

|       |         | BHID | Spl_Id | From | To | Au_ppm | AuR_ppm | Ag_ppm | As_ppm |
|-------|---------|------|--------|------|----|--------|---------|--------|--------|
| Lisle | Potoroo | P020 | 495685 | 2    | 4  | 0.05   |         |        | 35     |
| Lisle | Potoroo | P020 | 495686 | 4    | 8  | 0.05   |         |        | 48     |
| Lisle | Potoroo | P020 | 495687 | 8    | 12 | 0.07   | 0.10    |        | 96     |
| Lisle | Potoroo | P020 | 495688 | 12   | 16 | 0.05   |         |        | 58     |
| Lisle | Potoroo | P020 | 495689 | 16   | 20 | 0.04   |         |        | 85     |
| Lisle | Potoroo | P020 | 495690 | 20   | 24 | 0.30   |         |        | 62     |
| Lisle | Potoroo | P020 | 495691 | 24   | 28 | 0.22   |         |        | 162    |
| Lisle | Potoroo | P020 | 495692 | 28   | 30 | 0.10   |         |        | 125    |
| Lisle | Potoroo | P020 | 495693 | 30   | 31 | 0.06   |         |        | 78     |
| Lisle | Potoroo | P020 | 495694 | 31   | 32 | 0.15   |         |        | 73     |
| Lisle | Potoroo | P020 | 495695 | 32   | 33 | 0.23   |         |        | 72     |
| Lisle | Potoroo | P020 | 495696 | 33   | 34 | 0.24   |         |        | 15     |
| Lisle | Potoroo | P020 | 495697 | 34   | 35 | 0.24   | 0.22    |        | 17     |
| Lisle | Potoroo | P020 | 495698 | 35   | 36 | 0.25   |         |        | 19     |
| Lisle | Potoroo | P020 | 495699 | 36   | 37 | 0.25   |         |        | 28     |
| Lisle | Potoroo | P020 | 495700 | 37   | 38 | 0.30   |         |        | 20     |
| Lisle | Potoroo | P020 | 495701 | 38   | 42 | 0.34   |         |        | 10     |
| Lisle | Potoroo | P020 | 495702 | 42   | 43 | 0.19   |         |        | 15     |
| Lisle | Potoroo | P020 | 495703 | 43   | 44 | 0.06   |         |        | 86     |
| Lisle | Potoroo | P020 | 495704 | 44   | 45 | 0.12   |         |        | 23     |
| Lisle | Potoroo | P020 | 495705 | 45   | 46 | 1.35   |         |        | 31     |
| Lisle | Potoroo | P020 | 495706 | 46   | 47 | 0.21   | 0.24    |        | 153    |
| Lisle | Potoroo | P020 | 495707 | 47   | 48 | 0.26   |         |        | 53     |
| Lisle | Potoroo | P020 | 495708 | 48   | 49 | 0.57   |         |        | 35     |
| Lisle | Potoroo | P020 | 495709 | 49   | 50 | 0.32   |         |        | 99     |
| Lisle | Potoroo | P020 | 495710 | 50   | 51 | 0.49   |         |        | 1478   |
| Lisle | Potoroo | P020 | 495711 | 51   | 52 | 0.45   |         |        | 2200   |
| Lisle | Potoroo | P020 | 495712 | 52   | 53 | 0.31   |         |        | 142    |
| Lisle | Potoroo | P020 | 495713 | 53   | 54 | 0.43   |         |        | 85     |
| Lisle | Potoroo | P020 | 495714 | 54   | 58 | snr    |         |        |        |
| Lisle | Potoroo | P020 | 495715 | 58   | 59 | 0.27   | 0.25    |        | 346    |
| Lisle | Potoroo | P020 | 495716 | 59   | 60 | 0.11   |         |        | 455    |
| Lisle | Potoroo | P020 | 495717 | 60   | 61 | 0.26   |         |        | 439    |
| Lisle | Potoroo | P020 | 495718 | 61   | 62 | 0.05   |         |        | 113    |
| Lisle | Potoroo | P020 | 495719 | 62   | 63 | 0.06   |         |        | 91     |
| Lisle | Potoroo | P020 | 495720 | 63   | 64 | 0.06   |         |        | 129    |
| Lisle | Potoroo | P020 | 495721 | 64   | 65 | 0.03   |         |        | 308    |
| Lisle | Potoroo | P020 | 495722 | 65   | 66 | 0.07   |         |        | 1900   |
| Lisle | Potoroo | P020 | 495723 | 66   | 67 | 0.81   | 1.11    |        | 4000   |
| Lisle | Potoroo | P020 | 495724 | 67   | 68 | 0.15   |         |        | 1265   |
| Lisle | Potoroo | P020 | 495725 | 68   | 69 | 0.08   |         |        | 2400   |
| Lisle | Potoroo | P020 | 495726 | 69   | 70 | 0.04   |         |        | 503    |
| Lisle | Potoroo | P020 | 495727 | 70   | 71 | 0.44   |         |        | 125    |
| Lisle | Potoroo | P020 | 495728 | 71   | 72 | 0.08   |         |        | 66     |
| Lisle | Potoroo | P020 | 495729 | 72   | 73 | 0.49   |         |        | 98     |
| Lisle | Potoroo | P020 | 495730 | 73   | 74 | 0.03   |         |        | 57     |
| Lisle | Potoroo | P020 | 495731 | 74   | 75 | 0.05   |         |        | 278    |
| Lisle | Potoroo | P020 | 495732 | 75   | 76 | 0.07   |         |        | 135    |
| Lisle | Potoroo | P020 | 495733 | 76   | 77 | 0.10   | 0.09    |        | 669    |
| Lisle | Potoroo | P020 | 495734 | 77   | 78 | 0.16   |         |        | 622    |
| Lisle | Potoroo | P020 | 495735 | 78   | 79 | 0.07   |         |        | 177    |
| Lisle | Potoroo | P020 | 495736 | 79   | 80 | 0.03   |         |        | 108    |
| Lisle | Potoroo | P020 | 495737 | 80   | 81 | 0.02   |         |        | 91     |
| Lisle | Potoroo | P020 | 495738 | 81   | 82 | 0.02   |         |        | 133    |
| Lisle | Potoroo | P020 | 495739 | 82   | 83 | 0.03   |         |        | 539    |

