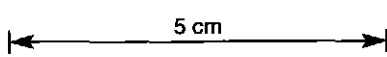


| DEPTH (length from collar) | DEPTH from - to : ROCK UNIT Depth Description and notes INDENTED ABOUT 10mm | CAPITAL LETTERS, UNDERLINED | POINTER & CODE | GRAPHIC LOG | POINTER & CODE | MINERALISATION | ASSAYS AVAILABLE | BULKED ASSAYS Ni |
|----------------------------------|---|-----------------------------|-------------------|----------------|-------------------|----------------|---------------------|------------------------|
|----------------------------------|---|-----------------------------|-------------------|----------------|-------------------|----------------|---------------------|------------------------|

NOTES: 1. FOR ABBREVIATIONS SEE "FIELD GEOLOGIST'S MANUAL", D.A. BERKMAN & W.R. RYALL (ED.), MONOGRAPH NO. 9. AUSTRALAS. INST. MIN. METALL. - 1978
 2. ATTITUDE OF BEDDING, VEIN, ETC. IS ANGLE BETWEEN PLANAR STRUCTURE AND LONG AXIS OF CORE 3. LENGTH IS GIVEN AS METRES OR MILLIMETRES.

| | | | | | | | | |
|------|--|---|--|-----------|--|--|--|--|
| 0 | 3.0 | 0 - 3.0: <u>TRICONE.</u> No Core. | | | | | | |
| 48.9 | 3.0 - 51.9: <u>QUARTZITE, lesser SILTSTONE.</u> Weakly disrupted in parts. Mainly fine qtzite, in beds to 10 cm, interbedded with darker siltstones to 1.5 cm. Py in veins and stringers. | | | 11/ 10 | | 1-2% py in veins and stringers. Oxidized to 21.8 m. | | |
| 20 | | | | | | | | |
| 40 | | 36.9 - 37.2: <u>Greywacke</u> - subrounded fragments of siltstone and shale, and minor feldspars in light grey matrix. | | | | | | |
| 60 | 15.6 | 51.9 - 67.5: <u>PORPHYRY.</u> Deeply weathered for most part - matrix milky white. (Grey where unweathered). 15-20% qtz phenocrysts, no apparent feldspars. | | 1 | | 3-5% py relict coarsely disseminated grains - up to 15% locally. | | |
| 80 | 22.5 | 67.5 - 90.0: <u>QUARTZITE, lesser SILTSTONE.</u> Thick beds of fine quartzite, with much interbedded thin qtzite and siltstone layers. Occasional py veins. | | 11/ 10 | | py - trace in occasional veins and stringers. | | |
| 100 | | <u>END OF HOLE 90.0 m.</u> | | | | | | |



FOR LEGEND
SEE DRAWING
NO.



