W        | N/E<br>LINE |        |  |                     |          |  |
| 602CG. 9.0.0     | SA             | -2.0         | 3                       | 25  | 15  | 30  | <20 | <2 | <3 | 20  | 20  | 270<br>500  | <50<br><3 | Orange clay with shaly texture. = shale                                       | Depth 0.2m | 69.1.0E     | 708.3N |  |                     |          |  |
| 602CG. 9.0.1     | SA             | -2.0         | 3                       | 85  | 20  | 100 | <20 | <2 | <3 | 50  | <10 | 140<br>300  | <50<br><3 | Orange, coarse silty material with creamy yellow mottling                     | Depth 0.5m | 69.2.0E     | 708.3N |  |                     |          |  |
| 602CG. 9.0.2     | SA             | -2.0         | 3                       | 110 | 70  | 90  | <20 | <2 | <3 | 250 | 15  | 130<br>1000 | <50<br><3 | Orange-red, fine sandy soil with abundant red siltstone fragments = siltstone | Depth 0.3m | 69.3.0E     | 708.3N |  |                     |          |  |
| 602CG. 9.0.3     | SA             | -2.0         | 3                       | 100 | 100 | 50  | <20 | <2 | <3 | 110 | 25  | 130<br>500  | <50<br><3 | Orange/grey, fine sand sized material                                         | Depth 0.4m | 69.4.0E     | 708.3N |  |                     |          |  |
| 602CG. 9.0.4     | SA             | -2.0         | 3                       | 140 | 20  | 40  | <20 | <2 | <3 | 250 | 25  | 280<br>500  | <50<br><3 | Mottled orange, coarse silty soil. Minor clay = siltstone/shale?              | Depth 0.7m | 69.5.0E     | 708.3N |  |                     |          |  |
| 602CG. 9.0.5     | SA             | -2.0         | 3                       | 25  | 30  | 30  | <20 | <2 | <3 | 110 | 15  | 25<br>500   | <50<br><3 | Grey (with orange tinge), coarse silty soil. Minor clay = siltstone           | Depth 0.7m | 69.6.0E     | 708.3N |  |                     |          |  |
| 602CG. 9.0.6     | SA             | -2.0         | 3                       | 30  | 100 | 50  | <20 | <2 | <3 | 180 | 10  | 60<br>300   | <50<br><3 | As for 905.                                                                   | Depth 0.6m | 69.7.0E     | 708.3N |  |                     |          |  |
| 602CG. 9.0.7     | SA             | -2.0         | <1                      | 15  | 15  | 50  | <20 | <2 | <3 | 120 | 10  | 80<br>100   | <50<br><3 | Dark orange soil with shaly texture                                           | Depth 0.8m | 69.8.0E     | 708.3N |  |                     |          |  |
| 602CG. 9.0.8     | SA             | -2.0         | <1                      | 140 | 60  | 90  | <20 | <2 | <3 | 280 | 15  | 95<br>500   | <50<br><3 | Orange, coarse silty material. Minor clay.                                    | Depth 0.7m | 69.9.0E     | 708.3N |  |                     |          |  |
| 602CG. 9.0.9     | SA             | -2.0         | 3                       | 50  | 170 | 150 | <20 | <2 | <3 | 250 | <10 | 20<br>500   | <50<br><3 | As for 908.                                                                   | Depth 0.6m | 70.0.0E     | 708.3N |  |                     |          |  |
| 602CG. 9.1.0     | SA             | -2.0         | <1                      | 60  | 90  | 210 | <20 | <2 | <3 | 190 | 15  | 200<br>300  | <50<br><3 | As for 908                                                                    | Depth 0.6m | 70.1.0E     | 708.3N |  |                     |          |  |

# PACMINEX PT LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76 DUNDAS  
STATE TAS LOCATION COAL GRID

PROSPECT  
NUMBER 602  
SHEET 7914

DATE  
SAMPLED 10-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NO. OF SAMPLES: 1 SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | DEPTH<br>(m) | ANALYSE<br>TYPE<br>(M, S, SA, RP, R) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |      |     |     | G   | C  | W | M <sub>0</sub> | SUMMARY DESCRIPTION                                                                            | LOCATION |             |
|------------------|--------------|--------------------------------------|-------------------------|-----|-----|-----|-----|----|----|------|-----|-----|-----|----|---|----------------|------------------------------------------------------------------------------------------------|----------|-------------|
|                  |              |                                      | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | As | Ni   |     |     |     |    |   |                |                                                                                                | E/W      | N/E<br>LINE |
| 602CG 9.1.1      | SA           | -2.0                                 | <1                      | 150 | 200 | 230 | <20 | <2 | <3 | 290  | 25  | 650 | <50 | <3 |   |                | Mottled orange, coarse silty material. Minor clay<br>= siltstone? Depth 0.6m                   | 7020E    | 7083N       |
| 602CG 9.1.2      | SA           | -2.0                                 | 3                       | 10  | 90  | 110 | <20 | <2 | <3 | 150  | 30  | 240 | <50 | <3 |   |                | As for 911 Depth 0.7m                                                                          | 7030E    | 7083N       |
| 602CG 9.1.3      | SA           | -2.0                                 | <1                      | 70  | 120 | 130 | <20 | <2 | <3 | 160  | 20  | 290 | <50 | <3 |   |                | Dark orange, coarse silty soil Depth 0.5m                                                      | 7040E    | 7083N       |
| 602CG 9.1.4      | SA           | -2.0                                 | <1                      | 65  | 60  | 70  | <20 | <2 | <3 | 240  | 25  | 140 | <50 | <3 |   |                | Orange, coarse silt to fine sandy soil. Shaly lenses<br>= shale? Depth 0.5m                    | 7050E    | 7083N       |
| 602CG 9.1.5      | SA           | -2.0                                 | <1                      | 60  | 65  | 70  | <20 | <2 | <3 | 170  | 25  | 180 | <50 | <3 |   |                | Light orange clay with pale green patches Depth 1.0m                                           | 7060E    | 7083N       |
| 602CG 9.1.6      | SA           | -2.0                                 | 3                       | 220 | 240 | 30  | <20 | <2 | <3 | 640  | 140 | 85  | <50 | <3 |   |                | Green-grey, sandy soil. = serpentine? Depth 1.3m                                               | 7070E    | 7083N       |
| 602CG 9.1.7      | SA           | -2.0                                 | 3                       | 180 | 120 | 20  | <20 | <2 | <3 | 460  | 55  | 140 | <50 | <3 |   |                | As for 916 Depth 1.5m                                                                          | 7080E    | 7083N       |
| 602CG 9.1.8      | SA           | -2.0                                 | 3                       | 190 | 180 | 60  | <20 | <2 | <3 | 690  | 110 | 190 | <50 | <3 |   |                | Light brown sandy soil with some green patches.<br>possibly = weathered serpentine? Depth 1.4m | 7090E    | 7083N       |
| 602CG 9.1.9      | SA           | -2.0                                 | 3                       | 90  | 20  | 40  | <20 | <2 | <3 | 460  | 10  | 280 | <50 | <3 |   |                | As for 916 Depth 1.1m                                                                          | 7100E    | 7083N       |
| 602CG 9.2.0      | SA           | -2.0                                 | <1                      | 45  | 70  | 50  | <20 | <2 | <3 | 1050 | 120 | 260 | <50 | <3 |   |                | Dark green-grey, fine sandy material. Depth 1.0m                                               | 7110E    | 7083N       |
| 602CG 9.2.1      | SA           | -2.0                                 | 3                       | 65  | 60  | 30  | <20 | <2 | <3 | 990  | 75  | 370 | <50 | <3 |   |                | Blue-green, sandy soil. = serpentinised rock? Depth 1.1m                                       | 7120E    | 7083N       |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUM GRD

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 10-1-80  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ANALYSES<br>(ppm) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |      |     |      | SUMMARY DESCRIPTION |    |                                                                                                               |         | LOCATION |    |
|------------------|----------------|-------------------|-------------------------|-----|-----|-----|-----|----|----|------|-----|------|---------------------|----|---------------------------------------------------------------------------------------------------------------|---------|----------|----|
|                  |                |                   | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Am | Ni   | Co  | Cr   |                     |    |                                                                                                               |         | W        | Mo |
| 602CG. 9.2.2     | SA             | -20               | 3                       | 50  | 50  | 50  | <20 | <2 | <3 | 330  | 45  | 200  | <50                 | <3 | light to dark, bottle-green soil. The lighter areas are most probably due to weathering (bleaching)           | 7.13.0E | 7.08.3N  |    |
|                  |                |                   |                         |     |     |     |     |    |    |      |     | 500  |                     |    | Depth 1.0m                                                                                                    |         |          |    |
| 602CG. 9.2.3     | SA             | -20               | <1                      | 10  | 45  | <20 | <20 | <2 | <3 | 320  | 70  | 2800 | <50                 | <3 | Serpentinised rock fragments to 1cm size                                                                      | 7.14.0E | 7.08.3N  |    |
|                  |                |                   |                         |     |     |     |     |    |    |      |     | 3000 |                     |    | Depth 1.3m                                                                                                    |         |          |    |
| 602CG. 9.2.4     | SA             | -20               | 5                       | 10  | 35  | 20  | <20 | <2 | <3 | 330  | 50  | 2600 | <50                 | <3 | Green, gritty (0.5cm) soil. Consists of fragments of serpentinised rock plus orange patches due to weathering | 7.15.0E | 7.08.3N  |    |
|                  |                |                   |                         |     |     |     |     |    |    |      |     | 3000 |                     |    | Depth 1.1m                                                                                                    |         |          |    |
| 602CG. 9.2.5     | SA             | -20               | 5                       | <10 | 50  | 30  | <20 | <2 | <3 | 1030 | 120 | 1900 | <50                 | 10 | Dark bottle-green, fine sandy soil = serpentinite                                                             | 7.16.0E | 7.08.3N  |    |
|                  |                |                   |                         |     |     |     |     |    |    |      |     | 3000 |                     |    | Depth 1.2m                                                                                                    |         |          |    |
| 602CG. 9.2.6     | R              |                   | 5                       | 15  | 70  | 60  | <20 | <2 | <3 | 250  | 25  | 330  | <50                 | <3 | Outcrop. Serpentinised rock with weathered, limonitic capping                                                 | 7.17.0E | 7.08.3N  |    |
|                  |                |                   |                         |     |     |     |     |    |    |      |     | 500  |                     |    |                                                                                                               |         |          |    |
| 602CG. 9.2.7     | R              |                   | 10                      | <10 | 20  | 30  | <20 | <2 | <3 | 250  | 25  | 330  | <50                 | 5  | Outcrop. Serpentinised pyroxenite (bastite).                                                                  | 7.18.0E | 7.08.3N  |    |
|                  |                |                   |                         |     |     |     |     |    |    |      |     | 1000 |                     |    |                                                                                                               |         |          |    |
| 602CG. 9.2.8     | R              |                   | 3                       | <10 | 30  | 40  | <20 | <2 | <3 | 630  | 25  | 120  | <50                 | <3 | Outcrop. Bastite with occasional "veins" of chrysotile.                                                       | 7.19.0E | 7.08.3N  |    |
|                  |                |                   |                         | <10 | 40  | 50  | <20 | <2 |    | 680  | 35  | 130  |                     |    |                                                                                                               |         |          |    |
|                  |                |                   |                         |     |     |     |     |    |    |      |     | 200  |                     |    |                                                                                                               |         |          |    |
| 602CG. 9.2.9     | R              |                   | 3                       | <10 | 35  | 30  | <20 | <2 | <3 | 800  | 65  | 2000 | <50                 | <3 | Outcrops: (1) Pyroxenite and bastite.<br>(2) Black, hard, aphanitic rock, slightly serpentinised              | 7.20.0E | 7.08.3N  |    |
|                  |                |                   |                         |     |     |     |     |    |    |      |     | 3000 |                     |    |                                                                                                               |         |          |    |
| 602CG. 9.3.0     | SA             | -20               | 10                      | <10 | 15  | 40  | <20 | <2 | <3 | 870  | <10 | 150  | <50                 | <3 | bottle-green, silty soil. = serpentinite/ultrabasic                                                           | 7.21.0E | 7.08.3N  |    |
|                  |                |                   |                         |     |     |     |     |    |    |      |     | 500  |                     |    | Depth 1.3m                                                                                                    |         |          |    |
| 602CG. 9.3.1     | SA             | -20               | <1                      | 35  | 140 | 50  | <20 | <2 | <3 | 380  | 120 | 500  | <50                 | <3 | Brown clay with some greenish patches                                                                         | 7.22.0E | 7.08.3N  |    |
|                  |                |                   |                         |     |     |     |     |    |    |      |     | 500  |                     |    | Depth 0.1m                                                                                                    |         |          |    |
| 602CG. 9.3.2     | SA             | -20               | <1                      | 50  | 65  | 40  | <20 | <2 | <3 | 190  | 70  | 940  | <50                 | <3 | Orange-brown, coarse silt to fine sandy soil                                                                  | 7.23.0E | 7.08.3N  |    |
|                  |                |                   |                         |     |     |     |     |    |    |      |     | 500  |                     |    | Depth 0.1m                                                                                                    |         |          |    |

845174

# PACMINEX LTD. - SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUMIGRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 10-1-80  
SAMPLER GLS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE - M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | SAMPLE TYPE | ANALYSE<br>ELEMENTS<br>SUBSTRATE | CHEMICAL ANALYSES (ppm) |    |    |    |     |    |    |     |  |  | Co  | Cr           | W   | Mo | SUMMARY DESCRIPTION                                                                                                    | LOCATION |        |
|---------------|-------------|----------------------------------|-------------------------|----|----|----|-----|----|----|-----|--|--|-----|--------------|-----|----|------------------------------------------------------------------------------------------------------------------------|----------|--------|
|               |             |                                  | Sn                      | Cu | Zn | Pb | Bi  | Ag | As | Ni  |  |  |     |              |     |    |                                                                                                                        | E/W      | N/E    |
| 602CG 933     | SA          | -20                              | 3                       | 45 | 60 | 30 | <20 | <2 | <3 | 150 |  |  | 50  | 1900<br>3000 | <50 | <3 | Orange, coarse silty soil. Minor clay. Depth 0.3m                                                                      | 729.0E   | 708.3N |
| 602CG 934     | SA          | -20                              | <1                      | 35 | 45 | 40 | <20 | <2 | <3 | 200 |  |  | 45  | 2000<br>3000 | <50 | <3 | As for 933 Depth 0.2m                                                                                                  | 725.0E   | 708.3N |
| 602CG 935     | SA          | -20                              | <1                      | 60 | 45 | 40 | <20 | <2 | <3 | 180 |  |  | 60  | 1800<br>2000 | <50 | <3 | As for 933 but with a substantial clay component Depth 0.3m                                                            | 726.0E   | 708.3N |
| 602CG 936     | SA          | -20                              | 5                       | 40 | 60 | 40 | <20 | <2 | <3 | 210 |  |  | 55  | 2200<br>2000 | <50 | <3 | Brown-orange, coarse silty soil. Minor clay. Depth 0.2m                                                                | 727.0E   | 708.3N |
| 602CG 937     | SA          | -20                              | 5                       | 40 | 95 | 50 | <20 | <2 | <3 | 210 |  |  | 160 | 1800<br>2000 | <50 | <3 | Orange, coarse silt to fine sandy material. Minor clay component. Depth 0.5m                                           | 728.0E   | 708.3N |
| 602CG 938     | SA          | -20                              | <1                      | 50 | 70 | 30 | <20 | <2 | <3 | 230 |  |  | 95  | 1800<br>3000 | <50 | <3 | Orange-brown clay. Depth 0.2m                                                                                          | 729.0E   | 708.3N |
| 602CG 939     | SA          | -20                              | <1                      | 55 | 75 | 60 | <20 | <2 | <3 | 280 |  |  | 210 | 1700<br>2000 | <50 | <3 | Brown, coarse silt to fine sandy soil. Minor clay. Depth 0.2m                                                          | 730.0E   | 708.3N |
| 602CG 940     | SA          | -20                              | 5                       | 60 | 65 | 30 | <20 | <2 | <3 | 270 |  |  | 75  | 1600<br>2000 | <50 | <3 | Brown-orange, sandy soil. Depth 0.3m                                                                                   | 731.0E   | 708.3N |
| 602CG 941     | SA          | -20                              | <1                      | 60 | 70 | 50 | <20 | <2 | <3 | 240 |  |  | 190 | 1800<br>2000 | <50 | <3 | Brown, coarse silt to fine sandy soil. Depth 0.2m                                                                      | 732.0E   | 708.3N |
| 602CG 942     | SA          | -20                              | 5                       | 55 | 55 | 30 | <20 | <2 | <3 | 180 |  |  | 160 | 2000<br>3000 | <50 | <3 | Orange, coarse silt to fine sandy soil. Fragments of weathered rock seen to exhibit relict igneous texture. Depth 0.5m | 733.0E   | 708.3N |
| 602CG 943     | SA          | -20                              | 3                       | 45 | 40 | 30 | <20 | <2 | <3 | 220 |  |  | 55  | 690<br>1000  | <50 | <3 | Orange, coarse silty soil. Substantial clay. Depth 0.5m                                                                | 734.0E   | 708.3N |

845173

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA FL 15/76, DUNDAS  
STATE TAS LOCATION CUM Grid

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 10-1-80  
SAMPLER GLS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROX<br>DEPTH<br>(meters,<br>meters) | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |    |    |   |    |    |    |    |    |    |   | G | Cr | W | Mo | SUMMARY DESCRIPTION | LOCATION |   |    |    |    |   |   |   |   |    |    |    |    |    |   |    |   |    |    |    |   |   |   |   |    |    |    |    |    |   |    |   |    |    |    |   |   |   |   |    |    |    |    |    |   |    |   |    |    |    |   |   |   |   |    |    |    |    |    |   |    |   |    |    |    |   |   |   |   |    |    |    |    |    |   |    |   |    |    |    |   |   |   |   |    |    |    |    |    |   |    |   |    |    |    |   |   |   |   |    |    |    |    |    |   |    |   |    |    |    |   |   |   |   |    |    |    |    |    |   |    |   |    |    |    |   |   |   |   |    |    |    |    |    |   |    |   |    |    |    |   |   |   |   |    |    |    |    |    |   |    |   |    |    |    |   |   |   |   |    |    |    |    |    |   |    |   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|------------------|----------------|----------------------------------------|-------------------------|----|----|----|----|----|----|----|----|----|---|----|----|----|----|----|----|---|---|----|---|----|---------------------|----------|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|----|----|---|----|---|----|----|----|---|---|---|---|----|----|----|
|                  |                |                                        | Sn                      | Cu | Zn | Pb | Bi | Ag | As | Ni | Co | Cr | W | Mo | Fe | Mn | Ca | Mg | Na | K |   |    |   |    |                     | Al       | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca | Mg | Na | K | Al | S | Si | Cl | Br | I | B | P | V | Cr | Mn | Ca |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA FL 15/76, DUNDAS  
STATE TAS LOCATION CUN. GRD.

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 10-1-80  
SAMPLER GLS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | ANALYST | APPROXIMATE<br>ELEVATION<br>(meters above<br>seafloor) | CHEMICAL ANALYSES (ppm) |    |    |    |     |    |    |     |    |            |     |    |                         |            | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|---------|--------------------------------------------------------|-------------------------|----|----|----|-----|----|----|-----|----|------------|-----|----|-------------------------|------------|---------------------|----------|--|
|                  |         |                                                        | Sn                      | Cu | Zn | Pb | Bi  | Ag | Au | Ni  | Co | Cr         | W   | Mo | E/W                     | N/E        |                     |          |  |
| 602CG 955        | SA      | -20                                                    | 5                       | 50 | 55 | 30 | <20 | <2 | <3 | 280 | 40 | 440<br>500 | <50 | <3 | Orange clay.            | Depth 0.5m | 7460E               | 7083N    |  |
| 602CG 956        | SA      | -20                                                    | 5                       | 40 | 40 | 40 | <20 | <2 | <3 | 180 | 35 | 390<br>500 | <50 | <3 | As for 955              | Depth 0.4m | 7470E               | 7083N    |  |
| 602CG 957        | SA      | -20                                                    | 41                      | 50 | 75 | 50 | <20 | <2 | <3 | 290 | 45 | 440<br>500 | <50 | <3 | As for 955              | Depth 0.3m | 7480E               | 7083N    |  |
| 602CG 958        | SA      | -20                                                    | 5                       | 75 | 45 | 50 | <20 | <2 | <3 | 200 | 55 | 300<br>500 | <50 | <3 | As for 955              | Depth 0.5m | 7490E               | 7083N    |  |
| 602CG 959        | SA      | -20                                                    | 3                       | 40 | 50 | 40 | <20 | <2 | <3 | 160 | 25 | 720<br>500 | <50 | <3 | As for 955              | Depth 0.6m | 7500E               | 7083N    |  |
| 602CG 960        |         |                                                        |                         |    |    |    |     |    |    |     |    |            |     |    | No samples to 602CG 978 |            |                     |          |  |
| 602CG 961        |         |                                                        |                         |    |    |    |     |    |    |     |    |            |     |    |                         |            |                     |          |  |
| 602CG 962        |         |                                                        |                         |    |    |    |     |    |    |     |    |            |     |    |                         |            |                     |          |  |
| 602CG 963        |         |                                                        |                         |    |    |    |     |    |    |     |    |            |     |    |                         |            |                     |          |  |
| 602CG 964        |         |                                                        |                         |    |    |    |     |    |    |     |    |            |     |    |                         |            |                     |          |  |
| 602CG 965        |         |                                                        |                         |    |    |    |     |    |    |     |    |            |     |    |                         |            |                     |          |  |

# PACMINEX PT LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CUN: GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED \_\_\_\_\_  
SAMPLER \_\_\_\_\_

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | ELEMENT TYPE | ANALYSE DATE (M/D/Y) | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |  |  | Co | Cr | SUMMARY DESCRIPTION | LOCATION |     |
|---------------|--------------|----------------------|-------------------------|----|----|----|----|----|----|----|--|--|----|----|---------------------|----------|-----|
|               |              |                      | Sn                      | Cu | Zn | Pb | Bi | Ag | Au | Ni |  |  |    |    |                     | E/W      | N/S |
| 602CG 966     |              |                      |                         |    |    |    |    |    |    |    |  |  |    |    |                     |          |     |
| 602CG 967     |              |                      |                         |    |    |    |    |    |    |    |  |  |    |    |                     |          |     |
| 602CG 968     |              |                      |                         |    |    |    |    |    |    |    |  |  |    |    |                     |          |     |
| 602CG 969     |              |                      |                         |    |    |    |    |    |    |    |  |  |    |    |                     |          |     |
| 602CG 970     |              |                      |                         |    |    |    |    |    |    |    |  |  |    |    |                     |          |     |
| 602CG 971     |              |                      |                         |    |    |    |    |    |    |    |  |  |    |    |                     |          |     |
| 602CG 972     |              |                      |                         |    |    |    |    |    |    |    |  |  |    |    |                     |          |     |
| 602CG 973     |              |                      |                         |    |    |    |    |    |    |    |  |  |    |    |                     |          |     |
| 602CG 974     |              |                      |                         |    |    |    |    |    |    |    |  |  |    |    |                     |          |     |
| 602CG 975     |              |                      |                         |    |    |    |    |    |    |    |  |  |    |    |                     |          |     |
| 602CG 976     |              |                      |                         |    |    |    |    |    |    |    |  |  |    |    |                     |          |     |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CLUNI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

SAMPLE  
SAMPLED 31-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

NO. \_\_\_\_\_ DNS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

ANALYSES:

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |     |      |    |     |    |    |     |     |     |     |    |                                                                  |             |        |        | LOCATION |     |
|------------------|----------------|-------------------|-------------------------|-----|------|----|-----|----|----|-----|-----|-----|-----|----|------------------------------------------------------------------|-------------|--------|--------|----------|-----|
|                  |                |                   | Sn                      | Cu  | Zn   | Pb | Bi  | Ag | As | Ni  | Co  | Cr  | W   | Mo | SUMMARY DESCRIPTION                                              |             |        |        | E/W      | N/E |
| 602CG 9.73       |                |                   |                         |     |      |    |     |    |    |     |     |     |     |    |                                                                  |             |        |        |          |     |
| 602CG 9.78       |                |                   |                         |     |      |    |     |    |    |     |     |     |     |    |                                                                  |             |        |        |          |     |
| 602CG 9.79       | SA             | -2.0              | 3                       | 200 | 55   | 70 | <20 | <2 | <3 | 120 | 15  | 170 | <50 | <3 | Orange silty material.                                           | Depth 2.0m  | 62.00E | 54.87N |          |     |
| 602CG 9.80       | SA             | -2.0              | 5                       | 75  | 15   | 50 | <20 | <2 | <3 | 70  | 10  | 75  | <50 | <3 | Orange, with red and white patches clay. Shaley texture          | Depth 1.0m  | 62.10E | 54.87N |          |     |
| 602CG 9.81       | SA             | -2.0              | 3                       | 90  | 30   | 30 | <20 | <2 | <3 | 90  | <10 | 50  | <50 | <3 | Orange sandy soil, clasts of orange siltstone                    | Depth 1.0m  | 62.20E | 54.87N |          |     |
| 602CG 9.82       | SA             | -2.0              | 3                       | 55  | 75   | 60 | <20 | <2 | <3 | 190 | 25  | 45  | <50 | <3 | Orange-green sandy soil                                          | Depth 1.0m  | 62.30E | 54.87N |          |     |
| 602CG 9.83       | SA             | -2.0              | 10                      | 45  | 40   | 40 | <20 | <2 | <3 | 170 | 15  | 70  | <50 | <3 | Orange silty soil with fragments of orange siltstone. On bedrock | Depth 0.25m | 62.40E | 54.87N |          |     |
| 602CG 9.84       | SA             | -2.0              | 10                      | 120 | 580  | 60 | <20 | <2 | <3 | 220 | 60  | 40  | <50 | <3 | Dark grey-black gritty material with clasts of black shale       | Depth 1.6m  | 62.50E | 54.87N |          |     |
| 602CG 9.85       |                |                   |                         |     |      |    |     |    |    |     |     |     |     |    | No Sample                                                        |             | 62.70E | 54.87N |          |     |
| 602CG 9.86       | SA             | -2.0              | 3                       | 110 | 1400 | 50 | <20 | <2 | <3 | 210 | 95  | 50  | <50 | <3 | Dark grey silty soil with shaley texture                         | Depth 2.0m  | 62.80E | 54.87N |          |     |
| 602CG 9.87       | SA             | -2.0              | 10                      | 110 | 360  | 50 | <20 | <2 | <3 | 170 | 75  | 60  | <50 | <3 | Black pyrite bearing shaley material                             | Depth 3.0m  | 62.90E | 54.87N |          |     |

845179

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
 STATE TAS LOCATION CUMI GRID

PROSPECT  
 NUMBER 602  
 1:100,000  
 SHEET 7914

DATE  
 SAMPLED 31-1-83  
 SAMPLER GCS

LABORATORY  
 REPORT NO. \_\_\_\_\_  
 ANALYTICAL  
 METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
 SA - Soil Auger, RC - Drill Core,  
 RP - Percussion Chips  
 R - Rock  
 ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>DEPTH (m) | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |    |    |   |    |     |     |  |  |  |  |  |  |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
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| 602CG 988        |                |                          |                         |    |    |    |    |    |    |    |    |    |   |    |     |     |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | </ |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL15/76, DUNDAS

STATE TAS LOCATION CUNI Grid

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 31-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

ANALYSES:

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ANALYSES<br>(ppm) | CHEMICAL ANALYSES (ppm) |     |     |     |    |    |      |    |    |     | SUMMARY DESCRIPTION |                                                     |             |        | LOCATION |        |
|------------------|----------------|-------------------|-------------------------|-----|-----|-----|----|----|------|----|----|-----|---------------------|-----------------------------------------------------|-------------|--------|----------|--------|
|                  |                |                   | Sn                      | Cu  | Zn  | Pb  | Bi | Ag | As   | Ni | Co | Cr  |                     |                                                     |             |        | W        | Mo     |
| 602CG 9.9.9      |                |                   |                         |     |     |     |    |    |      |    |    |     |                     |                                                     |             |        | 641.0E   | 548.7N |
| 602CG 1.0.0.0    |                |                   |                         |     |     |     |    |    |      |    |    |     |                     |                                                     |             |        | 642.0E   | 548.7N |
| 602CG 1.0.0.1    |                |                   |                         |     |     |     |    |    |      |    |    |     |                     |                                                     |             |        | 643.0E   | 548.7N |
| 602CG 1.0.0.2    |                |                   |                         |     |     |     |    |    |      |    |    |     |                     |                                                     |             |        | 644.0E   | 548.7N |
| 602CG 1.0.0.3    |                |                   |                         |     |     |     |    |    |      |    |    |     |                     |                                                     |             |        | 645.0E   | 548.7N |
| 602CG 1.0.0.4    |                |                   |                         |     |     |     |    |    |      |    |    |     |                     |                                                     |             |        | 646.0E   | 548.7N |
| 602CG 1.0.0.5    |                |                   |                         |     |     |     |    |    |      |    |    |     |                     |                                                     |             |        | 647.0E   | 548.7N |
| 602CG 1.0.0.6 SA | -20            | 10                | 160                     | 710 | 320 | <20 | <2 | <3 | 1.00 | 45 | 35 | <50 | 3                   | Dark gray - black, shaly soil                       | Depth 1.25m | 648.0E | 548.7N   |        |
| 602CG 1.0.0.7 SA | -20            | 10                | 50                      | 220 | 60  | <20 | <2 | <3 | 1.40 | 65 | 45 | <50 | <3                  | Medium gray shale fragments. On bedrock?            | Depth 0.75m | 649.0E | 548.7N   |        |
| 602CG 1.0.0.8 SA | -20            | 3                 | 35                      | 150 | 60  | <20 | <2 | <3 | 1.30 | 50 | 50 | <50 | <3                  | Blue gritty material; clasts of blue-gray siltstone | Depth 1.5m  | 650.0E | 548.7N   |        |
| 602CG 1.0.0.9    |                |                   |                         |     |     |     |    |    |      |    |    |     |                     | NO SAMPLE                                           |             | 651.0E | 548.7N   |        |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA ELIS/76 DUNDAS  
STATE TAS LOCATION CUNIL GARD

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 30.1.80  
SAMPLER JA

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |      |     |      |                                            |             |          |         | SUMMARY DESCRIPTION | LOCATION |
|------------------|----------------|--------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|------|-----|------|--------------------------------------------|-------------|----------|---------|---------------------|----------|
|                  |                |              | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr   | W   | Mo   | E/W                                        | N/E         |          |         |                     |          |
| 602CG.1.01.03A   |                | -2.0         | <1                      | 140 | 65  | 100 | <20 | <2 | <3 | 140 | 35  | 85   | <50 | <3   | Brown clay with rusty black rock fragments | Depth 0.9m  | 65.2.0.E | 54.8.7N |                     |          |
|                  |                |              |                         | 130 | 70  | 80  | <20 | <2 |    | 120 | 30  | 90   |     | 1000 |                                            |             |          |         |                     |          |
| 602CG.1.01.13A   |                | -2.0         | <1                      | 120 | 80  | 30  | <20 | <2 | <3 | 160 | 260 | 85   | <50 | <3   | As for 1010                                | Depth 0.75m | 65.3.0.E | 54.8.7N |                     |          |
|                  |                |              |                         |     |     |     |     |    |    |     |     | 1000 |     |      |                                            |             |          |         |                     |          |
| 602CG.1.01.25A   |                | -2.0         | 10                      | 220 | 30  | 70  | <20 | <2 | <3 | 240 | 160 | 35   | <50 | <3   | As for 1010                                | Depth 1.2m  | 65.4.0.E | 54.8.7N |                     |          |
|                  |                |              |                         |     |     |     |     |    |    |     |     | 1000 |     |      |                                            |             |          |         |                     |          |
| 602CG.1.01.35A   |                | -2.0         | 5                       | 210 | 110 | 50  | <20 | <2 | <3 | 260 | 340 | 45   | <50 | <3   | As for 1010                                | Depth 1.0m  | 65.5.0.E | 54.8.7N |                     |          |
|                  |                |              |                         |     |     |     |     |    |    |     |     | 1000 |     |      |                                            |             |          |         |                     |          |
| 602CG.1.01.4     |                |              |                         |     |     |     |     |    |    |     |     |      |     |      | NO SAMPLE                                  |             | 65.6.0.E | 54.8.7N |                     |          |
| 602CG.1.01.5     |                |              |                         |     |     |     |     |    |    |     |     |      |     |      | NO SAMPLE                                  |             | 65.7.0.E | 54.8.7N |                     |          |
| 602CG.1.01.65A   |                | -2.0         | <1                      | 910 | 60  | 40  | <20 | <2 | <3 | 150 | 75  | 65   | <50 | 5    | Blue-green clay                            | Depth 3.0m  | 65.8.0.E | 54.8.7N |                     |          |
|                  |                |              |                         |     |     |     |     |    |    |     |     | 2000 |     |      |                                            |             |          |         |                     |          |
| 602CG.1.01.75A   |                | -2.0         | 5                       | 230 | 220 | 50  | <20 | <2 | <3 | 340 | 90  | 80   | <50 | <3   | As for 1016                                | Depth 1.2m  | 65.9.0.E | 54.8.7N |                     |          |
|                  |                |              |                         |     |     |     |     |    |    |     |     | 300  |     |      |                                            |             |          |         |                     |          |
| 602CG.1.01.85A   |                | -2.0         | 3                       | 70  | 75  | 40  | <20 | <2 | <3 | 120 | 25  | 45   | <50 | <3   | Pale grey clay                             | Depth 1.75m | 66.0.0.E | 54.8.7N |                     |          |
|                  |                |              |                         |     |     |     |     |    |    |     |     | 500  |     |      |                                            |             |          |         |                     |          |
| 602CG.1.01.95A   |                | -2.0         | <1                      | 200 | 240 | 50  | <20 | <2 | <3 | 510 | 70  | 1000 | <50 | <3   | Orange-brown clay                          | Depth 2.75m | 67.5.0.E | 54.8.7N |                     |          |
|                  |                |              |                         |     |     |     |     |    |    |     |     | 1000 |     |      |                                            |             |          |         |                     |          |
| 602CG.1.02.05A   |                | -2.0         | <1                      | 240 | 380 | 60  | <20 | <2 | <3 | 430 | 110 | 45   | <50 | <3   | Rusty brown clay                           | Depth 3.0m  | 67.6.0.E | 54.8.7N |                     |          |
|                  |                |              |                         |     |     |     |     |    |    |     |     | 500  |     |      |                                            |             |          |         |                     |          |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TA LOCATION CUNI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 30-1-80/29-1-80  
SAMPLER JA/GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NOTES: SAMPLE TYPE —

M - Creek/mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | SAMPLER<br>TYPE | DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |      |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |        |        |
|------------------|-----------------|-------------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|------|-----|----|-------------------------------------------------------------------|-------------|--------|--------|--|--|--|--|--|--|--|--|--|--|--|--|---------------------|----------|--------|--------|
|                  |                 |                   | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr   | W   | Mo | E/W                                                               | N/E<br>LINE |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
| 602CG, 1.021     |                 |                   |                         |     |     |     |     |    |    |     |     |      |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          | 6.770E | 54.87N |
| 602CG, 1.022     |                 |                   |                         |     |     |     |     |    |    |     |     |      |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          | 6.780E | 54.87N |
| 602CG, 1.023     |                 |                   |                         |     |     |     |     |    |    |     |     |      |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          | 6.790E | 54.87N |
| 602CG, 1.024     | SA              | -2.0              | <1                      | 130 | 100 | 50  | <20 | <2 | <3 | 320 | 460 | 35   | <50 | <3 | Orange-maroon clay                                                | Depth 3.75m | 6.800E | 54.87N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
|                  |                 |                   |                         | 110 | 130 | 40  | <20 | <2 |    | 270 | 440 | 40   |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
|                  |                 |                   |                         |     |     |     |     |    |    |     |     | 500  |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
| 602CG, 1.025     | SA              | -2.0              | <1                      | 160 | 100 | 90  | <20 | <2 | <3 | 350 | 35  | 20   | <50 | <3 | Orange gravel; clasts of orange siltstone                         | Depth 1.5m  | 6.810E | 54.87N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
|                  |                 |                   |                         |     |     |     |     |    |    |     |     | 50   |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
| 602CG, 1.026     | SA              | -2.0              | <1                      | 190 | 65  | 160 | <20 | <2 | <3 | 250 | 40  | 15   | <50 | 5  | Orange, with red patches, sandy soil                              | Depth 1.2m  | 6.820E | 54.87N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
|                  |                 |                   |                         |     |     |     |     |    |    |     |     | 2000 |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
| 602CG, 1.027     | SA              | -2.0              | 3                       | 45  | 50  | 50  | <20 | <2 | <3 | 130 | 25  | 35   | <50 | <3 | Light orange silt with white mottling. Substantial clay component | Depth 1.25m | 6.830E | 54.87N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
|                  |                 |                   |                         |     |     |     |     |    |    |     |     | 500  |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
| 602CG, 1.028     | SA              | -3.0              | <1                      | 140 | 75  | 100 | <20 | <2 | <3 | 310 | 30  | 95   | <50 | <3 | Orange silty material with red bands 2mm wide                     | Depth 2.5m  | 6.840E | 54.87N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
|                  |                 |                   |                         |     |     |     |     |    |    |     |     | 500  |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
| 602CG, 1.029     | SA              | -2.0              | <1                      | 210 | 75  | 140 | <20 | <2 | <3 | 210 | 35  | 55   | <50 | <3 | Orange silt to fine sandy soil. Minor clay.                       | Depth 1.75m | 6.850E | 54.87N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
|                  |                 |                   |                         |     |     |     |     |    |    |     |     | 500  |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
| 602CG, 1.030     |                 |                   |                         |     |     |     |     |    |    |     |     |      |     |    | No sample                                                         |             | 6.860E | 54.87N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
| 602CG, 1.031     | SA              | -2.0              | <1                      | 180 | 120 | 110 | <20 | <2 | <3 | 240 | 25  | 25   | <50 | 30 | Red, orange and white mottled sandy material                      | Depth 2.0m  | 6.870E | 54.87N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |
|                  |                 |                   |                         |     |     |     |     |    |    |     |     | 2000 |     |    |                                                                   |             |        |        |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |        |        |

# PACMINEX LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CVAL GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 29/10  
SAMPLER GCS/JA

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state elements

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DATE | APERTURE<br>(mm) | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |      |     |    |    |     |    |         |     |    |                                                                                |            |         |         |  |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|------|------------------|--------------|-------------------------|------|-----|----|----|-----|----|---------|-----|----|--------------------------------------------------------------------------------|------------|---------|---------|--|--|---------------------|----------|--|
|                  |      |                  |              | Sn                      | Cu   | Zn  | Pb | Bi | Ag  | Au | Ni      | Co  | Cr | W                                                                              | Mo         | E/W     | N/E     |  |  |                     |          |  |
| 602CG 1.03.2 SA  | -20  | <1               | 150          | 95                      | 150  | <20 | <2 | <3 | 180 | 20 | 35      | <50 | <3 | Red-orange sandy soil; clasts of red siltstone. Some white (feldspar?) grains. | Depth 2.5m | 68.8.0E | 59.8.7N |  |  |                     |          |  |
| 602CG 1.03.3     |      |                  |              |                         |      |     |    |    |     |    |         |     |    | No sample                                                                      |            | 68.9.0E | 59.8.7N |  |  |                     |          |  |
| 602CG 1.03.4     |      |                  |              |                         |      |     |    |    |     |    |         |     |    | No sample                                                                      |            | 69.0.0E | 59.8.7N |  |  |                     |          |  |
| 602CG 1.03.5 SA  | -20  | <1               | 120          | 75                      | 110  | <20 | <2 | <3 | 190 | 35 | 95      | <50 | <3 | Red-orange micaceous silty material.                                           | Depth 2.5m | 69.1.0E | 59.8.7N |  |  |                     |          |  |
| 602CG 1.03.6     |      |                  |              |                         |      |     |    |    |     |    |         |     |    | No sample                                                                      |            | 69.2.0E | 59.8.7N |  |  |                     |          |  |
| 602CG 1.03.7 SA  | -20  | 10               | 150          | 90                      | 130  | <20 | <2 | <3 | 280 | 55 | 65      | <50 | <3 | Orange-brown clay                                                              | Depth 2.0m | 69.3.0E | 59.8.7N |  |  |                     |          |  |
| 602CG 1.03.8 SA  | -20  | 5                | 15           | 170                     | 100  | <20 | <2 | <3 | 520 | 40 | >10,000 | <50 | <3 | Yellow-brown clay                                                              | Depth 0.6m | 69.4.0E | 59.8.7N |  |  |                     |          |  |
| 602CG 1.03.9 SA  | -20  | 3                | 10           | 170                     | 1100 | <20 | <2 | <3 | 460 | <5 | 2600    | <50 | <3 | Pale yellow-brown, waxy clay                                                   | Depth 1.4m | 69.5.0E | 59.8.7N |  |  |                     |          |  |
| 602CG 1.04.0 SA  | -20  | 3                | 15           | 50                      | 90   | <20 | <2 | <3 | 150 | 20 | 900     | <50 | <3 | As for 1039                                                                    | Depth 1.2m | 69.6.0E | 59.8.7N |  |  |                     |          |  |
| 602CG 1.04.1 SA  | -20  | 3                | 10           | 75                      | 90   | <20 | <2 | <3 | 250 | 15 | 500     | <50 | <3 | As for 1039                                                                    | Depth 1.7m | 69.7.0E | 59.8.7N |  |  |                     |          |  |
| 602CG 1.04.2 SA  | -20  | <1               | 35           | 90                      | 300  | <20 | <2 | <3 | 130 | 85 | 370     | <50 | <3 | As for 1039                                                                    | Depth 1.4m | 69.8.0E | 59.8.7N |  |  |                     |          |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA ELIS/76 DUMBAS  
STATE TAS LOCATION C.D.M. 6R10