|       |         |      |        |     |     |      |      |      |
|-------|---------|------|--------|-----|-----|------|------|------|
| Lisle | Potoroo | P020 | 495740 | 83  | 84  | 0.03 |      | 922  |
| Lisle | Potoroo | P020 | 495741 | 84  | 85  | 0.04 | 0.05 | 287  |
| Lisle | Potoroo | P020 | 495742 | 85  | 86  | 0.12 |      | 182  |
| Lisle | Potoroo | P020 | 495743 | 86  | 87  | 0.07 |      | 85   |
| Lisle | Potoroo | P020 | 495744 | 87  | 88  | 0.05 |      | 1644 |
| Lisle | Potoroo | P020 | 495745 | 88  | 89  | 0.03 |      | 114  |
| Lisle | Potoroo | P020 | 495746 | 89  | 90  | <.01 |      | 20   |
| Lisle | Potoroo | P020 | 495747 | 90  | 91  | <.01 | <.01 | 17   |
| Lisle | Potoroo | P020 | 495748 | 91  | 92  | <.01 |      | 21   |
| Lisle | Potoroo | P020 | 495749 | 92  | 93  | <.01 |      | 11   |
| Lisle | Potoroo | P020 | 495750 | 93  | 94  | <.01 |      | 17   |
| Lisle | Potoroo | P020 | 495751 | 94  | 95  | 0.02 |      | 6    |
| Lisle | Potoroo | P020 | 495752 | 95  | 96  | <.01 |      | 56   |
| Lisle | Potoroo | P020 | 495753 | 96  | 97  | <.01 |      | 86   |
| Lisle | Potoroo | P020 | 495754 | 97  | 98  | <.01 |      | 63   |
| Lisle | Potoroo | P020 | 495755 | 98  | 99  | <.01 |      | 7    |
| Lisle | Potoroo | P020 | 495756 | 99  | 100 | <.01 |      | 10   |
| Lisle | Potoroo | P020 | 495757 | 100 | 101 | 0.01 | 0.02 | 73   |
| Lisle | Potoroo | P020 | 495758 | 101 | 102 | <.01 |      | 18   |
| Lisle | Potoroo | P020 | 495759 | 102 | 103 | 0.01 |      | 10   |
| Lisle | Potoroo | P020 | 495760 | 103 | 104 | <.01 |      | 24   |
| Lisle | Potoroo | P020 | 495761 | 104 | 105 | 0.01 |      | 132  |
| Lisle | Potoroo | P020 | 495762 | 105 | 106 | 0.02 |      | 69   |
| Lisle | Potoroo | P020 | 495763 | 106 | 107 | 0.02 |      | 1089 |
| Lisle | Potoroo | P020 | 495764 | 107 | 108 | 0.04 | 0.05 | 624  |
| Lisle | Potoroo | P020 | 495765 | 108 | 109 | 0.01 |      | 488  |
| Lisle | Potoroo | P020 | 495766 | 109 | 110 | 0.04 |      | 394  |
| Lisle | Potoroo | P020 | 495767 | 110 | 111 | 0.02 |      | 255  |
| Lisle | Potoroo | P020 | 495768 | 111 | 112 | 0.12 |      | 283  |