**METALS
EXPLORATION
LIMITED**

**SUMMARY
DRILL LOG**
Scale

Prospect or project

Mt. Bischoff Tin

HOLE No. MBD 91

LOG SHEET 2 OF 2

| SAMPLE NO. | SAMPLE NO | FROM | TO | INTERVAL | Sn | Sn | Cu | Pb | Zn | Ag | W | Au | Check Sn | Bulked Assays |
|------------|-------------|------|------|----------|-------|--------|----|----|----|----|---|----|----------|---------------|
| SPLIT CORE | GROUND CORE | m | m | m | SPLIT | GROUND | | | | | | | | |
| | 124493 | 3.0 | 5.2 | 2.2 | | | | | | | | | | |
| | 94 | 5.2 | 7.5 | 2.3 | | | | | | | | | | |
| | 95 | 7.5 | 10.0 | 2.5 | | | | | | | | | | |
| | 96 | 10.0 | 12.0 | 2.0 | | | | | | | | | | |
| | 97 | 12.0 | 14.0 | " | | | | | | | | | | |
| | 98 | 14.0 | 16.0 | " | | | | | | | | | | |
| | 99 | 16.0 | 18.0 | " | | | | | | | | | | |
| | 124700 | 18.0 | 20.0 | " | | | | | | | | | | |
| | 01 | 20.0 | 22.0 | " | | | | | | | | | | |
| | 02 | 22.0 | 24.0 | " | | | | | | | | | | |
| | 03 | 24.0 | 26.0 | " | | | | | | | | | | |
| | 04 | 26.0 | 28.0 | " | | | | | | | | | | |
| | 05 | 28.0 | 30.0 | " | | | | | | | | | | |
| | 06 | 30.0 | 32.0 | " | | | | | | | | | | |
| | 07 | 32.0 | 34.0 | " | | | | | | | | | | |
| | 08 | 34.0 | 36.0 | " | | | | | | | | | | |
| | 09 | 36.0 | 38.0 | " | | | | | | | | | | |
| | 710 | 38.0 | 40.0 | " | | | | | | | | | | |
| | 11 | 40.0 | 42.0 | " | | | | | | | | | | |
| | 12 | 42.0 | 44.0 | " | | | | | | | | | | |
| | 13 | 44.0 | 46.0 | " | | | | | | | | | | |
| | 14 | 46.0 | 48.0 | " | | | | | | | | | | |
| | 15 | 48.0 | 51.0 | 3.0 | | | | | | | | | | |
| 124571 | | 51.0 | 52.0 | 1.0 | 2.00 | | | | | | | | | |
| 72 | | 52.0 | 53.0 | 1" | 12.50 | | | | | | | | | |
| 73 | | 53.0 | 54.0 | " | 19.00 | | | | | | | | | |
| 74 | | 54.0 | 55.0 | " | 1.30% | | | | | | | | | |
| 75 | | 55.0 | 56.0 | " | 2.750 | | | | | | | | | |
| 76 | | 56.0 | 57.0 | " | 4.25% | | | | | | | | | |
| 77 | | 57.0 | 58.0 | " | 3.85% | | | | | | | | | |

Notes: - XRF 214 method

METALS EXPLORATION LTD - MT BISCHOFF TIN PROSPECT
 ASSAY SUMMARY SHEET HOLE NO. m60 91
 SAMPLE TYPE : DRILL CORE FROM 30 TO 580
 Ground/ Split

832324
315

| SAMPLE NO. | SAMPLE NO | FROM | TO | INTER VAL | Sn | Sn | Cu | Pb | Zn | Ag | W | Au | Check Sn | Bulked Assays |
|------------|-------------|------|-----|--------------|-------|--------|----|----|----|----|---|----|----------|---------------|
| SPLIT CORE | GROUND CORE | m | m | m | SPLIT | GROUND | | | | | | | | |
| 124578 | | 580 | 590 | 10 | 2.55% | | | | | | | | | |
| 79 | | 590 | 600 | " | 9950 | | | | | | | | | |
| 80 | | 600 | 610 | " | 1.50% | | | | | | | | | |
| 81 | | 610 | 620 | " | 1750 | | | | | | | | | |
| 82 | | 620 | 630 | " | 4150 | | | | | | | | | |
| 83 | | 630 | 640 | " | 1700 | | | | | | | | | |
| 84 | | 640 | 650 | " | 1.50% | | | | | | | | | |
| 85 | | 650 | 660 | " | 7550 | | | | | | | | | |
| 86 | | 660 | 675 | 15 | 1650 | | | | | | | | | |
| 87 | | 675 | 685 | 10 | 570 | | | | | | | | | |
| | 124716 | 685 | 715 | 30 | | | | | | | | | | |
| | 124717 | 705 | 725 | 20 | | | | | | | | | | |
| | 18 | 725 | 745 | " | | | | | | | | | | |
| | 19 | 745 | 765 | " | | | | | | | | | | |
| | 720 | 765 | 785 | " | | | | | | | | | | |
| | 21 | 785 | 805 | " | | | | | | | | | | |
| | 22 | 805 | 825 | " | | | | | | | | | | |
| | 23 | 825 | 845 | " | | | | | | | | | | |
| | 24 | 845 | 865 | " | | | | | | | | | | |
| | 25 | 865 | 885 | " | | | | | | | | | | |
| | 26 | 885 | 900 | " | | | | | | | | | | |

Notes:—

METALS EXPLORATION LTD - MT BISCHOFF TIN PROSPECT
 ASSAY SUMMARY SHEET HOLE NO. MBD 91
 SAMPLE TYPE : DRILL CORE FROM 580 TO 900
 Ground/ Split

832325 516