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 29.1.60  
SAMPLER JA

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SALE<br>TYPE | APPROXIMATE<br>DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |    |     |     |     |     |    |    |     |     |      |     |     |                                                                           |           |           |  |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|--------------|----------------------------------|-------------------------|----|-----|-----|-----|-----|----|----|-----|-----|------|-----|-----|---------------------------------------------------------------------------|-----------|-----------|--|--|---------------------|----------|--|
|                  |              |                                  | Sn                      | Cu | Zn  | Pb  | Bi  | Ag  | Au | Ni | Co  | Cr  | W    | Mo  | E/W | N/E                                                                       |           |           |  |  |                     |          |  |
| 6.02CG           | 1.043        | SA                               | -2.0                    | <1 | 35  | 85  | 540 | <20 | <2 | <3 | 240 | 290 | 2000 | <50 | <3  | Sandy soil with red, white, black and brown grains. Waxy feel. Depth 1.5m | 6.9.9.0.E | 5.9.8.7.N |  |  |                     |          |  |
|                  |              |                                  |                         |    |     |     |     |     |    |    |     |     | 2000 |     |     |                                                                           |           |           |  |  |                     |          |  |
| 6.02CG           | 1.044        | SA                               | -2.0                    | <1 | 25  | 65  | 80  | <20 | <2 | <3 | 190 | 20  | 3500 | <50 | <3  | Pale yellow-brown waxy clay. Depth 1.5m                                   | 7.0.0.0.E | 5.9.8.7.N |  |  |                     |          |  |
|                  |              |                                  |                         |    | 25  | 75  | 80  | <20 | <2 |    | 200 | 35  | 3600 |     |     |                                                                           |           |           |  |  |                     |          |  |
|                  |              |                                  |                         |    |     |     |     |     |    |    |     |     | 2000 |     |     |                                                                           |           |           |  |  |                     |          |  |
| 6.02CG           | 1.045        | SA                               | -2.0                    | <1 | 20  | 30  | 90  | <20 | <2 | <3 | 270 | 25  | 4000 | <50 | <3  | Orange-brown waxy clay. Depth 1.5m                                        | 7.0.1.0.E | 5.9.8.7.N |  |  |                     |          |  |
|                  |              |                                  |                         |    |     |     |     |     |    |    |     |     | 3000 |     |     |                                                                           |           |           |  |  |                     |          |  |
| 6.02CG           | 1.046        | SA                               | -2.0                    | <1 | 15  | 40  | 190 | <20 | <2 | <3 | 210 | 30  | 3300 | <50 | <3  | Orange-brown clay with maroon spots. Slightly waxy. Depth 1.2m            | 7.0.2.0.E | 5.9.8.7.N |  |  |                     |          |  |
|                  |              |                                  |                         |    |     |     |     |     |    |    |     |     | 5000 |     |     |                                                                           |           |           |  |  |                     |          |  |
| 6.02CG           | 1.047        | SA                               | -2.0                    | <1 | 15  | 40  | 330 | <20 | <2 | <3 | 230 | 180 | 950  | <50 | <3  | As for 1043. Depth 0.9m                                                   | 7.0.3.0.E | 5.9.8.7.N |  |  |                     |          |  |
|                  |              |                                  |                         |    |     |     |     |     |    |    |     |     | 1000 |     |     |                                                                           |           |           |  |  |                     |          |  |
| 6.02CG           | 1.048        | SA                               | -2.0                    | <1 | 10  | 40  | 220 | <20 | <2 | <3 | 120 | 110 | 230  | <50 | <3  | Pale purple-brown waxy clay. Depth 1.1m                                   | 7.0.4.0.E | 5.9.8.7.N |  |  |                     |          |  |
|                  |              |                                  |                         |    |     |     |     |     |    |    |     |     | 2000 |     |     |                                                                           |           |           |  |  |                     |          |  |
| 6.02CG           | 1.049        | SA                               | -2.0                    | 3  | 10  | 50  | 190 | <20 | <2 | <3 | 310 | 40  | 420  | <50 | <3  | As for 1048. Depth 1.25m                                                  | 7.0.5.0.E | 5.9.8.7.N |  |  |                     |          |  |
|                  |              |                                  |                         |    |     |     |     |     |    |    |     |     | 1000 |     |     |                                                                           |           |           |  |  |                     |          |  |
| 6.02CG           | 1.050        | SA                               | -2.0                    | <1 | <10 | 30  | 120 | <20 | <2 | <3 | 210 | 25  | 160  | <50 | <3  | Pale orange-brown waxy clay. Depth 1.0m                                   | 7.0.6.0.E | 5.9.8.7.N |  |  |                     |          |  |
|                  |              |                                  |                         |    |     |     |     |     |    |    |     |     | 1000 |     |     |                                                                           |           |           |  |  |                     |          |  |
| 6.02CG           | 1.051        | SA                               | -2.0                    | 10 | 10  | 50  | 100 | <20 | <2 | <3 | 200 | 15  | 800  | <50 | <3  | As for 1050. Depth 1.5m                                                   | 7.0.7.0.E | 5.9.8.7.N |  |  |                     |          |  |
|                  |              |                                  |                         |    |     |     |     |     |    |    |     |     | 2000 |     |     |                                                                           |           |           |  |  |                     |          |  |
| 6.02CG           | 1.052        | SA                               | -2.0                    | <1 | 15  | 85  | 140 | <20 | <2 | <3 | 290 | 30  | 160  | <50 | <3  | As for 1050. Depth 0.75m                                                  | 7.0.8.0.E | 5.9.8.7.N |  |  |                     |          |  |
|                  |              |                                  |                         |    |     |     |     |     |    |    |     |     | 100  |     |     |                                                                           |           |           |  |  |                     |          |  |
| 6.02CG           | 1.053        | SA                               | -2.0                    | 5  | 10  | 170 | 40  | <20 | <2 | <3 | 300 | 35  | 950  | <50 | <3  | Brown sandy clay with waxy feel. Depth 1.5m                               | 7.0.9.0.E | 5.9.8.7.N |  |  |                     |          |  |
|                  |              |                                  |                         |    |     |     |     |     |    |    |     |     | 1000 |     |     |                                                                           |           |           |  |  |                     |          |  |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUNU GAID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 16/1/60  
SAMPLER JA

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |      |     |    |                                                                                                               |  |  |  | SUMMARY DESCRIPTION |  |  |  | LOCATION |          |
|------------------|----------------|--------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|------|-----|----|---------------------------------------------------------------------------------------------------------------|--|--|--|---------------------|--|--|--|----------|----------|
|                  |                |                          | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr   | W   | Mo |                                                                                                               |  |  |  |                     |  |  |  | E/W      | N/E      |
| 602CG, 1.054     | SA             | -2.0                     | 5                       | 25  | 80  | 30  | <20 | <2 | <3 | 280 | 630 | 800  |     |    | As for 1053                                                                                                   |  |  |  | Depth 1.0m          |  |  |  | 71.0.0.E | 54.8.7.N |
|                  |                |                          |                         |     |     |     |     |    |    |     |     | 1000 | <50 | <3 |                                                                                                               |  |  |  |                     |  |  |  |          |          |
| 602CG, 1.055     | SA             | -2.0                     | <1                      | 60  | 240 | 210 | 30  | 5  | <3 | 60  | 40  | 290  | <50 | <3 | Yellow-brown fine plastic clay with some sand-sized particles                                                 |  |  |  | Depth 0.4m          |  |  |  | 71.4.0.E | 54.8.7.N |
|                  |                |                          |                         |     |     |     |     |    |    |     |     | 300  |     |    |                                                                                                               |  |  |  |                     |  |  |  |          |          |
| 602CG, 1.056     | SA             | -2.0                     | <1                      | 30  | 85  | 85  | <20 | <2 | <3 | <20 | 30  | 1700 | <50 | <3 | Yellow clay with coarser (sand-sized) material. White/grey streaks occur (reduction due to decaying organics) |  |  |  | Depth 0.3m          |  |  |  | 71.5.0.E | 54.8.7.N |
|                  |                |                          |                         |     |     |     |     |    |    |     |     | 2000 |     |    |                                                                                                               |  |  |  |                     |  |  |  |          |          |
| 602CG, 1.057     | SA             | -2.0                     | <1                      | <10 | 25  | 25  | <20 | 2  | <3 | 60  | 25  | 120  | <50 | <3 | Yellow-brown plastic clay to silty material. Grey reduction patches                                           |  |  |  | Depth 0.4m          |  |  |  | 71.6.0.E | 54.8.7.N |
|                  |                |                          |                         |     |     |     |     |    |    |     |     | 100  |     |    |                                                                                                               |  |  |  |                     |  |  |  |          |          |
| 602CG, 1.058     | SA             | -2.0                     | <1                      | 30  | 130 | 130 | <20 | 2  | <3 | 50  | 20  | 90   | <50 | <3 | Grey silty clay. Minor amount of coarser material.                                                            |  |  |  | Depth 0.5m          |  |  |  | 71.7.0.E | 54.8.7.N |
|                  |                |                          |                         |     |     |     |     |    |    |     |     | 200  |     |    |                                                                                                               |  |  |  |                     |  |  |  |          |          |
| 602CG, 1.059     | SA             | -2.0                     | <1                      | <10 | 45  | 65  | <20 | 3  | <3 | <20 | <10 | 50   | <50 | <3 | Light grey silty clay. limited amount of coarser material.                                                    |  |  |  | Depth 0.35m         |  |  |  | 71.8.0.E | 54.8.7.N |
|                  |                |                          |                         |     |     |     |     |    |    |     |     | 200  |     |    |                                                                                                               |  |  |  |                     |  |  |  |          |          |
| 602CG, 1.060     | SA             | -2.0                     | <1                      | 10  | 25  | 50  | 30  | 3  | <3 | 30  | 15  | 50   | <50 | <3 | Light grey clayey silt with some sand                                                                         |  |  |  | Depth 0.4m          |  |  |  | 71.9.0.E | 54.8.7.N |
|                  |                |                          |                         |     |     |     |     |    |    |     |     | 100  |     |    |                                                                                                               |  |  |  |                     |  |  |  |          |          |
| 602CG, 1.061     | SA             | -2.0                     | <1                      | 25  | 35  | 20  | 30  | <2 | <3 | <20 | 20  | 15   | <50 | <3 | Orange-grey, sandy silt.                                                                                      |  |  |  | Depth 0.4m          |  |  |  | 72.0.0.E | 54.8.7.N |
|                  |                |                          |                         |     |     |     |     |    |    |     |     | 500  |     |    |                                                                                                               |  |  |  |                     |  |  |  |          |          |
| 602CG, 1.062     | SA             | -2.0                     | <1                      | 15  | 30  | 40  | <20 | 3  | <3 | 30  | 15  | 75   | <50 | <3 | 0-0.35m: quartz grit in grey silt                                                                             |  |  |  |                     |  |  |  | 72.1.0.E | 54.8.7.N |
|                  |                |                          |                         |     |     |     |     |    |    |     |     | 300  |     |    | 0.75-0.9m: pale grey clay with orangey areas                                                                  |  |  |  |                     |  |  |  |          |          |
| 602CG, 1.063     | SA             | -2.0                     | <1                      | <10 | 40  | <10 | <20 | 2  | <3 | 20  | <10 | 70   | <50 | <3 | 0-0.5m: quartz grit in grey silt                                                                              |  |  |  |                     |  |  |  | 72.2.0.E | 54.8.7.N |
|                  |                |                          |                         |     |     |     |     |    |    |     |     | 100  |     |    | 0.5-0.6m: grey, silty clay with some coarser material                                                         |  |  |  |                     |  |  |  |          |          |
| 602CG, 1.064     | SA             | -2.0                     | <1                      | 20  | 35  | 30  | 20  | <2 | <3 | 30  | 15  | 95   | <50 | <3 | 0-0.6m: quartz gravel in grey-brown silt.                                                                     |  |  |  |                     |  |  |  | 72.3.0.E | 54.8.7.N |
|                  |                |                          |                         |     |     |     |     |    |    |     |     | 200  |     |    | >0.6m: Orange-grey silt with some sand.                                                                       |  |  |  |                     |  |  |  |          |          |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNBAS  
STATE TAS LOCATION CUN. GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 16/1/80  
SAMPLER JA

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NO. \_\_\_\_\_ CONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

ANALYSES:

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |    |     |    |     |    |    |     |  |  | G   | Cr        | W   | Mo | SUMMARY DESCRIPTION                             | LOCATION      |               |
|------------------|----------------|----------------------------------|-------------------------|----|-----|----|-----|----|----|-----|--|--|-----|-----------|-----|----|-------------------------------------------------|---------------|---------------|
|                  |                |                                  | Sn                      | Cu | Zn  | Pb | Bi  | Ag | Au | Ni  |  |  |     |           |     |    |                                                 | E/W           | N/E<br>LINE   |
| 602CG. 1.065 SA  |                | -20                              | <1                      | 10 | <10 | 75 | <20 | <2 | <3 | <20 |  |  | <10 | 15<br>50  | <50 | <3 | Pale grey - brown silt with some sand.          | Depth 0.7m    | 7240.E 548.7N |
| 602CG. 1.066 SA  |                | -20                              | <1                      | 35 | 65  | 35 | <20 | 3  | <3 | 50  |  |  | 25  | 40<br>100 | <50 | <3 | Orange sandy silt                               | Depth 1.0m    | 7250.E 548.7N |
| 602CG. 1.067 SA  |                | -20                              | <1                      | 25 | 50  | 45 | <20 | <2 | <3 | 30  |  |  | <10 | 25<br>50  | <50 | <3 | Orangey brown gravel and sand. Soil NOT REACHED | Depth 1.75m   | 7260.E 548.7N |
| 602CG. 1.068 SA  |                | -20                              | <1                      | 10 | 25  | 55 | 40  | <2 | <3 | <20 |  |  | 15  | 30<br>100 | <50 | <3 | Grey-brown silty clay with some sand.           | Depth 0.4m    | 7270.E 548.7N |
| 602CG. 1.069 SA  |                | -20                              | 5                       | 40 | 65  | 70 | 40  | <2 | <3 | 30  |  |  | 25  | 10<br>50  | <50 | <3 | Orange clayey sand with coarser fraction        | Depth 1.1m    | 7280.E 548.7N |
| 602CG. 1.070     |                |                                  |                         |    |     |    |     |    |    |     |  |  |     |           |     |    | No sample - too deep.                           | 7290.E 548.7N |               |
| 602CG. 1.071     |                |                                  |                         |    |     |    |     |    |    |     |  |  |     |           |     |    | No sample - too rocky                           | 7300.E 548.7N |               |
| 602CG. 1.072 SA  |                | -20                              | <1                      | 40 | 35  | 35 | <20 | <2 | <3 | 60  |  |  | 25  | 45<br>50  | <50 | <3 | Orange-brown clay with some purple-grey patches | Depth 1.6m    | 7310.E 548.7N |
| 602CG. 1.073 SA  |                | -20                              | 20                      | 30 | 50  | 50 | <20 | <2 | <3 | 20  |  |  | 15  | 35<br>50  | <50 | <3 | Orange silty clay.                              | Depth 0.6m    | 7320.E 548.7N |
| 602CG. 1.074 SA  |                | -20                              | 3                       | 35 | 25  | 55 | <20 | 2  | <3 | 100 |  |  | 15  | 80<br>50  | <50 | <3 | As for 1073                                     | Depth 0.65m   | 7330.E 548.7N |
| 602CG. 1.075 SA  |                | -20                              | <1                      | 25 | 35  | 50 | <20 | 2  | <3 | 30  |  |  | 15  | 70<br>50  | <50 | <3 | As for 1073                                     | Depth 0.5m    | 7340.E 548.7N |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/16 DUNDAS

STATE TAS LOCATION CUNIGRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 16-1-80  
SAMPLER JA

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SITE | DEPTH<br>(m) | ELEVATION<br>(m) | CHEMICAL ANALYSES (ppm) |     |     |     |    |    |     |     |    |     |    |                                                                                                                          |             |        |        |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|------|--------------|------------------|-------------------------|-----|-----|-----|----|----|-----|-----|----|-----|----|--------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--|---------------------|----------|--|
|                  |      |              |                  | Sn                      | Cu  | Zn  | Pb  | Bi | Ag | Au  | Ni  | Co | Cr  | W  | Mo                                                                                                                       | E/W         | N/E    |        |  |                     |          |  |
| 602CG.1076       | SA   | -20          | <1               | 45                      | 55  | 25  | <20 | 2  | <3 | 40  | 20  | 55 | <50 | <3 | As for 1073 but slightly darker                                                                                          | Depth 0.35m | 73.50E | 54.87N |  |                     |          |  |
| 602CG.1077       | SA   | -20          | 3                | 15                      | 20  | 20  | <20 | <2 | <3 | 70  | <10 | 50 | <50 | <3 | As for 1076                                                                                                              | Depth 0.5m  | 73.60E | 54.87N |  |                     |          |  |
| 602CG.1078       | SA   | -20          | 5                | 10                      | 45  | 20  | <20 | <2 | <3 | <20 | 20  | 65 | <50 | <3 | As for 1073                                                                                                              | Depth 0.3m  | 73.70E | 54.87N |  |                     |          |  |
| 602CG.1079       | SA   | -20          | <1               | 20                      | 25  | 25  | <20 | <2 | <3 | 30  | 10  | 95 | <50 | <3 | As for 1073                                                                                                              | Depth 0.3m  | 73.80E | 54.87N |  |                     |          |  |
| 602CG.1080       | SA   | -20          | <1               | 25                      | 40  | 20  | <20 | 3  | <3 | 20  | 15  | 80 | <50 | <3 | Orange-brown silt with some coarser (to 1mm) material                                                                    | Depth 0.4m  | 73.90E | 54.87N |  |                     |          |  |
| 602CG.1081       | SA   | -20          | <1               | <10                     | 45  | 25  | <20 | <2 | <3 | 30  | 10  | 60 | <50 | <3 | Brown-yellow silty clay with some sand                                                                                   | Depth 0.3m  | 74.00E | 54.87N |  |                     |          |  |
| 602CG.1082       | SA   | -20          | <1               | 15                      | 70  | 35  | <20 | 3  | <3 | 20  | 15  | 50 | <50 | <3 | Brown silt with some clay and sand. Some fragments of brown laminated siltstone                                          | Depth 0.2m  | 74.10E | 54.87N |  |                     |          |  |
| 602CG.1083       | SA   | -20          | <1               | 30                      | 75  | 310 | <20 | <2 | <3 | 50  | 25  | 95 | <50 | <3 | Yellow-brown silty clay with some coarser grains                                                                         | Depth 0.3m  | 74.20E | 54.87N |  |                     |          |  |
| 602CG.1084       | SA   | -20          | <1               | 40                      | 20  | 340 | <20 | 2  | <3 | 30  | 20  | 40 | <50 | <3 | Orange-brown clayey silt                                                                                                 | Depth 0.3m  | 74.30E | 54.87N |  |                     |          |  |
| 602CG.1085       | SA   | -20          | <1               | 30                      | 50  | 310 | <20 | <2 | <3 | <20 | 10  | 45 | <50 | <3 | Orange-brown clayey silt. Bedrock exposed under fallen tree<br>→ brown laminated siltstone/sandstone. Dips steeply to SW | Depth 0.2m  | 74.40E | 54.87N |  |                     |          |  |
| 602CG.1086       | SA   | -20          | <1               | 25                      | 130 | 430 | 20  | <2 | <3 | <20 | 20  | 90 | <50 | <3 | Orange-brown, silty clay with sandy material (mainly quartz) to 3mm                                                      | Depth 0.3m  | 74.50E | 54.87N |  |                     |          |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL15/76 DUNDAS

STATE TAS LOCATION CUNL GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 16.1.80  
SAMPLER JA

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DATE<br>TIME | DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |      | SUMMARY DESCRIPTION |    |                                                                                                                                                   |             | LOCATION |        |
|------------------|--------------|-------------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|------|---------------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------|--------|
|                  |              |                   | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | As | Ni  | G   | Cr   | W                   | Mo | E/W                                                                                                                                               | N/S         |          |        |
| 602CG.1087SA     |              | -2.0              | <1                      | <10 | 60  | 660 | 20  | 7  | <3 | <20 | <10 | 65   | <50                 | <3 | Pale grey-brown, clayey silt - auger onto bedrock                                                                                                 | Depth 0.15m | 74.60E   | 54.87N |
|                  |              |                   |                         |     |     |     |     |    |    |     |     | 500  |                     |    |                                                                                                                                                   |             |          |        |
| 602CG.1088SA     |              | -2.0              | <1                      | 20  | 370 | 390 | <20 | <2 | <3 | 30  | 10  | 75   | <50                 | <3 | Pale orange-brown silt with some sand. Bedrock exposed -<br>creek - brown sandstone (dipping steeply W??).                                        | Depth 0.3m  | 74.70E   | 54.87N |
|                  |              |                   |                         |     |     |     |     |    |    |     |     | 500  |                     |    |                                                                                                                                                   |             |          |        |
| 602CG.1089SA     |              | -2.0              | <1                      | 15  | 40  | 480 | 40  | <2 | <3 | 40  | <10 | 80   | <50                 | <3 | Pale yellow-brown, sandy silt                                                                                                                     | Depth 0.2m  | 74.80E   | 54.87N |
|                  |              |                   |                         |     |     |     |     |    |    |     |     | 500  |                     |    |                                                                                                                                                   |             |          |        |
| 602CG.1090SA     |              | -2.0              | <1                      | 15  | 20  | 250 | <20 | <2 | <3 | 50  | 30  | 65   | <50                 | <3 | Pale grey gravel on bedrock                                                                                                                       | Depth 0.4m  | 74.90E   | 54.87N |
|                  |              |                   |                         |     |     |     |     |    |    |     |     | 500  |                     |    |                                                                                                                                                   |             |          |        |
| 602CG.1091SA     |              | -2.0              | <1                      | 20  | 250 | 25  | <20 | 2  | <3 | <20 | 20  | 25   | <50                 | <3 | Dark brown, clayey silt                                                                                                                           | Depth 0.3m  | 75.00E   | 54.92N |
|                  |              |                   |                         |     |     |     |     |    |    |     |     | 1000 |                     |    |                                                                                                                                                   |             |          |        |
| 602CG.1092SA     |              | -2.0              | <1                      | 15  | 35  | 65  | <20 | 3  | <3 | <20 | 25  | 50   | <50                 | <3 | Pale yellow-brown clay with orange streaks                                                                                                        | Depth 0.6m  | 75.10E   | 54.92N |
|                  |              |                   |                         |     |     |     |     |    |    |     |     | 1000 |                     |    |                                                                                                                                                   |             |          |        |
| 602CG.1093M      |              |                   | <1                      | 35  | 95  | 50  | <20 | <2 | <1 | 40  | 70  | 50   | <50                 | <3 | Mud from W flowing creek                                                                                                                          |             | 75.10E   | 54.87N |
|                  |              |                   |                         |     |     |     |     |    |    |     |     | 300  |                     |    |                                                                                                                                                   |             |          |        |
| 602CG.1094SA     |              | -2.0              | <1                      | 25  | 35  | 35  | <20 | <2 | <3 | <20 | 20  | 25   | <50                 | 10 | As for 1092                                                                                                                                       | Depth 0.5m  | 75.20E   | 54.87N |
|                  |              |                   |                         |     |     |     |     |    |    |     |     | 1000 |                     |    |                                                                                                                                                   |             |          |        |
| 602CG.1095SA     |              | -2.0              | <1                      | 35  | 140 | 270 | 50  | <2 | <3 | <20 | 30  | 35   | <50                 | <3 | Orange-brown, sandy silt. In creek bed at 7530E/5487N, in<br>outcrop of gravel sand siltstone, upward facing and dipping<br>to the S at about 55° |             | 75.30E   | 54.93N |
|                  |              |                   |                         |     |     |     |     |    |    |     |     | 300  |                     |    |                                                                                                                                                   |             |          |        |
| 602CG.1096SA     |              | -2.0              | 3                       | 15  | 60  | 90  | 40  | <2 | <3 | 30  | 30  | 75   | <50                 | 10 | Brownish green silty clay                                                                                                                         | Depth 0.6m  | 75.40E   | 54.87N |
|                  |              |                   |                         |     |     |     |     |    |    |     |     | 1000 |                     |    |                                                                                                                                                   |             |          |        |
| 602CG.1097SA     |              | -2.0              | <1                      | 15  | 65  | 55  | 30  | <2 | <3 | 80  | 25  | 75   | <50                 | <3 | Orange-brown clay                                                                                                                                 | Depth 0.65m | 75.50E   | 54.87N |
|                  |              |                   |                         |     |     |     |     |    |    |     |     | 500  |                     |    |                                                                                                                                                   |             |          |        |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUN, GRD

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 16-1-80  
SAMPLER JA

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

CONDITIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLER<br>TYPE | DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |    |     |     |     |    |    |     |     |     |     |    |                                                                                         |             | SUMMARY DESCRIPTION | DEPTH<br>(m) | LOCATION |  |
|------------------|-----------------|-------------------|-------------------------|----|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----------------------------------------------------------------------------------------|-------------|---------------------|--------------|----------|--|
|                  |                 |                   | Sn                      | Cu | Zn  | Pb  | Bi  | Ag | Au | Ni  | G   | Cr  | W   | Mo | E/W                                                                                     | N/E         |                     |              |          |  |
| 602CG, 1.098     | SA              | -2.0              | 5                       | 60 | 55  | 45  | <20 | <2 | <3 | 100 | 20  | 70  | <50 | <3 | Yellow-brown clay                                                                       | Depth 0.75m | 75.60E              | 54.87N       |          |  |
| 602CG, 1.099     | SA              | -2.0              | <1                      | 35 | 35  | 85  | 30  | 2  | <3 | <20 | 40  | 60  | <50 | 3  | Orange-brown clay                                                                       | Depth 0.6m  | 75.70E              | 54.87N       |          |  |
| 602CG, 1.100     | SA              | -2.0              | <1                      | 25 | 35  | <10 | <20 | <2 | <3 | <20 | 10  | 40  | <50 | 5  | Orange-brown clay                                                                       | Depth 0.5m  | 75.80E              | 54.87N       |          |  |
| 602CG, 1.101     | SA              | -2.0              | 10                      | 35 | 120 | <10 | <20 | 3  | <3 | <20 | 20  | 65  | <50 | 3  | Orange-brown, micaceous clay                                                            | Depth 0.7m  | 75.90E              | 54.87N       |          |  |
| 602CG, 1.102     | SA              | -2.0              | <1                      | 85 | 80  | 10  | <20 | 2  | <3 | <20 | 10  | 100 | <50 | <3 | As for 1101 but less micaceous                                                          | Depth 0.6m  | 76.00E              | 54.87N       |          |  |
| 602CG, 1.103     | SA              | -2.0              | <1                      | 40 | 50  | 40  | <20 | <2 | <3 | <20 | 25  | 95  | <50 | <3 | Orange-brown clay                                                                       | Depth 0.7m  | 76.10E              | 54.87N       |          |  |
| 602CG, 1.104     | SA              | -2.0              | <1                      | 15 | 45  | 30  | <20 | 2  | <3 | <20 | <10 | 90  | <50 | 3  | Orange-brown clay with red laterite pisoliths. Also some red streaks.                   | Depth 0.7m  | 76.20E              | 54.87N       |          |  |
| 602CG, 1.105     | SA              | -2.0              | <1                      | 75 | 85  | 180 | <20 | 3  | <3 | 120 | 25  | 45  | <50 | <3 | Orange-brown clay                                                                       | Depth 0.7m  | 76.30E              | 54.87N       |          |  |
| 602CG, 1.106     | SA              | -2.0              | <1                      | 80 | 85  | 75  | 40  | 2  | <3 | 60  | 30  | 45  | <50 | <3 | Gravel + orange-brown clay. The gravel clasts are mainly of a green, fine grained rock. | Depth 0.7m  | 76.40E              | 54.87N       |          |  |
| 602CG, 1.107     | SA              | -2.0              | <1                      | 45 | 70  | 95  | <20 | <2 | <3 | 80  | <10 | 35  | <50 | <3 | Pale, brownish orange, micaceous clay.                                                  | Depth 0.5m  | 76.50E              | 54.87N       |          |  |
| 602CG, 1.108     | SA              | -2.0              | <1                      | 55 | 60  | 95  | <20 | 3  | <3 | 50  | 30  | 45  | <50 | <3 | Orange-brown, micaceous clay                                                            | Depth 0.6m  | 76.60E              | 54.87N       |          |  |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CUN: GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 16.1.80/18.1.80  
SAMPLER JA

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element.

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER    | SAMPLE TYPE | DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |     | SUMMARY DESCRIPTION |    |                                                                                                                                                            |  | LOCATION |        |
|------------------|-------------|-----------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|-----|---------------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------|--------|
|                  |             |           | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Am | Ni  | Co  | Cr  | W                   | Mo |                                                                                                                                                            |  | E/W      | N/S    |
| 602CG.1.1.0.9 SA |             | -20       | <1                      | 60  | 75  | 15  | <20 | <2 | <3 | 40  | 20  | 50  | <50                 | <3 | Orange-brown clay with clasts (3cm) of red siltstone. The grains seem to be mottled red and green and are oriented parallel to the laminations. Depth 0.6m |  | 767.0E   | 548.7N |
| 602CG.1.1.1.0 SA |             | -20       | 10                      | 25  | 80  | 75  | <20 | 2  | <3 | <20 | 40  | 30  | <50                 | <3 | Pale grey-brown clay with clasts of blue-grey, semi-consolidated siltstone. Depth 0.3m                                                                     |  | 768.0E   | 548.7N |
| 602CG.1.1.1.1 SA |             | -20       | <1                      | 30  | 70  | 80  | <20 | <2 | <3 | 30  | <10 | 50  | <50                 | 3  | Orange-brown clay with some sand. Depth 0.5m                                                                                                               |  | 769.0E   | 548.7N |
| 602CG.1.1.1.2 SA |             | -20       | <1                      | 45  | 130 | 95  | <20 | 3  | <3 | 20  | 60  | 20  | <50                 | <3 | Black pyritic clay and sand. 15m from edge of mine dump. Depth 0.65m                                                                                       |  | 770.0E   | 770.0N |
| 602CG.1.1.1.3 SA |             | -20       | <1                      | 230 | 110 | 95  | 20  | 2  | <3 | 40  | 10  | 25  | <50                 | <3 | Black pyritic sandy clay. Pyrite is disseminated throughout the soil with crystals to 0.25mm. Depth 0.5m                                                   |  | 770.0E   | 770.0N |
| 602CG.1.1.1.4    |             |           |                         |     |     |     |     |    |    |     |     |     |                     |    | NO SAMPLE - dense gravel cover                                                                                                                             |  | 770.0E   | 770.0N |
| 602CG.1.1.1.5 SA |             | -20       | 3                       | 65  | 110 | 130 | <20 | 2  | <3 | 150 | 25  | 110 | <50                 | <3 | Pale grey sandy clay. Depth 1.4m                                                                                                                           |  | 770.0E   | 770.0N |
| 602CG.1.1.1.6 SA |             | -20       | <1                      | 40  | 110 | 240 | <20 | 2  | <3 | <20 | 20  | 25  | <50                 | <3 | Creamy green sandy clay with orange spots (1mm). Larger reing quartz boulders found 5m S. (diagrams?) Depth 0.95m                                          |  | 770.0E   | 770.0N |
| 602CG.1.1.1.7 SA |             | -20       | <1                      | 55  | 280 | 320 | 40  | 2  | <3 | 20  | 20  | <10 | <50                 | <3 | Pale grey sand and clay. There are creamy areas to 5mm. Invol. brown veins and fine white material. Depth 1.0m                                             |  | 770.0E   | 770.0N |
| 602CG.1.1.1.8 SA |             | -20       | <1                      | 60  | 40  | <10 | <20 | <2 | <3 | 30  | <10 | 25  | <50                 | <3 | Grey-white spotty soil with black streaks. Depth 0.3m                                                                                                      |  | 770.0E   | 770.0N |
| 602CG.1.1.1.9 SA |             | -20       | <1                      | 70  | 150 | 180 | 30  | 5  | <3 | 50  | 10  | 15  | <50                 | <3 | Dark grey-black clay with pale brown streaks. Depth 1.0m                                                                                                   |  | 770.0E   | 770.0N |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/36 DUNDAS  
STATE TAS LOCATION CUMI GRID

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 18-1-80  
SAMPLER JA

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

ATIONS: SAMPLE TYPE - M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ANALYSE<br>(ppm) | CHEMICAL ANALYSES (ppm) |      |     |     |    |    |      |     |    |     |    |      |                                                                               |            |         |         | SUMMARY DESCRIPTION |  |  |  | LOCATION |  |
|------------------|----------------|------------------|-------------------------|------|-----|-----|----|----|------|-----|----|-----|----|------|-------------------------------------------------------------------------------|------------|---------|---------|---------------------|--|--|--|----------|--|
|                  |                |                  | Sn                      | Cu   | Zn  | Pb  | Bi | Ag | Au   | Ni  | Co | Cr  | W  | Mo   | E/W                                                                           | N/S        |         |         |                     |  |  |  |          |  |
| 602CG 1.1.2.0 SA | -20            | <1               | 65                      | 20   | 25  | <20 | <2 | <3 | <20  | 10  | 15 | <50 | <3 | 800  | Black shale, slaty cleavage still evident.                                    | Depth 1.3m | 71.2.0E | 77.0.0N |                     |  |  |  |          |  |
| 602CG 1.1.2.1 SA | -20            | <1               | 55                      | 55   | 120 | <20 | 4  | <3 | 60   | 20  | 35 | <50 | <3 | 30   | Orange-brown clay.                                                            | Depth 0.5m | 71.3.0E | 77.0.0N |                     |  |  |  |          |  |
| 602CG 1.1.2.2 SA | -20            | <1               | 50                      | 35   | 55  | 20  | 2  | <3 | 110  | <10 | 20 | <50 | <3 | 200  | As for 1121                                                                   | Depth 0.6m | 71.4.0E | 77.0.0N |                     |  |  |  |          |  |
| 602CG 1.1.2.3 SA | -20            | <1               | 55                      | 70   | 110 | <20 | 2  | <3 | <20  | 30  | 25 | <50 | <3 | 200  | Orange-brown clay with some sand                                              | Depth 0.8m | 71.5.0E | 77.0.0N |                     |  |  |  |          |  |
| 602CG 1.1.2.4 SA | -20            | 3                | 20                      | 45   | 70  | <20 | <2 | <3 | <20  | 15  | 15 | <50 | <3 | 200  | Dark grey clay                                                                | Depth 0.7m | 71.6.0E | 77.0.0N |                     |  |  |  |          |  |
| 602CG 1.1.2.5 SA | -20            | <1               | 250                     | 120  | 60  | <20 | 2  | <3 | 140  | 50  | 35 | <50 | <3 | 30   | Pale creamy green with some sand. Some darker patches and rusty brown patches | Depth 1.1m | 71.7.0E | 77.0.0N |                     |  |  |  |          |  |
| 602CG 1.1.2.6 SA | -20            | <1               | 15                      | 50   | 45  | <20 | <2 | <3 | 90   | 20  | 10 | <50 | <3 | 300  | Very pale grey sandy clay                                                     | Depth 0.5m | 71.8.0E | 77.0.0N |                     |  |  |  |          |  |
| 602CG 1.1.2.7 SA | -20            | <1               | 70                      | 250  | 50  | <20 | <2 | <3 | 70   | 30  | 10 | <50 | <3 | 300  | Dark brown sandy clay, spotted black.                                         | Depth 0.8m | 71.9.0E | 77.0.0N |                     |  |  |  |          |  |
| 602CG 1.1.2.8 SA | -20            | 10               | 60                      | 3500 | 30  | <20 | <2 | <3 | <20  | 15  | 40 | <50 | 10 | 1000 | Black clay.                                                                   | Depth 0.5m | 72.0.0E | 77.0.0N |                     |  |  |  |          |  |
| 602CG 1.1.2.9 SA | -20            | 5                | 10                      | 55   | 60  | <20 | 3  | <3 | <170 | 20  | 70 | <50 | 3  | 500  | Black pyritic clay.                                                           | Depth 1.1m | 72.1.0E | 77.0.0N |                     |  |  |  |          |  |
| 602CG 1.1.3.0 SA | -20            | <1               | 95                      | 460  | 50  | <20 | <2 | <3 | 50   | 15  | 35 | <50 | <3 | 300  | Orange-brown slightly micaceous clay                                          | Depth 1.1m | 72.2.0E | 77.0.0N |                     |  |  |  |          |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/H DUNDAS

STATE TAS LOCATION CUMI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 18.1.80  
SAMPLER JA

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NOTES: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ANALYSES<br>DATE<br>(month/year) | CHEMICAL ANALYSES (ppm) |    |     |    |     |    |    |    |    |    |     |     |    |                           | SUMMARY DESCRIPTION | Depth  | LOCATION |    |
|------------------|----------------|----------------------------------|-------------------------|----|-----|----|-----|----|----|----|----|----|-----|-----|----|---------------------------|---------------------|--------|----------|----|
|                  |                |                                  | Sn                      | Cu | Zn  | Pb | Bi  | Ag | As | Ni | G  | Cr |     |     |    |                           |                     |        | W        | Mo |
| 602CG.1.1.3.1    | SA             | -20                              | 3                       | 30 | 170 | 80 | 40  | <2 | <3 | 40 | 15 | 30 | 300 | <50 | 3  | Black pyritic clay        | Depth 0.4m          | 723.0E | 7700N    |    |
| 602CG.1.1.3.2    | SA             | -20                              | <1                      | 60 | 290 | 60 | <20 | 2  | <3 | 90 | 10 | 50 | 30  | <50 | <3 | Orange-brown clay         | Depth 0.35m         | 724.0E | 7700N    |    |
| 602CG.1.1.3.3    | SA             | -20                              | 3                       | 85 | 380 | 75 | 50  | 4  | <3 | 40 | 35 | 20 | 500 | <50 | <3 | Orange-brown, sandy clay  | Depth 0.7m          | 725.0E | 7700N    |    |
| 602CG.1.1.3.4    | SA             | -20                              | <1                      | 85 | 490 | 95 | <20 | 2  | <3 | 30 | 50 | 30 | 300 | <50 | <3 | Air 1133                  | Depth 0.75m         | 726.0E | 7700N    |    |
| 602CG.1.1.3.5    |                |                                  |                         |    |     |    |     |    |    |    |    |    |     |     |    | No samples to 602CG.1.1.4 |                     | 727.0E | 7700N    |    |
| 602CG.1.1.3.6    |                |                                  |                         |    |     |    |     |    |    |    |    |    |     |     |    |                           |                     | 728.0E | 7700N    |    |
| 602CG.1.1.3.7    |                |                                  |                         |    |     |    |     |    |    |    |    |    |     |     |    |                           |                     | 729.0E | 7700N    |    |
| 602CG.1.1.3.8    |                |                                  |                         |    |     |    |     |    |    |    |    |    |     |     |    |                           |                     | 730.0E | 7700N    |    |
| 602CG.1.1.3.9    |                |                                  |                         |    |     |    |     |    |    |    |    |    |     |     |    |                           |                     | 731.0E | 7700N    |    |
| 602CG.1.1.4.0    |                |                                  |                         |    |     |    |     |    |    |    |    |    |     |     |    |                           |                     | 732.0E | 7700N    |    |
| 602CG.1.1.4.1    |                |                                  |                         |    |     |    |     |    |    |    |    |    |     |     |    |                           |                     | 733.0E | 7700N    |    |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA ELK/76, DUNDAS  
STATE TAS LOCATION CUNIGED

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 18-1-80  
SAMPLER JA

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLER<br>TYPE | ANALYSE<br>ELEMENTS<br>(Indicate by<br>number) | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     | SUMMARY DESCRIPTION | LOCATION    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|                  |                 |                                                | Sn                      | Cu | Zn | Pb | Bi | Ag | Au | Ni | G  | C  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | E/W |                     | N/E<br>LINE |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1                | 2               | 3                                              | 4                       | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31  | 32                  | 33          | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 602CG            |                 |                                                |                         |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |                     |             |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUNIBERID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 18-1-80  
SAMPLER JA

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NOTES: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ANALYSES<br>ELEMENTS<br>(ppm) | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |    |    | SUMMARY DESCRIPTION | LOCATION |       |
|------------------|----------------|-------------------------------|-------------------------|----|----|----|----|----|----|----|----|----|---------------------|----------|-------|
|                  |                |                               | Sn                      | Cu | Zn | Pb | Bi | Ag | Au | Ni | Co | Cr |                     | EAST     | NORTH |
| 602CG 1.153      |                |                               |                         |    |    |    |    |    |    |    |    |    |                     | 7450E    | 7700N |
| 602CG 1.154      |                |                               |                         |    |    |    |    |    |    |    |    |    |                     | 7460E    | 7700N |
| 602CG 1.155      |                |                               |                         |    |    |    |    |    |    |    |    |    |                     | 7470E    | 7700N |
| 602CG 1.156      |                |                               |                         |    |    |    |    |    |    |    |    |    |                     | 7480E    | 7700N |
| 602CG 1.157      |                |                               |                         |    |    |    |    |    |    |    |    |    |                     | 7490E    | 7700N |
| 602CG 1.158      |                |                               |                         |    |    |    |    |    |    |    |    |    |                     | 7500E    | 7700N |
| 602CG 1.159      |                |                               |                         |    |    |    |    |    |    |    |    |    |                     | 7510E    | 7700N |
| 602CG 1.160      |                |                               |                         |    |    |    |    |    |    |    |    |    |                     | 7520E    | 7700N |
| 602CG 1.161      |                |                               |                         |    |    |    |    |    |    |    |    |    |                     | 7530E    | 7700N |
| 602CG 1.162      |                |                               |                         |    |    |    |    |    |    |    |    |    |                     | 7540E    | 7700N |
| 602CG 1.163      |                |                               |                         |    |    |    |    |    |    |    |    |    |                     | 7550E    | 7700N |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUNI GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 18-1-80 / 21-1-80  
SAMPLER JA/GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chipse  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | Easting | Northing | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |     |     |  |  |  |  |  |  | G | C | N | Mo | SUMMARY DESCRIPTION | LOCATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|               |         |          | Sn                      | Cu | Zn | Pb | Bi | Ag | As | Ni | E/W | N/E |  |  |  |  |  |  |   |   |   |    |                     |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 602CG 1.164   |         |          |                         |    |    |    |    |    |    |    |     |     |  |  |  |  |  |  |   |   |   |    |                     |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TA LOCATION CORNER GRID