**Stratigraphic Codes**

|      |   |
|------|---|
| Q    | Quaternary Deposits   |
| Tb   | Tertiary Basalt   |
| Ts   | Tertiary sediments  |
| Jdl  | Jurassic Dolerite   |
| Dg   | Devonian granitoid  |
| Se   | Silurian Eldon Gp.  |
| Sm   | Silurian Mathinna beds, Sandstone/greywacke                   |
| Ss   | Silurian Mathinna beds, Siltstone/shale                       |
| Ogl  | Gordon Gp Lst   |
| COu  | Denison Gp. Upper Sandstone sequence inc. Pioneer Beds        |
| COo  | Undifferentiated Denison Gp. Conglomerate and Sandstone       |
| Ct   | Tyndall Gp. and correlates                                    |
| Ctc  | Tyndall Gp. Volcaniclastics and sandstone (Zig Zag Hill Fm, ) |
| Ctt  | Tyndall Gp. Comstock Fm                                       |
| Ctl  | Tyndall Gp. Lynchford Member                                  |
| Ctb  | Tyndall Gp. Basalt (Howards basalt)                           |
| Cwc  | Waterloo Ck Gp Volcaniclastics                                |
| Cwcs | Waterloo Ck Gp Shale  |
| Ca   | Cambrian Andesite   |
| Cav  | Cambrian Andesitic Volcaniclastic                             |
| Cvc  | Undifferentiated Central Volcanic Complex (CVC)               |
| Ccv  | CVC, Dominantly feldspar phyric Volcaniclastics               |
| Ccl  | CVC, Dominantly feldspar phyric coherent volcanics            |
| Ccs  | CVC siltstone/shale   |
| Cb   | Cambrian Basaltic Lava  |
| Cbv  | Cambrian Basaltic Volcaniclastic                              |
| Cp   | Cambrian, Porphyritic Intrusive.                              |
| Clv  | Cambrian Lewis River Volcanics                                |
| Cwe  | Cambrian Western Epiclastics                                  |
| Cg   | Cambrian granite  |

**Rocktype****(Four letter Code, eg. VDLB = volcaniclastic dacitic lithic breccia)***Primary Rocktype Codes*

|   |                |
|---|----------------|
| V | Volcaniclastic |
| I | Intrusive      |
| L | Lava           |
| E | Epiclastic     |
| S | sediment       |

*Secondary Code*

|   |               |
|---|---------------|
| R | Rhyolitic     |
| D | Dacitic       |
| A | Andesitic     |
| B | Basaltic      |
| U | Ultramafic    |
| S | Siliciclastic |

#### *Composition Code*

|   |                          |
|---|--------------------------|
| Q | Quartz phyric            |
| F | Feldspar phyric          |
| > | Quartz > feldspar phyric |
| < | Feldspar > quartz phyric |
| H | Hornblende phyric        |
| P | Pyroxene phyric          |
| L | Lithic rich              |
| S | Siliciclastic rich       |