PROSPECT  
NUMBER 602  
SHEET 7914

DATE  
SAMPLED 21-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

CON: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APERTURE<br>SIZE<br>(mm) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |      |     |      | W<br>% | Mo<br>% | SUMMARY DESCRIPTION                                                                                                                                                          | LOCATION |               |
|------------------|----------------|--------------------------|-------------------------|-----|-----|-----|-----|----|----|------|-----|------|--------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|
|                  |                |                          | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Am | Ni   | Co  | Cr   |        |         |                                                                                                                                                                              | E/W      | N/E<br>& DATE |
| 602CG. 1.1.75 SA |                | -20                      | <1                      | 40  | 180 | 50  | <20 | <2 | <3 | 210  | 50  | 1400 | <50    | <3      | Orange medium to coarse sand with accessory grains of red white and black. Thin (flame) bands of orange material with an "asbestos" texture = serpentinized rock? Depth 1.0m | 73.00E   | 73.00N        |
| 602CG. 1.1.76 SA |                | -20                      | 10                      | 15  | 70  | 95  | <20 | <2 | <3 | 330  | 70  | 620  | <50    | <3      | Brown-green fine sandy soil. Relict crystalline texture (?) = serpentinized rock. Depth 1.6m                                                                                 | 73.90E   | 73.00N        |
| 602CG. 1.1.77 SA |                | -20                      | <1                      | 20  | 15  | 20  | 40  | <2 | <3 | 450  | 95  | 1400 | <50    | <3      | Dark green-green fine to medium sandy soil. Contains fragments of serpentinized pyroxene crystals. Depth 1.2m                                                                | 73.80E   | 73.00N        |
| 602CG. 1.1.78 SA |                | -20                      | <1                      | <10 | 40  | 60  | 30  | <2 | <3 | 1300 | 220 | 640  | <50    | <3      | As for 1177. Depth 1.0m                                                                                                                                                      | 73.70E   | 73.00N        |
| 602CG. 1.1.79 SA |                | -20                      | 5                       | 50  | 80  | 65  | 40  | <2 | <3 | 1600 | 260 | 5900 | <50    | 3       | Green-black fine to medium sandy soil consisting of serpentine = serpentinized. Depth 1.25m                                                                                  | 73.60E   | 73.00N        |
| 602CG. 1.1.80 SA |                | -20                      | <1                      | <10 | 15  | 15  | 20  | <2 | <3 | 140  | 30  | 50   | <50    | <3      | Green-grey fine to medium sand with serpentine fragments. Depth 1.25m                                                                                                        | 73.50E   | 73.00N        |
| 602CG. 1.1.81 SA |                | -20                      | <1                      | <10 | 85  | 60  | <20 | <2 | <3 | 2600 | 150 | 3100 | <50    | <3      | Black-green medium to coarse sandy soil. Depth 1.5m                                                                                                                          | 73.40E   | 73.00N        |
| 602CG. 1.1.82 SA |                | -20                      | <1                      | <10 | 25  | 45  | <20 | <2 | <3 | 2900 | 95  | 70   | <50    | <3      | Green basaltic soil showing relict texture. Depth 1.4m                                                                                                                       | 73.30E   | 73.00N        |
| 602CG. 1.1.83 SA |                | -20                      | <1                      | 10  | 65  | 65  | <20 | 2  | <3 | 1700 | 120 | 670  | <50    | <3      | Green serpentinized soil. Depth 1.2m                                                                                                                                         | 73.20E   | 73.00N        |
| 602CG. 1.1.84 SA |                | -20                      | <1                      | 10  | 110 | 110 | 60  | 2  | <3 | 2000 | 140 | 5500 | <50    | <3      | As for 1183. Depth 1.5m                                                                                                                                                      | 73.10E   | 73.00N        |
| 602CG. 1.1.85    |                |                          |                         |     |     |     |     |    |    |      |     |      |        |         | No sample - residual soil > 2.5m                                                                                                                                             | 73.00E   | 73.00N        |

845197

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS

STATE TAS

LOCATION LUNI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 21-1-80  
SAMPLER GLS

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

ATIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chipt  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

ANALYSES:

| SAMPLE<br>NUMBER | DATE | TIME | LATITUDE | LONGITUDE | CHEMICAL ANALYSES (ppm) |     |    |    |      |     |     |     |    |                                                                             |             |        |        |     |  |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|------|------|----------|-----------|-------------------------|-----|----|----|------|-----|-----|-----|----|-----------------------------------------------------------------------------|-------------|--------|--------|-----|--|--|---------------------|----------|--|
|                  |      |      |          |           | Sn                      | Cu  | Zn | Pb | Bi   | Ag  | Au  | Ni  | Co | Cr                                                                          | W           | Mo     | E/W    | N/E |  |  |                     |          |  |
| 602CG. 1.186 SA  | -20  | <1   | 130      | 90        | 75                      | <20 | <2 | <3 | 3300 | 200 | 130 | <50 | <3 | Dark green-grey, medium to coarse sand.<br>+ serp?                          | Depth 1.6m  | 729.0E | 73.00N |     |  |  |                     |          |  |
| 602CG. 1.187 SA  | -20  | <1   | 100      | 40        | 65                      | <20 | <2 | <3 | 1500 | 110 | 180 | <50 | 3  | Green, medium sandy soil                                                    | Depth 1.6m  | 728.0E | 73.00N |     |  |  |                     |          |  |
| 602CG. 1.188 SA  | -20  | <1   | 75       | 70        | 30                      | <20 | <2 | <3 | 1700 | 75  | 330 | <50 | <3 | Dark green, medium sandy soil                                               | Depth 1.5m  | 727.0E | 73.00N |     |  |  |                     |          |  |
| 602CG. 1.189 SA  | -20  | <1   | 55       | 60        | 65                      | <20 | <2 | <3 | 850  | 65  | 440 | <50 | <3 | As for 1188                                                                 | Depth 1.1m  | 726.0E | 73.00N |     |  |  |                     |          |  |
| 602CG. 1.190 SA  | -20  | <1   | 65       | 55        | 40                      | 40  | <2 | <3 | 960  | 65  | 430 | <50 | <3 | Dark green, gritty soil. Fragments of serp.                                 | Depth 1.25m | 725.0E | 73.00N |     |  |  |                     |          |  |
| 602CG. 1.191 SA  | -20  | <1   | 60       | 20        | 70                      | <20 | <2 | <3 | 1100 | 55  | 270 | <50 | <3 | Orange, medium sandy soil with bands (0.5cm) of pale green material.        | Depth 1.3m  | 724.0E | 73.00N |     |  |  |                     |          |  |
| 602CG. 1.192 SA  | -20  | 3    | 130      | 60        | 40                      | <20 | <2 | <3 | 570  | 110 | 260 | <50 | <3 | Dark green, serp soil. Some serp fragments                                  | Depth 1.25m | 723.0E | 73.00N |     |  |  |                     |          |  |
| 602CG. 1.193 SA  | -20  | <1   | 85       | 20        | 40                      | <20 | <2 | <3 | 470  | 90  | 210 | <50 | 3  | Dark green, micaceous, coarse silt to medium sand. Shale(?) texture in part | Depth 1.3m  | 722.0E | 73.00N |     |  |  |                     |          |  |
| 602CG. 1.194 SA  | -20  | <1   | 90       | 60        | 570                     | 30  | 2  | <3 | 330  | 45  | 320 | <50 | <3 | Bright orange, micaceous, coarse silt.                                      | Depth 2.0m  | 721.0E | 73.00N |     |  |  |                     |          |  |
| 602CG. 1.195 SA  | -20  | <1   | 80       | 90        | 30                      | <20 | <2 | <3 | 300  | 15  | 60  | <50 | <3 | Orange-yellow, fine sandy material                                          | Depth 2.0m  | 720.0E | 73.00N |     |  |  |                     |          |  |
| 602CG. 1.196 SA  | -20  | <1   | 80       | 520       | 120                     | <20 | 2  | <3 | 950  | 140 | 200 | <50 | <3 | Dark green, micaceous, coarse silt to fine sandy material.                  | Depth 1.4m  | 719.0E | 73.00N |     |  |  |                     |          |  |

# PACMINEX PTY. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUMUL GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 21-10/82-1-82  
SAMPLER 6CS

LABORATORY REPORT NO.                       
ANALYTICAL METHOD                     

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL                                     

| SAMPLE NUMBER | APPROXIMATE DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |      |     |     |    |    |      |     |     | G   | Cr | W | Mo | SUMMARY DESCRIPTION                                                    | LOCATION    |               |
|---------------|-----------------------|-------------------------|-----|------|-----|-----|----|----|------|-----|-----|-----|----|---|----|------------------------------------------------------------------------|-------------|---------------|
|               |                       | Sn                      | Cu  | Zn   | Pb  | Bi  | Ag | Am | Ni   |     |     |     |    |   |    |                                                                        | E/W         | N/E LINE      |
| 602CG 1.197SA | -2.0                  | <1                      | 65  | 130  | 70  | <20 | <2 | <3 | 650  | 110 | 150 | 250 | 43 |   |    | Grey-green coarse silt.                                                | Depth 1.2m  | 718.0E 730.0N |
| 602CG 1.198SA | -2.0                  | <1                      | 70  | 160  | 65  | 20  | <2 | <3 | 1100 | 110 | 140 | 250 | 43 |   |    | Green fine sandy soil. Slightly micaceous                              | Depth 1.25m | 717.0E 730.0N |
| 602CG 1.199SA | -2.0                  | 3                       | 45  | 360  | 610 | <20 | 2  | <3 | 950  | 150 | 190 | 250 | 43 |   |    | Green silty material. Minor clay component                             | Depth 1.25m | 716.0E 730.0N |
| 602CG 1.200SA | -2.0                  | <1                      | 170 | 850  | 990 | <20 | <2 | <3 | 1100 | 180 | 150 | 250 | 43 |   |    | Dark green coarse silty soil                                           | Depth 1.0m  | 715.0E 730.0N |
| 602CG 1.201SA | -2.0                  | <1                      | 90  | 270  | 65  | 30  | 2  | <3 | 1100 | 90  | 130 | 250 | 43 |   |    | Green-black fine to medium sandy, serp. soil. Some pale green patches. | Depth 1.7m  | 714.0E 730.0N |
| 602CG 1.202SA | -2.0                  | <1                      | 110 | 810  | 130 | <20 | 2  | <3 | 1900 | 420 | 190 | 250 | 43 |   |    | Grey-green, shaley(?) soil.                                            | Depth 1.0m  | 713.0E 730.0N |
| 602CG 1.203SA | -2.0                  | <1                      | 90  | 3100 | 170 | <20 | 2  | <3 | 1000 | 180 | 290 | 250 | 43 |   |    | Dark green gritty, serp. soil                                          | Depth 1.2m  | 712.0E 730.0N |
| 602CG 1.204SA | -2.0                  | <1                      | 130 | 410  | 100 | <20 | 2  | <3 | 2900 | 25  | 290 | 250 | 43 |   |    | Grey-green, sandy material                                             | Depth 0.7m  | 711.0E 730.0N |
| 602CG 1.205SA | -2.0                  | <1                      | 250 | 4200 | 60  | <20 | 2  | <3 | 610  | 130 | 260 | 250 | 43 |   |    | Dark green-grey, gravelly soil. Fragments of sandy serp(?) rock        | Depth 0.75m | 710.0E 730.0N |
| 602CG 1.206SA | -2.0                  | 5                       | 100 | 270  | 45  | <20 | 2  | <3 | 730  | 180 | 260 | 250 | 43 |   |    | Dark green, silty sand.                                                |             | 709.0E 730.0N |
| 602CG 1.207SA | -2.0                  | <1                      | 45  | 470  | 30  | <20 | <2 | <3 | 630  | 70  | 40  | 250 | 43 |   |    | Grey-green, micaceous fine sand.                                       |             | 708.0E 730.0N |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TA5 LOCATION CUNI GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 22-1-80  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

ATIONS: SAMPLE TYPE — M - Creekmud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER   | SAMPLE TYPE | DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |      |     |     |    |    |      |  |  | G   | Gr          | W   | Mo | SUMMARY DESCRIPTION                                                     | LOCATION |          |
|-----------------|-------------|-----------|-------------------------|-----|------|-----|-----|----|----|------|--|--|-----|-------------|-----|----|-------------------------------------------------------------------------|----------|----------|
|                 |             |           | Sn                      | Cu  | Zn   | PL  | Bi  | Ag | Am | Ni   |  |  |     |             |     |    |                                                                         | E/W      | N/E LINE |
| 602CG.1.2.08 SA |             | -20       | <1                      | 30  | 420  | 25  | <20 | 2  | <3 | 650  |  |  | 160 | 140<br>100  | <50 | <3 | Grey-green, coarse silt to fine sand                                    | 707.0E   | 730.0N   |
| 602CG.1.2.09 SA |             | -20       | <1                      | 110 | 170  | 75  | <20 | <2 | <3 | 790  |  |  | 160 | 90<br>200   | <50 | <3 | Green-grey with off-white patches medium sandy silt<br>= silt           | 706.0E   | 730.0N   |
| 602CG.1.2.10 SA |             | -20       | <1                      | 35  | 210  | 60  | <20 | 3  | <3 | 150  |  |  | 55  | 120<br>1000 | <50 | <3 | Dark green-grey, fine sandy material.                                   | 705.0E   | 730.0N   |
| 602CG.1.2.11 SA |             | -20       | <1                      | 90  | 320  | 130 | <20 | <2 | <3 | 320  |  |  | 30  | 340<br>1000 | <50 | <3 | Medium grey sandy material with grey siltstone fragments<br>= siltstone | 704.0E   | 730.0N   |
| 602CG.1.2.12 SA |             | -20       | <1                      | 65  | 400  | 90  | <20 | 3  | <3 | 270  |  |  | 60  | 95<br>1000  | <50 | <3 | Medium grey sand                                                        | 703.0E   | 730.0N   |
| 602CG.1.2.13 SA |             | -20       | <1                      | 65  | 700  | 95  | <20 | <2 | <3 | 250  |  |  | 50  | 1000<br>500 | <50 | <3 | Grey-green sand                                                         | 702.0E   | 730.0N   |
| 602CG.1.2.14 SA |             | -20       | <1                      | 65  | 330  | 70  | <20 | 2  | <3 | 390  |  |  | 60  | 120<br>500  | <50 | <3 | Grey-brown, gritty soil with fragments of grey-white siltstone          | 701.0E   | 730.0N   |
| 602CG.1.2.15 SA |             | -20       | <1                      | 55  | 2900 | 25  | 50  | <2 | <3 | 630  |  |  | 100 | 190<br>500  | <50 | <3 | Pale grey, medium to coarse sand                                        | 700.0E   | 730.0N   |
| 602CG.1.2.16    |             |           |                         |     |      |     |     |    |    |      |  |  |     |             |     |    | No SAMPLE                                                               | 699.0E   | 730.0N   |
| 602CG.1.2.17    |             |           |                         |     |      |     |     |    |    |      |  |  |     |             |     |    | No SAMPLE                                                               | 698.0E   | 730.0N   |
| 602CG.1.2.18 SA |             | -20       | 5                       | 200 | 490  | 80  | <20 | <2 | <3 | 1600 |  |  | 190 | 450<br>200  | <50 | <3 | Blue-grey, fine sandy material                                          | 697.0E   | 730.0N   |

# PACMINEX PT LTD. - SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION LWL GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 22-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE - M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(m) | DISTANCE<br>(m) | CHEMICAL ANALYSES (ppm) |      |     |     |    |    |     |     |      |      |     |    |                                                                                          |             |        |        | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|--------------|-----------------|-------------------------|------|-----|-----|----|----|-----|-----|------|------|-----|----|------------------------------------------------------------------------------------------|-------------|--------|--------|---------------------|----------|--|
|                  |                |              |                 | Sn                      | Cu   | Zn  | Pb  | Bi | Ag | Am  | Ni  | Co   | Cr   | W   | Mo | EAS                                                                                      | N/E         |        |        |                     |          |  |
| 602CG 1.2.19     | SA             | -20          | <1              | 65                      | 310  | 25  | <20 | <2 | <3 | 50  | 70  | 410  | 2000 | <50 | 3  | Pale grey shaly soil.                                                                    | Depth 1.0m  | 69.60E | 73.00N |                     |          |  |
| 602CG 1.2.20     | SA             | -20          | <1              | 80                      | 430  | 85  | 40  | <2 | <3 | 410 | 65  | 320  | 300  | <50 | <3 | Pale green shaly material                                                                | Depth 0.8m  | 69.50E | 73.00N |                     |          |  |
| 602CG 1.2.21     | SA             | -20          | <1              | 75                      | 300  | 35  | 30  | 2  | <3 | 400 | 150 | 530  | 500  | <50 | <3 | Blue-grey shale fragments. Some white (bleached?) fragments                              | Depth 0.75m | 69.40E | 73.00N |                     |          |  |
| 602CG 1.2.22     | SA             | -20          | <1              | 120                     | 410  | 95  | <20 | 2  | <3 | 340 | 55  | 85   | 1000 | <50 | 3  | Mottled green sandy material<br>= full grey shale?                                       | Depth 1.0m  | 69.30E | 73.00N |                     |          |  |
| 602CG 1.2.23     | SA             | -20          | <1              | 70                      | 180  | 65  | 40  | <2 | <3 | <20 | 50  | 440  | 1000 | <50 | <3 | Black pyritic shaly soil                                                                 | Depth 1.0m  | 69.20E | 73.00N |                     |          |  |
| 602CG 1.2.24     | SA             | -20          | <1              | 80                      | 85   | 110 | <20 | 2  | <3 | 200 | 50  | 2700 | 1000 | <50 | <3 | As for 1223                                                                              | Depth 0.6m  | 69.10E | 73.00N |                     |          |  |
| 602CG 1.2.25     | SA             | -20          | <1              | 140                     | 210  | 170 | <20 | <2 | <3 | 280 | 65  | 590  | 30   | <50 | <3 | Black shaly soil                                                                         | Depth 1.0m  | 69.00E | 73.00N |                     |          |  |
| 602CG 1.2.26     | SA             | -20          | <1              | 100                     | 2700 | 45  | 30  | <2 | <3 | 650 | 150 | 120  | <20  | <50 | <3 | Mottled orange medium to coarse sandy material. Clasts are of weathered orange siltstone | Depth 0.6m  | 68.90E | 73.00N |                     |          |  |
| 602CG 1.2.27     | SA             | -20          | 3               | 65                      | 100  | 30  | <20 | <2 | <3 | 200 | 15  | 270  | 500  | <50 | <3 | Grey-blue shale fragments                                                                | Depth 2.0m  | 68.80E | 73.00N |                     |          |  |
| 602CG 1.2.28     | SA             | -20          | <1              | 60                      | 55   | 80  | <20 | 2  | <3 | 320 | 30  | 30   | 300  | <50 | <3 | Medium grey sandy soil with fragments of grey siltstone                                  | Depth 1.4m  | 68.70E | 73.00N |                     |          |  |
| 602CG 1.2.29     | SA             | -20          | <1              | 60                      | 130  | 45  | <20 | 3  | <3 | 400 | 80  | 50   | 500  | <50 | 5  | Dark grey medium to coarse sandy material. Clasts are a dark grey siltstone.             | Depth 1.0m  | 68.60E | 72.90N |                     |          |  |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL15/P6, DUNDAS

STATE TAS LOCATION CUNI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 22-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ELEVATION<br>(m) | CHEMICAL ANALYSES (ppm) |     |      |     |     |    |    |     |     |     | Mo  | SUMMARY DESCRIPTION | LOCATION                                                                                 |            |               |
|------------------|----------------|------------------|-------------------------|-----|------|-----|-----|----|----|-----|-----|-----|-----|---------------------|------------------------------------------------------------------------------------------|------------|---------------|
|                  |                |                  | Sn                      | Cu  | Zn   | Pb  | Bi  | Ag | Am | Ni  | Co  | Cr  |     |                     | W                                                                                        | EM         | NAD           |
| 602CG.1230       | SA             | -1.0             | 3                       | 75  | 3200 | 15  | 20  | 2  | <3 | 270 | 60  | 40  | <50 | 3                   | Dark grey shaley material with pyrite<br>= pyritic shale                                 | Depth 1.6m | 685.0E 73.00N |
| 602CG.1231       | SA             | -2.0             | <1                      | 90  | 140  | 75  | <20 | <2 | <3 | 260 | <10 | 55  | <50 | <3                  | As for 1230 but no pyrite seen                                                           | Depth 0.9m | 684.0E 73.00N |
| 602CG.1232       | SA             | -2.0             | <1                      | 75  | 95   | 40  | 60  | 3  | <3 | 140 | 15  | 180 | <50 | <3                  | As for 1231                                                                              | Depth 0.6m | 683.0E 73.00N |
| 602CG.1233       | SA             | -2.0             | <1                      | 45  | 75   | 35  | 30  | <2 | <3 | 180 | 30  | 410 | <50 | <3                  | Black gravelly soil with clasts of black shale. Abundant pyrite<br>= pyritic black shale | Depth 0.5m | 682.0E 73.00N |
| 602CG.1234       | SA             | -2.0             | <1                      | 30  | 70   | 20  | <20 | 3  | <3 | 130 | 10  | 930 | <50 | 5                   | As for 1233 with bands (0.5cm) of massive pyrite                                         | Depth 0.5m | 681.0E 73.00N |
| 602CG.1235       | SA             | -2.0             | 5                       | 45  | 70   | 55  | <20 | <2 | <3 | 210 | 10  | 290 | <50 | <3                  | As for 1234                                                                              | Depth 0.6m | 680.0E 73.00N |
| 602CG.1236       | SA             | -2.0             | 10                      | 60  | 65   | 30  | <20 | <2 | <3 | 120 | 10  | 310 | <50 | 3                   | As for 1233                                                                              | Depth 0.6m | 679.0E 73.00N |
| 602CG.1237       | SA             | -2.0             | <1                      | 55  | 95   | 20  | <20 | <2 | <3 | 170 | 15  | 90  | <50 | <3                  | As for 1233 but no pyrite seen                                                           | Depth 0.3m | 678.0E 73.00N |
| 602CG.1238       | SA             | -2.0             | <1                      | 120 | 60   | 90  | <20 | <2 | <3 | 60  | <10 | 45  | <50 | <3                  | Yellow coarse silt                                                                       | Depth 0.3m | 677.0E 73.00N |
| 602CG.1239       | SA             | -2.0             | <1                      | 85  | 25   | 130 | <20 | 2  | <3 | 140 | <10 | 15  | <50 | <3                  | Pale orange-creamy, coarse silty soil<br>= shale?                                        | Depth 0.5m | 676.0E 73.00N |
| 602CG.1240       | SA             | -2.0             | <1                      | 120 | 70   | 45  | 20  | <2 | <3 | 310 | 35  | 190 | <50 | <3                  | Orange with a red tinge, coarse silt to fine sand                                        | Depth 1.0m | 675.0E 73.00N |

# PACMINEX LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUNIGRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 22-1-80  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

STATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>DEPTH<br>(meters,<br>inches) | CHEMICAL ANALYSES (ppm) |     |         |     |     |    |    |     |     |     |     |     |     |                                                                                                               |            |        | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|---------------------------------------------|-------------------------|-----|---------|-----|-----|----|----|-----|-----|-----|-----|-----|-----|---------------------------------------------------------------------------------------------------------------|------------|--------|---------------------|----------|--|
|                  |                |                                             | Sn                      | Cu  | Zn      | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr  | W   | Mo  | E/W | N/E                                                                                                           |            |        |                     |          |  |
| 602CG. 1241      | SA             | -20                                         | <1                      | 100 | 30      | 35  | <20 | <2 | <3 | <20 | 15  | 80  | 100 | <50 | <3  | Orange sandy soil with some red and some white grains. The latter could be kelp? = buff fragments             | Depth 0.3m | 6.720E | 7.300N              |          |  |
| 603CG. 1242      | SA             | -20                                         | <1                      | 110 | 30      | 20  | <20 | <2 | <3 | 170 | 55  | 140 | 100 | <50 | <3  | As for 1241 but finer grained and minor clay component                                                        | Depth 0.7m | 6.730E | 7.300N              |          |  |
| 602CG. 1243      | SA             | -20                                         | <1                      | 60  | 40      | 35  | <20 | <2 | <3 | 170 | 40  | 10  | 50  | <50 | <3  | As for 1241                                                                                                   | Depth 0.5m | 6.720E | 7.300N              |          |  |
| 602CG. 1244      | SA             | -20                                         | <1                      | 50  | 45      | 25  | 20  | 2  | <3 | 220 | 60  | 35  | 50  | <50 | <3  | Orange sandy soil with some red tinting and minor white mottling. = buff/graywacke?                           | Depth 0.5m | 6.710E | 7.300N              |          |  |
| 602CG. 1245      | SA             | -20                                         | <1                      | 55  | 55      | 20  | <20 | <2 | <3 | 180 | 10  | 40  | 50  | <50 | <3  | Orange silty soil. Minor clay.                                                                                | Depth 0.5m | 6.700E | 7.300N              |          |  |
| 602CG. 1246      | SA             | -20                                         | <1                      | 190 | 430     | 330 | <20 | <2 | <3 | 130 | 30  | 50  | 100 | <50 | <3  | Dark grey gritty soil with siltstone clasts                                                                   | Depth 0.5m | 6.690E | 7.300N              |          |  |
| 602CG. 1247      | SA             | -20                                         | <1                      | 85  | >10,000 | 70  | <20 | <2 | <3 | 260 | 20  | 35  | 100 | <50 | <3  | Grey gritty soil consisting of grey siltstone fragments                                                       | Depth 0.7m | 6.680E | 7.300N              |          |  |
| 603CG. 1248      | SA             | -20                                         | <1                      | 70  | 3200    | 20  | <20 | <2 | <3 | 280 | 50  | 75  | 100 | <50 | <3  | As for 1247                                                                                                   | Depth 0.5m | 6.670E | 7.300N              |          |  |
| 602CG. 1249      | SA             | -20                                         | <1                      | 50  | 460     | 30  | <20 | <2 | <3 | 50  | 35  | 70  | 100 | <50 | <3  | Gravel of black pyritic shale fragments                                                                       | Depth 0.4m | 6.660E | 7.300N              |          |  |
| 602CG. 1250      | SA             | -20                                         | <1                      | 85  | 180     | 40  | <20 | <2 | <3 | 200 | <10 | 25  | 50  | <50 | <3  | As for 1249                                                                                                   | Depth 0.6m | 6.650E | 7.300N              |          |  |
| 602CG. 1251      | SA             | -20                                         | <1                      | 60  | 110     | 10  | <20 | <2 | <3 | <20 | <10 | 130 | 50  |     |     | Black coarse silt with shaley texture and shale fragments. Substantial amount of pyrite = pyritic black shale | Depth 1.0m | 6.640E | 7.300N              |          |  |

# PACMINEX PTY. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CUM GRD

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 23-1-80/25-1-80  
SAMPLER GLS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | DATE<br>SAMPLED | DEPTH<br>(m) | S   | CHEMICAL ANALYSES (ppm) |     |     |    |    |     |     |     | G   | C  | W                                                                                              | Mo          | SUMMARY DESCRIPTION | LOCATION |     |
|------------------|-----------------|--------------|-----|-------------------------|-----|-----|----|----|-----|-----|-----|-----|----|------------------------------------------------------------------------------------------------|-------------|---------------------|----------|-----|
|                  |                 |              |     | Sn                      | Cu  | Zn  | Pb | Bi | Ag  | Au  | Ni  |     |    |                                                                                                |             |                     | E        | N/E |
| 602CG 1251 SA    | -20             | <1           | 70  | 80                      | 40  | 30  | 2  | <3 | 100 | 65  | 80  | <50 | <3 | As for 1251                                                                                    | Depth 0.5m  | 66.30E              | 73.00N   |     |
| 602CG 1253 SA    | -20             | <1           | 260 | 30                      | 60  | 20  | 2  | <3 | 20  | 20  | 15  | <50 | <3 | As for 1251                                                                                    | Depth 1.0m  | 66.20E              | 73.00N   |     |
| 602CG 1254 SA    | -20             | <1           | 100 | 35                      | 25  | <20 | <2 | <3 | 80  | 30  | 25  | <50 | <3 | Orange-red sandy material with lateritic nodules. Shaly texture. Residual quartz from mica?    | Depth 1.2m  | 66.10E              | 73.00N   |     |
| 602CG 1255 SA    | -20             | <1           | 40  | 15                      | 35  | <20 | <2 | <3 | 60  | 70  | 80  | <50 | <3 | Orange with grey patches, coarse silty soil. Shaly texture                                     | Depth 0.7m  | 66.00E              | 73.00N   |     |
| 602CG 1256 SA    | -20             | <1           | 75  | 70                      | 35  | <20 | <2 | <3 | 130 | 40  | 130 | <50 | <3 | Bright orange, fine sandy material.                                                            | Depth 0.5m  | 65.90E              | 73.00N   |     |
| 602CG 1257 SA    | -20             | <1           | 70  | 45                      | 90  | <20 | 2  | <3 | <20 | 100 | 130 | <50 | <3 | Pale orange, coarse silt. Minor clay = siltstone/shale?                                        | Depth 1.0m  | 65.80E              | 73.00N   |     |
| 602CG 1258 SA    | -20             | <1           | 50  | 880                     | 50  | <20 | <2 | <3 | 330 | 40  | 35  | <50 | <3 | Blue-grey shaly material = shale?                                                              | Depth 0.75m | 62.00E              | 79.00N   |     |
| 602CG 1259 SA    | -20             | <1           | 25  | 740                     | 200 | <20 | 2  | <3 | 370 | 25  | 10  | <50 | <3 | Orange with blue mottling. Fine sandy soil.                                                    | Depth 1.0m  | 62.10E              | 79.00N   |     |
| 602CG 1260 SA    | -20             | <1           | 150 | 3300                    | 25  | 40  | 2  | <3 | 410 | 40  | 55  | <50 | <3 | As for 1259                                                                                    | Depth 1.5m  | 62.20E              | 79.10N   |     |
| 602CG 1261 SA    | -20             | <1           | 50  | 3900                    | 20  | <20 | <2 | <3 | 210 | 15  | 30  | <50 | <3 | Brown, sandy soil = greywacke?                                                                 | Depth 0.6m  | 62.30E              | 79.00N   |     |
| 602CG 1262 R     |                 | <1           | 85  | 3600                    | 70  | 60  | 2  | <3 | 220 | 35  | 20  | <50 | <3 | Outcrop in creek of weathered siltstones and sandstones bedding (1) strikes ~ WSW dips ~ 60° S |             | 62.40E              | 78.90N   |     |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CUM. GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 23-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

CTIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |     |      |     |     |    |    |     |     |    | SUMMARY DESCRIPTION |     |    |                                                            | LOCATION    |        |         |
|------------------|----------------|--------------|-------------------------|-----|------|-----|-----|----|----|-----|-----|----|---------------------|-----|----|------------------------------------------------------------|-------------|--------|---------|
|                  |                |              | Sn                      | Cu  | Zn   | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr |                     |     |    |                                                            | W           | Mo     | Easting |
| 602CG. 1.263     | SA             | -20          | <1                      | 70  | 410  | 60  | <20 | <2 | <3 | 40  | <10 | 35 | 50                  | <50 | <3 | Brown sandy soil                                           | Depth 0.2m  | 625.0E | 789.0N  |
| 602CG. 1.264     | SA             | -30          | <1                      | 110 | 4200 | 910 | <20 | 4  | <3 | 420 | 220 | 60 | 200                 | <50 | <3 | Purple-brown sandy soil                                    | Depth 0.6m  | 626.0E | 789.0N  |
| 602CG. 1.265     | SA             | -20          | <1                      | 250 | 7000 | 60  | <20 | 2  | <3 | 620 | 95  | 40 | 300                 | <50 | <3 | Reddish grey, sandy material                               | Depth 0.6m  | 627.4E | 789.0N  |
| 602CG. 1.266     | SA             | -20          | <1                      | 500 | 650  | 25  | <20 | <2 | <3 | 230 | 45  | 40 | 50                  | <50 | <3 | Dark green sandy soil                                      | Depth 0.7m  | 628.0E | 789.0N  |
| 602CG. 1.267     | SA             | -20          | <1                      | 30  | 570  | 15  | <20 | <2 | <3 | 100 | 55  | 15 | 100                 | <50 | <3 | Red-brown shaly soil<br>= shale                            | Depth 0.6m  | 629.0E | 789.0N  |
| 602CG. 1.268     |                |              |                         |     |      |     |     |    |    |     |     |    |                     |     |    | No sample                                                  |             | 630.0E | 789.0N  |
| 602CG. 1.269     | SA             | -20          | <1                      | 15  | 520  | 5   | 20  | <2 | <3 | 390 | 140 | 40 | 300                 | <50 | <3 | Grey-green silt                                            | Depth 0.75m | 631.0E | 789.0N  |
| 602CG. 1.270     | SA             | -20          | <1                      | 65  | 530  | 15  | <20 | <2 | <3 | 430 | 170 | 45 | 200                 | <50 | <3 | Grey-green shaly soil = shale                              | Depth 0.5m  | 632.0E | 789.0N  |
| 602CG. 1.271     | SA             | -20          | <1                      | 35  | 550  | 45  | <20 | 2  | <3 | 280 | 15  | 45 | 300                 | <50 | <3 | Green-grey micaceous, coarse silt to fine sandy material   | Depth 1.0m  | 633.0E | 789.0N  |
| 602CG. 1.272     | SA             | -20          | 5                       | 50  | 630  | 20  | 20  | <2 | <3 | 190 | 80  | 25 | 300                 | <50 | <3 | Grey-green silt with shaly texture                         | Depth 1.0m  | 634.0E | 789.0N  |
| 602CG. 1.273     | SA             | -20          | <1                      | 240 | 390  | 50  | <20 | <2 | <3 | 210 | 85  | 30 | 50                  | <50 | <3 | Light grey grt. Clasts are shale fragments<br>= grey shale | Depth 1.4m  | 635.0E | 789.0N  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUM GRIP

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 25.1.80  
SAMPLER GLS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>DEPTH<br>(meters)<br>(meters) | CHEMICAL ANALYSES (ppm) |     |      |      |     |    |    |     |     |     |     |    |                                                                                   |             |        |        | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|----------------------------------------------|-------------------------|-----|------|------|-----|----|----|-----|-----|-----|-----|----|-----------------------------------------------------------------------------------|-------------|--------|--------|---------------------|----------|--|
|                  |                |                                              | Sn                      | Cu  | Zn   | Pb   | Bi  | Ag | Au | Ni  | G   | Cr  | W   | Mo | EAS                                                                               | NBS<br>LINE |        |        |                     |          |  |
| 602CG 1274 SA    |                | -20                                          | 10                      | 250 | 250  | 10   | <20 | <2 | <3 | 120 | 10  | 15  | <50 | <3 | light grey grit consisting of shale fragments<br>= grey shale                     | Depth 1.8m  | 636.0E | 789.0N |                     |          |  |
| 602CG 1275 SA    |                | -20                                          | <1                      | 130 | 800  | 50   | <20 | <2 | <3 | 440 | 80  | 30  | <50 | <3 | Grey-green, coarse siltstone sandy material                                       | Depth 1.75m | 637.0E | 789.0N |                     |          |  |
| 602CG 1276 SA    |                | -20                                          | <1                      | 340 | 740  | 290  | <20 | 2  | <3 | 100 | 25  | 40  | <50 | <3 | Medium grey, silty soil with some green and orange patches<br>= siltstone / shale | Depth 1.4m  | 638.0E | 789.0N |                     |          |  |
| 602CG 1277 SA    |                | -20                                          | <1                      | 200 | 310  | 210  | <20 | 3  | <3 | 160 | 120 | 15  | <50 | <3 | Yellow-grey, sandy silt with shaley texture                                       | Depth 1.5m  | 639.0E | 789.0N |                     |          |  |
| 602CG 1278 SA    |                | -20                                          | 3                       | 30  | 700  | 120  | 50  | <2 | <3 | 300 | 20  | 20  | <50 | <3 | Medium grey, gritty material; clasts are of grey siltstone (shale?)               | Depth 2.0m  | 640.0E | 789.0N |                     |          |  |
| 602CG 1279 SA    |                | -20                                          | <1                      | 410 | 2300 | 65   | <20 | <2 | <3 | 620 | 220 | 95  | <50 | <3 | Medium grey, coarse silt to fine sand<br>= grey siltstone                         | Depth 1.25m | 641.0E | 789.0N |                     |          |  |
| 602CG 1280 SA    |                | -20                                          | <1                      | 100 | 2700 | 380  | <20 | <2 | <3 | 720 | 30  | 120 | <50 | <3 | Green-grey, sandy soil; clasts of grey siltstone                                  | Depth 0.8m  | 642.0E | 789.0N |                     |          |  |
| 602CG 1281 SA    |                | -20                                          | <1                      | 130 | 210  | 1200 | <20 | <2 | <3 | 120 | <10 | 85  | <50 | <3 | Pale brown gravelly soil with grey siltstone fragments                            | Depth 0.7m  | 643.0E | 789.0N |                     |          |  |
| 602CG 1282 SA    |                | -20                                          | <1                      | 190 | 830  | 20   | <20 | <2 | <3 | 820 | 30  | 140 | <50 | <3 | Dark green, mottled, slightly micaceous, sandy soil<br>= fu A?                    | Depth 1.0m  | 644.0E | 789.0N |                     |          |  |
| 602CG 1283 SA    |                | -20                                          | <1                      | 70  | 360  | 260  | <20 | <2 | <3 | 150 | <10 | 25  | <50 | <3 | Dark grey, gravelly soil; clasts of grey siltstone                                | Depth 0.75m | 645.0E | 789.0N |                     |          |  |
| 602CG 1284 SA    |                | -20                                          | 20                      | 80  | 810  | 140  | <20 | <2 | <3 | 390 | 70  | 60  | <50 | <3 | Medium grey, gravelly material; clasts of grey siltstone                          | Depth 0.4m  | 646.0E | 789.0N |                     |          |  |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS

STATE TAJ LOCATION CUM 621D

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 23-1-80  
SAMPLER GLS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | DATE<br>SAMPLED | SAMPLER | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |     |     |     |    |    |     |     |     |     |    |                                                                                            |             |          |          |  | SUMMARY DESCRIPTION | LOCATION |
|------------------|-----------------|---------|--------------|-------------------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|--------------------------------------------------------------------------------------------|-------------|----------|----------|--|---------------------|----------|
|                  |                 |         |              | Sn                      | Cu  | Zn  | Pb  | Bi | Ag | As  | Ni  | Co  | Cr  | W  | Mo                                                                                         | E/W         | N/E      |          |  |                     |          |
| 602CG.12855A     | -20             |         | <1           | 80                      | 190 | 30  | <20 | <2 | <3 | 80  | 50  | 50  | <50 | <3 | Brown + grey grit - grey shale fragments                                                   | Depth 0.3m  | 64.7.0.E | 78.9.0.N |  |                     |          |
| 602CG.12865A     | -20             |         | 10           | 150                     | 90  | 90  | 60  | 3  | <3 | 160 | 20  | 50  | <50 | <3 | Orange + grey mottled coarse silt                                                          | Depth 0.8m  | 64.8.0.E | 78.9.0.N |  |                     |          |
| 602CG.12875A     | -20             |         | <1           | 100                     | 60  | <10 | <20 | <2 | <3 | 130 | 15  | 70  | <50 | <3 | Bright orange coarse silt with shaly texture                                               | Depth 1.1   | 64.9.0.E | 78.9.0.N |  |                     |          |
| 602CG.12885A     | -20             |         | <1           | 30                      | 75  | 65  | <20 | <2 | <3 | 70  | 20  | 80  | <50 | <3 | Yellow, coarse, silty soil                                                                 | Depth 0.75m | 65.0.0.E | 78.9.0.N |  |                     |          |
| 602CG.12895A     | -20             |         | <1           | 30                      | 60  | 25  | <20 | <2 | <3 | 150 | <10 | 45  | <50 | <3 | Orange with grey mottling coarse silty material<br>= grey shale                            | Depth 1.0m  | 65.1.0.E | 78.9.0.N |  |                     |          |
| 602CG.12905A     | -20             |         | <1           | 10                      | 20  | <10 | <20 | <2 | <3 | 170 | 20  | 25  | <50 | <3 | Beige (orange + grey) coarse silt with shaly texture<br>= shale                            | Depth 0.4m  | 65.2.0.E | 78.9.0.N |  |                     |          |
| 602CG.12915A     | -20             |         | 3            | <10                     | 25  | 10  | 30  | <2 | <3 | 80  | 35  | 15  | <50 | <3 | Grey with orange tinge sandy soil; clasts of grey shale                                    | Depth 0.75m | 65.3.0.E | 78.9.0.N |  |                     |          |
| 602CG.12925A     | -20             |         | <1           | <10                     | 15  | 50  | <20 | <2 | <3 | 30  | <10 | 45  | <50 | <3 | Orange + off white coarse silt                                                             | Depth 0.4m  | 65.4.0.E | 78.9.0.N |  |                     |          |
| 602CG.12935A     | -20             |         | 3            | 55                      | 40  | 10  | <20 | <2 | <3 | 210 | <10 | <10 | <50 | <3 | Grey shaly soil = grey shale                                                               | Depth 1.0m  | 65.5.0.E | 78.9.0.N |  |                     |          |
| 602CG.12945A     | -20             |         | <1           | 15                      | 60  | 15  | <20 | <2 | <3 | 250 | <10 | 45  | <50 | <3 | Brown sandy soil with grey siltstone fragments. Maybe<br>colluvial but deep past can cause | Depth 0.6m  | 65.6.0.E | 78.9.0.N |  |                     |          |
| 602CG.12955A     | -20             |         | 5            | 15                      | 75  | 15  | 30  | <2 | <3 | 180 | 20  | 10  | <50 | <3 | As for 1293                                                                                | Depth 0.8m  | 65.7.0.E | 78.9.0.N |  |                     |          |

845207

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUNI 6R10

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 23-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | DEPTH<br>(m) | CORRECTION<br>FACTOR | ANALYST | CHEMICAL ANALYSES (ppm) |     |     |    |    |     |     |    |     |    | SUMMARY DESCRIPTION                                          |             |         |             | LOCATION |  |
|------------------|--------------|----------------------|---------|-------------------------|-----|-----|----|----|-----|-----|----|-----|----|--------------------------------------------------------------|-------------|---------|-------------|----------|--|
|                  |              |                      |         | Sn                      | Cu  | Zn  | Pb | Bi | Ag  | Am  | Ni | Co  | Cr | W                                                            | Mo          | E/W     | N/S<br>LINE |          |  |
| 602CG. 1.296 SA  | -20          | <1                   | 20      | 75                      | 45  | 20  | <2 | <3 | 220 | 30  | 30 | <50 | <3 | As for 1293                                                  | Depth 0.75m | 6.58.0E | 78.9.0N     |          |  |
| 602CG. 1.297 SA  | -20          | <1                   | 40      | 70                      | 20  | 50  | <2 | <3 | 250 | <10 | 20 | <50 | <3 | Grey gravel; clasts are of light grey shale                  | Depth 0.5m  | 6.59.0E | 78.9.0N     |          |  |
| 602CG. 1.298 SA  | -20          | 5                    | 15      | 100                     | 65  | 10  | <2 | <3 | 270 | 10  | 40 | <50 | <3 | Grey slightly micaceous coarse silt to fine sandy material   | Depth 0.4m  | 6.60.0E | 78.9.0N     |          |  |
| 602CG. 1.299 SA  | -20          | <1                   | 35      | 45                      | 15  | <20 | <2 | <3 | 150 | 10  | 25 | <50 | <3 | Grey coarse silt. = grey siltstone/shale                     | Depth 1.0m  | 6.61.0E | 78.9.0N     |          |  |
| 602CG. 1.300 SA  | -20          | <1                   | <10     | 15                      | <10 | 20  | <2 | <3 | 150 | 40  | 20 | <50 | <3 | Grey grt; clasts of grey shale                               | Depth 0.5m  | 6.62.0E | 78.9.0N     |          |  |
| 602CG. 1.301 SA  | -20          | <1                   | 20      | 70                      | 30  | <20 | <2 | <3 | 310 | <10 | 40 | <50 | <3 | Grey-purple silty soil with shaly texture                    | Depth 0.65m | 6.63.0E | 78.9.0N     |          |  |
| 602CG. 1.302 SA  | -20          | <1                   | <10     | <10                     | 30  | <20 | <2 | <3 | <20 | 20  | 65 | <50 | <3 | Grey gritty material; clasts of grey shale                   | Depth 0.8m  | 6.64.0E | 78.9.0N     |          |  |
| 602CG. 1.303 SA  | -20          | <1                   | 20      | 20                      | 55  | 30  | <2 | <3 | 230 | <10 | 35 | <50 | <3 | Grey brown sandy soil with shaly texture and shale fragments | Depth 0.6m  | 6.65.0E | 78.9.0N     |          |  |
| 602CG. 1.304 SA  | -20          | <1                   | 25      | 60                      | 35  | <20 | <2 | <3 | 50  | <10 | 75 | <50 | <3 | Grey slightly micaceous, coarse silt.                        | Depth 0.75m | 6.66.0E | 78.9.0N     |          |  |
| 602CG. 1.305 SA  | -20          | <1                   | 80      | 35                      | 20  | <20 | <2 | <3 | 240 |     | 50 | <50 | <3 | Orange-yellow coarse silty soil with shaly texture           | Depth 1.0m  | 6.67.0E | 78.9.0N     |          |  |
| 602CG. 1.306 SA  | -20          | 3                    | 35      | 60                      | 20  | <20 | <2 | <3 | 140 | 30  | 75 | <50 | <3 | Orange, sandy soil with grains of grey shale                 | Depth 0.85m | 6.68.0E | 78.9.0N     |          |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUN1 GRID

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 23-1-80  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER  | Easting | Northing | Depth (m) | CHEMICAL ANALYSES (ppm) |     |     |    |    |     |     |     |     |    |      |    |                                                                       |                         |        |        | LOCATION |     |
|----------------|---------|----------|-----------|-------------------------|-----|-----|----|----|-----|-----|-----|-----|----|------|----|-----------------------------------------------------------------------|-------------------------|--------|--------|----------|-----|
|                |         |          |           | Sn                      | Cu  | Zn  | Pb | Bi | Ag  | Au  | Ni  | Co  | Cr | W    | Mo | SUMMARY DESCRIPTION                                                   |                         |        |        | E/W      | N/E |
| 602CG. 13.075A | -20     | <1       | 45        | 70                      | 15  | 20  | 42 | <3 | 70  | <10 | 60  | 450 | <3 | 200  |    | Orange, slightly micaceous, coarse silty soil                         | Depth 0.75m             | 6.690E | 7.890N |          |     |
| 602CG. 13.085A | -20     | <1       | 35        | 45                      | 90  | <20 | 42 | <3 | 80  | 20  | 40  | 450 | <3 | 500  |    | Orange, sandy soil; clasts of grey siltstone                          | Depth 1.0m              | 6.700E | 7.890N |          |     |
| 602CG. 13.095A | -20     | 5        | 50        | 65                      | 40  | 40  | 42 | <3 | 90  | <10 | 15  | 450 | <3 | 500  |    | Light brown                                                           | Depth 0.8m              | 6.710E | 7.890N |          |     |
| 602CG. 13.105A | -20     | <1       | 25        | 35                      | 85  | <20 | 42 | <3 | 130 | <10 | 25  | 450 | <3 | 500  |    | Orange, coarse silt with white patches of 3cm $\phi$ . Heavy clay     | Depth 0.8m              | 6.720E | 7.890N |          |     |
| 602CG. 13.115A | -20     | 5        | 40        | 10                      | 25  | <20 | 42 | <3 | 60  | 40  | <10 | 450 | <3 | 300  |    | Very light grey, sandy soil                                           | Trace mica. Depth 1.25m | 6.730E | 7.890N |          |     |
| 602CG. 13.125A | -20     | <1       | 20        | 60                      | 80  | <20 | 42 | <3 | <20 | 15  | 50  | 450 | <3 | 300  |    | Beige, sandy soil; clasts of off-white siltstone.                     | Depth 0.6m              | 6.740E | 7.890N |          |     |
| 602CG. 13.135A | -20     | <1       | 35        | 90                      | 320 | 30  | 42 | <3 | 20  | <10 | <10 | 450 | <3 | 50   |    | Orange with off white patches, shaley soil                            | Depth 0.8m              | 6.750E | 7.890N |          |     |
| 602CG. 13.145A | -20     | <1       | 20        | 150                     | 70  | <20 | 42 | <3 | 80  | 35  | 25  | 450 | <3 | 300  |    | Brown-grey, silty soil with grey siltstone fragments (to 1cm $\phi$ ) | Depth 0.65m             | 6.760E | 7.890N |          |     |
| 602CG. 13.155A | -20     | <1       | 40        | 90                      | 55  | <20 | 2  | <3 | 50  | <10 | 20  | 450 | <3 | 1000 |    | Greysilt with fragments of grey siltstone.                            | Depth 0.9m              | 6.770E | 7.890N |          |     |
| 602CG. 13.165A | -20     | <1       | 55        | 350                     | 490 | <20 | 2  | <3 | 210 | 35  | 80  | 450 | <3 | 500  |    | Grey-green silt with fragments of grey-green siltstone.               | Depth 0.7m              | 6.780E | 7.890N |          |     |
| 602CG. 13.175A | -20     | <1       | 15        | 25                      | 25  | <20 | 42 | <3 | <20 | <10 | 20  | 450 | <3 | 300  |    | Grey, silty soil with shaley texture                                  | Depth 0.7m              | 6.790E | 7.890N |          |     |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUNIGRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 23-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NOTATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROX<br>DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |     |     |      |     |    |    |     |     |    |     |    |                                                                |             |       |       | SUMMARY DESCRIPTION | LOCATION |
|------------------|----------------|-----------------------------|-------------------------|-----|-----|------|-----|----|----|-----|-----|----|-----|----|----------------------------------------------------------------|-------------|-------|-------|---------------------|----------|
|                  |                |                             | Sn                      | Cu  | Zn  | Pb   | Bi  | Ag | Au | Ni  | Co  | Cr | W   | Mo | E/W                                                            | N/W<br>LINE |       |       |                     |          |
| 602CG 13.18      | SA             | -20                         | <1                      | <10 | 50  | 110  | <20 | <2 | <3 | <20 | 30  | 10 | <50 | <3 | As for 1317                                                    | Depth 0.75m | 6800E | 7890N |                     |          |
| 602CG 13.19      | SA             | -20                         | <1                      | 60  | 110 | 570  | <20 | <2 | <3 | 20  | 10  | 45 | <50 | <3 | Grey-brown gravelly soil, clasts of grey shale<br>= grey shale | Depth 0.6m  | 6810E | 7890N |                     |          |
| 602CG 13.20      | SA             | -20                         | <1                      | 50  | 200 | 190  | <20 | <2 | <3 | 110 | 20  | 60 | <50 | <3 | As for 1319                                                    | Depth 0.4m  | 6820E | 7890N |                     |          |
| 602CG 13.21      | SA             | -20                         | 3                       | 35  | 110 | 65   | <20 | <2 | <3 | 150 | 15  | 15 | <50 | <3 | Grey sandy material, clasts of grey shale                      | Depth 0.4m  | 6830E | 7890N |                     |          |
| 602CG 13.22      | SA             | -20                         | <1                      | 100 | 700 | 670  | <20 | 3  | <3 | 200 | 10  | 70 | <50 | <3 | Brown sandy soil, clasts of grey siltstone                     | Depth 0.4m  | 6840E | 7890N |                     |          |
| 602CG 13.23      | SA             | -20                         | <1                      | 70  | 350 | 1500 | <20 | 3  | <3 | 90  | <10 | 70 | <50 | <3 | Brown-grey, shaley soil                                        | Depth 0.4m  | 6850E | 7890N |                     |          |
| 602CG 13.24      | SA             | -20                         | <1                      | 20  | 50  | 3700 | <20 | <2 | <3 | 60  | 15  | 25 | <50 | <3 | Brown-grey, micaceous, coarse silty material                   | Depth 0.3m  | 6860E | 7890N |                     |          |
| 602CG 13.25      | SA             | -20                         | <1                      | 65  | 45  | 100  | <20 | <2 | <3 | 30  | <10 | 70 | <50 | <3 | Grey-brown gravel, clasts of grey siltstone                    | Depth 0.75m | 6870E | 7890N |                     |          |
| 602CG 13.26      | SA             | -20                         | <1                      | 70  | 70  | 100  | 20  | <2 | <3 | <20 | 10  | 60 | <50 | <3 | Grey grt, clasts of grey shale = grey shale                    | Depth 0.75m | 6880E | 7890N |                     |          |
| 602CG 13.27      | SA             | -20                         | <1                      | 40  | 45  | 130  | <20 | <2 | <3 | 20  | 15  | 40 | <50 | <3 | Brown sandy soil, clasts of grey shale                         | Depth 0.6m  | 6890E | 7890N |                     |          |
| 602CG 13.28      | SA             | -20                         | <1                      | 20  | 20  | 400  | <20 | <2 | <3 | 60  | 10  | 30 | <50 | <3 | Grey shaly material = grey shale                               | Depth 0.5m  | 6900E | 7890N |                     |          |

845210

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUNIGRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 23-1-60  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

IONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>METER | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |    |     |     |    |                                                             |            | LOCATION |          |
|------------------|----------------|----------------|-------------------------|-----|-----|-----|-----|----|----|-----|----|-----|-----|----|-------------------------------------------------------------|------------|----------|----------|
|                  |                |                | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | Co | Cr  | W   | Mo | SUMMARY DESCRIPTION                                         |            | Easting  | Northing |
| 602CG. 1.3.29 SA |                | -2.0           | <1                      | 50  | 150 | 160 | <20 | <2 | <3 | 20  | 15 | 45  | <50 | 3  | Brown gravel; clasts of grey siltstone & shale.             | Depth 0.5m | 6910E    | 7890N    |
| 602CG. 1.3.30 SA |                | -2.0           | <1                      | 120 | 250 | 240 | <20 | <2 | <3 | 40  | 40 | 40  | <50 | <3 | Orange silty soil. Minor clay component. Shaley texture.    | Depth 1.0m | 6920E    | 7890N    |
| 602CG. 1.3.31 SA |                | -2.0           | <1                      | 40  | 55  | 460 | <20 | 4  | <3 | 160 | 20 | 25  | <50 | 5  | Light grey, shaly material.                                 | Depth 0.9m | 6930E    | 7890N    |
| 602CG. 1.3.32 SA |                | -2.0           | <1                      | 70  | 450 | 75  | <20 | 2  | <3 | 200 | 40 | 65  | <50 | <3 | Orange, coarse silty material with shaley texture.          | Depth 1.0m | 6940E    | 7890N    |
| 602CG. 1.3.33 SA |                | -2.0           | <1                      | 60  | 150 | 25  | <20 | <2 | <3 | 90  | 20 | 55  | <50 | <3 | Orange gravel, clasts of orange siltstone to 3cm $\phi$ .   | Depth 0.9m | 6950E    | 7890N    |
| 602CG. 1.3.34 SA |                | -2.0           | <1                      | 50  | 210 | 60  | 170 | <2 | <3 | 100 | 20 | 70  | <50 | <3 | Orange, coarse silt to fine sandy soil.                     | Depth 0.9m | 6960E    | 7890N    |
| 602CG. 1.3.35 SA |                | -2.0           | <1                      | 100 | 190 | 40  | <20 | <2 | <3 | 130 | 10 | 90  | <50 | <3 | Orange coarse silt with minor clay and shaly texture.       | Depth 0.5m | 6970E    | 7890N    |
| 602CG. 1.3.36 SA |                | -2.0           | <1                      | 45  | 200 | 310 | 20  | <2 | <3 | 210 | 45 | 190 | <50 | <3 | Orange, fine sandy material.                                | Depth 0.6m | 6980E    | 7890N    |
| 602CG. 1.3.37 SA |                | -2.0           | <1                      | 50  | 180 | 140 | <20 | <2 | <3 | 120 | 25 | 60  | <50 | <3 | As for 1336                                                 | Depth 0.6m | 6990E    | 7890N    |
| 602CG. 1.3.38 SA |                | -2.0           | <1                      | 55  | 310 | 90  | <20 | <2 | <3 | 180 | 35 | 65  | <50 | <3 | Orange, sandy material.                                     | Depth 1.0m | 7000E    | 7890N    |
| 602CG. 1.3.39 SA |                | -2.0           | <1                      | 75  | 290 | 200 | 40  | <2 | <3 | 130 | 20 | 95  | <50 | 10 | Orange, interbedded(?) coarse silt and fine sandy material. | Depth 1.0m | 7010E    | 7890N    |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS

STATE TAS LOCATION CDD1 GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 22-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(m) | ELEVATION<br>(m) | CHEMICAL ANALYSES (ppm) |     |     |     |    |    |     |     |      |     |    |                                                                                      |            |             |  |  | SUMMARY DESCRIPTION | LOCATION |
|------------------|----------------|--------------|------------------|-------------------------|-----|-----|-----|----|----|-----|-----|------|-----|----|--------------------------------------------------------------------------------------|------------|-------------|--|--|---------------------|----------|
|                  |                |              |                  | Sn                      | Cu  | Zn  | Pb  | Bi | Ag | Au  | Ni  | G    | Cr  | W  | Mo                                                                                   | EAS        | N/E         |  |  |                     |          |
| 602CG 1340       | SA             | -20          | <1               | 75                      | 260 | 220 | 50  | <2 | <3 | 100 | 15  | 90   | <50 | 3  | As for 1339                                                                          | Depth 1.0m | 7020E 7890N |  |  |                     |          |
|                  |                |              |                  |                         |     |     |     |    |    |     |     | 1000 |     |    |                                                                                      |            |             |  |  |                     |          |
| 602CG 1341       | SA             | -20          | <1               | 60                      | 290 | 200 | <20 | <2 | <3 | 200 | 10  | 65   | <50 | <3 | Orange sandy silt with minor clay. Some white (bleached?) patches and shaly texture. | Depth 1.0m | 7030E 7890N |  |  |                     |          |
|                  |                |              |                  |                         |     |     |     |    |    |     |     | 300  |     |    |                                                                                      |            |             |  |  |                     |          |
| 602CG 1342       | SA             | -20          | <1               | 55                      | 620 | 130 | <20 | <2 | <3 | 120 | 10  | 35   | <50 | 5  | Orange silty soil with shaly texture                                                 | Depth 1.0m | 7040E 7890N |  |  |                     |          |
|                  |                |              |                  |                         |     |     |     |    |    |     |     | 500  |     |    |                                                                                      |            |             |  |  |                     |          |
| 602CG 1343       | SA             | -20          | <1               | 25                      | 140 | 350 | <20 | 2  | <3 | 160 | 30  | 40   | <50 | <3 | Orange sandy soil                                                                    | Depth 1.0m | 7050E 7890N |  |  |                     |          |
|                  |                |              |                  |                         |     |     |     |    |    |     |     | 100  |     |    |                                                                                      |            |             |  |  |                     |          |
| 602CG 1344       | SA             | -20          | <1               | 20                      | 70  | 140 | <20 | <2 | <3 | 30  | <10 | 25   | <50 | <3 | Light grey shale fragments                                                           | Depth 1.5m | 7060E 7890N |  |  |                     |          |
|                  |                |              |                  |                         |     |     |     |    |    |     |     | 300  |     |    |                                                                                      |            |             |  |  |                     |          |
| 602CG 1345       | SA             | -20          | <1               | 85                      | 220 | 820 | <20 | 3  | <3 | 350 | 30  | 210  | <50 | <3 | Orange-brown silty to sandy soil                                                     | Depth 0.5m | 7070E 7890N |  |  |                     |          |
|                  |                |              |                  |                         |     |     |     |    |    |     |     | 100  |     |    |                                                                                      |            |             |  |  |                     |          |
| 602CG 1346       | SA             | -20          | <1               | 65                      | 310 | 290 | <20 | 2  | <3 | 120 | 10  | 75   | <50 | <3 | Orange silty material with shaly texture                                             | Depth 0.8m | 7080E 7890N |  |  |                     |          |
|                  |                |              |                  |                         |     |     |     |    |    |     |     | 100  |     |    |                                                                                      |            |             |  |  |                     |          |
| 602CG 1347       | SA             | -20          | <1               | 90                      | 190 | 320 | <20 | 2  | <3 | 200 | 25  | 90   | <50 | <3 | As for 1346                                                                          | Depth 0.6m | 7090E 7890N |  |  |                     |          |
|                  |                |              |                  |                         |     |     |     |    |    |     |     | 300  |     |    |                                                                                      |            |             |  |  |                     |          |
| 602CG 1348       | SA             | -10          | <1               | 55                      | 140 | 20  | <20 | <2 | <3 | 90  | 20  | 50   | <50 | <3 | Light brown sandy material                                                           | Depth 0.5m | 7100E 7890N |  |  |                     |          |
|                  |                |              |                  |                         |     |     |     |    |    |     |     | 100  |     |    |                                                                                      |            |             |  |  |                     |          |
| 602CG 1349       | SA             | -20          | <1               | 25                      | 220 | 25  | <20 | <2 | <3 | 170 | 10  | 140  | <50 | 30 | Orange-grey silty soil with shaly texture                                            | Depth 1.5m | 7110E 7890N |  |  |                     |          |
|                  |                |              |                  |                         |     |     |     |    |    |     |     | 500  |     |    |                                                                                      |            |             |  |  |                     |          |
| 602CG 1350       | SA             | -20          | <1               | 50                      | 55  | 110 | <20 | <2 | <3 | 20  | 20  | 100  | <50 | <3 | Light grey shale fragments                                                           | Depth 0.8m | 7120E 7890N |  |  |                     |          |
|                  |                |              |                  |                         |     |     |     |    |    |     |     | 300  |     |    |                                                                                      |            |             |  |  |                     |          |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUM GRID

PROSPECT  
NUMBER 602  
100,000  
SHEET 7914

DATE  
SAMPLED 23.11.90/24.1.90  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SANDY<br>TYPE | SANDY<br>TYPE<br>(SANDY/<br>MICRO) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |           |     |    |                                                                      |             | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|---------------|------------------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|-----------|-----|----|----------------------------------------------------------------------|-------------|---------------------|----------|--|
|                  |               |                                    | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | As | Ni  | Co  | Cr        | W   | Mo | ENR                                                                  | N/S         |                     |          |  |
| 602CG.1351       | SA            | -20                                | <1                      | 95  | 290 | 120 | 120 | <2 | <3 | 220 | 15  | 80<br>300 | <50 | <3 | Orange-brown, sandy clay                                             | Depth 0.6m  | 713.0E              | 789.0N   |  |
| 602CG.1352       | SA            | -20                                | <1                      | 80  | 560 | 15  | 20  | <2 | <3 | 210 | 30  | 55<br>300 | <50 | <3 | Khaki silt with black siltstone fragments                            | Depth 0.5m  | 714.0E              | 789.0N   |  |
| 602CG.1353       | SA            | -20                                | 3                       | 80  | 230 | 10  | 60  | <2 | <3 | 220 | 40  | 75<br>100 | <50 | <3 | Grey coarse silty material                                           | Depth 2.25m | 715.0E              | 789.0N   |  |
| 602CG.1354       | SA            | -20                                | <1                      | 80  | 75  | 20  | <20 | <2 | <3 | 70  | 20  | 65<br>500 | <50 | <3 | Black, pyrite-bearing, shaly material<br>= pyritic black shale       | Depth 0.4m  | 716.0E              | 789.0N   |  |
| 602CG.1355       | SA            | -20                                | 3                       | 110 | 370 | 10  | <20 | <2 | <3 | 210 | 20  | 65<br>300 | <50 | <3 | Orange silt with shaly texture                                       | Depth 1.1m  | 717.0E              | 789.0N   |  |
| 602CG.1356       | SA            | -20                                | <1                      | 75  | 640 | 30  | 210 | <2 | <3 | 280 | SS  | 70<br>100 | <50 | <3 | Grey, shaly soil                                                     | Depth 0.6m  | 718.0E              | 789.0N   |  |
| 602CG.1357       | SA            | -20                                | <1                      | 25  | 770 | 35  | 20  | <2 | <3 | 200 | <10 | 55<br>500 | <50 | <3 | Sandy material with green, brown & white clasts<br>= greywacke/buff? | Depth 0.75m | 719.0E              | 789.0N   |  |
| 602CG.1358       | SA            | -20                                | <1                      | 40  | 75  | 35  | <20 | 2  | <3 | 130 | 20  | 45<br>500 | <50 | <3 | Light grey, silty soil with shaly texture                            | Depth 0.8m  | 720.0E              | 789.0N   |  |
| 602CG.1359       | SA            | -20                                | <1                      | 15  | 90  | 110 | <20 | 3  | <3 | <20 | 30  | 35<br>500 | <50 | <3 | As for 1358 but with some orange patches                             | Depth 0.5m  | 721.0E              | 789.0N   |  |
| 602CG.1360       | SA            | -20                                | 3                       | 60  | 100 | 350 | 20  | <2 | <3 | 130 | <10 | 70<br>500 | <50 | <3 | Orange, with minor grey, sandy material; clasts of siltstone         | Depth 0.6m  | 722.0E              | 789.0N   |  |
| 602CG.1361       | SA            | -20                                | <1                      | 110 | 600 | 60  | <20 | <2 | <3 | 270 | <10 | 45<br>100 | <50 | <3 | Orange, sandy soil with some white and purple grains<br>= greywacke? | Depth 0.45m | 723.0E              | 789.0N   |  |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA FL 15/76 DUNDAS

STATE TAS LOCATION CUMI GRID

PROSPECT  
NUMBER 602  
SHEET 7914

DATE  
SAMPLED 24-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE -- M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>DEPTH<br>(meters,<br>meters,<br>meters) | CHEMICAL ANALYSES (ppm) |     |     |      |     |    |    |     |     |     |     |    |                                                                                                   |             | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|--------------------------------------------------------|-------------------------|-----|-----|------|-----|----|----|-----|-----|-----|-----|----|---------------------------------------------------------------------------------------------------|-------------|---------------------|----------|--|
|                  |                |                                                        | Sn                      | Cu  | Zn  | Pb   | Bi  | Ag | Au | Ni  | Co  | Cr  | W   | Mo | EAS                                                                                               | N/S<br>LINE |                     |          |  |
| 602CG. 1.3.62    | SA             | -2.0                                                   | <1                      | 65  | 440 | 80   | 50  | <2 | <3 | 220 | 50  | 30  | <50 | <3 | As for 1361                                                                                       | Depth 0.8m  | 729.0E              | 789.0N   |  |
| 602CG. 1.3.63    | SA             | -2.0                                                   | <1                      | 120 | 380 | 55   | <20 | <2 | <3 | 120 | 55  | 320 | 450 | <3 | Orange-red sandy material with a minor amount of polygms<br>+ grey mud / stuff?                   | Depth 0.55m | 725.0E              | 789.0N   |  |
| 602CG. 1.3.64    | SA             | -2.0                                                   | 3                       | 110 | 410 | 55   | <20 | <2 | <3 | 170 | 10  | 270 | 450 | <3 | Orange sandy material                                                                             | Depth 0.75m | 726.0E              | 789.0N   |  |
| 602CG. 1.3.65    | SA             | -2.0                                                   | <1                      | 100 | 380 | 90   | <20 | <2 | <3 | 170 | 15  | 80  | <50 | <3 | Orange sandy soil with red patches and bands of about 1 cm<br>of width respectively               | Depth 0.7m  | 723.0E              | 789.0N   |  |
| 602CG. 1.3.66    | SA             | -2.0                                                   | <1                      | 60  | 420 | 210  | 80  | <2 | <3 | 100 | 10  | 75  | <50 | <3 | Orange silty material with sand-sized grains of red<br>siltstone                                  | Depth 0.7m  | 728.0E              | 789.0N   |  |
| 602CG. 1.3.67    | SA             | -2.0                                                   | <1                      | 25  | 120 | 250  | <20 | <2 | <3 | 60  | 45  | 45  | <50 | <3 | Grey grit; clasts of grey shale                                                                   | Depth 1.05m | 729.0E              | 789.0N   |  |
| 602CG. 1.3.68    | M              |                                                        | <1                      | 30  | 380 | 320  | <20 | <2 | <3 | 90  | <10 | 95  | <50 | <3 | Brown mud + organic matter from approx. southward blowing creek                                   |             | 729.0E              | 788.5N   |  |
| 602CG. 1.3.69    | SA             | -2.0                                                   | 3                       | 120 | 210 | 50   | <20 | <2 | <3 | 190 | 70  | 45  | <50 | <3 | Black shaly soil with very abundant pyrite including patches and<br>bands to 0.5cm massive pyrite | Depth 0.75m | 730.0E              | 789.0N   |  |
| 602CG. 1.3.70    | SA             | -2.0                                                   | <1                      | 630 | 110 | 1500 | 80  | <2 | <3 | 30  | 40  | 45  | <50 | <3 | As for 1369                                                                                       | Depth 1.0m  | 731.0E              | 789.0N   |  |
| 602CG. 1.3.71    | SA             | -2.0                                                   | <1                      | 80  | 90  | 110  | <20 | <2 | <3 | 150 | 20  | 45  | <50 | <3 | Light orange and grey, banded (2mm width) silt with shaly texture                                 | Depth 0.75m | 732.0E              | 789.0N   |  |
| 602CG. 1.3.72    | SA             | -2.0                                                   | <1                      | 30  | 20  | 40   | <20 | <2 | <3 | 50  | 10  | 40  | <50 | <3 | Grey shaly soil with orange and red patches and stringers                                         | Depth 0.9m  | 733.0E              | 789.0N   |  |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS

LOCATION CUNI GRIND

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 24-MAY  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NOTES: SAMPLE TYPE — M - Creek/mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ANALYSES<br>(ppm) | CHEMICAL ANALYSES (ppm) |    |     |     |     |    |    |     |     |             | G   | C  | W                                                                               | Mo                     | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|-------------------|-------------------------|----|-----|-----|-----|----|----|-----|-----|-------------|-----|----|---------------------------------------------------------------------------------|------------------------|---------------------|----------|--|
|                  |                |                   | Sn                      | Cu | Zn  | Pb  | Bi  | Ag | As | Ni  | E/W | N/E<br>LINE |     |    |                                                                                 |                        |                     |          |  |
| 602CG, 1373      |                |                   |                         |    |     |     |     |    |    |     |     |             |     |    |                                                                                 | NO SAMPLE to 602CG1379 | 739.0E              | 789.0N   |  |
| 602CG, 1374      |                |                   |                         |    |     |     |     |    |    |     |     |             |     |    |                                                                                 |                        | 735.0E              | 789.0N   |  |
| 602CG, 1375      |                |                   |                         |    |     |     |     |    |    |     |     |             |     |    |                                                                                 |                        | 736.0E              | 789.0N   |  |
| 602CG, 1376      |                |                   |                         |    |     |     |     |    |    |     |     |             |     |    |                                                                                 |                        | 737.0E              | 789.0N   |  |
| 602CG, 1377      |                |                   |                         |    |     |     |     |    |    |     |     |             |     |    |                                                                                 |                        | 738.0E              | 789.0N   |  |
| 602CG, 1378      |                |                   |                         |    |     |     |     |    |    |     |     |             |     |    |                                                                                 |                        | 739.0E              | 789.0N   |  |
| 602CG, 1379      |                |                   |                         |    |     |     |     |    |    |     |     |             |     |    |                                                                                 |                        | 740.0E              | 789.0N   |  |
| 602CG, 1380      | SA             | -20               | <1                      | 60 | 190 | 95  | 60  | <2 | <3 | 130 | 40  | 70          | <50 | <3 | Orange, mottled silty soil with shaly texture.<br>= siltstone/shale? Depth 1.2m | 741.0E                 | 789.0N              |          |  |
| 602CG, 1381      |                |                   |                         |    |     |     |     |    |    |     |     |             |     |    | NO SAMPLE                                                                       | 742.0E                 | 789.0N              |          |  |
| 602CG, 1382      |                |                   |                         |    |     |     |     |    |    |     |     |             |     |    | NO SAMPLE                                                                       | 743.0E                 | 789.0N              |          |  |
| 602CG, 1383      | SA             | -20               | <1                      | 35 | 400 | 100 | <20 | <2 | <3 | 140 | 15  | 220         | <50 | <3 | Pale orange, silty material with chaly texture Depth 2.25m                      | 744.0E                 | 789.0N              |          |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUN: GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 24-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

CONDITIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | EASTING | NORTHING | ELEVATION<br>(meters) | CHEMICAL ANALYSES (ppm) |    |     |     |     |    |    |    |    |     |     |    |    |     |    |                                                               | G      | C      | W      | Mo | SUMMARY DESCRIPTION | LOCATION |   |
|------------------|---------|----------|-----------------------|-------------------------|----|-----|-----|-----|----|----|----|----|-----|-----|----|----|-----|----|---------------------------------------------------------------|--------|--------|--------|----|---------------------|----------|---|
|                  |         |          |                       | Sn                      | Cu | Zn  | Pb  | Bi  | Ag | As | Ni | Co | Cr  | Fe  | Mn | Mo | Nb  | Se | Sr                                                            |        |        |        |    |                     | Ti       | V |
| 602CG 13845A     | 13845   | 5A       | -20                   | 3                       | 45 | 310 | 590 | <20 | <2 | <3 | 30 | 20 | 340 | 100 |    |    | 250 | 23 | Orange with 50% grey material, silty soil with sticky texture | 745.0E | 789.0N |        |    |                     |          |   |
| 602CG 1385       | 1385    |          |                       |                         |    |     |     |     |    |    |    |    |     |     |    |    |     |    |                                                               |        | 746.0E | 789.0N |    |                     |          |   |
| 602CG 1386       | 1386    |          |                       |                         |    |     |     |     |    |    |    |    |     |     |    |    |     |    |                                                               |        | 747.0E | 789.0N |    |                     |          |   |
| 602CG 1387       | 1387    |          |                       |                         |    |     |     |     |    |    |    |    |     |     |    |    |     |    |                                                               |        | 748.0E | 789.0N |    |                     |          |   |
| 602CG 1388       | 1388    |          |                       |                         |    |     |     |     |    |    |    |    |     |     |    |    |     |    |                                                               |        | 749.0E | 789.0N |    |                     |          |   |
| 602CG 1389       | 1389    |          |                       |                         |    |     |     |     |    |    |    |    |     |     |    |    |     |    |                                                               |        | 750.0E | 789.0N |    |                     |          |   |
| 602CG 1390       | 1390    |          |                       |                         |    |     |     |     |    |    |    |    |     |     |    |    |     |    |                                                               |        | 751.0E | 789.0N |    |                     |          |   |
| 602CG 1391       | 1391    |          |                       |                         |    |     |     |     |    |    |    |    |     |     |    |    |     |    |                                                               |        | 752.0E | 789.0N |    |                     |          |   |
| 602CG 1392       | 1392    |          |                       |                         |    |     |     |     |    |    |    |    |     |     |    |    |     |    |                                                               |        | 753.0E | 789.0N |    |                     |          |   |
| 602CG 1393       | 1393    |          |                       |                         |    |     |     |     |    |    |    |    |     |     |    |    |     |    |                                                               |        | 754.0E | 789.0N |    |                     |          |   |
| 602CG 1394       | 1394    |          |                       |                         |    |     |     |     |    |    |    |    |     |     |    |    |     |    |                                                               |        | 755.0E | 789.0N |    |                     |          |   |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/36 DUNDAS

STATE TAS LOCATION CUNI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 24-1-80  
SAMPLER GLS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ANALYSES<br>ELEMENTS<br>INCLUDED | CHEMICAL ANALYSES (ppm) |     |     |      |     |    |    |     |    |            | SUMMARY DESCRIPTION |    |                                                                                                          |        | LOCATION |    |
|------------------|----------------|----------------------------------|-------------------------|-----|-----|------|-----|----|----|-----|----|------------|---------------------|----|----------------------------------------------------------------------------------------------------------|--------|----------|----|
|                  |                |                                  | Sn                      | Cu  | Zn  | Pb   | Bi  | Ag | As | Ni  | G  | Cr         |                     |    |                                                                                                          |        | N        | Mo |
| 602CG. 1.3.95 SA |                | -2.0                             | <1                      | 75  | 270 | 280  | <20 | <2 | <3 | 80  | 10 | 140<br>300 | <50                 | <3 | Beige silty soil with shaly texture and shale fragments<br>Depth 1.5m                                    | 757.0E | 789.0N   |    |
| 602CG. 1.3.96 M  |                |                                  | <1                      | 30  | 580 | 320  | <20 | <2 | <3 | 70  | 55 | 100<br>200 | <50                 | <3 | Brown mud from approx. southward flowing creek                                                           | 757.5E | 789.0N   |    |
| 602CG. 1.3.97 R  |                |                                  | 3                       | 45  | 780 | 650  | <20 | 2  | <3 | 150 | 30 | 60<br>50   | <50                 | <3 | Black outcrop in creek bed of soft, orange (weathered?) coarse<br>silty shale with a "gossanous" coating | 757.5E | 788.5N   |    |
| 602CG. 1.3.98 SA |                | -2.0                             | 3                       | 16  | 340 | 450  | <20 | <2 | <3 | 70  | 40 | 90<br>500  | <50                 | <3 | Creamy white, silty soil with shaly texture<br>Depth 0.5m                                                | 758.0E | 789.0N   |    |
| 602CG. 1.3.99    |                |                                  |                         |     |     |      |     |    |    |     |    |            |                     |    | No SAMPLE                                                                                                | 759.0E | 789.0N   |    |
| 602CG. 1.4.00 SA |                | -2.0                             | <1                      | 250 | 230 | 230  | 40  | <2 | <3 | 190 | 45 | 90<br>300  | <50                 | <3 | Red, coarse silty soil<br>Depth 2.0m                                                                     | 760.0E | 789.0N   |    |
| 602CG. 1.4.01 SA |                | -2.0                             | 10                      | 35  | 120 | 70   | <20 | <2 | <3 | 120 | 20 | 35<br>300  | <50                 | <3 | Orange, coarse silty soil<br>Depth 2.2m                                                                  | 761.0E | 789.0N   |    |
| 602CG. 1.4.02 SA |                | -2.0                             | <1                      | 310 | 290 | 110  | <20 | <2 | <3 | 280 | 45 | 60<br>50   | <50                 | <3 | As for 1401 but with some orange silty shale fragments.<br>Depth 2.15m                                   | 762.0E | 789.0N   |    |
| 602CG. 1.4.03 SA |                | -2.0                             | >30<br>200              | 140 | 340 | 250  | <20 | <2 | <3 | 90  | 50 | 120<br>100 | <50                 | <3 | Orange-brown coarse silt to fine sandy soil. Shaly texture seen<br>in paler areas.<br>Depth 1.5m         | 763.0E | 789.0N   |    |
| 602CG. 1.4.04 SA |                | -2.0                             | <1                      | 130 | 270 | 1400 | 30  | <2 | <3 | 420 | 35 | 90<br>100  | <50                 | <3 | Red-orange sandy soil with grains of red-orange shale with<br>black limonitic staining.<br>Depth 1.4m    | 764.0E | 789.0N   |    |
| 602CG. 1.4.05 SA |                | -2.0                             | <1                      | 80  | 220 | 770  | 20  | <2 | <3 | 270 | 55 | 55<br>300  | <50                 | <3 | Orange-red sandy soil; clasts of red-orange silty shale<br>Depth 1.7m                                    | 765.0E | 789.0N   |    |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUMI BRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 24.1.80/26.1.80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

CTIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chipse  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLER | DEPTH<br>(meters,<br>inches,<br>meters) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |     |     |    |     |                                                                           |             |        | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|---------|-----------------------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|---------------------------------------------------------------------------|-------------|--------|---------------------|----------|--|
|                  |         |                                         | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | G   | Cr  | W   | Mo | ENR | NBS                                                                       |             |        |                     |          |  |
| 602CG. 14.06     | SA      | -2.0                                    | <1                      | 60  | 200 | 400 | <20 | <2 | <3 | 270 | 70  | 150 | <50 | <3 | 200 | Orange-red, coarse silty sand                                             | Depth 1.5m  | 76.60E | 78.90N              |          |  |
| 602CG. 14.07     | SA      | -2.0                                    | <1                      | 120 | 230 | 270 | 200 | <2 | <3 | 160 | 100 | 100 | <50 | <3 | 30  | Orange-red sandy soil; clasts of red-orange siltstone with black staining | Depth 1.25m | 76.70E | 78.90N              |          |  |
| 602CG. 14.08     | SA      | -2.0                                    | <1                      | 85  | 170 | 300 | 20  | <2 | <3 | <20 | 55  | 60  | <50 | <3 | 500 | Orange-red silty soil with shaly texture                                  | Depth 1.25m | 76.80E | 78.90N              |          |  |
| 602CG. 14.09     | SA      | -2.0                                    | 10                      | 140 | 110 | 570 | <20 | <2 | <3 | 190 | 60  | 200 | <50 | <3 | 500 | Orange-red sand; clasts of orange-red shale                               | Depth 0.75m | 76.90E | 78.90N              |          |  |
| 602CG. 14.10     | SA      | -2.0                                    | <1                      | 100 | 150 | 150 | <20 | <2 | <3 | 140 | 90  | 80  | <50 | <3 | 500 | At 1409                                                                   | Depth 1.25m | 77.00E | 78.90N              |          |  |
| 602CG. 14.11     | SA      | -2.0                                    | <1                      | 55  | 100 | 200 | <20 | <2 | <3 | 170 | 60  | 60  | <50 | <3 | 500 | Red-orange silty soil with shaly texture                                  | Depth 0.9m  | 77.10E | 78.90N              |          |  |
| 602CG. 14.12     | SA      | -2.0                                    | <1                      | 70  | 140 | 340 | <20 | <2 | <3 | 170 | 90  | 110 | <50 | <3 | 500 | Orange-red silty soil with shaly texture                                  | Depth 1.25m | 77.20E | 78.90N              |          |  |
| 602CG. 14.13     |         |                                         |                         |     |     |     |     |    |    |     |     |     |     |    |     | No sample to 602CG 1416                                                   |             |        |                     |          |  |
| 602CG. 14.14     |         |                                         |                         |     |     |     |     |    |    |     |     |     |     |    |     |                                                                           |             |        |                     |          |  |
| 602CG. 14.15     |         |                                         |                         |     |     |     |     |    |    |     |     |     |     |    |     |                                                                           |             |        |                     |          |  |
| 602CG. 14.16     |         |                                         |                         |     |     |     |     |    |    |     |     |     |     |    |     |                                                                           |             |        |                     |          |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUNI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 30-1-90  
SAMPLER JA

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | STATE | LOCALITY<br>(including<br>grid reference) | CHEMICAL ANALYSES (ppm) |    |    |    |     |    |    |     |     |     |     |    |                                 |  |  |  | SUMMARY DESCRIPTION |  |  |  | LOCATION |         |
|------------------|-------|-------------------------------------------|-------------------------|----|----|----|-----|----|----|-----|-----|-----|-----|----|---------------------------------|--|--|--|---------------------|--|--|--|----------|---------|
|                  |       |                                           | Sn                      | Cu | Zn | Pb | Bi  | Ag | As | Ni  | G   | C   | W   | Mo |                                 |  |  |  |                     |  |  |  | E/W      | N/E     |
| 602CG. 1.4.17 SA |       | -20                                       | <1                      | 85 | 45 | 45 | <20 | <2 | <3 | 30  | 35  | 60  | <50 | <3 | Orange-brown sandy clay         |  |  |  | Depth 1.6m          |  |  |  | 61.9.0E  | 54.8.7N |
| 602CG. 1.4.18 SA |       | -20                                       | <1                      | 75 | 35 | 50 | 70  | <2 | <3 | 180 | <10 | 140 | <50 | <3 | As for 1417                     |  |  |  | Depth 1.75m         |  |  |  | 61.8.0E  | 54.8.7N |
| 602CG. 1.4.19 SA |       | -20                                       | <1                      | 60 | 50 | 55 | <20 | 2  | <3 | 50  | 30  | 95  | <50 | <3 | Dark brown spotty shale         |  |  |  | Depth 0.9m          |  |  |  | 61.7.0E  | 54.8.7N |
| 602CG. 1.4.20 SA |       | -20                                       | <1                      | 45 | 55 | 10 | <20 | <2 | <3 | 60  | 10  | 85  | <50 | <3 | Dark brown shaley clay          |  |  |  | Depth 1.2m          |  |  |  | 61.6.0E  | 54.9.2N |
| 602CG. 1.4.21 SA |       | -20                                       | <1                      | 65 | 95 | 20 | <20 | <2 | <3 | 100 | 10  | 120 | <50 | <3 | Grey-brown shaley clay          |  |  |  | Depth 1.0m          |  |  |  | 61.5.0E  | 54.8.7N |
| 602CG. 1.4.22 SA |       | -20                                       | 10                      | 40 | 80 | 25 | <20 | <2 | <3 | 90  | 25  | 160 | <50 | <3 | Brown-green, silty clay         |  |  |  | Depth 1.3m          |  |  |  | 61.4.0E  | 54.8.7N |
| 602CG. 1.4.23 SA |       | -20                                       | 20                      | 35 | 70 | 40 | <20 | <2 | <3 | 100 | 30  | 100 | <50 | <3 | Green-grey to brown shaley clay |  |  |  | Depth 0.8m          |  |  |  | 61.3.0E  | 54.8.7N |
| 602CG. 1.4.24 SA |       | -20                                       | 5                       | 40 | 25 | 30 | <20 | <2 | <3 | 70  | 25  | 90  | <50 | 3  | Dark green-brown shaley clay    |  |  |  | Depth 0.8m          |  |  |  | 61.2.0E  | 54.8.7N |
| 602CG. 1.4.25 SA |       | -20                                       | <1                      | 40 | 80 | 50 | 100 | <2 | <3 | 150 | 45  | 110 | <50 | <2 | As for 1424                     |  |  |  | Depth 0.9m          |  |  |  | 61.1.0E  | 54.8.7N |
| 602CG. 1.4.26 SA |       | -20                                       | <1                      | 25 | 45 | 40 | 20  | <2 | <3 | 80  | 10  | 75  | <50 | <3 | Green-brown green, silty clay   |  |  |  | Depth 1.0m          |  |  |  | 61.0.0E  | 54.9.9N |
| 602CG. 1.4.27    |       |                                           |                         |    |    |    |     |    |    |     |     |     |     |    | No SAMPLE                       |  |  |  |                     |  |  |  | 60.9.0E  | 54.8.7N |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/26 DUNDAS  
STATE TAS LOCATION CUM GRAD

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 31-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

IONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | APERTURE<br>INCHES | APERTURE<br>INCHES | CHEMICAL ANALYSES (ppm) |     |     |     |    |    |     |     |     |     | G  | C                                                     | W           | Mo     | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|--------------------|--------------------|-------------------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-------------------------------------------------------|-------------|--------|---------------------|----------|--|
|                  |                    |                    | Sn                      | Cu  | Zn  | Pb  | Bi | Ag | Au  | Ni  | E/W | N/S |    |                                                       |             |        |                     |          |  |
| 602CG 1428 SA    | -20                | <1                 | 45                      | 30  | 150 | <20 | <2 | <3 | <20 | 10  | 110 | <50 | <3 | Dark orange-red, coarse, shaley silt.                 | Depth 1.25m | 608.0E | 598.7N              |          |  |
|                  |                    |                    |                         |     |     |     |    |    |     |     | 500 |     |    |                                                       |             |        |                     |          |  |
| 602CG 1429 SA    | -20                | <1                 | 70                      | 170 | 15  | <20 | <2 | <3 | 50  | 60  | 45  | <50 | <3 | Medium orange shaley material                         | Depth 1.0m  | 607.0E | 598.7N              |          |  |
|                  |                    |                    |                         |     |     |     |    |    |     |     | 500 |     |    |                                                       |             |        |                     |          |  |
| 602CG 1430       |                    |                    |                         |     |     |     |    |    |     |     |     |     |    | No Sample to 602CG 1433                               |             | 606.0E | 598.7N              |          |  |
|                  |                    |                    |                         |     |     |     |    |    |     |     |     |     |    |                                                       |             |        |                     |          |  |
| 602CG 1431       |                    |                    |                         |     |     |     |    |    |     |     |     |     |    |                                                       |             | 605.0E | 598.7N              |          |  |
|                  |                    |                    |                         |     |     |     |    |    |     |     |     |     |    |                                                       |             |        |                     |          |  |
| 602CG 1432       |                    |                    |                         |     |     |     |    |    |     |     |     |     |    |                                                       |             | 604.0E | 598.7N              |          |  |
|                  |                    |                    |                         |     |     |     |    |    |     |     |     |     |    |                                                       |             |        |                     |          |  |
| 602CG 1433       |                    |                    |                         |     |     |     |    |    |     |     |     |     |    |                                                       |             | 603.0E | 598.7N              |          |  |
|                  |                    |                    |                         |     |     |     |    |    |     |     |     |     |    |                                                       |             |        |                     |          |  |
| 602CG 1434 SA    | -20                | <1                 | 65                      | 65  | 65  | <20 | <2 | <3 | 110 | 15  | 70  | <50 | <3 | Pale grey, silty soil with shaley texture             | Depth 0.75m | 602.0E | 598.7N              |          |  |
|                  |                    |                    |                         |     |     |     |    |    |     |     | 30  |     |    |                                                       |             |        |                     |          |  |
| 602CG 1435       |                    |                    |                         |     |     |     |    |    |     |     |     |     |    | No Sample                                             |             | 601.0E | 598.7N              |          |  |
|                  |                    |                    |                         |     |     |     |    |    |     |     |     |     |    |                                                       |             |        |                     |          |  |
| 602CG 1436 SA    | -20                | <1                 | 200                     | 130 | 610 | 20  | 4  | <3 | 150 | 100 | 95  | <50 | <3 | Black, pyrite bearing shaley material                 | Depth 0.75m | 600.0E | 598.7N              |          |  |
|                  |                    |                    |                         |     |     |     |    |    |     |     | 500 |     |    |                                                       |             |        |                     |          |  |
| 602CG 1437 SA    | -20                | <1                 | 50                      | 110 | 15  | <20 | <2 | <3 | 70  | <10 | 60  | <50 | <3 | Beige, coarse silt to fine sandy soil. Shaley texture | Depth 2.2m  | 599.0E | 598.7N              |          |  |
|                  |                    |                    |                         |     |     |     |    |    |     |     | 200 |     |    |                                                       |             |        |                     |          |  |
| 602CG 1438 SA    | -20                | <1                 | 75                      | 35  | 10  | <20 | <2 | <3 | 100 | 10  | 80  | <50 | <3 | Mottled orange and grey shaley material               |             | 598.0E | 598.7N              |          |  |
|                  |                    |                    |                         |     |     |     |    |    |     |     | 300 |     |    |                                                       |             |        |                     |          |  |

# PACMINEX P. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAJ LOCATION CUNI 6C10

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 20-1-80/26-1-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

STATIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | DATE<br>SAMPLED | ANALYST | CHEMICAL ANALYSES (ppm) |     |    |     |     |    |    |     |     |     |     |    |                                                                                                                      |             |          |          | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|-----------------|---------|-------------------------|-----|----|-----|-----|----|----|-----|-----|-----|-----|----|----------------------------------------------------------------------------------------------------------------------|-------------|----------|----------|---------------------|----------|--|
|                  |                 |         | S <sub>n</sub>          | Cu  | Zn | Pb  | Bi  | Ag | As | Ni  | Co  | Cr  | W   | Mo | END                                                                                                                  | N/B         |          |          |                     |          |  |
| 602CG 1435 SA    | -20             |         | <1                      | 100 | 40 | 70  | <20 | <2 | <3 | 80  | 15  | 160 | <50 | <3 | Dark orange, coarse silt to fine sand. Some shaley texture. Depth 1.0m                                               | 59.3.0.E    | 59.8.7.N |          |                     |          |  |
|                  |                 |         |                         |     |    |     |     |    |    |     |     | 300 |     |    |                                                                                                                      |             |          |          |                     |          |  |
| 602CG 1440 SA    | -20             |         | <1                      | 15  | 15 | 35  | <20 | <2 | <3 | 20  | 20  | 110 | <50 | <3 | Orange with grey patches silty clay                                                                                  | Depth 1.0m  | 59.6.0.E | 59.8.7.N |                     |          |  |
|                  |                 |         |                         |     |    |     |     |    |    |     |     | 300 |     |    |                                                                                                                      |             |          |          |                     |          |  |
| 602CG 1441 SA    | -20             |         | 5                       | 40  | 15 | 15  | <20 | <2 | <3 | 150 | 30  | 160 | <50 | <3 | Orange clay with shaley texture                                                                                      | Depth 1.0m  | 59.5.0.E | 59.8.7.N |                     |          |  |
|                  |                 |         |                         |     |    |     |     |    |    |     |     | 50  |     |    |                                                                                                                      |             |          |          |                     |          |  |
| 602CG 1442 SA    | -20             |         | <1                      | 30  | 20 | 10  | 30  | 2  | <3 | 140 | 20  | 150 | <50 | <3 | Dark orange shaley material                                                                                          | Depth 1.25m | 59.4.0.E | 59.8.7.N |                     |          |  |
|                  |                 |         |                         |     |    |     |     |    |    |     |     | 100 |     |    |                                                                                                                      |             |          |          |                     |          |  |
| 602CG 1443 SA    | -20             |         | <1                      | 50  | 30 | <10 | <20 | <2 | <3 | 40  | 30  | 190 | <50 | <3 | Dark orange sandy soil                                                                                               | Depth 1.25m | 59.3.0.E | 59.8.7.N |                     |          |  |
|                  |                 |         |                         |     |    |     |     |    |    |     |     | 500 |     |    |                                                                                                                      |             |          |          |                     |          |  |
| 602CG 1444 SA    | -20             |         | 3                       | 65  | 35 | 10  | <20 | <2 | <3 | 70  | 15  | 110 | <50 | 5  | Banded pale and dark orange soil. Pale material is silty and has shaley texture. Dark material is sandy. Depth 0.75m |             | 59.2.0.E | 59.8.7.N |                     |          |  |
|                  |                 |         |                         |     |    |     |     |    |    |     |     | 500 |     |    |                                                                                                                      |             |          |          |                     |          |  |
| 602CG 1445 SA    | -20             |         | <1                      | 120 | 30 | 20  | <20 | <2 | <3 | 20  | 45  | 120 | <50 | <3 | Orange silty soil with shaley texture                                                                                | Depth 1.4m  | 59.1.0.E | 59.8.7.N |                     |          |  |
|                  |                 |         |                         |     |    |     |     |    |    |     |     | 300 |     |    |                                                                                                                      |             |          |          |                     |          |  |
| 602CG 1446 SA    | -20             |         | <1                      | 55  | 20 | 25  | <20 | <2 | <3 | 80  | 10  | 70  | <50 | 10 | A <sub>2</sub> for 1445                                                                                              | Depth 1.0m  | 59.0.0.E | 59.8.7.N |                     |          |  |
|                  |                 |         |                         |     |    |     |     |    |    |     |     | 500 |     |    |                                                                                                                      |             |          |          |                     |          |  |
| 602CG 1447 SA    | -20             |         | <1                      | 50  | 15 | 30  | <20 | 2  | <3 | 200 | 20  | 120 | <50 | 5  | Maroon with orange mottling shaley material                                                                          | Depth 1.0m  | 58.9.0.E | 59.8.7.N |                     |          |  |
|                  |                 |         |                         |     |    |     |     |    |    |     |     | 500 |     |    |                                                                                                                      |             |          |          |                     |          |  |
| 602CG 1448 SA    | -20             |         | 3                       | 50  | 20 | 10  | <20 | <2 | <3 | <20 | <10 | 45  | <50 | <3 | Orange silty material with shaley texture                                                                            | Depth 0.75m | 58.8.0.E | 59.8.7.N |                     |          |  |
|                  |                 |         |                         |     |    |     |     |    |    |     |     | 500 |     |    |                                                                                                                      |             |          |          |                     |          |  |
| 602CG 1449 SA    | -20             |         | 5                       | 50  | 10 | 20  | <20 | <2 | <3 | 390 | 65  | 130 | <50 | 5  | Maroon shaley soil                                                                                                   | Depth 1.8m  | 58.7.0.E | 59.8.7.N |                     |          |  |
|                  |                 |         |                         |     |    |     |     |    |    |     |     | 500 |     |    |                                                                                                                      |             |          |          |                     |          |  |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/26, DUNDAS  
STATE TA LOCATION KW1 GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 26-1-86  
SAMPLER GCS

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DATE<br>SAMPLED | ANALYST<br>(NAME, ADDRESS,<br>PHONE) | CHEMICAL ANALYSES (ppm) |     |    |     |     |    |    |     |    |     | SUMMARY DESCRIPTION |    |                                                                                                                      |  | LOCATION |        |
|------------------|-----------------|--------------------------------------|-------------------------|-----|----|-----|-----|----|----|-----|----|-----|---------------------|----|----------------------------------------------------------------------------------------------------------------------|--|----------|--------|
|                  |                 |                                      | Na                      | Ca  | Zn | Pb  | Bi  | Ag | As | Ni  | Co | Cu  | W                   | Mo |                                                                                                                      |  | E/W      | N/E    |
| 602CG 1450       |                 |                                      |                         |     |    |     |     |    |    |     |    |     |                     |    | No sample                                                                                                            |  | 58.60E   | 54.87N |
| 602CG 1451 SA    | -20             |                                      | <1                      | 160 | 50 | <10 | <20 | <2 | <3 | 310 | 20 | 140 | <50                 | <3 | Pale maroon stony soil. Also some whitish clay with stony texture<br>Depth 1.0m                                      |  | 58.50E   | 54.87N |
| 602CG 1452 SA    | -20             |                                      | 30                      | 30  | 15 | 30  | <20 | <2 | <3 | 150 | 60 | 110 | <50                 | 5  | Maroon stony soil. - iron shale<br>Depth 1.0m                                                                        |  | 58.40E   | 54.87N |
| 602CG 1453 SA    | -20             |                                      | <1                      | 20  | 10 | 10  | <20 | 2  | <3 | 200 | 20 | 110 | <50                 | 5  | As for 1452<br>Depth 1.0m                                                                                            |  | 58.30E   | 54.87N |
| 602CG 1454 SA    | -20             |                                      | 5                       | 75  | 25 | 10  | 50  | <2 | <3 | 190 | 10 | 55  | <50                 | 10 | As for 1452<br>Depth 1.65m                                                                                           |  | 58.20E   | 54.87N |
| 602CG 1455 SA    | -20             |                                      | <1                      | 80  | 30 | 25  | 20  | <2 | <3 | 220 | 10 | 45  | <50                 | 3  | Orange gravel, clasts of orange shale. Also some clay with stony texture<br>Depth 1.75m                              |  | 58.10E   | 54.87N |
| 602CG 1456 SA    | -20             |                                      | <1                      | 90  | 45 | 45  | <20 | <2 | <3 | 190 | 10 | 80  | <50                 | 3  | Orange-red gravel; clasts of red sandy material. On bedrock<br>= weathered waste<br>Depth 1.3m                       |  | 58.00E   | 54.87N |
| 602CG 1457 SA    | -20             |                                      | 5                       | 80  | 15 | 60  | <20 | <2 | <3 | 230 | 15 | 50  | <50                 | <3 | Orange shaly material, trending to a maroon colour at the bottom of the profile. Orange = weathering?<br>Depth 0.75m |  | 57.90E   | 54.87N |
| 602CG 1458 SA    | -20             |                                      | <1                      | 70  | 25 | 15  | <20 | 2  | <3 | <20 | 25 | 35  | <50                 | <3 | As for 1457<br>Depth 1.25m                                                                                           |  | 57.80E   | 54.87N |
| 602CG 1459 SA    | -20             |                                      | 5                       | 55  | 20 | 20  | 20  | <2 | <3 | 230 | 50 | 75  | <50                 | <3 | Maroon stony material. - iron shale<br>Depth 1.2m                                                                    |  | 57.70E   | 54.87N |
| 602CG 1460 SA    | -20             |                                      | <1                      | 80  | 50 | 25  | <20 | <2 | <3 | 40  | 15 | 80  | <50                 | 3  | Orange-red sandy material, clasts of maroon shale<br>Depth 0.8m                                                      |  | 57.60E   | 54.87N |

# PACMINEX LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUM GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 26-1-80  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

STATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DATE<br>TIME | DEPTH<br>(meters, meters) | CHEMICAL ANALYSES (ppm) |    |     |     |    |    |     |     |         |          | G  | C                                                                                                         | W           | M <sub>0</sub> | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|--------------|---------------------------|-------------------------|----|-----|-----|----|----|-----|-----|---------|----------|----|-----------------------------------------------------------------------------------------------------------|-------------|----------------|---------------------|----------|--|
|                  |              |                           | Sn                      | Cu | Zn  | Pb  | Bi | Ag | Au  | Ni  | Easting | Northing |    |                                                                                                           |             |                |                     |          |  |
| 602CG, 14.61 SA  | -20          | <1                        | 25                      | 90 | 45  | 20  | <2 | <3 | 310 | 25  | 85      | <50      | 3  | Booby-purple sandy soil, clasts of maroon shale                                                           | Depth 0.6m  | 575.0E         | 548.7N              |          |  |
| 602CG, 14.62 SA  | -20          | <1                        | 40                      | 15 | 30  | <20 | <2 | <3 | 150 | 10  | 100     | <50      | 43 | Maroon with some orange (weathering?) sandy soil, clasts of maroon shale                                  | Depth 0.8m  | 574.0E         | 548.7N              |          |  |
| 602CG, 14.63 SA  | -20          | <1                        | 40                      | 55 | 65  | <20 | <2 | <3 | 170 | <10 | 150     | <50      | 3  | Orange-brown sandy material with fragments of grey siltstone possibly not remoulded but deepest can argue | Depth 1.1m  | 573.0E         | 548.7N              |          |  |
| 602CG, 14.64 SA  | -20          | 3                         | 20                      | 20 | 35  | <20 | <2 | <3 | 50  | 20  | 120     | <50      | 43 | Maroon, shaly soil                                                                                        | Depth 1.35m | 572.0E         | 548.7N              |          |  |
| 602CG, 14.65 SA  | -20          | <1                        | 50                      | 50 | 160 | <20 | <2 | <3 | 50  | 15  | 130     | <50      | 3  | Mottled orange sandy soil with some green clasts. Also some clay showing shaly texture                    | Depth 0.6m  | 571.0E         | 548.7N              |          |  |
| 602CG, 14.66 SA  | -20          | 5                         | 70                      | 15 | 80  | 20  | <2 | <3 | <20 | 45  | 120     | <50      | 43 | Mottled orange sandy soil, greyish/buff?                                                                  | Depth 0.9m  | 570.0E         | 548.7N              |          |  |
| 602CG, 14.67 SA  | -20          | <1                        | 30                      | 25 | 85  | <20 | <2 | <3 | 40  | 10  | 65      | <50      | 43 | Maroon gritty soil, clasts of maroon shale                                                                | Depth 1.0m  | 569.0E         | 548.7N              |          |  |
| 602CG, 14.68 SA  | -20          | <1                        | 25                      | 20 | 60  | 20  | <2 | <3 | <20 | 30  | 25      | <50      | 43 | Creasy orange clay with shaly texture                                                                     | Depth 1.75m | 568.0E         | 548.7N              |          |  |
| 602CG, 14.69 SA  | -20          | 5                         | 35                      | 95 | 25  | <20 | <2 | <3 | 200 | <10 | 70      | <50      | 43 | Grey-green, coarse silty material with shaly texture                                                      | Depth 0.75m | 567.0E         | 548.7N              |          |  |
| 602CG, 14.70 SA  | -20          | <1                        | 10                      | 25 | 20  | 30  | <2 | <3 | 40  | <10 | 15      | <50      | 43 | Light grey silty material with shaly texture. Also fragments of purple-grey shale                         | Depth 1.25m | 566.0E         | 548.7N              |          |  |
| 602CG, 14.71 SA  | -20          | 3                         | 25                      | 30 | 20  | <20 | <2 | <3 | 210 | 20  | 60      | <50      | 43 | As for 1470                                                                                               | Depth 2.0m  | 565.0E         | 548.7N              |          |  |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CUNI GRID

PROSPECT  
NUMBER 602  
SHEET 7914

DATE  
SAMPLED 26-1-00  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>LOCAL<br>ELEVATION<br>(meters) | CHEMICAL ANALYSES (ppm) |    |    |     |     |    |    |     |     |     |     |    |                                                            |             |        |        | G | C | W | M <sub>0</sub> | SUMMARY DESCRIPTION | LOCATION |     |
|------------------|----------------|-----------------------------------------------|-------------------------|----|----|-----|-----|----|----|-----|-----|-----|-----|----|------------------------------------------------------------|-------------|--------|--------|---|---|---|----------------|---------------------|----------|-----|
|                  |                |                                               | Sn                      | Cu | Zn | Pb  | Bi  | Ag | Au | Ni  |     |     |     |    |                                                            |             |        |        |   |   |   |                |                     | E/W      | N/E |
| 602CG, 1472 SA   |                | -20                                           | 3                       | 55 | 20 | 30  | <20 | <2 | <3 | 130 | 25  | 65  | <50 | <3 | Purple-brown, micaceous coarse-silty material              | Depth 1.6m  | 56.40E | 54.87N |   |   |   |                |                     |          |     |
|                  |                |                                               |                         |    |    |     |     |    |    |     |     | 300 |     |    |                                                            |             |        |        |   |   |   |                |                     |          |     |
| 602CG, 1473 SA   |                | -20                                           | 3                       | 90 | 20 | 45  | <20 | <2 | <3 | 60  | 35  | 40  | <50 | <3 | Orange sandy soil, clasts of orange shale                  | Depth 0.75m | 56.30E | 54.87N |   |   |   |                |                     |          |     |
|                  |                |                                               |                         |    |    |     |     |    |    |     |     | 300 |     |    |                                                            |             |        |        |   |   |   |                |                     |          |     |
| 602CG, 1474 SA   |                | -20                                           | 3                       | 35 | 35 | 20  | <20 | <2 | <3 | 90  | 15  | 30  | <50 | <3 | Pale orange, coarse-silty soil with purple shale fragments | Depth 0.75m | 56.30E | 54.87N |   |   |   |                |                     |          |     |
|                  |                |                                               |                         |    |    |     |     |    |    |     |     | 300 |     |    |                                                            |             |        |        |   |   |   |                |                     |          |     |
| 602CG, 1475 SA   |                | -20                                           | <1                      | 65 | 20 | 25  | <20 | <2 | <3 | 80  | 55  | 40  | <50 | <3 | Pale orange, coarse silt to fine sandy material            | Depth 1.5m  | 56.10E | 54.87N |   |   |   |                |                     |          |     |
|                  |                |                                               |                         |    |    |     |     |    |    |     |     | 500 |     |    |                                                            |             |        |        |   |   |   |                |                     |          |     |
| 602CG, 1476 SA   |                | -20                                           | <1                      | 50 | 15 | 10  | <20 | <2 | <3 | <20 | 10  | 120 | <50 | <3 | Dark orange, shaly material                                | Depth 1.3m  | 56.00E | 54.87N |   |   |   |                |                     |          |     |
|                  |                |                                               |                         |    |    |     |     |    |    |     |     | 500 |     |    |                                                            |             |        |        |   |   |   |                |                     |          |     |
| 602CG, 1477 SA   |                | -20                                           | <1                      | 65 | 40 | <10 | <20 | <2 | <3 | <20 | 35  | 140 | <50 | <3 | Brown-orange, sandy soil                                   | Depth 1.0m  | 55.90E | 54.87N |   |   |   |                |                     |          |     |
|                  |                |                                               |                         |    |    |     |     |    |    |     |     | 500 |     |    |                                                            |             |        |        |   |   |   |                |                     |          |     |
| 602CG, 1478 SA   |                | -20                                           | <1                      | 65 | 90 | 10  | <20 | <2 | <3 | 220 | <10 | 130 | <50 | <3 | Orange sandy material                                      |             | 55.80E | 54.87N |   |   |   |                |                     |          |     |
|                  |                |                                               |                         |    |    |     |     |    |    |     |     | 300 |     |    |                                                            |             |        |        |   |   |   |                |                     |          |     |
| 602CG, 1479 SA   |                | -20                                           | <1                      | 35 | 40 | 60  | 50  | 2  | <3 | 20  | 25  | 50  | <50 | <3 | Red-orange, gritty soil, clasts of crimson shale           | Depth 0.75m | 55.70E | 54.87N |   |   |   |                |                     |          |     |
|                  |                |                                               |                         |    |    |     |     |    |    |     |     | 500 |     |    |                                                            |             |        |        |   |   |   |                |                     |          |     |
| 602CG, 1480 SA   |                | -20                                           | 3                       | 10 | 25 | 35  | <20 | <2 | <3 | <20 | 10  | 15  | <50 | <3 | Ash 1479                                                   | Depth 0.7m  | 55.60E | 54.87N |   |   |   |                |                     |          |     |
|                  |                |                                               |                         |    |    |     |     |    |    |     |     | 500 |     |    |                                                            |             |        |        |   |   |   |                |                     |          |     |
| 602CG, 1481 SA   |                | -20                                           | <1                      | 15 | 15 | 45  | 50  | <2 | <3 | 130 | 25  | 30  | <50 | <3 | Pale grey, shaly soil                                      | Depth 1.2m  | 55.50E | 54.87N |   |   |   |                |                     |          |     |
|                  |                |                                               |                         |    |    |     |     |    |    |     |     | 300 |     |    |                                                            |             |        |        |   |   |   |                |                     |          |     |
| 602CG, 1482 SA   |                | -20                                           | 3                       | 40 | 25 | 15  | 20  | <2 | <3 | 190 | 45  | 30  | <50 | <3 | Ash 1481                                                   | Depth 0.8m  | 55.40E | 54.87N |   |   |   |                |                     |          |     |
|                  |                |                                               |                         |    |    |     |     |    |    |     |     | 300 |     |    |                                                            |             |        |        |   |   |   |                |                     |          |     |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CWNI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 26-1-00  
SAMPLER GCS

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

STATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chipse  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |    |     |    |     |    |    |     |    |     | SUMMARY DESCRIPTION |    |                                                  |             | LOCATION |        |
|------------------|----------------|----------------------------------|-------------------------|----|-----|----|-----|----|----|-----|----|-----|---------------------|----|--------------------------------------------------|-------------|----------|--------|
|                  |                |                                  | Sn                      | Cu | Zn  | Pb | Bi  | Ag | As | Ni  | Co | Cr  |                     |    |                                                  |             | W        | Mo     |
| 602CG, 1483      | SA             | -20                              | <1                      | 30 | 15  | 90 | <20 | 2  | <3 | 190 | 25 | 35  | <50                 | <3 | As for 1481                                      | Depth 1.6m  | 553.0E   | 548.7N |
|                  |                |                                  |                         |    |     |    |     |    |    |     |    | 200 |                     |    |                                                  |             |          |        |
| 602CG, 1484      | SA             | -20                              | <1                      | 20 | 20  | 10 | <20 | 3  | <3 | 250 | 20 | 40  | <50                 | <3 | Off-white, coarse silty soil with shaly texture  | Depth 1.25m | 552.0E   | 548.7N |
|                  |                |                                  |                         |    |     |    |     |    |    |     |    | 50  |                     |    |                                                  |             |          |        |
| 602CG, 1485      |                |                                  |                         |    |     |    |     |    |    |     |    |     |                     |    | No Sample                                        |             | 551.0E   | 548.7N |
|                  |                |                                  |                         |    |     |    |     |    |    |     |    |     |                     |    |                                                  |             |          |        |
| 602CG, 1486      | SA             | -20                              | <1                      | 55 | 60  | 85 | 30  | <2 | <3 | 190 | 40 | 80  | <50                 | <3 | Purple-grey shaly material                       | Depth 2.5m  | 55.00E   | 548.7N |
|                  |                |                                  |                         |    |     |    |     |    |    |     |    | 50  |                     |    |                                                  |             |          |        |
| 602CG, 1487      | SA             | -20                              | <1                      | 50 | 50  | 25 | <20 | <2 | <3 | 150 | 40 | 45  | <50                 | <3 | Pale grey, shaly material                        | Depth 1.25m | 549.0E   | 548.7N |
|                  |                |                                  |                         |    |     |    |     |    |    |     |    | 100 |                     |    |                                                  |             |          |        |
| 602CG, 1488      | SA             | -20                              | <1                      | 75 | 210 | 20 | <20 | 2  | <3 | 190 | 20 | 110 | <50                 | <3 | Dark blue-grey, pyrite-bearing, shaly material   | Depth 1.35m | 548.0E   | 548.7N |
|                  |                |                                  |                         |    |     |    |     |    |    |     |    | 300 |                     |    |                                                  |             |          |        |
| 602CG, 1489      | SA             | -20                              | 3                       | 35 | 190 | 10 | <20 | <2 | <3 | 240 | 35 | 55  | <50                 | <3 | Grey-blue shaly material                         | Depth 1.25m | 547.0E   | 548.7N |
|                  |                |                                  |                         |    |     |    |     |    |    |     |    | 300 |                     |    |                                                  |             |          |        |
| 602CG, 1490      | SA             | -20                              | 30                      | 70 | 200 | 15 | <20 | <2 | <3 | 190 | 85 | 75  | <50                 | <3 | Light grey-blue, silty soil with shaly texture   | Depth 2.25m | 546.0E   | 548.7N |
|                  |                |                                  |                         |    |     |    |     |    |    |     |    | 300 |                     |    |                                                  |             |          |        |
| 602CG, 1491      | SA             | -20                              |                         |    |     |    |     |    |    |     |    |     |                     |    | No Sample                                        |             | 545.0E   | 548.7N |
|                  |                |                                  |                         |    |     |    |     |    |    |     |    |     |                     |    |                                                  |             |          |        |
| 602CG, 1492      | SA             | -20                              | <1                      | 35 | 130 | 10 | <20 | <2 | <3 | 60  | 30 | 170 | <50                 | <3 | Mixture of maroon and light blue-grey shaly silt | Depth 0.7m  | 544.0E   | 548.7N |
|                  |                |                                  |                         |    |     |    |     |    |    |     |    | 300 |                     |    |                                                  |             |          |        |
| 602CG, 1493      | SA             | -20                              | <1                      | 30 | 140 | 20 | <20 | <2 | <3 | 270 | 55 | 65  | <50                 | <3 | Maroon shaly soil                                | Depth 1.0m  | 543.0E   | 548.7N |
|                  |                |                                  |                         |    |     |    |     |    |    |     |    | 300 |                     |    |                                                  |             |          |        |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CUNI GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 26-1-80  
SAMPLER GLS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

IONS: SAMPLE TYPE — M - Crackmud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | ROCK<br>TYPE | APPROXIMATE<br>DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |    |     |    |     |    |    |     |    |     |     |    |                                                      |             |        |        |  |  | SUMMARY DESCRIPTION |  |  |  | LOCATION |  |
|------------------|--------------|----------------------------------|-------------------------|----|-----|----|-----|----|----|-----|----|-----|-----|----|------------------------------------------------------|-------------|--------|--------|--|--|---------------------|--|--|--|----------|--|
|                  |              |                                  | Sn                      | Cu | Zn  | Pb | Bi  | Ag | Au | Ni  | Co | Cr  | W   | Mo | EAST                                                 | NORTH       |        |        |  |  |                     |  |  |  |          |  |
| 602CG. 1494      | SA           | -20                              | 3                       | 35 | 110 | 25 | <20 | <2 | <3 | 70  | 50 | 45  | <50 | <3 | As for 1493                                          | Depth 1.2m  | 542.0E | 548.7N |  |  |                     |  |  |  |          |  |
| 602CG. 1495      | SA           | -20                              | 10                      | 55 | 130 | 30 | <20 | <2 | <3 | 130 | 45 | 65  | <50 | <3 | Maroon grt, clots of maroon shale                    | Depth 1.4m  | 541.0E | 548.7N |  |  |                     |  |  |  |          |  |
| 602CG. 1496      | SA           | -20                              | 3                       | 35 | 100 | 15 | <20 | <2 | <3 | 250 | 40 | 40  | <50 | <3 | Maroon sandy soil with some grey siltstone fragments | Depth 1.25m | 540.0E | 548.7N |  |  |                     |  |  |  |          |  |
| 602CG. 1497      | SA           | -20                              | <1                      | 15 | 110 | 30 | <20 | <2 | <3 | 220 | 65 | 40  | <50 | <3 | Grey and maroon (banded) shaley silt                 | Depth 1.0m  | 539.0E | 548.7N |  |  |                     |  |  |  |          |  |
| 602CG. 1498      | SA           | -20                              | 20                      | 25 | 95  | 20 | <20 | <2 | <3 | 70  | 30 | 180 | <50 | <3 | Fragments of maroon and light grey mottled shale     | Depth 1.0m  | 538.0E | 548.7N |  |  |                     |  |  |  |          |  |
| 602CG. 1499      | SA           | -20                              | 20                      | 85 | 150 | 20 | <20 | <2 | <3 | 260 | 40 | 110 | <50 | <3 | Maroon shaley soil                                   | Depth 1.0m  | 537.0E | 548.7N |  |  |                     |  |  |  |          |  |
| 602CG. 1500      | SA           | -20                              | 5                       | 45 | 100 | 40 | <20 | <2 | <3 | 130 | 60 | 100 | <50 | <3 | Blue-grey shaley material                            | Depth 1.3m  | 533.0E | 548.7N |  |  |                     |  |  |  |          |  |
| 602CG. 1501      |              |                                  |                         |    |     |    |     |    |    |     |    |     |     |    | No sample to 602CG1505                               |             | 532.0E | 548.7N |  |  |                     |  |  |  |          |  |
| 602CG. 1502      |              |                                  |                         |    |     |    |     |    |    |     |    |     |     |    |                                                      |             | 531.0E | 548.7N |  |  |                     |  |  |  |          |  |
| 602CG. 1503      |              |                                  |                         |    |     |    |     |    |    |     |    |     |     |    |                                                      |             | 530.0E | 548.7N |  |  |                     |  |  |  |          |  |
| 602CG. 1504      |              |                                  |                         |    |     |    |     |    |    |     |    |     |     |    |                                                      |             | 529.0E | 548.7N |  |  |                     |  |  |  |          |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, BUNDAS  
STATE TA3 LOCATION CUAN GRID

PROSPECT  
NUMBER 602  
SHEET 7914

DATE  
SAMPLED 26.1.80/27.1.80  
SAMPLER GCS/JA

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

TATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLING<br>TYPE | DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |    |    |    |    |    |   |    |    | G | C | W | Mo | SUMMARY DESCRIPTION | LOCATION |   |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|                  |                  |                   | Sn                      | Cu | Zn | Pb | Bi | Ag | Au | Ni | Co | Cr | Mn | Fe | Al | S | Ca | Mg |   |   |   |    |                     | Na       | K | Si | EO | N/E |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 602CG. 1.5.05    |                  |                   |                         |    |    |    |    |    |    |    |    |    |    |    |    |   |    |    |   |   |   |    |                     |          |   |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TA LOCATION CUM GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 27/6/00  
SAMPLER JA

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER    | ELEVATION (meters) | DEPTH (meters) | CHEMICAL ANALYSES (ppm) |     |    |     |    |    |     |     | SUMMARY DESCRIPTION |     |    |                                            | LOCATION    |                      |
|------------------|--------------------|----------------|-------------------------|-----|----|-----|----|----|-----|-----|---------------------|-----|----|--------------------------------------------|-------------|----------------------|
|                  |                    |                | Sn                      | Cu  | Zn | Pb  | Bi | Ag | Au  | Ni  | G                   | C   | W  | Mo                                         | E/W         | N/E                  |
| 602CG 1.5.1.6 SA | -2.0               | <1             | 40                      | 40  | 55 | 30  | <2 | <3 | <20 | 15  | 50                  | <50 | <3 | Brown clay with grey (reductive?) streaks. | Depth 1.5m  | S.1.0.E. S.4.8.7.N   |
| 602CG 1.5.1.7 SA | -2.0               | <1             | 15                      | 15  | 45 | <20 | <2 | <3 | 50  | <10 | 50                  | <50 | <3 | Grey shaly clay                            | Depth 1.0m  | S.1.5.0.E. S.4.8.7.N |
| 602CG 1.5.1.8 SA | -2.0               | <1             | 20                      | 10  | 50 | <20 | <2 | <3 | 70  | 20  | 110                 | <50 | <3 | Very pale grey sand (alluvial?)            | Depth 3.0m  | S.1.9.0.E. S.4.8.7.N |
| 602CG 1.5.1.9    |                    |                |                         |     |    |     |    |    |     |     |                     |     |    | No sample                                  |             | S.1.3.0.E. S.4.8.7.N |
| 602CG 1.5.2.0 SA | -2.0               | 21             | 30                      | 25  | 15 | <20 | 2  | <3 | 70  | <10 | 45                  | <50 | <3 | Pale grey clay                             | Depth 2.0m  | S.1.2.0.E. S.4.8.7.N |
| 602CG 1.5.2.1 SA | -2.0               | 13             | 95                      | 45  | 25 | <20 | <2 | <3 | 40  | 35  | 30                  | <50 | <3 | Orange-brown silty clay                    | Depth 2.7m  | S.1.1.0.E. S.4.8.7.N |
| 602CG 1.5.2.2 SA | -2.0               | <1             | 20                      | 25  | 10 | <20 | <2 | <3 | 30  | 20  | 50                  | <50 | <3 | Maron-brown clay                           | Depth 1.3m  | S.1.0.0.E. S.4.8.7.N |
| 602CG 1.5.2.3 SA | -2.0               | 3              | 120                     | 350 | 75 | <20 | <2 | <3 | 400 | 120 | 40                  | <50 | <3 | Dark grey, pyritic clay                    | Depth 3.0m  | S.0.9.0.E. S.4.8.7.N |
| 602CG 1.5.2.4 SA | -2.0               | <1             | 15                      | 25  | 40 | <20 | 2  | <3 | 60  | 15  | 20                  | <50 | <3 | Pale grey shaly clay                       | Depth 1.25m | S.0.8.0.E. S.4.8.7.N |
| 602CG 1.5.2.5 SA | -2.0               | 3              | 90                      | 220 | 45 | <20 | <2 | <3 | 190 | 190 | 45                  | <50 | <3 | Dark grey-black, pyritic clay              | Depth 3.5m  | S.0.7.0.E. S.4.8.7.N |
| 602CG 1.5.2.6    |                    |                |                         |     |    |     |    |    |     |     |                     |     |    | No sample to 602CG 1539                    |             |                      |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CUN. GRID

PROSPECT  
NUMBER 602  
SHEET 7914

DATE  
SAMPLED  
SAMPLER

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>GRID<br>(Easting, Northing) | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|--------------------------------------------|-------------------------|----|----|----|----|----|----|----|----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-----|---------------------|----------|--|
|                  |                |                                            | Sn                      | Cu | Zn | Pb | Bi | Ag | Au | Ni | Co | Cr |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | E/W |                     | N/S      |  |
| 602CG 1533       |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 602CG 1538       |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 602CG 1539       |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 602CG 1530       |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 602CG 1531       |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 602CG 1532       |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 602CG 1533       |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 602CG 1534       |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 602CG 1535       |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 602CG 1536       |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 602CG 1537       |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                                            |                         |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAJ LOCATION SW 1 GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 2.2.80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

CONDITIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(meters/<br>feet) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |    |           |     |    |                                                                                                            |             |         |         |  |  |  |  |  |  |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|----------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|----|-----------|-----|----|------------------------------------------------------------------------------------------------------------|-------------|---------|---------|--|--|--|--|--|--|--|--|--|--|--|--|---------------------|----------|--|
|                  |                |                            | Sn                      | Cu  | Zn  | PL  | B.  | Ag | Au | Ni  | G  | Cr        | W   | Mo | E/W                                                                                                        | N/S<br>LINE |         |         |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG 1.538      |                |                            |                         |     |     |     |     |    |    |     |    |           |     |    |                                                                                                            |             |         |         |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |
| 603CG 1.539      |                |                            |                         |     |     |     |     |    |    |     |    |           |     |    |                                                                                                            |             |         |         |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG 1.540      | SA             | -2.0                       | <1                      | 110 | 140 | 770 | <20 | <2 | <3 | 210 | 35 | 60<br>100 | <50 | <3 | Grey shaley material<br>= grey shale                                                                       | Depth 0.8m  | 62.0.0E | 7.1.18N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG 1.541      | SA             | -2.0                       | <1                      | 55  | 90  | 75  | <20 | 2  | <3 | 100 | 20 | 15<br>30  | <50 | <3 | Pale to medium orange silt showing shaley texture and containing<br>shale fragments                        | Depth 0.75m | 61.9.0E | 7.1.18N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG 1.542      | SA             | -2.0                       | 3                       | 55  | 90  | 100 | <20 | <2 | <3 | 190 | 10 | 45<br>50  | <50 | <3 | Orange-brown silty clay with shaley texture                                                                | Depth 1.0m  | 61.8.0E | 7.1.18N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG 1.543      | SA             | -2.0                       | 3                       | 10  | 150 | 25  | <20 | <2 | <3 | 120 | 25 | 35<br>30  | <50 | <3 | Medium grey silt with shaley texture                                                                       | Depth 0.8m  | 61.7.0E | 7.1.18N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG 1.544      | SA             | -2.0                       | <1                      | 45  | 250 | 70  | 50  | <2 | <3 | 150 | 25 | 55<br>100 | <50 | <3 | Dark grey shaley material with some pale grey sandy patches                                                | Depth 0.6m  | 61.6.0E | 7.1.18N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG 1.545      | SA             | -2.0                       | <1                      | 100 | 130 | 20  | <20 | <2 | <3 | 220 | 50 | 80<br>50  | <50 | <3 | Grey coarse silt with some shaley texture                                                                  | Depth 0.7m  | 61.5.0E | 7.1.18N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG 1.546      | SA             | -2.0                       | <1                      | 55  | 140 | 10  | <20 | <2 | <3 | 390 | 35 | 290<br>30 | <50 | <3 | Pale greenish coarse sandy material. Contains green, grey-green<br>and white (feldspar?) clasts<br>= buff? | Depth 0.7m  | 61.4.0E | 7.1.18N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG 1.547      |                |                            |                         |     |     |     |     |    |    |     |    |           |     |    | No sample                                                                                                  |             | 61.3.0E | 7.1.18N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG 1.548      |                |                            |                         |     |     |     |     |    |    |     |    |           |     |    | No sample                                                                                                  |             | 61.2.0E | 7.1.18N |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |  |

845230

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNBAL

STATE TA LOCATION SWAL GRD

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 4-2-80  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element.