#### *Texture Code*

|   |                             |
|---|-----------------------------|
| A | Aphyric                     |
| F | Fine Grained (0.06 - 0.5mm) |
| M | Medium grained (0.5 - 2mm)  |
| C | Coarse Grained (2mm - 64mm) |
| B | Breccia (>64mm)             |
| P | Pumiceous                   |

#### *Other Codes*

|      |                  |
|------|------------------|
| VEIN | Vein             |
| QZVN | Quartz vein      |
| GWAC | Greywacke        |
| SILT | Siltstone        |
| SHAL | Black Shale      |
| GRAN | Granite          |
| GRAD | Granodiorite     |
| MSSX | Massive sulphide |
| LOSS | Core loss        |
| CAVE | Cavity/Stope     |
| SOIL | Soil             |
| FALT | Fault            |
| CLAY | Clay             |

#### **Colours**

##### *Primary Colour Codes*

|    |        |
|----|--------|
| Br | Brown  |
| A  | Grey   |
| N  | Black  |
| Y  | Yellow |
| R  | Red    |
| Gr | Green  |
| W  | White  |
| O  | Orange |
| Bl | Blue   |
| P  | Purple |
| C  | Cream  |

##### *Shade*

|   |      |
|---|------|
| 1 | Pale |
| 2 |      |
| 3 |      |
| 4 |      |
| 5 | Dark |

| <b>Weathering;</b> |            | Guide   |
|--------------------|------------|---|
| T                  | Trace      | Weathering only visible in a couple of hand lens area             |
| O                  | Occasional | Weathering visible over a number of hand lens areas               |
| W                  | Weak       | Fresh rock only visible in couple of hand lens areas              |
| M                  | Moderate   | No fresh rock visible, but rock still intact                      |
| S                  | Strong     | No fresh rock visible, parts of rock broken down to soft material |
| I                  | Intense    | Nearly all rock broken down to soft material or clay              |

### **Mineralisation/alteration Codes**

#### *Mineral Type*

|    |                |
|----|----------------|
| Py | Pyrite         |
| As | Arsenopyrite   |
| Cl | Chlorite       |
| Se | Sericite       |
| Cb | Carbonate      |
| Ga | Galena         |
| Sp | Sphalerite     |
| Cp | Chalcopyrite   |
| Ep | Epidote        |
| Cd | Cordierite     |
| Gt | Garnet         |
| Mu | Muscovite      |
| Bi | Biotite        |
| Ma | Magnetite      |
| He | Hematite       |
| Si | Silicification |
| Qz | Quartz         |
| Po | Pyrrhotite     |
| W  | Tungsten       |
| Au | Visible Au     |
| Sn | Cassiterite    |
| Mn | Pyrolusite     |

#### *Mineral style*

|    |                   |
|----|-------------------|
| Tr | Trace             |
| P  | Pervasive         |
| D  | Disseminated      |
| Vn | Vein              |
| Sp | Spots and clots   |
| Eu | Euhedral crystals |
| Sv | Selvedge          |

#### *Amount %*

|      |                   |
|------|-------------------|
| Tr   | Trace             |
| <    | < 1%              |
|      | 0.1            1% |
|      | 0.2            2% |
| etc. |                   |
|      | 1            10%  |
|      | 2            20%  |
| etc. |                   |

### Structure Code

|    |           |
|----|-----------|
| Ft | Fault     |
| Sh | shear     |
| Vn | vein      |
| Fo | Foliation |
| Fr | fracture  |
| Jt | Joint     |
| Bd | Bedding   |

### Texture Code

|    |              |
|----|--------------|
| Bk | Broken       |
| Sh | Sheared      |
| Fo | Foliated     |
| Sp | Spotty       |
| Hf | Hornfelsed   |
| FB | Flow Banded  |
| Br | Brecciated   |
| Am | Amygdaloidal |
| Po | Porphyritic  |
| A  | Aphanitic    |
| Fi | Fiamme       |
| Sl | Spherulitic  |
| Pe | Peperitic    |
| Pi | Pillowed     |
| Ph | Phaneritic   |