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     | SUMMARY DESCRIPTION |     |     |    | LOCATION                                                            |                             |
|------------------|----------------|-------------------|-------------------------|-----|-----|-----|-----|----|----|-----|---------------------|-----|-----|----|---------------------------------------------------------------------|-----------------------------|
|                  |                |                   | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | G                   | G   | W   | Mo | E/W                                                                 | N/E                         |
| 602CG 1.544      | R              |                   | 3                       | 20  | 95  | 410 | <20 | <2 | <3 | 250 | 30                  | 80  | <50 | <3 | From dump from adjacent bench - silty quartzite and grey siltstone. | 6.11.0E 7.11.8N             |
| 602CG 1.550      | SA             | -20               | <1                      | 35  | 100 | 60  | <20 | <2 | <3 | 170 | 40                  | 80  | <50 | <3 | Dark grey, silty material.                                          | Depth 0.5m 6.10.0E 7.11.5N  |
| 602CG 1.551      | SA             | -20               | <1                      | 45  | 120 | 30  | 30  | <2 | <3 | 120 | 20                  | 130 | <50 | <3 | Dark grey shaly material                                            | Depth 0.75m 6.09.0E 7.11.8N |
| 602CG 1.552      | SA             | -20               | 20                      | 80  | 190 | 10  | <20 | 2  | <3 | 210 | 70                  | 110 | <50 | <3 | Grey silty soil                                                     | Depth 1.25m 6.08.0E 7.11.8N |
| 602CG 1.553      | SA             | -20               | <1                      | 60  | 110 | 30  | <20 | <2 | <3 | <20 | 60                  | 75  | <50 | <3 | Medium grey, shaly material.                                        | Depth 0.75m 6.07.0E 7.11.8N |
| 602CG 1.554      | SA             | -20               | <1                      | 180 | 260 | 10  | <20 | <2 | <3 | 100 | 30                  | 45  | <50 | <3 | Medium grey-blue with dark grey-purple band, shaly soil.            | Depth 1.25m 6.06.0E 7.11.8N |
| 602CG 1.555      | SA             | -20               | <1                      | 55  | 45  | 25  | <20 | <2 | <3 | 240 | 10                  | 20  | <50 | <3 | Orange-red silty clay with shaly texture                            | Depth 1.0m 6.05.0E 7.11.8N  |
| 602CG 1.556      | SA             | -20               | <1                      | 50  | 35  | 15  | <20 | <2 | <3 | 170 | 25                  | 85  | <50 | <3 | Orange with red patches, clay. Shaly texture.                       | Depth 0.75m 6.04.0E 7.11.8N |
| 602CG 1.557      | SA             | -20               | <1                      | 60  | 20  | 15  | <20 | 2  | <3 | 110 | <10                 | 60  | <50 | <3 | As for 1556                                                         | Depth 1.0m 6.03.0E 7.11.8N  |
| 602CG 1.558      | SA             | -20               | <1                      | 50  | 35  | 30  | <20 | <2 | <3 | 70  | 20                  | 60  | <50 | <3 | Red-orange, silty clay with fragments of red siltstone              | Depth 0.3m 6.02.0E 7.11.8N  |
| 602CG 1.559      | SA             | -20               | <1                      | 45  | 75  | 10  | <20 | <2 | <3 | 80  | 25                  | 140 | <50 | <3 | Orange clay with abundant orange siltstone fragments                | Depth 0.25m 6.01.0E 7.11.8N |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUMI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 2914

DATE  
SAMPLED 4.2.80/2.2.80  
SAMPLER GLS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chipse  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(m) | ELEVATION<br>(m) | CHEMICAL ANALYSES (ppm) |     |     |     |    |    |    |     |    |     |     |     |     |                                                                                                           |             |        | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|--------------|------------------|-------------------------|-----|-----|-----|----|----|----|-----|----|-----|-----|-----|-----|-----------------------------------------------------------------------------------------------------------|-------------|--------|---------------------|----------|--|
|                  |                |              |                  | Sn                      | Cu  | Zn  | Pb  | Bi | Ag | Au | Ni  | Co | Cr  | W   | Mo  | E/W | N/S                                                                                                       |             |        |                     |          |  |
| 602CG, 1.5.60    | SA             | -2.0         | 51               | 60                      | 40  | 95  | 220 | 2  | 2  | 3  | 80  | 40 | 40  | 450 | 20  | 43  | Orange-red, silty clay with shaly texture.                                                                | Depth 0.5m  | 60.00E | 71.18N              |          |  |
| 602CG, 1.5.61    | SA             | -2.0         | 51               | 75                      | 160 | 140 | 220 | 2  | 2  | 3  | 230 | 25 | 120 | 450 | 30  | 43  | Orange, silty clay                                                                                        | Depth 0.75m | 59.90E | 71.18N              |          |  |
| 602CG, 1.5.62    | SA             | -2.0         | 51               | 140                     | 25  | 50  | 220 | 2  | 2  | 3  | 210 | 10 | 55  | 450 | 100 | 43  | Orange and very pale grey mottled, silty clay with shaly texture                                          | Depth 0.75m | 59.80E | 71.18N              |          |  |
| 602CG, 1.5.63    | SA             | -2.0         | 51               | 60                      | 65  | 130 | 220 | 2  | 2  | 3  | 60  | 20 | 30  | 450 | 220 | 43  | Orange with some orange-green patches, coarse silt                                                        | Depth 0.75m | 59.70E | 71.18N              |          |  |
| 602CG, 1.5.64    | SA             | -2.0         | 51               | 65                      | 45  | 190 | 220 | 2  | 2  | 3  | 40  | 10 | 55  | 450 | 220 | 43  | Orange, coarse silt.                                                                                      | Depth 0.75m | 59.60E | 71.18N              |          |  |
| 602CG, 1.5.65    | SA             | -2.0         | 51               | 60                      | 30  | 280 | 220 | 2  | 2  | 3  | 180 | 20 | 60  | 450 | 30  | 43  | Orange, silty clay with shaly texture.                                                                    | Depth 1.0m  | 59.50E | 71.18N              |          |  |
| 602CG, 1.5.66    | SA             | -2.0         | 51               | 90                      | 45  | 95  | 220 | 3  | 2  | 3  | 110 | 45 | 50  | 450 | 30  | 43  | Orange sandy material.                                                                                    | Depth 0.75m | 59.40E | 71.18N              |          |  |
| 602CG, 1.5.67    | SA             | -2.0         | 3                | 50                      | 15  | 25  | 220 | 2  | 2  | 3  | 100 | 10 | 30  | 450 | 30  | 43  | Pale grey with orange streaks, silty soil shaly texture.                                                  | Depth 0.9m  | 59.30E | 71.18N              |          |  |
| 602CG, 1.5.68    | SA             | -2.0         | 51               | 25                      | 130 | 10  | 220 | 2  | 2  | 3  | 100 | 55 | 60  | 450 | 300 | 43  | Green-grey, coarse silt. with lime                                                                        | Depth 0.9m  | 59.20E | 71.18N              |          |  |
| 602CG, 1.5.69    | SA             | -2.0         | 51               | 50                      | 95  | 15  | 220 | 2  | 2  | 3  | 160 | 85 | 40  | 450 | 50  | 43  | Pale green, sandy soil. Some brown and orange staining = greywacke / to 4'                                | Depth 0.75m | 59.10E | 71.18N              |          |  |
| 602CG, 1.5.70    | SA             | -2.0         | 51               | 110                     | 120 | 50  | 220 | 2  | 2  | 3  | 260 | 30 | 90  | 450 | 300 | 43  | Orange-green, coarse silt to fine sand. Finer fraction and patches of pale pink clay shows shaly texture. | Depth 0.75m | 59.00E | 71.18N              |          |  |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/16, DUNDAS

STATE TAS LOCATION CUNIGLEID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 4.2.50  
SAMPLER GC5

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | DATE<br>SAMPLED | SAMPLER | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |    |    |    |    |    |   |    |   | G | C | W | Mo | SUMMARY DESCRIPTION | LOCATION |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |  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|   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |   |    |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |    |
|------------------|-----------------|---------|--------------|-------------------------|----|----|----|----|----|----|----|----|----|----|----|----|---|----|---|---|---|---|----|---------------------|----------|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|----|---|----|----|----|----|----|----|----|---|---|---|---|--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|                  |                 |         |              | Sn                      | Cu | Zn | Pb | Bi | Ag | Au | Ni | Co | Mn | Fe | Ca | Mg | K | Na | S |   |   |   |    |                     | P        | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr | M | Zr | Hf | Ta | Nb | Ti | Al | Si | O | H | N | C | S | P | Cl | F | Br | I | B | V | Cr |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUNI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 2.2.60  
SAMPLER GCS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | DEPTH<br>M | CORRECTION<br>FACTORS<br>(% change) | CHEMICAL ANALYSES (ppm) |     |     |     |    |    |     |     |     |     |    |     |                                                       |  |  |  | SUMMARY DESCRIPTION |  |  |  | LOCATION |             |
|------------------|------------|-------------------------------------|-------------------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|-------------------------------------------------------|--|--|--|---------------------|--|--|--|----------|-------------|
|                  |            |                                     | Sn                      | Cu  | Zn  | Pb  | Bi | Ag | Au  | Ni  | Co  | Cr  | N  | Mo  |                                                       |  |  |  |                     |  |  |  | E/W      | N/E<br>LINE |
| 602CG.1654SA     | -20        | <1                                  | 80                      | 100 | 10  | <20 | 2  | <3 | 90  | 30  | 85  | 450 | 43 | 300 | Maroon silt with shaly texture                        |  |  |  | Depth 0.5m          |  |  |  | 5010E    | 7118N       |
| 602CG.1660SA     | -20        | <1                                  | 30                      | 35  | 15  | <20 | 2  | <3 | 130 | 15  | 95  | 450 | 43 | 300 | Orange silty clay                                     |  |  |  | Depth 0.75m         |  |  |  | 5000E    | 7118N       |
| 602CG.1661SA     | -20        | 3                                   | 40                      | 25  | 10  | <20 | 2  | <3 | 30  | 40  | 45  | 450 | 43 | 300 | Orange silt with shaly texture                        |  |  |  | Depth 0.5m          |  |  |  | 4990E    | 7118N       |
| 602CG.1662SA     | -20        | <1                                  | 45                      | 45  | 15  | <20 | <2 | <3 | 100 | 30  | 70  | 450 | 43 | 300 | Orange silty material                                 |  |  |  | Depth 1.25m         |  |  |  | 4980E    | 7118N       |
| 602CG.1663SA     | -20        | <1                                  | 40                      | 40  | <10 | <20 | <2 | <3 | 170 | 70  | 60  | 450 | 43 | 200 | Orange silt with red siltstone fragments              |  |  |  | Depth 1.0m          |  |  |  | 4970E    | 7118N       |
| 602CG.1664SA     | -20        | <1                                  | 50                      | 55  | 15  | <20 | <2 | <3 | 130 | 10  | 100 | 450 | 43 | 200 | Orange with red patches silty soil                    |  |  |  | Depth 0.5m          |  |  |  | 4960E    | 7118N       |
| 602CG.1665SA     | -20        | >30<br>(120)                        | 20                      | 15  | 60  | <20 | <2 | <3 | 60  | <10 | 40  | 450 | 43 | 300 | Light orange and grey mottled silt with shaly texture |  |  |  | Depth 1.0m          |  |  |  | 4950E    | 7118N       |
| 602CG.1666SA     | -20        | <1                                  | 45                      | 35  | 25  | <20 | <2 | <3 | 150 | 45  | 110 | 450 | 43 | 200 | Orange silty material                                 |  |  |  | Depth 0.75m         |  |  |  | 4940E    | 7118N       |
| 602CG.1667SA     | -20        | <1                                  | 35                      | 20  | 25  | <20 | <2 | <3 | 170 | 25  | 120 | 450 | 43 | 100 | As for 1666                                           |  |  |  | Depth 0.75m         |  |  |  | 4930E    | 7118N       |
| 602CG.1668SA     | -20        | <1                                  | 25                      | 35  | 10  | <20 | <2 | <3 | 150 | 15  | 130 | 450 | 43 | 300 | As for 1666                                           |  |  |  | Depth 0.5m          |  |  |  | 4920E    | 7118N       |
| 602CG.1669SA     | -20        | <1                                  | 65                      | 220 | <10 | <20 | <2 | <3 | 80  | 20  | 150 | 450 | 43 | 200 | Orange silty clay                                     |  |  |  | Depth 0.9m          |  |  |  | 4910E    | 7118N       |

845234

# PACMINEX LTD. — SAMPLE DATA SHEET

AREA EL 15/26 DUNDAS

STATE TA5 LOCATION CRAIGHEAD

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 2-2-70  
SAMPLER GC3

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

STATIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

ANALYSES:

| SAMPLE<br>NUMBER | STATE | LOCATION | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |    |    |     |     |    |    |     |  |  | G   | G   | W   | Mo | SUMMARY DESCRIPTION                                           | LOCATION |        |
|------------------|-------|----------|--------------|-------------------------|----|----|-----|-----|----|----|-----|--|--|-----|-----|-----|----|---------------------------------------------------------------|----------|--------|
|                  |       |          |              | Sn                      | Cu | Zn | Pb  | Bi  | Ag | As | Ni  |  |  |     |     |     |    |                                                               | E/W      | N/E    |
| 602CG 15.71 SA   |       |          | -20          | <1                      | 60 | 15 | 10  | <20 | <2 | <3 | 100 |  |  | 40  | 25  | <50 | <3 | Orange-red, coarse sand; clasts of red siltstone and shale    | 584.0E   | 71.15N |
|                  |       |          |              |                         |    |    |     |     |    |    |     |  |  |     | 200 |     |    | Depth 0.6m                                                    |          |        |
| 602CG 15.72 SA   |       |          | -20          | 3                       | 30 | 30 | 20  | 20  | 42 | <3 | 30  |  |  | 15  | 55  | <50 | <3 | Dark brown silty clay with shaly texture. Some orange patches | 588.0E   | 71.15N |
|                  |       |          |              |                         |    |    |     |     |    |    |     |  |  |     | 200 |     |    | Depth 0.85m                                                   |          |        |
| 602CG 15.73 SA   |       |          | -20          | <1                      | 85 | 15 | 15  | <20 | 42 | <3 | 190 |  |  | 20  | 85  | <50 | <3 | Medium to pale orange clay with shaly texture                 | 587.0E   | 71.15N |
|                  |       |          |              |                         |    |    |     |     |    |    |     |  |  |     | 50  |     |    | Depth 1.5m                                                    |          |        |
| 602CG 15.74 SA   |       |          | -20          | 3                       | 30 | 35 | 130 | <20 | 42 | <3 | 20  |  |  | 10  | 30  | <50 | <3 | Orange silt with shaly texture                                | 585.8E   | 71.10N |
|                  |       |          |              |                         |    |    |     |     |    |    |     |  |  |     | 300 |     |    | Depth 1.0m                                                    |          |        |
| 602CG 15.75 SA   |       |          | -20          | <1                      | 35 | 55 | 25  | <20 | 2  | <3 | 279 |  |  | 30  | 25  | <50 | <3 | Pale orange, silty clay with shaly texture                    | 585.0E   | 71.15N |
|                  |       |          |              |                         |    |    |     |     |    |    |     |  |  |     | 300 |     |    | Depth 1.25m                                                   |          |        |
| 602CG 15.76 SA   |       |          | -20          | <1                      | 80 | 15 | 15  | <20 | 42 | <3 | 340 |  |  | 10  | 85  | <50 | <3 | Orange clay with shaly texture                                | 584.0E   | 71.15N |
|                  |       |          |              |                         |    |    |     |     |    |    |     |  |  |     | 300 |     |    | Depth 1.25m                                                   |          |        |
| 602CG 15.77 SA   |       |          | -20          | <1                      | 50 | 50 | 120 | <20 | 3  | <3 | 260 |  |  | <10 | 55  | <50 | <3 | Orange silt                                                   | 583.0E   | 71.15N |
|                  |       |          |              |                         |    |    |     |     |    |    |     |  |  |     | 30  |     |    | Depth 1.1m                                                    |          |        |
| 602CG 15.78 SA   |       |          | -20          | <1                      | 45 | 15 | 10  | <20 | 42 | <3 | 20  |  |  | 40  | 40  | <50 | <3 | Orange clay with shaly texture                                | 582.0E   | 71.15N |
|                  |       |          |              |                         |    |    |     |     |    |    |     |  |  |     | 30  |     |    | Depth 1.1m                                                    |          |        |
| 602CG 15.79 SA   |       |          | -20          | <1                      | 60 | 35 | 25  | 60  | 42 | <3 | 210 |  |  | 10  | 70  | <50 | <3 | Orange silty clay                                             | 581.0E   | 71.15N |
|                  |       |          |              |                         |    |    |     |     |    |    |     |  |  |     | 50  |     |    | Depth 1.5m                                                    |          |        |
| 602CG 15.80 SA   |       |          | -20          | <1                      | 75 | 40 | 10  | 20  | 42 | <3 | 80  |  |  | 15  | 110 | <50 | <3 | Orange clay with shaly texture                                | 580.0E   | 71.15N |
|                  |       |          |              |                         |    |    |     |     |    |    |     |  |  |     | 200 |     |    | Depth 1.0m                                                    |          |        |
| 602CG 15.81 SA   |       |          | -20          | <1                      | 70 | 25 | 20  | 40  | 42 | <3 | 180 |  |  | 30  | 60  | <50 | <3 | As for 1580                                                   | 579.0E   | 71.15N |
|                  |       |          |              |                         |    |    |     |     |    |    |     |  |  |     | 100 |     |    | Depth 0.75m                                                   |          |        |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA FL 15/76, DUNDAS  
STATE TAS LOCATION CUMI GRID

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 2-2-90  
SAMPLER GCS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

IONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DATE | TIME | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |     |    |    |     |    |    |     |     |     | SUMMARY DESCRIPTION |              |                                                                                  |             | LOCATION    |    |
|------------------|------|------|--------------|-------------------------|-----|----|----|-----|----|----|-----|-----|-----|---------------------|--------------|----------------------------------------------------------------------------------|-------------|-------------|----|
|                  |      |      |              | Sn                      | Cu  | Zn | Pb | Bi  | Ag | As | Ni  | Co  | Cr  |                     |              |                                                                                  |             | W           | Mo |
| 602CG, 1.5.8.2   | SA   |      | -20          | 10                      | 75  | 35 | 15 | 420 | 42 | 43 | 230 | 20  | 120 | 450                 | 43           | Orange, coarse silt to fine sand with some shaly texture                         | 5780E       | 7118N       |    |
|                  |      |      |              |                         |     |    |    |     |    |    |     |     | 50  |                     |              | Depth 0.6m                                                                       |             |             |    |
| 602CG, 1.5.8.3   | SA   |      | -20          | 51                      | 85  | 55 | 25 | 420 | 42 | 43 | 130 | 35  | 260 | 450                 | 43           | As to 1582                                                                       | Depth 0.75m | 5770E 7118N |    |
|                  |      |      |              |                         |     |    |    |     |    |    |     |     | 30  |                     |              |                                                                                  |             |             |    |
| 602CG, 1.5.8.4   | SA   |      | -20          | 3                       | 60  | 80 | 15 | 420 | 4  | 43 | 200 | 100 | 120 | 450                 | 43           | Orange, micaceous, coarse silt                                                   | Depth 1.2m  | 5760E 7118N |    |
|                  |      |      |              |                         |     |    |    |     |    |    |     |     | 100 |                     |              |                                                                                  |             |             |    |
| 602CG, 1.5.8.5   | SA   |      | -20          | 41                      | 80  | 45 | 40 | 420 | 42 | 43 | 120 | 25  | 65  | 450                 | 43           | Orange, coarse silt to fine sandy soil                                           | Depth 0.7m  | 5750E 7118N |    |
|                  |      |      |              |                         |     |    |    |     |    |    |     |     | 100 |                     |              |                                                                                  |             |             |    |
| 602CG, 1.5.8.6   | SA   |      | -20          | 41                      | 50  | 40 | 10 | 420 | 42 | 43 | 210 | 20  | 45  | 450                 | 43           | Red silt and orange clay with occasional shaly texture                           | 5740E       | 7118N       |    |
|                  |      |      |              |                         |     |    |    |     |    |    |     |     | 50  |                     |              | Depth 1.0m                                                                       |             |             |    |
| 602CG, 1.5.8.7   | SA   |      | -20          | 41                      | 65  | 80 | 10 | 30  | 2  | 43 | 220 | 55  | 90  | 450                 | 43           | Orange, silty soil with shaly texture. Also some patches of white shaly material | 5730E       | 7118N       |    |
|                  |      |      |              |                         |     |    |    |     |    |    |     |     | 50  |                     |              | Depth 0.65m                                                                      |             |             |    |
| 602CG, 1.5.8.8   | SA   |      | -20          | 41                      | 55  | 25 | 40 | 40  | 42 | 43 | 110 | 30  | 35  | 450                 | 43           | Orange and pale grey mottled clay with shaly texture                             | 5720E       | 7118N       |    |
|                  |      |      |              |                         |     |    |    |     |    |    |     |     | 300 |                     | = grey shale | Depth 1.5m                                                                       |             |             |    |
| 602CG, 1.5.8.9   | SA   |      | -20          | 5                       | 130 | 25 | 25 | 420 | 42 | 43 | 170 | 65  | 95  | 450                 | 43           | Orange, coarse silty soil with some shaly texture                                | 5710E       | 7118N       |    |
|                  |      |      |              |                         |     |    |    |     |    |    |     |     | 300 |                     |              | Depth 0.75m                                                                      |             |             |    |
| 602CG, 1.5.9.0   | SA   |      | -20          | 41                      | 55  | 20 | 15 | 420 | 2  | 43 | 200 | 10  | 85  | 450                 | 43           | Orange, sandy soil                                                               | Depth 0.7m  | 5700E 7118N |    |
|                  |      |      |              |                         |     |    |    |     |    |    |     |     | 300 |                     |              |                                                                                  |             |             |    |
| 602CG, 1.5.9.1   | SA   |      | -20          | 41                      | 160 | 40 | 40 | 20  | 3  | 43 | 120 | 40  | 85  | 450                 | 43           | Orange, silty clay with shaly texture                                            | Depth 1.1m  | 5690E 7118N |    |
|                  |      |      |              |                         |     |    |    |     |    |    |     |     | 300 |                     |              |                                                                                  |             |             |    |
| 602CG, 1.5.9.2   | SA   |      | -20          | 41                      | 70  | 40 | 15 | 420 | 42 | 43 | 190 | 20  | 100 | 450                 | 43           | Orange-red silty material with fragments of red siltstone                        | 5680E       | 7118N       |    |
|                  |      |      |              |                         |     |    |    |     |    |    |     |     | 300 |                     |              | Depth 0.75m                                                                      |             |             |    |

845236

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAJ LOCATION CUMI GRID

PROSPECT NUMBER 602  
1:100,000 SHEET 7914

DATE SAMPLED 2-2-80  
SAMPLER GLS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

CONDITIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chipse  
R - Rock  
ANALYSES: Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DATE  | TIME | DEPTH<br>(m) | LATITUDE<br>(°N) | LONGITUDE<br>(°E) | CHEMICAL ANALYSES (ppm) |     |     |    |    |     |     |     |     |     | G                                                                   | Cr          | W      | Mo      | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|-------|------|--------------|------------------|-------------------|-------------------------|-----|-----|----|----|-----|-----|-----|-----|-----|---------------------------------------------------------------------|-------------|--------|---------|---------------------|----------|--|
|                  |       |      |              |                  |                   | Sn                      | Cu  | Zn  | Pb | Bi | Ag  | Au  | Ni  | E/W | N/S |                                                                     |             |        |         |                     |          |  |
| 602CG 1593 SA    | 15.93 | 0.9  | -2.0         | <1               | 100               | 25                      | 45  | 40  | 3  | <3 | 220 | 25  | 130 | <50 | <3  | As hr 1592                                                          | Depth 0.5m  | 56.70E | 7.1.18N |                     |          |  |
| 602CG 1594 SA    | 15.94 | 0.9  | -2.0         | <1               | <10               | <10                     | 20  | <20 | <2 | <3 | 60  | <10 | 85  | <50 | <3  | Pale grey with orange patches clay with shaley texture.             | Depth 1.5m  | 56.60E | 7.1.18N |                     |          |  |
| 602CG 1595 SA    | 15.95 | 0.9  | -2.0         | <1               | 140               | 30                      | <10 | 20  | <2 | <3 | 230 | 35  | 310 | <50 | <3  | Orange clay with shaley texture.                                    | Depth 1.15m | 56.50E | 7.1.18N |                     |          |  |
| 602CG 1596 SA    | 15.96 | 0.9  | -2.0         | <1               | 50                | 20                      | 40  | 20  | <2 | <3 | 50  | <10 | 170 | <50 | <3  | Orange, coarse silt to fine sand. Minor clay.                       | Depth 1.2m  | 56.40E | 7.1.18N |                     |          |  |
| 602CG 1597 SA    | 15.97 | 0.9  | -2.0         | 5                | 75                | 20                      | 40  | <20 | <2 | <3 | 70  | 10  | 130 | <50 | <3  | Orange with grey patches, silty clay                                | Depth 1.0m  | 56.30E | 7.1.18N |                     |          |  |
| 602CG 1598 SA    | 15.98 | 0.9  | -2.0         | <1               | 60                | 85                      | 65  | <20 | 2  | <3 | 170 | 20  | 100 | <50 | <3  | Orange, silty clay with shaley texture                              | Depth 0.75m | 56.20E | 7.1.18N |                     |          |  |
| 602CG 1599 SA    | 15.99 | 0.9  | -2.0         | <1               | 65                | 40                      | 40  | <20 | <2 | <3 | 90  | 30  | 170 | <50 | <3  | Orange coarse silt with occasional white grains                     | Depth 0.75m | 56.10E | 7.1.18N |                     |          |  |
| 602CG 1600 SA    | 16.00 | 0.9  | -2.0         | 5                | 65                | 60                      | 10  | 20  | 2  | <3 | 210 | 45  | 110 | <50 | <3  | Orange silt with shaley texture                                     | Depth 0.75m | 56.00E | 7.1.18N |                     |          |  |
| 602CG 1601 SA    | 16.01 | 0.9  | -2.0         | 3                | 75                | 60                      | 30  | <20 | <2 | <3 | 150 | 45  | 140 | <50 | <3  | As hr 1600                                                          | Depth 1.0m  | 55.90E | 7.1.18N |                     |          |  |
| 602CG 1602 SA    | 16.02 | 0.9  | -2.0         | <1               | 60                | 20                      | 15  | <20 | 2  | <3 | 170 | 20  | 40  | <50 | <3  | As hr 1600                                                          | Depth 0.75m | 55.80E | 7.1.18N |                     |          |  |
| 602CG 1603 SA    | 16.03 | 0.9  | -2.0         | <1               | 85                | 70                      | 35  | <20 | 2  | <3 | 150 | 460 | 70  | <50 | <3  | Orange-brown sandy soil with fragments of dark orange sandstone (?) | Depth 0.3m  | 55.70E | 7.1.18N |                     |          |  |

045237

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

STATE TAS LOCATION CUN. GRD

DATE  
SAMPLED 22-60  
SAMPLER GLS

LABORATORY  
REPORT NO. 1  
ANALYTICAL  
METHOD

CONDITIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DATE<br>SAMPLED | SAMPLER | DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |     |    |     |     |    |    |     |     |     | G   | C  | W | Mo | SUMMARY DESCRIPTION                   | Depth (m) | LOCATION |        |
|------------------|-----------------|---------|--------------|-------------------------|-----|----|-----|-----|----|----|-----|-----|-----|-----|----|---|----|---------------------------------------|-----------|----------|--------|
|                  |                 |         |              | Sn                      | Cu  | Zn | Pb  | Bi  | Ag | As | Ni  | Co  | Fe  |     |    |   |    |                                       |           | E/W      | N/S    |
| 602CG 1.604 SA   | -20             | GLS     | 0.9m         | 4                       | 65  | 40 | 10  | <20 | <2 | <3 | 50  | 30  | 90  | <50 | <3 |   |    | Orange silt with shaly texture        | 0.9m      | 55.40E   | 71.18N |
| 602CG 1.605 SA   | -20             | GLS     | 0.7m         | 3                       | 110 | 25 | 25  | <20 | <2 | <3 | 140 | 30  | 75  | <50 | <3 |   |    | As for 1604                           | 0.7m      | 55.50E   | 71.18N |
| 602CG 1.606 SA   | -20             | GLS     | 0.5m         | <1                      | 90  | 75 | 15  | <20 | <2 | <3 | 260 | 85  | 160 | <50 | <3 |   |    | As for 1604                           | 0.5m      | 55.40E   | 71.18N |
| 602CG 1.607 SA   | -20             | GLS     | 0.75m        | 3                       | 80  | 25 | 30  | <20 | 2  | <3 | 50  | 15  | 130 | <50 | <3 |   |    | Orange-red silt                       | 0.75m     | 55.30E   | 71.18N |
| 602CG 1.608 SA   | -20             | GLS     | 1.75m        | 3                       | 50  | 10 | 25  | <20 | <2 | <3 | 100 | 30  | 90  | <50 | <3 |   |    | Orange silty clay with shaly texture  | 1.75m     | 55.20E   | 71.18N |
| 602CG 1.609 SA   | -20             | GLS     | 0.75m        | <1                      | 100 | 35 | 40  | <20 | <2 | <3 | 130 | 75  | 70  | <50 | <3 |   |    | Orange silt                           | 0.75m     | 55.10E   | 71.18N |
| 602CG 1.610 SA   | -20             | GLS     | 0.3m         | <1                      | 70  | 70 | 10  | <20 | <2 | <3 | 140 | <10 | 75  | <50 | <3 |   |    | As for 1609                           | 0.3m      | 55.00E   | 71.18N |
| 602CG 1.611 SA   | -20             | GLS     | 0.75m        | 3                       | 40  | 55 | 10  | <20 | <2 | <3 | 30  | 60  | 110 | <50 | <3 |   |    | Orange silty clay with shaly texture  | 0.75m     | 54.90E   | 71.18N |
| 602CG 1.612 SA   | -20             | GLS     | 0.75m        | <1                      | 60  | 35 | <10 | <20 | <2 | <3 | 100 | <10 | 40  | <50 | <3 |   |    | Orange coarse silt with shaly texture | 0.75m     | 54.80E   | 71.18N |
| 602CG 1.613 SA   | -20             | GLS     | 0.6m         | 3                       | 55  | 30 | <10 | <20 | <2 | <3 | 120 | <10 | 65  | <50 | <3 |   |    | Dark orange coarse silty soil         | 0.6m      | 54.70E   | 71.18N |
| 602CG 1.614 SA   | -20             | GLS     | 0.75m        | <1                      | 60  | 35 | 15  | <20 | 3  | <3 | 130 | 10  | 60  | <50 | <3 |   |    | As for 1613                           | 0.75m     | 54.60E   | 71.18N |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CUN. GRID

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 2.2.80  
SAMPLER GLS

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | STATE<br>TYPIC | PROSPECT<br>IDENTITY<br>INDEX | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |     | SUMMARY DESCRIPTION |    |                                                  |             | LOCATION |        |
|------------------|----------------|-------------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|-----|---------------------|----|--------------------------------------------------|-------------|----------|--------|
|                  |                |                               | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | Co  | Cr  |                     |    |                                                  |             | W        | Mo     |
| 602CG.1.6.15     | SA             | -20                           | <1                      | 70  | 20  | 15  | <20 | <2 | <3 | 80  | 60  | 70  | <50                 | <3 | As for 1613                                      | Depth 0.5m  | 545.0E   | 71.18N |
|                  |                |                               |                         |     |     |     |     |    |    |     |     | 300 |                     |    |                                                  |             |          |        |
| 602CG.1.6.16     | SA             | -20                           | 3                       | 70  | 40  | 20  | <20 | <2 | <3 | 200 | 10  | 75  | <50                 | <3 | Orange silt with shaley texture                  | Depth 0.75m | 544.0E   | 71.18N |
|                  |                |                               |                         |     |     |     |     |    |    |     |     | 500 |                     |    |                                                  |             |          |        |
| 602CG.1.6.17     | SA             | -20                           | <1                      | 55  | 45  | 10  | <20 | <2 | <3 | 90  | 10  | 110 | <50                 | <3 | As for 1616                                      | Depth 1.0m  | 543.0E   | 71.18N |
|                  |                |                               |                         |     |     |     |     |    |    |     |     | 100 |                     |    |                                                  |             |          |        |
| 602CG.1.6.18     | SA             | -20                           | 30                      | 80  | 55  | <10 | <20 | <2 | <3 | 210 | 15  | 110 | <50                 | <3 | Dark orange coarse silt with shaley texture      | Depth 0.65m | 542.0E   | 71.18N |
|                  |                |                               |                         |     |     |     |     |    |    |     |     | 100 |                     |    |                                                  |             |          |        |
| 602CG.1.6.19     | SA             | -20                           | <1                      | 150 | 40  | <10 | <20 | <2 | <3 | 190 | 30  | 95  | <50                 | <3 | Orange silt with shaley texture                  | Depth 0.75m | 541.0E   | 71.18N |
|                  |                |                               |                         |     |     |     |     |    |    |     |     | 200 |                     |    |                                                  |             |          |        |
| 602CG.1.6.20     | SA             | -20                           | 3                       | 75  | <10 | 20  | 20  | <2 | <3 | 240 | 60  | 150 | <50                 | <3 | Orange silt                                      | Depth 1.0m  | 540.0E   | 71.18N |
|                  |                |                               |                         |     |     |     |     |    |    |     |     | 300 |                     |    |                                                  |             |          |        |
| 602CG.1.6.21     | SA             | -20                           | <1                      | 110 | 25  | 40  | <20 | <2 | <3 | 160 | 45  | 95  | <50                 | <3 | As for 1620                                      | Depth 1.6m  | 539.0E   | 71.18N |
|                  |                |                               |                         |     |     |     |     |    |    |     |     | 300 |                     |    |                                                  |             |          |        |
| 602CG.1.6.22     | SA             | -20                           | <1                      | 120 | 15  | 25  | 20  | <2 | <3 | 100 | 40  | 15  | <50                 | <3 | Pale orange with grey patches silty material     | Depth 1.6m  | 538.0E   | 71.18N |
|                  |                |                               |                         |     |     |     |     |    |    |     |     | 100 |                     |    |                                                  |             |          |        |
| 602CG.1.6.23     | SA             | -20                           | <1                      | 150 | 20  | 10  | 20  | <2 | <3 | 190 | 15  | 45  | <50                 | <3 | Pale orange silty clay with shaley texture       | Depth 1.0m  | 537.0E   | 71.18N |
|                  |                |                               |                         |     |     |     |     |    |    |     |     | 100 |                     |    |                                                  |             |          |        |
| 602CG.1.6.24     | SA             | -20                           | 3                       | 20  | 10  | 20  | 20  | <2 | <3 | 100 | <10 | 25  | <50                 | <3 | Orange and grey mottled silt with shaley texture | Depth 1.5m  | 536.0E   | 71.18N |
|                  |                |                               |                         |     |     |     |     |    |    |     |     | 200 |                     |    |                                                  |             |          |        |
| 602CG.1.6.25     | SA             | -20                           | <1                      | 40  | 75  | 15  | 20  | <2 | <3 | 160 | 15  | 35  | <50                 | <3 | Dark orange silt                                 | Depth 1.3m  | 535.0E   | 71.18N |
|                  |                |                               |                         |     |     |     |     |    |    |     |     | 500 |                     |    |                                                  |             |          |        |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/26, Dundas  
STATE TAS LOCATION CUMI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 22.90  
SAMPLER GCS

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

CTIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RIP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |    |     |     |    |                                          |             |        |        | LOCATION |     |
|------------------|----------------|-------------------|-------------------------|-----|-----|-----|-----|----|----|-----|----|-----|-----|----|------------------------------------------|-------------|--------|--------|----------|-----|
|                  |                |                   | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Am | Ni  | Co | Cr  | W   | Mo | SUMMARY DESCRIPTION                      |             |        |        | E/W      | N/S |
| 602CG.1626       | SA             | -20               | <1                      | 50  | 100 | 900 | <20 | <2 | <3 | 180 | 40 | 75  | 450 | <3 | As for 1625                              | Depth 0.6m  | 534.0E | 71.16N |          |     |
| 602CG.1627       | SA             | -20               | <1                      | 85  | 50  | 30  | <20 | <2 | <3 | 160 | 20 | 65  | 450 | <3 | Maroon silty soil                        | Depth 1.1m  | 533.0E | 71.16N |          |     |
| 602CG.1628       | SA             | -20               | 20                      | 35  | 80  | 10  | <20 | <2 | <3 | 40  | 30 | 100 | 450 | <3 | As for 1627                              | Depth 0.6m  | 532.0E | 71.16N |          |     |
| 602CG.1629       | SA             | -20               | 5                       | 35  | 75  | <10 | <20 | <2 | <3 | 130 | 60 | 80  | 450 | <3 | As for 1627                              | Depth 0.75m | 531.0E | 71.16N |          |     |
| 602CG.1630       | SA             | -20               | 5                       | 100 | 50  | 25  | <20 | <2 | <3 | 180 | 40 | 95  | 450 | <3 | Orange-brown, coarse silty soil          | Depth 0.9m  | 530.0E | 71.16N |          |     |
| 602CG.1631       | SA             | -20               | <1                      | 35  | 70  | 10  | <20 | <2 | <3 | 200 | 20 | 75  | 450 | <3 | Khaki and maroon mottled, coarse silt.   | Depth 0.6m  | 529.0E | 71.16N |          |     |
| 602CG.1632       | SA             | -20               | <1                      | 35  | 110 | <10 | <20 | <2 | <3 | 190 | 15 | 50  | 450 | <3 | Brown silt                               | Depth 0.9m  | 528.0E | 71.16N |          |     |
| 602CG.1633       |                |                   |                         |     |     |     |     |    |    |     |    |     |     |    | No sample                                |             | 527.0E | 71.16N |          |     |
| 602CG.1634       | SA             | -20               | 3                       | 15  | 75  | <10 | 30  | <2 | <3 | 320 | 25 | 50  | 450 | <3 | Maroon silt with shaley texture          | Depth 0.75m | 526.0E | 71.16N |          |     |
| 602CG.1635       |                |                   |                         |     |     |     |     |    |    |     |    |     |     |    | No sample                                |             | 525.0E | 71.16N |          |     |
| 602CG.1636       | M              |                   | <1                      | 40  | 280 | 35  | <20 | <2 | <3 | 100 | 15 | 220 | 450 | <3 | Mud from southward flowing little Henry. |             | 524.0E | 71.16N |          |     |

845210

# PACMINEX PT LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TAS LOCATION CUMI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 2-2-80/4-2-80  
SAMPLER GLS

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

IONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | DATE<br>TIME | DEPTH<br>METER | LABORATORY | CHEMICAL ANALYSES (ppm) |    |     |     |    |    |     |     |     |     |    |                                                               |             |             |  |  |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|--------------|----------------|------------|-------------------------|----|-----|-----|----|----|-----|-----|-----|-----|----|---------------------------------------------------------------|-------------|-------------|--|--|--|---------------------|----------|--|
|                  |              |                |            | Sn                      | Cu | Zn  | Pb  | Bi | Ag | Au  | Ni  | Co  | G   | N  | Mo                                                            | E/W         | N/E<br>LINE |  |  |  |                     |          |  |
| 602CG, 1637      | SA           | -20            | <1         | 75                      | 59 | 45  | <20 | 2  | <3 | 110 | 40  | 190 | 450 | <3 | Orange silt with green-orange siltstone fragments. Depth 0.6m | 5230E       | 7118N       |  |  |  |                     |          |  |
|                  |              |                |            |                         |    |     |     |    |    |     |     | 300 |     |    |                                                               |             |             |  |  |  |                     |          |  |
| 602CG, 1638      | SA           | -20            | 3          | 70                      | 70 | 30  | <20 | <2 | <3 | 190 | <10 | 190 | 450 | <3 | Brown silty soil with orange siltstone fragments. Depth 0.7m  | 5220E       | 7118N       |  |  |  |                     |          |  |
|                  |              |                |            |                         |    |     |     |    |    |     |     | 200 |     |    |                                                               |             |             |  |  |  |                     |          |  |
| 602CG, 1639      | SA           | -20            | <1         | 65                      | 25 | 35  | <20 | 2  | <3 | 250 | 10  | 580 | 450 | <3 | Orange silty clay                                             | Depth 0.75m | 5210E 7118N |  |  |  |                     |          |  |
|                  |              |                |            |                         |    |     |     |    |    |     |     | 500 |     |    |                                                               |             |             |  |  |  |                     |          |  |
| 602CG, 1640      | SA           | -20            | <1         | 60                      | 85 | 40  | 20  | <2 | <3 | 180 | 45  | 60  | 450 | <3 | Orange clay with fragments of a grey-green sandy rock         | Depth 0.7m  | 5200E 7118N |  |  |  |                     |          |  |
|                  |              |                |            |                         |    |     |     |    |    |     |     | 300 |     |    |                                                               |             |             |  |  |  |                     |          |  |
| 602CG, 1641      | SA           | -20            | 20         | 60                      | 90 | <10 | 20  | <2 | <3 | 190 | 25  | 60  | 450 | <3 | As for 1640                                                   | Depth 0.4m  | 5190E 7118N |  |  |  |                     |          |  |
|                  |              |                |            |                         |    |     |     |    |    |     |     | 300 |     |    |                                                               |             |             |  |  |  |                     |          |  |
| 602CG, 1642      | SA           | -20            | <1         | 60                      | 40 | <10 | 20  | <2 | <3 | 200 | 40  | 55  | 450 | <3 | Brown sandy soil with fragments of red. Arg sandstone         | Depth 0.75m | 5180E 7118N |  |  |  |                     |          |  |
|                  |              |                |            |                         |    |     |     |    |    |     |     | 300 |     |    |                                                               |             |             |  |  |  |                     |          |  |
| 602CG, 1643      | SA           | -20            | <1         | 75                      | 50 | 15  | 20  | 2  | <3 | 170 | 10  | 65  | 450 | <3 | Orange silty clay                                             | Depth 0.35m | 5170E 7118N |  |  |  |                     |          |  |
|                  |              |                |            |                         |    |     |     |    |    |     |     | 300 |     |    |                                                               |             |             |  |  |  |                     |          |  |
| 602CG, 1644      | SA           | -20            | 20         | 75                      | 25 | <10 | <20 | <2 | <3 | 190 | <10 | 45  | 450 | <3 | As for 1643                                                   | Depth 1.0m  | 5160E 7118N |  |  |  |                     |          |  |
|                  |              |                |            |                         |    |     |     |    |    |     |     | 500 |     |    |                                                               |             |             |  |  |  |                     |          |  |
| 602CG, 1645      | SA           | -20            | 5          | 60                      | 80 | 45  | 20  | <2 | <3 | 160 | 50  | 35  | 450 | <3 | Dark grey silty material                                      | Depth 1.5m  | 5150E 7118N |  |  |  |                     |          |  |
|                  |              |                |            |                         |    |     |     |    |    |     |     | 200 |     |    |                                                               |             |             |  |  |  |                     |          |  |
| 602CG, 1646      | SA           | -20            | 3          | 90                      | 40 | 10  | <20 | <2 | <3 | 130 | 25  | 10  | 450 | <3 | Tan silty soil with slight shaly texture                      | Depth 0.5m  | 5140E 7118N |  |  |  |                     |          |  |
|                  |              |                |            |                         |    |     |     |    |    |     |     | 200 |     |    |                                                               |             |             |  |  |  |                     |          |  |
| 602CG, 1647      | SA           | -20            | 3          | 45                      | 25 | 35  | <20 | <2 | <3 | 110 | 25  | 35  | 450 | <3 | On bedrock. Orange and pale grey mottled, shaly material      | Depth 0.3m  | 5130E 7118N |  |  |  |                     |          |  |
|                  |              |                |            |                         |    |     |     |    |    |     |     | 300 |     |    |                                                               |             |             |  |  |  |                     |          |  |

845241

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS

STATE TA LOCATION CUNI GRID

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 5-2-80  
SAMPLER JD

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE —

M - Greasewood, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | BLANK<br>TESTING | APPROXIMATE<br>DEPTH<br>(meters) | CHEMICAL ANALYSES (ppm) |    |     |     |     |    |    |     |     |     |     |    |                                                                      |  |  |  | SUMMARY DESCRIPTION |  |  |  | LOCATION |        |
|------------------|------------------|----------------------------------|-------------------------|----|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------------------------------------------------------------------|--|--|--|---------------------|--|--|--|----------|--------|
|                  |                  |                                  | Sn                      | Cu | Zn  | Pb  | Bi  | Ag | Am | Ni  | Co  | Cr  | W   | Mo |                                                                      |  |  |  |                     |  |  |  | E/W      | N/E    |
| 602CG, 1.670     |                  |                                  | <1                      | 45 | 280 | 10  | <20 | <2 | <3 | 120 | 25  | 150 | <50 | <3 | No sample / 27/2/80 resampled<br>Green-brown clay at 4.20 m          |  |  |  |                     |  |  |  | 6.200E   | 8.221N |
| 602CG, 1.671     |                  |                                  | <1                      | 70 | 310 | <10 | <20 | <2 | <3 | <20 | 30  | 130 | <50 | <3 | No sample                                                            |  |  |  |                     |  |  |  | 6.190E   | 8.221N |
| 602CG, 1.672     | SA               | -20                              | <1                      | 15 | 25  | <10 | <20 | <2 | <3 | 120 | 35  | 110 | <50 | <3 | Brown with grey-green patches, grit: dash of siltstone<br>Depth 2.5m |  |  |  |                     |  |  |  | 6.180E   | 8.221N |
| 602CG, 1.673     | M                |                                  | <1                      | 15 | 390 | 10  | <20 | <2 | <3 | 20  | 20  | 40  | <50 | <3 | Mud from southward flowing creek                                     |  |  |  |                     |  |  |  | 6.170E   | 8.221N |
| 602CG, 1.674     | SA               | -20                              | 20                      | 65 | 430 | 20  | <20 | <2 | <3 | 190 | 40  | 75  | <50 | <3 | Brown clay with orange streaks<br>Depth 1.25m                        |  |  |  |                     |  |  |  | 6.170E   | 8.221N |
| 602CG, 1.675     | SA               | -20                              | <1                      | 80 | 280 | 25  | <20 | <2 | <3 | 180 | 15  | 90  | <50 | <3 | Brown, green and red mottled sandy clay<br>Depth 0.6m                |  |  |  |                     |  |  |  | 6.160E   | 8.221N |
| 602CG, 1.676     | SA               | -20                              | <1                      | 65 | 360 | 15  | <20 | 2  | <3 | 110 | <10 | 140 | <50 | <3 | Orange and red mottled fine to medium sandy material<br>Depth 0.3m   |  |  |  |                     |  |  |  | 6.150E   | 8.221N |
| 602CG, 1.677     | SA               | -20                              | 3                       | 75 | 360 | 120 | <20 | <2 | <3 | 160 | 40  | 90  | <50 | <3 | Brown sandy soil<br>Depth 1.25m                                      |  |  |  |                     |  |  |  | 6.140E   | 8.221N |
| 602CG, 1.678     | SA               | -20                              | 3                       | 35 | 100 | 15  | <20 | <2 | <3 | 130 | 25  | 100 | <50 | <3 | Pale orange creamy clay<br>Depth 1.0m                                |  |  |  |                     |  |  |  | 6.130E   | 8.205N |
| 602CG, 1.679     | SA               | -20                              | <1                      | 65 | 110 | 40  | <20 | <2 | <3 | 80  | 10  | 120 | <50 | <3 | Orange and brown clay<br>Depth 1.4m                                  |  |  |  |                     |  |  |  | 6.120E   | 8.221N |
| 602CG, 1.680     | SA               | -20                              | 3                       | 80 | 270 | 70  | <20 | <2 | <3 | 50  | 20  | 160 | <50 | <3 | Mottled brown sandy material<br>Depth 1.25m                          |  |  |  |                     |  |  |  | 6.110E   | 8.221N |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS

STATE TAS LOCATION CUM 6R1D

PROSPECT  
NUMBER 602  
SHEET 7914

DATE  
SAMPLED 5-2-80  
SAMPLER JD

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | APPROXIMATE<br>DEPTH<br>(m) | CHEMICAL ANALYSES (ppm) |     |     |      |     |    |    |     |     |     |     |    |                                                         |            |         |         | LOCATION |     |
|------------------|----------------|-----------------------------|-------------------------|-----|-----|------|-----|----|----|-----|-----|-----|-----|----|---------------------------------------------------------|------------|---------|---------|----------|-----|
|                  |                |                             | Sn                      | Cu  | Zn  | Pb   | Bi  | Ag | As | Ni  | Co  | Cr  | W   | Mo | SUMMARY DESCRIPTION                                     |            |         |         | E/W      | N/E |
| 602CG, 1.6.8.1   | SA             | -20                         | <1                      | 100 | 760 | 260  | <20 | <2 | <3 | 140 | 25  | 150 | <50 | <3 | Green-brown clay                                        | Depth 1.2m | 6.10.0E | 8.22.1N |          |     |
| 602CG, 1.6.8.2   | SA             | -20                         | 3                       | 30  | 130 | <10  | <20 | <2 | <3 | 80  | 30  | 60  | <50 | <3 | Grayschale                                              | Depth 0.6m | 6.09.0E | 8.22.1N |          |     |
| 602CG, 1.6.8.3   | SA             | -20                         | <1                      | 45  | 120 | 100  | <20 | <2 | <3 | 140 | 20  | 120 | <50 | <3 | Pale grey, pale green-grey orange black rust brown clay | Depth 2.9m | 6.08.0E | 8.22.1N |          |     |
| 602CG, 1.6.8.4   | SA             | -20                         | <1                      | 35  | 280 | 1800 | 50  | 2  | <3 | 210 | 10  | 90  | <50 | <3 | Pale orange brown clay - depth 1.25 m                   |            | 6.07.0E | 8.22.1N |          |     |
| 602CG, 1.6.8.5   |                |                             |                         |     |     |      |     |    |    |     |     |     |     |    | No penetration (quartz)                                 |            | 6.06.0E | 8.22.1N |          |     |
| 602CG, 1.6.8.6   |                |                             |                         |     |     |      |     |    |    |     |     |     |     |    | Not sampled - orthoquartzitic rubble                    |            | 6.05.0E | 8.22.1N |          |     |
| 602CG, 1.6.8.7   | SA             | -20                         | <1                      | <10 | 30  | 25   | 40  | <2 | <3 | <20 | <10 | 75  | <50 | <3 | Creamy-green clay depth 1m                              |            | 6.04.0E | 8.22.1N |          |     |
| 602CG, 1.6.8.8   |                |                             | 3                       | 20  | 140 | 45   | <20 | <2 | <3 | 40  | 25  | 110 | <50 | 3  | Brown-green clay depth 0.6m                             |            | 6.03.0E | 8.22.1N |          |     |
| 602CG, 1.6.8.9   | SA             | -20                         | 3                       | 40  | 10  | 400  | <20 | 3  | <3 | <20 | 10  | 65  | <50 | <3 | Blue-grey, sandy clay                                   | Depth 1.0m | 6.02.0E | 8.22.1N |          |     |
| 602CG, 1.6.9.0   | SA             | -20                         | <1                      | 60  | 20  | 340  | 20  | <2 | <3 | 140 | 30  | 120 | <50 | <3 | Blue-green, sandy clay                                  | Depth 0.6m | 6.01.0E | 8.22.1N |          |     |
| 602CG, 1.6.9.1   | SA             | -20                         | 3                       | 80  | 350 | 850  | <20 | <2 | <3 | 260 | 45  | 100 | <50 | <3 | Yellow-brown sandy material                             | Depth 0.9m | 6.00.0E | 8.22.1N |          |     |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/36 DUNDAS

STATE TAS LOCATION CUMS GRD

PROSPECT  
NUMBER 602  
1:100,000  
SHEET 7914

DATE  
SAMPLED 5-2-70  
SAMPLER JD

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

CONDITIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

ANALYSES:

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | PROSPECT<br>NUMBER<br>(1:100,000<br>SHEET) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |     |     |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|--------------------------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|-----|-----|-----|----|------------------------------------------------------------------------------------------|-------------|--------|--------|--|--|--|--|--|--|--|--|---------------------|----------|--|
|                  |                |                                            | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | As | Ni  | Co  | Cr  | W   | Mn | E/W                                                                                      | N/S<br>LINE |        |        |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG. 1.692     | SA             | -20                                        | <1                      | 120 | 390 | 670 | 20  | 4  | <3 | 140 | 65  | 55  | <50 | <3 | Orange brown clay.                                                                       | Depth 0.75m | 59.70E | 82.11N |  |  |  |  |  |  |  |  |                     |          |  |
|                  |                |                                            |                         |     |     |     |     |    |    |     |     | 200 |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG. 1.693     | M              |                                            | <1                      | 10  | 40  | <10 | 30  | <2 | <3 | <20 | <10 | 35  | <50 | <3 | Mod fan south end flowing creek                                                          |             | 59.80E | 82.21N |  |  |  |  |  |  |  |  |                     |          |  |
|                  |                |                                            |                         |     |     |     |     |    |    |     |     | 50  |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG. 1.694     | SA             |                                            | 3                       | 65  | 140 | 50  | 30  | <2 | <3 | 150 | 45  | 75  | <50 | <3 | Tan shaley material.                                                                     | Depth 0.9m  | 59.70E | 82.21N |  |  |  |  |  |  |  |  |                     |          |  |
|                  |                |                                            |                         |     |     |     |     |    |    |     |     | 300 |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG. 1.695     | SA             | -20                                        | <1                      | 70  | 65  | 20  | <20 | <2 | <3 | 170 | 20  | 65  | <50 | <3 | Red sandy clay                                                                           | Depth 1.0m  | 59.60E | 82.21N |  |  |  |  |  |  |  |  |                     |          |  |
|                  |                |                                            |                         |     |     |     |     |    |    |     |     | 300 |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG. 1.696     | SA             | -20                                        | <1                      | 50  | 60  | 10  | 20  | 2  | <3 | 130 | 45  | 90  | <50 | <3 | Orange silty clay with some fragments of gossanous material<br>1.5cm φ                   | Depth 0.75m | 59.50E | 82.21N |  |  |  |  |  |  |  |  |                     |          |  |
|                  |                |                                            |                         |     |     |     |     |    |    |     |     | 200 |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG. 1.697     | SA             | -20                                        | <1                      | 55  | 45  | 75  | <20 | <2 | <3 | 100 | 30  | 120 | <50 | <3 | Orange-brown to red silty clay                                                           | Depth 1.2m  | 59.40E | 82.21N |  |  |  |  |  |  |  |  |                     |          |  |
|                  |                |                                            |                         |     |     |     |     |    |    |     |     | 300 |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG. 1.698     | SA             | -20                                        | <1                      | 75  | 60  | 10  | 20  | <2 | <3 | 120 | <10 | 140 | <50 | <3 | Red-orange silty clay                                                                    | Depth 0.8m  | 59.30E | 82.21N |  |  |  |  |  |  |  |  |                     |          |  |
|                  |                |                                            |                         |     |     |     |     |    |    |     |     | 200 |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG. 1.699     | SA             | -20                                        | 3                       | 35  | 120 | 240 | <20 | <2 | <3 | 150 | 55  | 70  | <50 | <3 | Red-Orange silty clay.                                                                   | Depth 1.0m  | 59.20E | 82.21N |  |  |  |  |  |  |  |  |                     |          |  |
|                  |                |                                            |                         |     |     |     |     |    |    |     |     | 500 |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG. 1.700     | SA             | -20                                        | <1                      | 110 | 150 | 35  | <20 | <2 | <3 | 150 | 35  | 100 | <50 | <3 | Orange sandy soil + clasts of orange siltstone                                           | Depth 0.75m | 59.10E | 82.21N |  |  |  |  |  |  |  |  |                     |          |  |
|                  |                |                                            |                         |     |     |     |     |    |    |     |     | 300 |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG. 1.701     | SA             | -20                                        | <1                      | 65  | 80  | 90  | <20 | <2 | <3 | 220 | 20  | 130 | <50 | <3 | Orange brown sandy soil. Fragments of limo-<br>nitic material + some red silty gossanous | Depth 0.6m  | 59.00E | 82.21N |  |  |  |  |  |  |  |  |                     |          |  |
|                  |                |                                            |                         |     |     |     |     |    |    |     |     | 300 |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  |                     |          |  |
| 602CG. 1.702     | SA             | -20                                        | <1                      | 100 | 150 | 380 | 40  | <2 | <3 | 250 | 50  | 35  | <50 | <3 | As for 602CG 1.701                                                                       | Depth 0.5m  | 58.90E | 82.21N |  |  |  |  |  |  |  |  |                     |          |  |
|                  |                |                                            |                         |     |     |     |     |    |    |     |     | 50  |     |    |                                                                                          |             |        |        |  |  |  |  |  |  |  |  |                     |          |  |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION CUM GRD

PROSPECT NUMBER 602  
SHEET 7914

DATE SAMPLED 7-2-80  
SAMPLER J.A.

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ANALYST<br>(last, first,<br>initials) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |                                                                                       |  |  |  |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |             |
|------------------|----------------|---------------------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|---------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|---------------------|----------|-------------|
|                  |                |                                       | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  |                                                                                       |  |  |  |  |  |  |  |  |  |                     | EM       | LINE<br>NO. |
| 602CG 1703SA     |                |                                       | 41                      | 60  | 40  | 10  | <20 | 2  | <3 | 310 | Orange-red fine sandy soil - large of fissile red siltstone micaceous?<br>buffaceous? |  |  |  |  |  |  |  |  |  | Depth 0.25m         | 5850E    | P221A       |
| 602CG 1704SA     |                |                                       | 3                       | 40  | 95  | 85  | 30  | <2 | <3 | 150 | As for 602CG 1703                                                                     |  |  |  |  |  |  |  |  |  | Depth 0.50m         | 5850E    | P221A       |
| 602CG 1705SA     |                |                                       | 41                      | 70  | 80  | 25  | <20 | <2 | <3 | 180 | As for 602CG 1703                                                                     |  |  |  |  |  |  |  |  |  | Depth 0.50m         | 5850E    | P221A       |
| 602CG 1706SA     |                |                                       | 41                      | 55  | 60  | 30  | 20  | <2 | <3 | 50  | Orange clay                                                                           |  |  |  |  |  |  |  |  |  | Depth 0.60m         | 5850E    | P221A       |
| 602CG 1707SA     |                |                                       | 41                      | 60  | 85  | 20  | 20  | <2 | <3 | 130 | Dark grey - black shaly soil                                                          |  |  |  |  |  |  |  |  |  | Depth 1.00m         | 5850E    | P221A       |
| 602CG 1708SA     |                |                                       | 41                      | 120 | 240 | 10  | <20 | 2  | <3 | 150 | As for 602CG 1707                                                                     |  |  |  |  |  |  |  |  |  | Depth 2.00m         | 5850E    | P221A       |
| 602CG 1709SA     |                |                                       | 41                      | 95  | 220 | 15  | <20 | <2 | <3 | 130 | Dark grey shale                                                                       |  |  |  |  |  |  |  |  |  | Depth 1.60m         | 5850E    | P221A       |
| 602CG 1710SA     |                |                                       | 3                       | 70  | 880 | <10 | 20  | <2 | <3 | 160 | As for 602CG 1709                                                                     |  |  |  |  |  |  |  |  |  | Depth 2.0m          | 5850E    | P221A       |
| 602CG 1711SA     |                |                                       | 5                       | 100 | 640 | 20  | <20 | <2 | <3 | 80  | Black pyritic shale                                                                   |  |  |  |  |  |  |  |  |  | Depth 2.0m          | 5850E    | P221A       |
| 602CG 1712SA     |                |                                       | 5                       | 95  | 300 | 40  | 20  | <2 | <3 | 100 | As for 602CG 1711                                                                     |  |  |  |  |  |  |  |  |  | Depth 1.6m          | 5790E    | P221A       |
| 602CG 1713SA     |                |                                       | <1                      | 85  | 320 | 10  | 20  | <2 | <3 | 150 | Blue-grey shale                                                                       |  |  |  |  |  |  |  |  |  | Depth 1.0m          | 5780E    | P221A       |

CSR LIMITED—SAMPLE DATA SHEET



AREA \_\_\_\_\_

STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT NUMBER \_\_\_\_\_  
1:100,000 SHEET \_\_\_\_\_

DATE SAMPLED \_\_\_\_\_  
SAMPLER \_\_\_\_\_

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NO. \_\_\_\_\_

ANALYSES: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ANALYSIS<br>METHOD<br>(μm) | CHEMICAL ANALYSES (ppm) |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|----------------------------|-------------------------|-----|-----|----|--|--|--|--|--|--|--|--|--|--|--|-----|---------------------|----------|--|
|                  |                |                            | Co                      | Cr  | W   | Mo |  |  |  |  |  |  |  |  |  |  |  | E/W |                     | N/S      |  |
| 60266 1703       |                |                            | 60                      | 50  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                            | 50                      |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 1704             |                |                            | 50                      | 120 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                            | 300                     |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 1705             |                |                            | 70                      | 75  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                            | 200                     |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 1706             |                |                            | 10                      | 130 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                            | 200                     |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 1707             |                |                            | 25                      | 100 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                            | 200                     |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 1708             |                |                            | 60                      | 65  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                            | 500                     |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 1709             |                |                            | 10                      | 60  | <50 | 3  |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                            | 50                      |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 1710             |                |                            | 55                      | 80  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                            | 300                     |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 1711             |                |                            | 30                      | 95  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                            | 300                     |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 1712             |                |                            | 65                      | 45  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                            | 500                     |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
| 1713             |                |                            | 40                      | 60  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |
|                  |                |                            | 500                     |     |     |    |  |  |  |  |  |  |  |  |  |  |  |     |                     |          |  |

845246

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS PROSPECT NUMBER 602  
STATE TA LOCATION CUNI GRID SHEET 7914

DATE SAMPLED 2-2-80  
SAMPLER JA

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ANALYSE<br>THIS<br>ELEMENT | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |                                                                            |     |  |  |  |  |             |        | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|----------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|----------------------------------------------------------------------------|-----|--|--|--|--|-------------|--------|---------------------|----------|--|
|                  |                |                            | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | E/W                                                                        | N/E |  |  |  |  |             |        |                     |          |  |
| 602CG 1714       | M              |                            | <1                      | 25  | 65  | <10 | <20 | <2 | <3 | 30  | Wood from south flowing creek                                              |     |  |  |  |  | 577.0E      | 822.1N |                     |          |  |
| 602CG 1715       | SA             |                            | <1                      | 65  | 180 | 10  | <20 | <2 | <3 | 90  | Orange silty clay                                                          |     |  |  |  |  | Depth 0.3m  | 577.0E | 822.1N              |          |  |
| 602CG 1716       | SA             |                            | <1                      | 80  | 70  | 45  | 20  | <2 | <3 | 170 | Orange silt with lenses of limonitic material                              |     |  |  |  |  | Depth 1.0m  | 578.0E | 822.1N              |          |  |
| 602CG 1717       | SA             |                            | <1                      | 65  | 75  | <10 | <20 | 2  | <3 | 150 | Orange brown clay with creamy coloured patches<br>Lenses of limonitic rock |     |  |  |  |  | Depth 0.75m | 575.0E | 823.1N              |          |  |
| 602CG 1718       | SA             |                            | <1                      | 55  | 55  | 20  | 20  | <2 | <3 | 110 | Orange silty clay                                                          |     |  |  |  |  | Depth 0.60m | 574.0E | 822.1N              |          |  |
| 602CG 1719       | SA             |                            | <1                      | 90  | 80  | <10 | <20 | <2 | <3 | 40  | As for 602CG 1718                                                          |     |  |  |  |  | Depth 0.70m | 573.0E | 822.1N              |          |  |
| 602CG 1720       | SA             |                            | <1                      | 140 | 90  | <10 | <20 | <2 | <3 | 50  | As for 602CG 1718                                                          |     |  |  |  |  | Depth 0.55m | 578.0E | 822.1N              |          |  |
| 602CG 1721       | SA             |                            | <1                      | 75  | 55  | 15  | <20 | <2 | <3 | 40  | Orange sandy soil                                                          |     |  |  |  |  | Depth 0.80m | 571.0E | 822.1N              |          |  |
| 602CG 1722       | SA             |                            | <1                      | 45  | 85  | 35  | <20 | 2  | <3 | 130 | Orange clay                                                                |     |  |  |  |  | Depth 2.3m  | 570.0E | 822.1N              |          |  |
| 602CG 1723       | SA             |                            | <1                      | 80  | 55  | 25  | <20 | <2 | <3 | 110 | Orange-red silty clay                                                      |     |  |  |  |  | Depth 1.2m  | 569.0E | 822.1N              |          |  |
| 602CG 1724       | SA             |                            | <1                      | 50  | 45  | 10  | <20 | <2 | <3 | 170 | Orange sandy soil                                                          |     |  |  |  |  | Depth 1.0m  | 568.0E | 822.1N              |          |  |

# SR LIMITED—SAMPLE DATA SHEET



AREA \_\_\_\_\_  
STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT  
NUMBER  
1:100,000  
SHEET \_\_\_\_\_

DATE  
SAMPLED \_\_\_\_\_  
SAMPLER \_\_\_\_\_

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

NOTE: SAMPLE TYPE —  
ANALYSES:

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | STATE<br>FEDERAL<br>LANDS<br>MANAGEMENT<br>SYSTEM | AGENCY<br>(FEDERAL/<br>STATE/<br>LOCAL) | CHEMICAL ANALYSES (ppm) |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|---------------------------------------------------|-----------------------------------------|-------------------------|-----|-----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-----|-----|---------------------|----------|--|
|                  |                                                   |                                         | Co                      | Cr  | W   | Mo |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | E/W | N/S |                     |          |  |
| 02CG 1714        |                                                   |                                         | 45                      | 60  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                                                   |                                         |                         | 100 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1715             |                                                   |                                         | <10                     | 120 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                                                   |                                         |                         | 100 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1716             |                                                   |                                         | 120                     | 95  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                                                   |                                         |                         | 500 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1717             |                                                   |                                         | 270                     | 65  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                                                   |                                         |                         | 500 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1718             |                                                   |                                         | 35                      | 130 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                                                   |                                         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1719             |                                                   |                                         | 45                      | 140 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                                                   |                                         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1720             |                                                   |                                         | 75                      | 120 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                                                   |                                         |                         | 500 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1721             |                                                   |                                         | 19                      | 120 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                                                   |                                         |                         | 500 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1722             |                                                   |                                         | <10                     | 100 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                                                   |                                         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1723             |                                                   |                                         | 10                      | 75  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                                                   |                                         |                         | 100 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1724             |                                                   |                                         | 30                      | 120 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                                                   |                                         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/16, DUNDAS

PROSPECT  
NUMBER 602  
1:100,000  
SHEET

DATE  
SAMPLED 8-2-80  
SAMPLER JA

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

STATE TAS LOCATION CUMI GRID

ANALYSES:

| SAMPLE<br>NUMBER | ANALYSES<br>(ppm)                                           | SUMMARY DESCRIPTION                                        | LOCATION |        |
|------------------|-------------------------------------------------------------|------------------------------------------------------------|----------|--------|
|                  |                                                             |                                                            | E/W      | N/S    |
| 60266 17255A     | Sn 70, Cu 35, Pb <10, Bi <20, Ag <2, Au <3, Ni 110          | Orange sandy soil Depth 0.6 m.                             | 5670.E   | 8221.N |
| 60266 17265A     | Sn <1, Cu 60, Zn 40, Pb 10, Bi 30, Ag 3, Au <3, Ni 130      | Orange-red silty soil Depth 0.6 m                          | 5660.E   | 8221.N |
| 60266 17275A     | Sn <1, Cu 80, Zn 60, Pb <10, Bi <20, Ag 2, Au <3, Ni 100    | Orange-red silty soil Depth 0.6 m                          | 5650.E   | 8221.N |
| 60266 17285A     | Sn <1, Cu 75, Zn 110, Pb 10, Bi <20, Ag <2, Au <3, Ni 190   | Orange clay with sandy spots Depth 0.4 m                   | 5640.E   | 8221.N |
| 60266 17295A     | Sn <1, Cu 90, Zn 80, Pb 10, Bi <20, Ag <2, Au <3, Ni 160    | Orange red sandy soil with clasts of red shale Depth 0.6 m | 5630.E   | 8221.N |
| 60266 17305A     | Sn <1, Cu 70, Zn 70, Pb 15, Bi <20, Ag <2, Au <3, Ni 80     | As for 60266 1729 Depth 0.75 m                             | 5620.E   | 8221.N |
| 60266 17315A     | Sn <1, Cu 45, Zn 55, Pb 20, Bi 20, Ag 2, Au <3, Ni 120      | Orange sandy clay Depth 0.5 m                              | 5610.E   | 8221.N |
| 60266 17325A     | Sn <1, Cu 100, Zn 140, Pb 610, Bi <20, Ag <2, Au <3, Ni 190 | Orange red silt Depth 0.75 m                               | 5600.E   | 8221.N |
| 60266 17335A     | Sn <1, Cu 60, Zn 170, Pb 180, Bi <20, Ag <2, Au <3, Ni 130  | Orange brown silt Depth 0.50 m                             | 5590.E   | 8221.N |
| 60266 17345A     | Sn <1, Cu 60, Zn 90, Pb 80, Bi <20, Ag <2, Au <3, Ni 60     | Pale orange clay with white patches Depth 1.20 m           | 5580.E   | 8221.N |
| 60266 17355A     | Sn 5, Cu 75, Zn 100, Pb 75, Bi <20, Ag <2, Au <3, Ni 50     | As for 60266 1734 Depth 1.10 m                             | 5570.E   | 8221.N |

040643

## CS120

PROSPECT  
NUMBER \_\_\_\_\_  
1:100,000  
SHEET

DATE  
SAMPLED  
SAMPLER

LABORATORY  
REPORT NO. —  
ANALYTICAL  
METHOD —

NOTES: SAMPLE TYPE:

M - Creek mud, S - Soil  
 SA - Soil Auger, RC - Drill Core  
 RP - Percussion Chips  
 R - Rock  
 Please state element

**ADDITIONAL**

[illegible]

845250

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/76, DUNDAS  
STATE TS LOCATION CUNI GRID

PROSPECT NUMBER 602  
1:100,000 SHEET

DATE SAMPLED 8-2-80  
SAMPLER JA

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

ATIONS: SAMPLE TYPE — M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | SAMPLE TYPE | ANALYSES (ppm)                                          | SUMMARY DESCRIPTION                                    | LOCATION     |
|---------------|-------------|---------------------------------------------------------|--------------------------------------------------------|--------------|
|               |             |                                                         |                                                        |              |
| 602CG 1738SA  |             | Sn 41, Cu 95, Zn 60, Pb 410, Bi 20, Ag 42, Au 43, Ni 30 | Pale orange clay with white patches Depth 1.70m        | 5560E, R221A |
| 602CG 1737SA  |             | 3, 100, 150, 65, 420, 42, 43, 120                       | Pale orange silty clay with shaley texture Depth 1.20m | 5550E, R221A |
| 602CG 1738SA  |             | 3, 170, 80, 70, 420, 42, 43, 110                        | Grey-blue silt Depth 1.80m                             | 5540E, R221A |
| 602CG 1739SA  |             | 5, 65, 100, 55, 420, 42, 43, 130                        | Khaki grey clastic of grey blue siltst. Depth 1.0m     | 5530E, R221A |
| 602CG 1740SA  |             | 5, 50, 110, 25, 420, 42, 43, 90                         | Khaki silt with grey blue silty patches Depth 0.90m    | 5520E, R221A |
| 602CG 1741SA  |             | 41, 75, 120, 50, 420, 42, 43, 50                        | Orange silty clay Depth 1.0m                           | 5510E, R221A |
| 602CG 1742SA  |             | 41, 20, 35, 410, 420, 42, 43, 30                        | White shaley soil Depth 0.75m                          | 5500E, R221A |
| 602CG 1743SA  |             |                                                         | No sample, impenetrable due to quartzite rock          | 5490E, R221A |
| 602CG 1744SA  |             |                                                         | " " " " " " " "                                        | 5480E, R221A |
| 602CG 1745SA  |             |                                                         | " " " " " " " "                                        | 5470E, R221A |
| 602CG 1746H   |             | 41, 410, 15, 10, 420, 42, 43, 420                       | Mud from south-west flowing creek                      | 5460E, R221A |

CSR LIMITED-SAMPLE DATA SHEET



AREA \_\_\_\_\_

STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT NUMBER \_\_\_\_\_  
1:100,000 SHEET \_\_\_\_\_

DATE SAMPLED \_\_\_\_\_  
SAMPLER \_\_\_\_\_

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NO. \_\_\_\_\_ AS: SAMPLE TYPE -  
M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drift Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ANALYSES: \_\_\_\_\_

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | SAMPLE TYPE | PERCENTAGE (UNIT) (MICROGRAMS) | CHEMICAL ANALYSES (ppm) |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |     |
|---------------|-------------|--------------------------------|-------------------------|-----|-----|----|--|--|--|--|--|--|--|--|--|--|--|--|---------------------|----------|-----|
|               |             |                                | Co                      | Cr  | W   | Mo |  |  |  |  |  |  |  |  |  |  |  |  |                     | E/W      | N/S |
| 602CG 1736    |             |                                | 20                      | 140 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |                                |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1737          |             |                                | <10                     | 50  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |                                |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1738          |             |                                | 40                      | 85  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |                                |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1739          |             |                                | 35                      | 75  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |                                |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1740          |             |                                | 40                      | 75  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |                                |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1741          |             |                                | 25                      | 85  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |                                |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1742          |             |                                | 15                      | <10 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |                                |                         | 50  |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1743          |             |                                |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |                                |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1744          |             |                                |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |                                |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1745          |             |                                |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |                                |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1746          |             |                                | 15                      | 35  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |                                |                         | 100 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |

845252

# PACMINEX LTD. — SAMPLE DATA SHEET

AREA EL 15/H, DUNDAS  
STATE TAS LOCATION CUNIGRID

PROSPECT NUMBER 102  
SHEET

DATE SAMPLED 8-2-80  
SAMPLER J.A.

LABORATORY REPORT NO.  
ANALYTICAL METHOD

ATIONS: SAMPLE TYPE — M - Creekbed, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE NUMBER | ANALYST | ANALYSIS | CHEMICAL ANALYSES (ppm) |    |     |     |     |    |    |     |                                     |  | LOCATION   |              |
|---------------|---------|----------|-------------------------|----|-----|-----|-----|----|----|-----|-------------------------------------|--|------------|--------------|
|               |         |          | Sn                      | Cu | Zn  | Pb  | Bi  | Ag | Au | Ni  |                                     |  | E/W        | LINE NO      |
| 10266 1747    |         |          |                         |    |     |     |     |    |    |     |                                     |  | 54.50E     | R221A        |
| 10266 1748    |         |          |                         |    |     |     |     |    |    |     |                                     |  | 54.40E     | R221A        |
| 10266 1749    |         |          |                         |    |     |     |     |    |    |     |                                     |  | 54.30E     | R221A        |
| 10266 1750    |         |          |                         |    |     |     |     |    |    |     |                                     |  | 54.20E     | R221A        |
| 10266 1751    |         |          |                         |    |     |     |     |    |    |     |                                     |  | 54.10E     | R221A        |
| 10266 1752    |         |          |                         |    |     |     |     |    |    |     |                                     |  | 54.00E     | R221A        |
| 10266 1753    |         |          |                         |    |     |     |     |    |    |     |                                     |  | 53.90E     | R221A        |
| 10266 1754    |         |          |                         |    |     |     |     |    |    |     |                                     |  | 53.80E     | R221A        |
| 10266 1755    |         |          |                         |    |     |     |     |    |    |     |                                     |  | 53.70E     | R221A        |
| 10266 1756SA  |         |          | 10                      | 70 | 140 | 15  | 220 | 42 | 43 | 150 | Grey grit: clasts of grey sandstone |  | Depth 0.5m | 53.60E R221A |
| 10266 1757SA  |         |          | 3                       | 60 | 25  | 370 | 220 | 42 | 43 | 80  | Mottled orange and grey silty clay  |  | Depth 1.5m | 53.50E R221A |

# CSR LIMITED-SAMPLE DATA SHEET

CSR

AREA \_\_\_\_\_  
STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT  
NUMBER  
1:100,000  
SHEET

SAMPLED \_\_\_\_\_  
SAMPLER \_\_\_\_\_

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NO. \_\_\_\_\_  
SAMPLE TYPE --  
ANALYSES:

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | SAMPLE<br>TYPE | ANALYSES<br>ELEMENTS<br>(MICROGRAMS) | CHEMICAL ANALYSES (ppm) |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|----------------|--------------------------------------|-------------------------|-----|-----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-----|-----|---------------------|----------|--|
|                  |                |                                      | Co                      | Cr  | W   | Mo |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | E/W | N/S |                     |          |  |
| 60266 1747       |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1748             |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1749             |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1750             |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1751             |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1752             |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1753             |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1754             |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1755             |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                |                                      |                         |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1756             |                |                                      | 10                      | 35  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                |                                      |                         | 500 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
| 1757             |                |                                      | 20                      | 40  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |
|                  |                |                                      |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |     |                     |          |  |

845254

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/31 DUNDAS  
STATE TAS LOCATION CUNIL GRID

PROSPECT NUMBER 102  
SHEET

DATE SAMPLED 8-2-80  
SAMPLER J.A.

LABORATORY REPORT NO.  
ANALYTICAL METHOD

CONDITIONS: SAMPLE TYPE —

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | DATE | ANALYST | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |                                                      | SUMMARY DESCRIPTION | LOCATION |       |
|------------------|------|---------|-------------------------|-----|-----|-----|-----|----|----|-----|------------------------------------------------------|---------------------|----------|-------|
|                  |      |         | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | EAST                                                 |                     | LIME     |       |
| 60266.1758       |      |         | 3                       | 59  | 30  | 20  | 20  | <2 | <3 | 190 | Orange silty sand                                    | Depth 0.6 m         | 5340E    | 8221N |
| 60266.1759       |      |         | 3                       | 45  | 90  | 60  | <20 | <2 | <3 | 90  | Pale orange and white mottling silty clay            | Depth 0.75 m        | 5330E    | 8221N |
| 60266.1760       |      |         | <1                      | 60  | 160 | 10  | 20  | 2  | <3 | 110 | Orange and white mottling silty sand                 | Depth 0.6 m         | 5320E    | 8221N |
| 60266.1761       |      |         | <1                      | 70  | 25  | 10  | <20 | <2 | <3 | 180 | Orange brown silty soil with brown shale             | Depth 1.0 m         | 5310E    | 8221N |
| 60266.1762       |      |         | <1                      | 60  | 40  | 15  | <20 | <2 | <3 | 160 | Orange silty clay with shaly texture                 | Depth 1.0 m         | 5300E    | 8221N |
| 60266.1763       |      |         | <1                      | 45  | 30  | 25  | <20 | <2 | <3 | 90  | Orange-maroon silty clay with shaly texture          | Depth 0.75 m        | 5290E    | 8221N |
| 60266.1764       |      |         | 230<br>(260)            | 80  | 25  | <10 | <20 | <2 | <3 | 150 | Orange silty clay with shaly texture                 | Depth 1.1 m         | 5280E    | 8221N |
| 60266.1765       |      |         | 3                       | 170 | 70  | <10 | <20 | <2 | <3 | 250 | Orange brown silty clay                              | Depth 1.25 m        | 5270E    | 8221N |
| 60266.1766       |      |         | 5                       | 85  | 100 | 20  | <20 | 2  | <3 | 170 | Orange silty clay with blue grey micaceous sandstone | Depth 0.7 m         | 5260E    | 8221N |
| 60266.1767       |      |         | <1                      | 55  | 90  | 10  | <20 | <2 | <3 | 210 | Orange-green sandy soil                              | Depth 0.7 m         | 5250E    | 8221N |
| 60266.1768       |      |         | <1                      | 100 | 160 | 210 | <20 | 2  | <3 | 200 | Orange silt                                          | Depth 0.7 m         | 5240E    | 8221N |

# CSR LIMITED-SAMPLE DATA SHEET

AREA \_\_\_\_\_  
STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT  
NUMBER  
1:100,000  
SHEET \_\_\_\_\_

DATE  
SAMPLED \_\_\_\_\_  
SAMPLER \_\_\_\_\_

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

NOTES: SAMPLE TYPE - M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DEPT | DEPTH<br>(feet) | CHEMICAL ANALYSES (ppm) |     |    |    |  |  |  |  |  |  |  |  |  |  |  |  | LOCATION |     |
|------------------|------|-----------------|-------------------------|-----|----|----|--|--|--|--|--|--|--|--|--|--|--|--|----------|-----|
|                  |      |                 | Co                      | Cr  | W  | Mo |  |  |  |  |  |  |  |  |  |  |  |  | E/W      | N/S |
| 1758             |      |                 | 15                      | 45  | 50 | 3  |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
|                  |      |                 |                         | 500 |    |    |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
| 1759             |      |                 | 10                      | 120 | 50 | 3  |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
|                  |      |                 |                         | 300 |    |    |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
| 1760             |      |                 | 20                      | 110 | 50 | 3  |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
|                  |      |                 |                         | 200 |    |    |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
| 1761             |      |                 | 25                      | 95  | 50 | 3  |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
|                  |      |                 |                         | 100 |    |    |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
| 1762             |      |                 | 10                      | 65  | 50 | 3  |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
|                  |      |                 |                         | 300 |    |    |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
| 1763             |      |                 | 25                      | 85  | 50 | 3  |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
|                  |      |                 |                         | 300 |    |    |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
| 1764             |      |                 | 10                      | 95  | 50 | 3  |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
|                  |      |                 |                         | 300 |    |    |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
| 1765             |      |                 | 35                      | 140 | 50 | 3  |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
|                  |      |                 |                         | 300 |    |    |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
| 1766             |      |                 | 10                      | 75  | 50 | 3  |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
|                  |      |                 |                         | 300 |    |    |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
| 1767             |      |                 | 40                      | 60  | 50 | 3  |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
|                  |      |                 |                         | 100 |    |    |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
| 1768             |      |                 | 30                      | 95  | 50 | 3  |  |  |  |  |  |  |  |  |  |  |  |  |          |     |
|                  |      |                 |                         | 100 |    |    |  |  |  |  |  |  |  |  |  |  |  |  |          |     |

845256

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/76 DUNDAS  
STATE TAS LOCATION GUNL GRID

PROSPECT NUMBER 602  
SHEET

DATE SAMPLED 8-2-80  
SAMPLER J.A.

LABORATORY REPORT NO.  
ANALYTICAL METHOD

ATIONS: SAMPLE TYPE — M - Greasuard, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | ANALYSE<br>TYPE<br>(SEE INSTRUCTIONS) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |                                                                     |             |       |       |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|---------------------------------------|-------------------------|-----|-----|-----|-----|----|----|-----|---------------------------------------------------------------------|-------------|-------|-------|--|--|--|--|---------------------|----------|--|
|                  |                                       | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | EM                                                                  | LINT<br>N/E |       |       |  |  |  |  |                     |          |  |
| 60266.1769SA     |                                       | 51                      | 45  | 70  | 65  | <20 | <2 | <3 | 280 | Orange-bluish mottling silt                                         | Depth 0.7m  | 5230E | 8221N |  |  |  |  |                     |          |  |
| 60266.1770SA     |                                       | 3                       | 90  | 170 | 15  | 20  | 2  | <3 | 230 | Blue grey silt                                                      | Depth 0.75m | 5230E | 8221N |  |  |  |  |                     |          |  |
| 60266.1771SA     |                                       | 51                      | 70  | 110 | 10  | <20 | <2 | <3 | 250 | Blue grey silt with shaly texture                                   | Depth 1.0m  | 5210E | 8221N |  |  |  |  |                     |          |  |
| 60266.1772SA     |                                       | 3                       | 80  | 50  | <10 | <20 | <2 | <3 | 110 | Pale orange silty soil with black streaks                           | Depth 1.3m  | 5200E | 8221N |  |  |  |  |                     |          |  |
| 60266.1773SA     |                                       | 51                      | 60  | 60  | 15  | <20 | <2 | <3 | 170 | Pale blue grey silty clay with shaly texture                        | Depth 1.1m  | 5190E | 8221N |  |  |  |  |                     |          |  |
| 60266.1774SA     |                                       | 51                      | 60  | 90  | 20  | <20 | <2 | <3 | 60  | Pale grey silt, with shaly texture                                  | Depth 1.1m  | 5180E | 8221N |  |  |  |  |                     |          |  |
| 60266.1775SA     |                                       | 3                       | 50  | 220 | 20  | 30  | <2 | <3 | 160 | Black pyritic shale                                                 | Depth 0.7m  | 5170E | 8221N |  |  |  |  |                     |          |  |
| 60266.1776SA     |                                       | 51                      | 50  | 50  | 20  | <20 | <2 | <3 | 50  | Grey silty clay with shaly texture                                  | Depth 0.75m | 5160E | 8221N |  |  |  |  |                     |          |  |
| 60266.1777SA     |                                       | 3                       | 75  | 140 | 15  | <20 | <2 | <3 | 200 | Black pyritic silty soil<br>End of pipe 8221N (west end)            | Depth 0.75m | 5150E | 8221N |  |  |  |  |                     |          |  |
| 60266.1778SA     |                                       | 51                      | 240 | 180 | <10 | 20  | <2 | <3 | 110 | Blue green brown clay<br>Up to 8221N/5240E No sample, granitic rock | Depth 2.75m | 5210E | 8221N |  |  |  |  |                     |          |  |
| 60266.1779SA     |                                       | 51                      | 75  | 95  | 15  | <20 | <2 | <3 | 150 | Pale creamy grey silt                                               | Depth 1.00m | 5240E | 8221N |  |  |  |  |                     |          |  |

CSR LIMITED - SAMPLE DATA SHEET



AREA \_\_\_\_\_

STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT NUMBER \_\_\_\_\_  
1:100,000 SHEET \_\_\_\_\_

NO. \_\_\_\_\_

SAMPLED \_\_\_\_\_

SAMPLER \_\_\_\_\_

LABORATORY REPORT NO. \_\_\_\_\_  
ANALYTICAL METHOD \_\_\_\_\_

NO. \_\_\_\_\_

SAMPLE TYPE --

M - Creek/mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE NUMBER | SAMPLE TYPE | ANALYST | CHEMICAL ANALYSES (ppm) |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |     |
|---------------|-------------|---------|-------------------------|-----|-----|----|--|--|--|--|--|--|--|--|--|--|--|--|---------------------|----------|-----|
|               |             |         | Co                      | Cr  | W   | Mo |  |  |  |  |  |  |  |  |  |  |  |  |                     | E/W      | N/S |
| 502CG 1769    |             |         | 60                      | 65  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1770          |             |         | 15                      | 30  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1771          |             |         | 40                      | 60  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1772          |             |         | 25                      | 50  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1773          |             |         | 30                      | 45  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1774          |             |         | 50                      | 45  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1775          |             |         | 20                      | 55  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1776          |             |         | 40                      | 35  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1777          |             |         | 35                      | 40  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |         |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1778          |             |         | 40                      | 25  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |         |                         | 100 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1779          |             |         | 40                      | 40  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|               |             |         |                         | 100 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |

845258

# CSR LIMITED - SAMPLE DATA SHEET

AREA \_\_\_\_\_  
STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROJECT  
NUMBER  
1-100,000  
SHEET

D. SAMPLED  
ANALYTICAL  
METHOD

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

SAMPLE TYPE

M - Crustal, S - Soil  
EA - Soil Assoc. RC - Drill Core  
RP - Permeation Chip  
R - Rock  
Please print element

ADDITIONAL

| SAMPLE<br>NUMBER | E/W | N/E | CHEMICAL ANALYSES (ppm) |     |     |    |  |  |  |  |  |  | SUMMARY DESCRIPTION |  |  |  |  |  |  |  |  |  | LOCATION |     |
|------------------|-----|-----|-------------------------|-----|-----|----|--|--|--|--|--|--|---------------------|--|--|--|--|--|--|--|--|--|----------|-----|
|                  |     |     | Co                      | Cr  | W   | Mo |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  | E/W      | N/E |
| 502CG 1769       |     |     | 60                      | 65  | <50 | <3 |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
|                  |     |     |                         | 300 |     |    |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
| 1770             |     |     | 15                      | 30  | <50 | <3 |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
|                  |     |     |                         | 300 |     |    |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
| 1771             |     |     | <10                     | 60  | <50 | <3 |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
|                  |     |     |                         | 300 |     |    |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
| 1772             |     |     | 25                      | 50  | <50 | <3 |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
|                  |     |     |                         | 300 |     |    |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
| 1773             |     |     | 30                      | 45  | <50 | <3 |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
|                  |     |     |                         | 300 |     |    |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
| 1774             |     |     | 50                      | 45  | <50 | <3 |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
|                  |     |     |                         | 300 |     |    |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
| 1775             |     |     | 20                      | 55  | <50 | <3 |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
|                  |     |     |                         | 300 |     |    |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
| 1776             |     |     | <10                     | 35  | <50 | <3 |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
|                  |     |     |                         | 300 |     |    |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
| 1777             |     |     | 35                      | 40  | <50 | <3 |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
|                  |     |     |                         | 300 |     |    |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
| 1778             |     |     | <10                     | 25  | <50 | <3 |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
|                  |     |     |                         | 100 |     |    |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
| 1779             |     |     | <10                     | 40  | <50 | <3 |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |
|                  |     |     |                         | 100 |     |    |  |  |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |          |     |

# PACMINEX PT. LTD. — SAMPLE DATA SHEET

AREA EL 15/16 DUNDAS  
STATE TAS LOCATION CHAI GRID

PROSPECT NUMBER 6026  
SHEET

DATE SAMPLED 27-2-80  
SAMPLER T.A.

LABORATORY REPORT NO.  
ANALYTICAL METHOD

ATIONS: SAMPLE TYPE — M - Creekbed, S - Soil  
SA - Soil Auger, RC - Drill Core  
SP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | DATE | PROJECT | LOCATION | CHEMICAL ANALYSES (ppm) |    |    |    |    |    |    |    |         |          | SUMMARY DESCRIPTION | LOCATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|                  |      |         |          | Sn                      | Cu | Zn | Pb | Bi | Ag | Au | Ni | Easting | Northing |                     |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60266 17805      |      |         |          |                         |    |    |    |    |    |    |    |         |          |                     |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

# CSR LIMITED - SAMPLE DATA SHEET

CSR

AREA \_\_\_\_\_  
STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT  
NUMBER \_\_\_\_\_  
1:100,000  
SHEET \_\_\_\_\_

SAMPLED \_\_\_\_\_  
SAMPLER \_\_\_\_\_

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

SAMPLE TYPE \_\_\_\_\_  
M - Creek mud, S - Soil  
SA - Soil Auger, DC - Drill Core,  
RP - Riverbank Chip  
R - Rock  
Name last element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DATE | ANALYST | CHEMICAL ANALYSES (ppm) |    |   |    |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 1780             |      |         |                         |    |   |    |  |  |  |  |  |  |                     |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

# PACMINEX PT. LTD. - SAMPLE DATA SHEET

AREA EL 1548, DUNDAS  
STATE TSX LOCATION CRAIL GRID

PROSPECT  
NUMBER 602  
SHEET

DATE  
SAMPLED 27-2-80  
SAMPLER JA

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

STATIONS: SAMPLE TYPE -

MC - Gravel Mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state elements

ADDITIONAL

| SAMPLE<br>NUMBER | ANALYSES<br>(ppm) | CHEMICAL ANALYSES (ppm) |     |     |      |     |    |    |     | SUMMARY DESCRIPTION                     | LOCATION   |               |
|------------------|-------------------|-------------------------|-----|-----|------|-----|----|----|-----|-----------------------------------------|------------|---------------|
|                  |                   | Sn                      | Cu  | Zn  | Pb   | Bi  | Ag | Au | Ni  |                                         | Easting    | Northing      |
| 60266 17915      |                   | 1                       | 25  | 200 | 1500 | 420 | 2  | 43 | 70  | Orange red silty clay                   | Depth 0.4m | 64400E 82210N |
| 60266 17925      |                   | 4                       | 25  | 70  | 130  | 420 | 43 | 43 | 25  | Orange silty clay with granular streaks | Depth 1.8m | 64500E 82210N |
| 60266 17935      |                   | 3                       | 20  | 45  | 110  | 420 | 2  | 43 | 45  | Mauve clay                              | Depth 1.5m | 64600E 82210N |
| 60266 17945      |                   | 4                       | 40  | 140 | 240  | 420 | 42 | 43 | 15  | Orange brown silty clay                 | Depth 1.5m | 64700E 82210N |
| 60266 17953      |                   | 4                       | 25  | 160 | 150  | 20  | 42 | 43 | 50  | Mauve orange clay                       | Depth 2.0m | 64800E 82210N |
| 60266 17965      |                   | 3                       | 75  | 75  | 65   | 420 | 42 | 43 | 20  | Yellow brown clay                       | Depth 2.5m | 64900E 82210N |
| 60266 17975      |                   | 3                       | 75  | 180 | 120  | 420 | 2  | 43 | 45  | Pale yellow brown clay                  | Depth 1.5m | 65000E 82210N |
| 60266 17985      |                   | 5                       | 70  | 280 | 300  | 420 | 42 | 43 | 30  | Pale yellow brown clay                  | Depth 1.5m | 65100E 82210N |
| 60266 17995      |                   | 5                       | 55  | 110 | 360  | 420 | 42 | 43 | 15  | Pale creamy brown clay                  | Depth 1.5m | 65200E 82210N |
| 60266 18005      |                   | 5                       | 110 | 410 | 150  | 20  | 42 | 43 | 100 | Yellow brown clay                       | Depth 1.5m | 65300E 82210N |
| 60266 18015      |                   | 4                       | 60  | 140 | 170  | 420 | 42 | 43 | 100 | Pale cream brown clay                   | Depth 1.2m | 65400E 82210N |



PROJECT  
NUMBER  
1:100,000  
SHEET

SAMPLED  
SAMPLER

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

**ONE: SAMPLE TYPE**

M - Crestmant, S - Soil  
SA - Soil Auger, RC - Drill Core  
NP - Percussion Chips  
R - Rock  
Recess into element

**ADDITIONAL**

[illegible]

845263

# PACMINEX PTY. LTD. — SAMPLE DATA SHEET

AREA FL 15/16 DUNDAS  
STATE TAS LOCATION CUNL GRID

PROSPECT NUMBER 102  
SHEET

DATE SAMPLED 7-9-80  
SAMPLER J.A.

LABORATORY REPORT NO.  
ANALYTICAL METHOD

ATIONS SAMPLE TYPE  
ANALYSES:

SA - Cracked, S - Soil  
SA - Soil Auger, RC - Drill Core  
RP - Percussion Chip  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE NUMBER | ANALYSE | CHEMICAL ANALYSES (ppm) |      |      |      |     |    |    |     | SUMMARY DESCRIPTION           | LOCATION     |             |
|---------------|---------|-------------------------|------|------|------|-----|----|----|-----|-------------------------------|--------------|-------------|
|               |         | Sn                      | Cu   | Zn   | Pb   | Bz  | Ag | Au | Ni  |                               | EST          | TIME        |
| 60266 18025   |         | 51                      | 110  | 170  | 60   | <20 | <2 | <3 | 80  | Green coloured clay           | depth 1.0 m  | 6550E 8221N |
| 60266 18035   |         | 3                       | 100  | 160  | 60   | 50  | <2 | <3 | 60  | Yellow brown siltstone        | depth 0.8 m  | 6560E 8221N |
| 60266 18047   |         | 3                       | 25   | 230  | 80   | 420 | <2 | <3 | 50  | Crack mud                     |              | 6560E 8221N |
| 60266 18055   |         | 51                      | 150  | 320  | 120  | <20 | <2 | <3 | 60  | Grey mud                      | depth 0.8 m  | 6570E 8221N |
| 60266 18065   |         | 51                      | 390  | 390  | 80   | <20 | <2 | <3 | 130 | Yellow brown shale            | depth 1.0 m  | 6580E 8221N |
| 60266 18075   |         | 5                       | 420  | 100  | 300  | <20 | <2 | <3 | 75  | Yellow brown shale            | depth 1.2 m  | 6590E 8221N |
| 60266 18085   |         | 3                       | 300  | 400  | 160  | <20 | <2 | <3 | 170 | Green and massive brown shale | depth 1.0 m  | 6600E 8221N |
| 60266 18095   |         | 230<br>40               | 1800 | 220  | 1800 | <20 | 8  | <3 | 80  | Orange brown to grey clay     | depth 1.4 m  | 6610E 8221N |
| 60266 18105   |         | 51                      | 260  | 2400 | 470  | <20 | 2  | <3 | 280 | Green brown sandstone         | depth 1.1 m  | 6620E 8221N |
| 60266 18115   |         | 5                       | 170  | 370  | 40   | 20  | 4  | <3 | 75  | Pale cream brown shale        | depth 2.5 m  | 6630E 8221N |
| 60266 18125   |         | <1                      | 130  | 590  | 60   | 20  | 4  | <3 | 180 | Green orange brown clay       | depth 8.75 m | 6640E 8221N |

# CSR LIMITED - SAMPLE DATA SHEET



AREA \_\_\_\_\_  
STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT  
NUMBER  
1:100,000  
SHEET \_\_\_\_\_

SAMPLED \_\_\_\_\_  
SAMPLER \_\_\_\_\_

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

SAMPLE TYPE \_\_\_\_\_

M - Creek mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Riverbank Chip  
R - Rock  
Please state elevation

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DATE | TIME | LOCATION | CHEMICAL ANALYSES (ppm) |     |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |     |
|------------------|------|------|----------|-------------------------|-----|-----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---------------------|----------|-----|
|                  |      |      |          | Co                      | Cr  | W   | Mo |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     | E/W      | N/S |
| 1802             | 1802 |      |          | 10                      | 80  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |      |      |          |                         | 500 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1803             |      |      |          | 30                      | 35  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |      |      |          |                         | 500 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1804             |      |      |          | 30                      | 75  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |      |      |          |                         | 100 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1805             |      |      |          | 40                      | 65  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |      |      |          |                         | 200 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1806             |      |      |          | 25                      | 70  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |      |      |          |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1807             |      |      |          | 40                      | 50  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |      |      |          |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1808             |      |      |          | 25                      | 35  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |      |      |          |                         | 200 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1809             |      |      |          | 15                      | 50  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |      |      |          |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1810             |      |      |          | 75                      | 90  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |      |      |          |                         | 500 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1811             |      |      |          | 10                      | 90  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |      |      |          |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1812             |      |      |          | 30                      | 400 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |      |      |          |                         | 500 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA EL 1536 DUNDAS  
STATE TAS LOCATION CONL ENDS

PROSPECT  
NUMBER 62  
SHEET

DATE  
SAMPLED 7-3-80  
SAMPLER J.A.

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

ATIONS SAMPLE TYPE  
ANALYSES:

M - Core Mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

| SAMPLE<br>NUMBER | ELEMENTS<br>ANALYSED | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |  |  | SUMMARY DESCRIPTION          | LOCATION     |             |
|------------------|----------------------|-------------------------|-----|-----|-----|-----|----|----|-----|--|--|------------------------------|--------------|-------------|
|                  |                      | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  |  |  |                              | EAST         | LINE<br>NBS |
| 60266 18185      |                      | 3                       | 30  | 50  | 210 | 30  | 42 | 43 | 30  |  |  | Pale creamy orange silt      | depth 0.8 m  | 6150E 8221N |
| 60266 18195      |                      | 41                      | 270 | 660 | 840 | 420 | 5  | 43 | 280 |  |  | Orange grey clay             | depth 0.25 m | 6160E 8221N |
| 60266 18195      |                      | 41                      | 80  | 140 | 170 | 420 | 3  | 43 | 40  |  |  | Orange brown marlstone       | depth 1.25 m | 6170E 8221N |
| 60266 18195      |                      | 41                      | 40  | 180 | 160 | 420 | 42 | 43 | 45  |  |  | Maroon clay                  | depth 1.2 m  | 6180E 8221N |
| 60266 18195      |                      | 41                      | 55  | 100 | 170 | 20  | 42 | 43 | 35  |  |  | Orange maroon siltstone      | depth 1.0 m  | 6190E 8221N |
| 60266 18195      |                      | 3                       | 45  | 95  | 280 | 420 | 42 | 43 | 55  |  |  | Maroon silt                  | depth 1.0 m  | 6200E 8221N |
| 60266 18195      |                      | 41                      | 30  | 60  | 700 | 420 | 42 | 43 | 10  |  |  | Orange brown clay            | depth 0.5 m  | 6210E 8221N |
| 60266 18205      |                      | 41                      | 60  | 120 | 220 | 420 | 42 | 43 | 15  |  |  | Pale creamy orange silt      | depth 0.75 m | 6220E 8221N |
| 60266 18215      |                      | 5                       | 65  | 75  | 200 | 420 | 2  | 43 | 20  |  |  | Maroon green grey silty clay | depth 1.5 m  | 6230E 8221N |
| 60266 18225      |                      | 41                      | 180 | 210 | 300 | 420 | 2  | 43 | 45  |  |  | Orange silt                  | depth 0.75 m | 6240E 8221N |
| 60266 18235      |                      | 3                       | 310 | 95  | 170 | 420 | 2  | 43 | 40  |  |  | Orange maroon silty clay     | depth 0.75 m | 6250E 8221N |

# CSR LIMITED - SAMPLE DATA SHEET

CSR

AREA

STATE

LOCATION

PROSPECT  
NUMBER  
1-100000  
SHEET

DATE  
SAMPLED

SAMPLER

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

SAMPLE TYPE

M - Castmetal, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please specify element

ADDITIONAL

| SAMPLE<br>NUMBER | ELEMENTS<br>ANALYZED | CHEMICAL ANALYSES (ppm) |      |     |    |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |    |
|------------------|----------------------|-------------------------|------|-----|----|--|--|--|--|--|--|---------------------|----------|----|
|                  |                      | Co                      | Cr   | W   | Mo |  |  |  |  |  |  |                     | EW       | NB |
| 1.813            |                      | <10                     | 45   | <50 | <3 |  |  |  |  |  |  |                     |          |    |
|                  |                      |                         | 500  |     |    |  |  |  |  |  |  |                     |          |    |
| 1.814            |                      | 45                      | 600  | <50 | <3 |  |  |  |  |  |  |                     |          |    |
|                  |                      |                         | 1000 |     |    |  |  |  |  |  |  |                     |          |    |
| 1.815            |                      | 25                      | 90   | <50 | <3 |  |  |  |  |  |  |                     |          |    |
|                  |                      |                         | 500  |     |    |  |  |  |  |  |  |                     |          |    |
| 1.816            |                      | 10                      | 40   | <50 | <3 |  |  |  |  |  |  |                     |          |    |
|                  |                      |                         | 500  |     |    |  |  |  |  |  |  |                     |          |    |
| 1.817            |                      | 40                      | 70   | <50 | <3 |  |  |  |  |  |  |                     |          |    |
|                  |                      |                         | 500  |     |    |  |  |  |  |  |  |                     |          |    |
| 1.818            |                      | 10                      | 55   | <50 | <3 |  |  |  |  |  |  |                     |          |    |
|                  |                      |                         | 500  |     |    |  |  |  |  |  |  |                     |          |    |
| 1.819            |                      | 40                      | 55   | <50 | <3 |  |  |  |  |  |  |                     |          |    |
|                  |                      |                         | 300  |     |    |  |  |  |  |  |  |                     |          |    |
| 1.820            |                      | 10                      | 40   | <50 | <3 |  |  |  |  |  |  |                     |          |    |
|                  |                      |                         | 500  |     |    |  |  |  |  |  |  |                     |          |    |
| 1.821            |                      | 40                      | 20   | <50 | <3 |  |  |  |  |  |  |                     |          |    |
|                  |                      |                         | 500  |     |    |  |  |  |  |  |  |                     |          |    |
| 1.822            |                      | 15                      | 55   | <50 | <3 |  |  |  |  |  |  |                     |          |    |
|                  |                      |                         | 500  |     |    |  |  |  |  |  |  |                     |          |    |
| 1.823            |                      | 15                      | 35   | <50 | <3 |  |  |  |  |  |  |                     |          |    |
|                  |                      |                         | 500  |     |    |  |  |  |  |  |  |                     |          |    |

845267

# PACMINEX P LTD. — SAMPLE DATA SHEET

AREA EL 15/16 DUNDAS PROJECT NUMBER 602  
STATE TA LOCATION CUNLIFRID SHEET

DATE SAMPLED 7.5.80  
SAMPLER J.A.

LABORATORY REPORT NO.  
ANALYTICAL METHOD

CONDITIONS: SAMPLE TYPE

15 - Crushed, 5 - Soil  
2A - Soil Auger, RC - Drill Core  
RP - Percussion Chips  
R - Rock  
P - Plastic state element

ADDITIONAL

| SAMPLE<br>NUMBER | DATE | LOCALITY | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     |                                                                                                                                          |              | SUMMARY DESCRIPTION | LOCATION |  |
|------------------|------|----------|-------------------------|-----|-----|-----|-----|----|----|-----|------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------|----------|--|
|                  |      |          | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  | EAST                                                                                                                                     | NORTH        |                     |          |  |
| 602CG 1824S      |      |          | 5                       | 75  | 50  | 110 | 420 | 42 | 43 | 35  | Maroon silt                                                                                                                              | depth 0.75 m | 6860E               | 8221N    |  |
| 602CG 1825S      |      |          | 5                       | 45  | 35  | 150 | 420 | 42 | 43 | 20  | Maroon shale                                                                                                                             | depth 1.25 m | 6870E               | 8221N    |  |
| 602CG 1826S      |      |          | 3                       | 35  | 35  | 190 | 420 | 42 | 43 | 25  | Maroon shale                                                                                                                             | depth 1.50 m | 6880E               | 8221N    |  |
| 602CG 1827S      |      |          | 3                       | 30  | 35  | 120 | 420 | 42 | 43 | 25  | Maroon silt                                                                                                                              | depth 1.60 m | 6890E               | 8221N    |  |
| 602CG 1828S      |      |          | 41                      | 50  | 30  | 45  | 420 | 42 | 43 | 410 | Maroon silt                                                                                                                              | depth 1.80 m | 6900E               | 8221N    |  |
| 602CG 1829S      |      |          | 41                      | 60  | 250 | 55  | 420 | 42 | 43 | 65  | Maroon clay                                                                                                                              | depth 1.00 m | 6910E               | 8221N    |  |
| 602CG 1830S      |      |          | 3                       | 65  | 280 | 50  | 420 | 42 | 43 | 80  | Maroon silt with specs of pyrite<br>8221N/6830E No sample of, after 4.0m soil is so soft and<br>slacking to be brought up by augers used | depth 4.0 m  | 6820E               | 8221N    |  |
| 602CG 1831S      |      |          | 3                       | 130 | 260 | 240 | 50  | 10 | 43 | 55  | at 3.0m depth - Maroon-orange clay                                                                                                       |              | 6860E               | 8221N    |  |
| 602CG 1832S      |      |          | 41                      | 150 | 220 | 710 | 420 | 2  | 43 | 110 | at 0.8m depth - Orange-brown clay - locally sandy                                                                                        |              | 6870E               | 8221N    |  |
| 602CG 1833S      |      |          | 3                       | 170 | 190 | 700 | 420 | 42 | 43 | 90  | at 0.5m depth - Pale maroon - orange siltstone                                                                                           |              | 6880E               | 8221N    |  |
| 602CG 1834S      |      |          | 41                      | 210 | 95  | 440 | 30  | 42 | 43 | 100 | at 0.5m depth - Orange-brown siltstone                                                                                                   |              | 6890E               | 8221N    |  |

# CSZ

PROSPECT  
NUMBER \_\_\_\_\_  
1:100,000  
SHEET

**DAILY  
SAMPLED  
TAMPER**

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

**SAMPLE TYPE -** M - Creek Mud, S - Soil  
 SA - Soil Auger, HC - Drill Core,  
 RP - Percussion Chips  
 R - Rock

**ANALYSES:** Please state element

**ADDITIONAL**

845263

# PACMINEX PT. LTD. - SAMPLE DATA SHEET

AREA EL 15/16, DUNDAS

PROJECT NUMBER 602

DATE SAMPLED 12-3-80

LABORATORY REPORT NO.                     

IONS: SAMPLE TYPE -

M - Creekbed, S - Soil  
SA - Soil Auger, RC - Drill Core,  
PP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL                     

STATE TAS. LOCATION CUNI GRID

SHEET                     

SAMPLER J.A.

ANALYSES:                     

| SAMPLE NUMBER | ANALYSE TYPE | CHEMICAL ANALYSES (ppm) |      |     |      |     |    |    |     | SUMMARY DESCRIPTION                                  | LOCATION |       |
|---------------|--------------|-------------------------|------|-----|------|-----|----|----|-----|------------------------------------------------------|----------|-------|
|               |              | Sn                      | Cu   | Zn  | Pb   | Bi  | Ag | Au | Ni  |                                                      | E/W      | N/S   |
| 602CG 1835S   |              | <1                      | 1800 | 170 | 420  | <20 | 16 | <3 | 310 | At 3.0m depth - Pale orange-brown mottled silty clay | 6910E    | 8221N |
| 602CG 1836S   |              | <1                      | 2300 | 130 | 2300 | <20 | 6  | <3 | 430 | At 0.75m depth - Brown silt - gossanous?             | 6920E    | 8221N |
| 602CG 1837S   |              | 3                       | 210  | 280 | 6600 | <20 | 4  | <3 | 140 | At 0.4m depth - Dark brown gossanous? silt           | 6930E    | 8221N |
| 602CG 1838S   |              | 3                       | 95   | 210 | 420  | <20 | 2  | <3 | 100 | At 0.7m depth - Creamy orange mudstone               | 7010E    | 8221N |
| 602CG 1839S   |              | <1                      | 90   | 170 | 200  | 70  | 2  | <3 | 160 | At 1.0m depth - Orange silt                          | 7020E    | 8221N |
| 602CG 1840S   |              | 3                       | 160  | 200 | 270  | <20 | <2 | <3 | 200 | At 1.1m depth - Dark brown silt - gossanous?         | 7030E    | 8221N |
| 602CG 1841S   |              | <1                      | 85   | 55  | 200  | <20 | <2 | <3 | 10  | At 1.8m depth - Pale creamy pink clay                | 7040E    | 8221N |
| 602CG 1842S   |              | <1                      | 90   | 280 | 230  | <20 | <2 | <3 | 240 | At 1.7m depth - Orange clay                          | 7050E    | 8221N |
| 602CG 1843S   |              | 3                       | 50   | 310 | 230  | <20 | <2 | <3 | 110 | At 0.75m depth - Mason orange clay                   | 7060E    | 8221N |
| 602CG 1844S   |              | 3                       | 65   | 710 | 580  | <20 | <2 | <3 | 95  | At 0.8m depth - Orange-brown clay - gossanous?       | 7070E    | 8221N |
| 602CG 1845S   |              | 3                       | 160  | 300 | 470  | 60  | <2 | <3 | 45  | At 0.4m depth - Brown silty clay - gossanous?        | 7080E    | 8221N |

# CSR LIMITED-SAMPLE DATA SHEET

CSR

AREA \_\_\_\_\_  
STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT  
NUMBER  
P-100,000  
SHEET

DATE  
SAMPLED  
SAMPLER

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

SAMPLE TYPE - M - Core/mud, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chip,  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | ELEMENTS<br>ANALYZED<br>(List in order) | CHEMICAL ANALYSES (ppm) |      |     |    |  |  |  |  |  |  |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |     |
|------------------|-----------------------------------------|-------------------------|------|-----|----|--|--|--|--|--|--|--|--|--|--|--|--|---------------------|----------|-----|
|                  |                                         | Co                      | Cr   | W   | Mo |  |  |  |  |  |  |  |  |  |  |  |  |                     | E/W      | N/S |
| 60266 1835       |                                         | 35                      | 300  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |                                         |                         | 1000 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1836             |                                         | 770                     | 270  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |                                         |                         | 1000 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1837             |                                         | 70                      | 60   | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |                                         |                         | 1000 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1838             |                                         | 130                     | 40   | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |                                         |                         | 1000 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1839             |                                         | 35                      | 80   | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |                                         |                         | 300  |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1840             |                                         | 390                     | 20   | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |                                         |                         | 500  |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1841             |                                         | 30                      | 15   | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |                                         |                         | 300  |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1842             |                                         | 30                      | 85   | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |                                         |                         | 300  |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1843             |                                         | 35                      | 35   | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |                                         |                         | 500  |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1844             |                                         | 250                     | 10   | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |                                         |                         | 1000 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1845             |                                         | 75                      | 30   | <50 | <3 |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |                                         |                         | 1000 |     |    |  |  |  |  |  |  |  |  |  |  |  |  |                     |          |     |

845271

# PACMINEX P. LTD. — SAMPLE DATA SHEET

AREA E.L. 13/16, DUNDAS

PROSPECT NUMBER 602

DATE SAMPLED 13-3-80

LABORATORY REPORT NO.

NOTES: SAMPLE TYPE —

M - Core/Mud, S - Soil  
SA - Soil Auger, RC - Drill Core  
RP - Percussion Chips  
R - Rock  
Please state element

ADDITIONAL

STATE TNS LOCATION CUNY 6510

SHEET

SAMPLER J.A.

ANALYTICAL METHOD

ANALYSES:

| SAMPLE NUMBER | ANALYSES | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |    | SUMMARY DESCRIPTION                                 | LOCATION |       |
|---------------|----------|-------------------------|-----|-----|-----|-----|----|----|----|-----------------------------------------------------|----------|-------|
|               |          | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni |                                                     | E/W      | N/S   |
| 602CG 1846S   |          | 3                       | 85  | 140 | 200 | <20 | <2 | <3 | 15 | At 0.7m depth - Creamy brown silty clay - granular? | 7090E    | 8221N |
| 602CG 1847S   |          | 3                       | 110 | 120 | 200 | 20  | <2 | <3 | 70 | At 0.8m depth - Pale orange clay                    | 7100E    | 8221N |
| 602CG 1848S   |          | 3                       | 130 | 460 | 270 | 20  | <2 | <3 | 55 | At 1.0m depth - Orange clay                         | 7110E    | 8221N |
| 602CG 1849S   |          | <1                      | 90  | 310 | 710 | <25 | 5  | <3 | 50 | At 1.0m depth - Pale orange clay                    | 7120E    | 8221N |
| 602CG 1850S   |          | 3                       | 180 | 230 | 150 | <20 | <2 | <3 | 15 | At 0.7m depth - Orange-brown silt                   | 7130E    | 8221N |
| 602CG 1851S   |          | 3                       | 80  | 200 | 50  | <20 | 2  | <3 | 45 | At 1.0m depth - Maroon-orange silty clay            | 7140E    | 8221N |
| 602CG 1852S   |          | <1                      | 75  | 130 | 40  | <20 | <2 | <3 | 30 | At 0.9m depth - Yellow-brown siltstone              | 7150E    | 8221N |
| 602CG 1853S   |          | <1                      | 35  | 100 | 40  | <20 | <2 | <3 | 40 | At 0.5m depth - Creamy grey-brown clay, Mudstone?   | 7160E    | 8221N |
| 602CG 1854M   |          | <1                      | 30  | 130 | 330 | <20 | <2 | <3 | 15 | Mud from creek - creek flowing SW.                  | 7170E    | 8221N |
| 602CG 1855S   |          | 20                      | 95  | 160 | 270 | <20 | 4  | <3 | 70 | At 0.8m depth - Orange-brown silty clay             | 7210E    | 8221N |
| 602CG 1856S   |          | 3                       | 110 | 220 | 190 | <20 | <2 | <3 | 20 | At 1.25m depth - Yellow-brown silt                  | 7220E    | 8221N |

# CSR LIMITED - SAMPLE DATA SHEET



AREA \_\_\_\_\_  
STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT  
NUMBER  
1-100,000  
SHEET \_\_\_\_\_

DATE  
SAMPLED \_\_\_\_\_  
SAMPLER \_\_\_\_\_

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

SAMPLE TYPE \_\_\_\_\_  
M - Core Sample, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
Please Print Name

ADDITIONAL  
\_\_\_\_\_

| SAMPLE<br>NUMBER | ANALYSES<br>(ppm) | CHEMICAL ANALYSES (ppm) |     |    |    |  |  |  |  |  |  | LOCATION |     |
|------------------|-------------------|-------------------------|-----|----|----|--|--|--|--|--|--|----------|-----|
|                  |                   | Co                      | Cr  | Ni | Mn |  |  |  |  |  |  | E/W      | N/E |
| 1846             | 25                | 20                      | 450 | 43 |    |  |  |  |  |  |  |          |     |
|                  | 500               |                         |     |    |    |  |  |  |  |  |  |          |     |
| 1847             | 35                | 25                      | 450 | 43 |    |  |  |  |  |  |  |          |     |
|                  | 1000              |                         |     |    |    |  |  |  |  |  |  |          |     |
| 1848             | 45                | 80                      | 450 | 43 |    |  |  |  |  |  |  |          |     |
|                  | 1000              |                         |     |    |    |  |  |  |  |  |  |          |     |
| 1849             | 50                | 50                      | 450 | 43 |    |  |  |  |  |  |  |          |     |
|                  | 1000              |                         |     |    |    |  |  |  |  |  |  |          |     |
| 1850             | 25                | 110                     | 450 | 43 |    |  |  |  |  |  |  |          |     |
|                  | 500               |                         |     |    |    |  |  |  |  |  |  |          |     |
| 1851             | 65                | 20                      | 450 | 43 |    |  |  |  |  |  |  |          |     |
|                  | 1000              |                         |     |    |    |  |  |  |  |  |  |          |     |
| 1852             | 15                | 15                      | 450 | 43 |    |  |  |  |  |  |  |          |     |
|                  | 500               |                         |     |    |    |  |  |  |  |  |  |          |     |
| 1853             | 10                | 20                      | 450 | 43 |    |  |  |  |  |  |  |          |     |
|                  | 500               |                         |     |    |    |  |  |  |  |  |  |          |     |
| 1854             | 25                | 65                      | 450 | 43 |    |  |  |  |  |  |  |          |     |
|                  | 300               |                         |     |    |    |  |  |  |  |  |  |          |     |
| 1855             | 50                | 40                      | 450 | 43 |    |  |  |  |  |  |  |          |     |
|                  | 300               |                         |     |    |    |  |  |  |  |  |  |          |     |
| 1856             | 25                | 40                      | 450 | 43 |    |  |  |  |  |  |  |          |     |
|                  | 300               |                         |     |    |    |  |  |  |  |  |  |          |     |

# PACMINEX PT LTD. — SAMPLE DATA SHEET

AREA E.L. 5/76 DUNDAS  
STATE TNS LOCATION CUNI 6410

PROSPECT NUMBER 602  
SHEET 1:100,000

DATE SAMPLED 18-5-80  
SAMPLER J.A.

LABORATORY REPORT NO.  
ANALYTICAL METHOD

NOTES: SAMPLE TYPE —  
ANALYSES:

M - Crushed, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chips  
R - Rock  
P - Plasma etched element

ADDITIONAL

| SAMPLE<br>NUMBER | DATE | LOCALITY | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     | SUMMARY DESCRIPTION                                        | LOCATION |       |
|------------------|------|----------|-------------------------|-----|-----|-----|-----|----|----|-----|------------------------------------------------------------|----------|-------|
|                  |      |          | Sn                      | Cu  | Zn  | Pb  | Ba  | Ag | Au | Ni  |                                                            | E/W      | N/S   |
| 602CG 1857S      |      |          | <1                      | 85  | 370 | 740 | <20 | 3  | <3 | 85  | at 0.5m depth - Orange silt                                | 7230E    | 8221N |
| 602CG 1858S      |      |          | <1                      | 90  | 280 | 160 | <20 | 2  | <3 | 60  | at 0.75m depth - Orange-greenish brown silt                | 7240E    | 8221N |
| 602CG 1859S      |      |          | 41                      | 75  | 250 | 680 | 70  | <2 | <3 | 60  | at 0.6m depth - Maroon-brown siltstone - greenish patches? | 7250E    | 8221N |
| 602CG 1860S      |      |          | 41                      | 120 | 460 | 660 | <20 | <2 | <3 | 120 | at 0.7m depth - Maroon-orange mudstone                     | 7260E    | 8221N |
| 602CG 1861S      |      |          | 3                       | 30  | 260 | 290 | 20  | <2 | <3 | 50  | at 0.4m depth - Pale orange-brown silt                     | 7270E    | 8221N |
| 602CG 1862S      |      |          | 3                       | 95  | 150 | 140 | <20 | <2 | <3 | 70  | at 0.3m depth - Maroon silty soil                          | 7280E    | 8221N |
| 602CG 1863S      |      |          | <1                      | 130 | 250 | 350 | <20 | <2 | <3 | 95  | at 1.5m depth - Orange-brown silt                          | 7290E    | 8221N |
| 602CG 1864S      |      |          | <1                      | 100 | 220 | 100 | <20 | <2 | <3 | 55  | at 1.3m depth - As for 1863                                | 7300E    | 8221N |
| 602CG 1865M      |      |          | 3                       | 65  | 380 | 230 | <20 | <2 | <3 | 80  | Crack mud - creek flowing south                            | 7310E    | 8221N |
| 602CG 1866S      |      |          | <1                      | 85  | 250 | 60  | <20 | <2 | <3 | 90  | at 0.7m depth - As for 1863                                | 7320E    | 8221N |
| 602CG 1867S      |      |          | <1                      | 120 | 240 | 90  | 40  | <2 | <3 | 110 | at 1.0m depth - Pale orange-brown silty clay               | 7330E    | 8221N |

## SR LIMITED - SAMPLE DATA SHEET

CSIR

AREA \_\_\_\_\_

STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT  
NUMBER  
1:100,000  
SHEETDATE  
SAMPLED \_\_\_\_\_  
SAMPLER \_\_\_\_\_LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD \_\_\_\_\_

NOT

SAMPLE TYPE

S - Creekbed, S - Soil  
SA - Soil Auger, MC - Drill Core,  
RP - Panhandle Chips  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | ANALYST | ANALYSIS<br>LABORATORY | CHEMICAL ANALYSES (ppm) |     |     |    |  |  |  |  |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |     |
|------------------|---------|------------------------|-------------------------|-----|-----|----|--|--|--|--|--|--|--|--|--|--|---------------------|----------|-----|
|                  |         |                        | Co                      | Cr  | W   | Mo |  |  |  |  |  |  |  |  |  |  |                     | E/W      | N/S |
| 1857             |         |                        | 15                      | 30  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |         |                        |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1858             |         |                        | 10                      | 70  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |         |                        |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1859             |         |                        | 70                      | 80  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |         |                        |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1860             |         |                        | 150                     | 110 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |         |                        |                         | 500 |     |    |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1861             |         |                        | 20                      | 45  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |         |                        |                         | 500 |     |    |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1862             |         |                        | 50                      | 50  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |         |                        |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1863             |         |                        | 60                      | 90  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |         |                        |                         | 200 |     |    |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1864             |         |                        | 75                      | 20  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |         |                        |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1865             |         |                        | 90                      | 65  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |         |                        |                         | 200 |     |    |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1866             |         |                        | 100                     | 25  | <50 | <3 |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |         |                        |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |                     |          |     |
| 1867             |         |                        | 80                      | 110 | <50 | <3 |  |  |  |  |  |  |  |  |  |  |                     |          |     |
|                  |         |                        |                         | 300 |     |    |  |  |  |  |  |  |  |  |  |  |                     |          |     |

# PACMINEX PT LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76 DUNDAS  
STATE TPS LOCATION CUNI 6A10

PROJECT NUMBER 602  
SHEET

DATE SAMPLED 13-8-80  
SAMPLER JA

LABORATORY REPORT NO.  
ANALYTICAL METHOD

SAMPLE TYPE

M - Core Mud, S - Soil  
SA - Soil Auger, AC - Drill Core,  
RP - Percussion Chip  
N - Rock  
Please state element

ADDITIONAL

ANALYSES

| SAMPLE NUMBER | DATE | DEPTH (m) | CHEMICAL ANALYSES (ppm) |     |     |     |     |    |    |     | SUMMARY DESCRIPTION                             | LOCATION |       |
|---------------|------|-----------|-------------------------|-----|-----|-----|-----|----|----|-----|-------------------------------------------------|----------|-------|
|               |      |           | Sn                      | Cu  | Zn  | Pb  | Bi  | Ag | Au | Ni  |                                                 | E/W      | N/E   |
| 602CG 1868S   |      |           | <1                      | 120 | 250 | 40  | <20 | <2 | <3 | 95  | at 1.5m depth - Orange-brown clay               | 7340E    | 8221N |
| 602CG 1869S   |      |           | <1                      | 120 | 210 | 50  | <20 | <2 | <3 | 110 | at 1.25m depth - Orange-brown silty clay        | 7350E    | 8221N |
| 602CG 1870S   |      |           | <1                      | 95  | 170 | 150 | <20 | <2 | <3 | 50  | at 2.25m depth - Yellowish-brown silty clay     | 7360E    | 8221N |
| 602CG 1871S   |      |           | <1                      | 140 | 300 | 140 | 130 | 2  | <3 | 65  | at 1.5m depth - Orange silty clay               | 7370E    | 8221N |
| 602CG 1872S   |      |           | <1                      | 160 | 200 | 160 | 30  | <2 | <3 | 80  | at 0.4m depth - Spotted orange-brown silty soil | 7380E    | 8221N |
| 602CG 1873S   |      |           | <1                      | 110 | 220 | 90  | 20  | 2  | <3 | 110 | at 0.3m depth - Maroon orange silt              | 7390E    | 8221N |
| 602CG 1874S   |      |           | <1                      | 110 | 120 | 220 | 60  | <2 | <3 | 70  | at 0.5m depth - Maroon silty soil               | 7400E    | 8221N |
| 602CG 1875S   |      |           | <1                      | 160 | 280 | 300 | 40  | <2 | <3 | 65  | at 1.2m depth - Maroon to orange-brown clay     | 7410E    | 8221N |
| 602CG 1876S   |      |           | <1                      | 120 | 260 | 880 | <20 | <2 | <3 | 50  | at 0.6m depth - Do for 1875                     | 7420E    | 8221N |
| 602CG 1877S   |      |           | <1                      | 180 | 240 | 230 | <20 | 10 | <3 | 95  | at 0.8m depth - Red silty clay                  | 7430E    | 8221N |
| 602CG 1878S   |      |           | <1                      | 120 | 220 | 170 | 30  | <2 | <3 | 130 | at 0.6m depth - Red brown sandstone             | 7440E    | 8221N |

# CSR LIMITED - SAMPLE DATA SHEET

CSR

AREA \_\_\_\_\_  
STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROSPECT  
NUMBER \_\_\_\_\_  
1:100,000  
SHEET \_\_\_\_\_

DISTRICT  
SAMPLED \_\_\_\_\_  
SAMPLER \_\_\_\_\_

LABORATORY  
REPORT NO. \_\_\_\_\_  
ANALYTICAL  
METHOD \_\_\_\_\_

SAMPLE TYPE \_\_\_\_\_

M - Chromium E - Soil  
SA - Soil Aqueous, TC - Drill Core  
RP - Porewater Chaps  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | DATE | ANALYST | CHEMICAL ANALYSES (ppm) |    |     |    |  |  |  |  |  |  | SUMMARY DESCRIPTION | LOCATION |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 60266 1868       |      |         | 45                      | 40 | <50 | <3 |  |  |  |  |  |  |                     |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

# PACMINEX PTY LTD. — SAMPLE DATA SHEET

AREA E.L. 15/76 DUNDAS  
STATE TAS LOCATION CUMI GRID

PROSPECT NUMBER 602  
1:500,000 SHEET

DATE SAMPLED 13-2-80  
SAMPLER J.A.

LABORATORY REPORTING ANALYTICAL METHOD

ANALYSES: SAMPLE TYPE  
M - Crushed, S - Soil  
SA - Rock Chips, RC - Drill Core  
R - Rock  
Please state variant

ADDITIONAL

| SAMPLE NUMBER | ANALYSE | CHEMICAL ANALYSES (ppm) |     |     |      |     |    |    |     | SUMMARY DESCRIPTION                            | LOCATION |       |
|---------------|---------|-------------------------|-----|-----|------|-----|----|----|-----|------------------------------------------------|----------|-------|
|               |         | Sn                      | Cu  | Zn  | Pb   | Bi  | Ag | Au | Ni  |                                                | E/W      | N/E   |
| 602CG 1879S   |         | <1                      | 100 | 140 | 200  | 80  | <2 | <3 | 70  | At 1.0 m depth - yellow maroon clay            | 7450E    | 8221N |
| 602CG 1880S   |         | <1                      | 160 | 140 | 90   | 20  | <2 | <3 | 60  | At 0.8 m depth - Orange-red sandstone          | 7460E    | 8221N |
| 602CG 1881S   |         | <1                      | 130 | 460 | 110  | 220 | <2 | <3 | 75  | At 0.5 m depth - Orange-brown siltstone        | 7480E    | 8221N |
| 602CG 1882S   |         | <1                      | 170 | 490 | 160  | <20 | 8  | <3 | 140 | At 1.0 m depth - Red-brown weathered sandstone | 7490E    | 8221N |
| 602CG 1883S   |         | <1                      | 130 | 400 | 150  | <20 | <2 | <3 | 40  | At 0.6 m depth - Orange-brown siltstone        | 7500E    | 8221N |
| 602CG 1884S   |         | <1                      | 140 | 300 | 200  | <20 | 2  | <3 | 80  | At 0.75 m depth - Orange-red siltstone         | 7510E    | 8221N |
| 602CG 1885S   |         | <1                      | 25  | 240 | 260  | 20  | <2 | <3 | 40  | At 0.1 m depth - Pink mudstone                 | 7520E    | 8221N |
| 602CG 1886B   |         | 3                       | 55  | 800 | 1200 | <20 | <2 | <3 | 30  | Massive green-grey mudstone                    | 7530E    | 8221N |
| 602CG 1887M   |         | 3                       | 65  | 700 | 830  | <20 | <2 | <3 | 80  | Creek mud - creek flowing south                | 7530E    | 8221N |

# CSR LIMITED - SAMPLE DATA SHEET



AREA \_\_\_\_\_  
STATE \_\_\_\_\_ LOCATION \_\_\_\_\_

PROJECT  
NUMBER  
1490.000  
SHEET

DATE  
SAMPLED  
SAMPLER

LABORATORY  
REPORT NO.  
ANALYTICAL  
METHOD

NO. \_\_\_\_\_ SAMPLE TYPE - M - Creekbed, S - Soil  
SA - Soil Auger, RC - Drill Core,  
RP - Percussion Chip  
R - Rock  
Please state element

ADDITIONAL \_\_\_\_\_

| SAMPLE<br>NUMBER | ANALYSE<br>ELEMENT | CHEMICAL ANALYSES (ppm) |      |     |    |  |  |  |  |  |  | LOCATION |     |
|------------------|--------------------|-------------------------|------|-----|----|--|--|--|--|--|--|----------|-----|
|                  |                    | Co                      | Cr   | W   | Mo |  |  |  |  |  |  | E/W      | N/E |
| 602CG 1878       |                    | 35                      | 510  | 450 | 43 |  |  |  |  |  |  |          |     |
|                  |                    |                         | 300  |     |    |  |  |  |  |  |  |          |     |
| 1880             |                    | 65                      | 20   | 450 | 43 |  |  |  |  |  |  |          |     |
|                  |                    |                         | 500  |     |    |  |  |  |  |  |  |          |     |
| 1881             |                    | 25                      | 30   | 450 | 43 |  |  |  |  |  |  |          |     |
|                  |                    |                         | 500  |     |    |  |  |  |  |  |  |          |     |
| 1882             |                    | 220                     | 75   | 450 | 43 |  |  |  |  |  |  |          |     |
|                  |                    |                         | 500  |     |    |  |  |  |  |  |  |          |     |
| 1883             |                    | 65                      | 35   | 450 | 43 |  |  |  |  |  |  |          |     |
|                  |                    |                         | 1000 |     |    |  |  |  |  |  |  |          |     |
| 1884             |                    | 85                      | 90   | 450 | 43 |  |  |  |  |  |  |          |     |
|                  |                    |                         | 300  |     |    |  |  |  |  |  |  |          |     |
| 1885             |                    | 25                      | 60   | 450 | 43 |  |  |  |  |  |  |          |     |
|                  |                    |                         | 100  |     |    |  |  |  |  |  |  |          |     |
| 1886             |                    | 45                      | 20   | 450 | 43 |  |  |  |  |  |  |          |     |
|                  |                    |                         | 1000 |     |    |  |  |  |  |  |  |          |     |
| 1887             |                    | 25                      | 50   | 450 | 43 |  |  |  |  |  |  |          |     |
|                  |                    |                         | 500  |     |    |  |  |  |  |  |  |          |     |