**TasGold Ltd**

Drill Core Recovery & RQD Log

| DrillHole | From | To | Interval | Measured | Recovery% | Lengths>10cm | RQD % |
|-----------|------|----|----------|----------|-----------|--------------|-------|
|-----------|------|----|----------|----------|-----------|--------------|-------|

| Project | Prospect | BHID | Depth | Azm | Dip |
|---------|----------|------|-------|-----|-----|
| Lisle   | Potoroo  | P020 | 0     | 320 | -55 |



## Drill Log

**TasGold Ltd.**

PAGE NO. 1

PROJECT: Lisle  
PROSPECT: Potoroo  
EASTING 524813  
NORTHING 5441960  
COLLAR RL: 140

|                      |             |
|----------------------|-------------|
| <b>HOLE NO:</b>      | <b>P020</b> |
| DATE COMMENCED:      | 18/7/2003   |
| TOTAL DEPTH (M): 112 |             |
| AZIMUTH: 320         |             |
| DIP: -55             |             |

DRILL TYPE: RC  
 DRILLER: Spauldings  
 LOGGED BY: T.Callaghan  
 DATE: 18/7/2003  
 OXIDATION BOCO: \_\_\_\_\_  
 BOPO: \_\_\_\_\_

[illegible]

**Drill Log**
**TasGold Ltd.**

PAGE NO. 2

 PROJECT: Lisle  
 PROSPECT: Potoroo  
 EASTING 524813  
 NORTHING 5441960  
 COLLAR RL: 140

 HOLE NO: P020  
 DATE COMMENCED: 18/7/2003  
 TOTAL DEPTH (M): 112  
 AZIMUTH: 320  
 DIP: -55

 DRILL TYPE: RC  
 DRILLER: Spauldings  
 LOGGED BY: T.Callaghan  
 DATE: 18/7/2003  
 OXIDATION BOCO:  
 BOPO:

| FROM | TO  | ROCK CODES |           |        |            | Mineralisation / Veins |         |            |           |         |            |           |         |            |           | Structure |            |             |             |             | Additional Comments |           |           |  |
|------|-----|------------|-----------|--------|------------|------------------------|---------|------------|-----------|---------|------------|-----------|---------|------------|-----------|-----------|------------|-------------|-------------|-------------|---------------------|-----------|-----------|--|
|      |     | Strat Code | Rock type | Colour | Weathering | Mineral 1              | Style 1 | Amount 1 % | Mineral 2 | Style 2 | Amount 2 % | Mineral 3 | Style 3 | Amount 3 % | Mineral 4 | Style 4   | Amount 4 % | Structure 1 | CA Struct 1 | Structure 2 | CA Struct 2         | Texture 1 | Texture 2 |  |
| (m)  | (m) |            |           |        |            |                        |         |            |           |         |            |           |         |            |           |           |            |             |             |             |                     |           |           |  |
| 58   | 59  | Dg         | GRAD      | G      |            | Se                     | P       | 20         | Qz        | Vn      | 2          | Py        | D       | 1          |           |           |            |             |             |             |                     |           |           | Sil-ser-py alt granodiorite.                     |
| 59   | 60  | Dg         | GRAD      | G      |            | Se                     | P       | 10         |           |         |            |           |         |            |           |           |            |             |             |             |                     |           |           | mod ser alt granodiorite.                        |
| 60   | 64  | Dg         | GRAD      | G      |            | Se                     | P       | 20         | Ch        | Sp      | 2          | Py        | D       | 1          | Ch        | B         | 2          |             |             |             |                     |           |           | Sil-ser-chl-py alt granodiorite.                 |
| 64   | 68  | Dg         | GRAD      | G      |            | Se                     | P       | 15         |           |         |            |           |         |            |           |           |            |             |             |             |                     |           |           | Sil-ser alt granodiorite.                        |
| 68   | 69  | Dg         | GRAD      | G      |            | Se                     | P       | 20         | Py        | D       | 1          | As        | Vn      | 1          |           |           |            |             |             |             |                     |           |           | Sil-ser-py alt granodiorite, Qz-As-Vns.          |
| 69   | 70  | Dg         | GRAD      | G      |            | Se                     | P       | 5          |           |         |            |           |         |            |           |           |            |             |             |             |                     |           |           | Mod ser alt Dg.                                  |
| 70   | 71  | Dg         | GRAD      | A      |            |                        |         |            |           |         |            |           |         |            |           |           |            |             |             |             |                     |           |           | Unaltered granodiorite.                          |
| 71   | 72  | Dg         | GRAD      | A      |            | Ch                     | Sp      | Tr         | Py        | Sp      | Tr         |           |         |            |           |           |            |             |             |             |                     |           |           | Unaltered granodiorite, minor chl-py spots.      |
| 72   | 73  | Dg         | GRAD      | G      |            | Se                     | P       | 15         | Ch        | Sp      | 1          | Py        | D       | 1          |           |           |            |             |             |             |                     |           |           | Sil-ser-chl-py alt granodiorite.                 |
| 73   | 74  | Dg         | GRAD      | A      |            | Se                     | P       | 5          |           |         |            |           |         |            |           |           |            |             |             |             |                     |           |           | Weak ser alt granodiorite.                       |
| 74   | 75  | Dg         | GRAD      | G      |            | Se                     | P       | 20         | Py        | D       | 1          |           |         |            |           |           |            |             |             |             |                     |           |           | Sil-ser-py alt granodiorite.                     |
| 75   | 76  | Dg         | GRAD      | A      |            | Se                     | P       | 5          |           |         |            |           |         |            |           |           |            |             |             |             |                     |           |           | Weak ser alt granodiorite.                       |
| 76   | 78  | Dg         | GRAD      | G      |            | Se                     | P       | 20         | Py        | D       | 1          | As        | Eu      | Tr         | Qz        | Vn        | 2          |             |             |             |                     |           |           | Sil-ser-py alt granodiorite, Aspy euhedra.       |
| 78   | 80  | Dg         | GRAD      | G      |            | Se                     | P       | 20         | Py        | D       | 1          |           |         |            |           |           |            |             |             |             |                     |           |           | Sil-ser-py alt granodiorite.                     |
| 80   | 82  | Dg         | GRAD      | A      |            | Se                     | P       | 5          |           |         |            |           |         |            |           |           |            |             |             |             |                     |           |           | Weak ser alt granodiorite.                       |
| 82   | 83  | Dg         | GRAD      | A      |            |                        |         |            |           |         |            |           |         |            |           |           |            |             |             |             |                     |           |           | Unaltered granodiorite.                          |
| 83   | 84  | Dg         | GRAD      | A      |            | Se                     | P       | 5          | Po        | D       | 2          | As        | E       | Tr         |           |           |            |             |             |             |                     |           |           | Weak ser alt granodiorite, trace po-Aspy dissem? |
| 84   | 87  | Dg         | GRAD      | A      |            | Py                     | D       | Tr         |           |         |            |           |         |            |           |           |            |             |             |             |                     |           |           | Unaltered granodiorite, minor Py.                |
| 87   | 89  | Dg         | GRAD      | G      |            | Se                     | P       | 20         | Py        | D       | 1          | As        | Eu      | Tr         | Qz        | Vn        | 2          |             |             |             |                     |           |           | Sil-ser-py alt granodiorite, Aspy-qz Vns.        |
| 89   | 91  | Dg         | GRAD      | A      |            | Se                     | P       | 5          |           |         |            |           |         |            |           |           |            |             |             |             |                     |           |           | Weak ser alt granodiorite.                       |

## Drill Log

**TasGold Ltd.**

PAGE NO. 3

|            |         |  |
|------------|---------|--|
| PROJECT:   | Lisle   |  |
| PROSPECT:  | Potoroo |  |
| EASTING    | 524813  |  |
| NORTHING   | 5441960 |  |
| COLLAR RL: | 140     |  |

|                      |           |
|----------------------|-----------|
| HOLE NO:             | P020      |
| DATE COMMENCED:      | 18/7/2003 |
| TOTAL DEPTH (M): 112 |           |
| AZIMUTH: 320         |           |
| DIP: -55             |           |

|             |             |
|-------------|-------------|
| DRILL TYPE: | RC          |
| DRILLER:    | Spauldings  |
| LOGGED BY:  | T.Callaghan |
| DATE:       | 18/7/2003   |
| OXIDATION   | BOCO:       |
|             | BOPO:       |

[illegible]