

OBJECTIVE : To test the reported mineralised pipe beneath the workings.

RESULT : 0-7m 0.41% Sn; 26-29.7m 2.22% Sn. Inconsistent, patchy mineralisation.

DEPTH : 59.6m

HOLE SIZE: TT46

COMMENCED: 16th Nov. 1993

COMPLETED: 18th Nov 1993

| Depth | Direction | Dip | Depth |
|-------|-----------|-----|-------|
| 0 | 135 | -60 | |
| 58.0 | 136 | -59 | |

| FROM | TO | DESCRIPTION | ALT | CD | ROCK TYPE | MINERALISATION | SAMPLE NO. |
|------|------|--|-----|----|------------------------|---|--|
| 0 | 11.2 | Mottled grey with black spots, coarse grained, altered biotite-rich granite/greisen. Patches of bornite, occasional fluorite (<5%) and minor pyrite. 7.7-7.8, 8m Tourmaline crystals <1cm long x 2mm. Groundmass is massive topaz. | | | greisen | Patches of bornite/ oxidised pyrite. Occasional crystals of cassiterite. | 72825 72826 72827 72828 72829 72830 |
| 11.2 | 19.0 | Grey mottled cream medium-coarse grained biotite - feldspar - quartz granite. Some low angle joints with yellow fill - clay mineral. | | | granite | Occasional crystals of pyrite. | 72831 72832 72833 72834 |
| 19.0 | 30.5 | Black-mottled grey coarse grained altered biotite - topaz granite/greisen. Bornite quite common, some crystals of cassiterite visible. Less obvious fluorite. 22.8-22.9m Fault at 30°, <15mm pug and breccia | | | greisen F | Bornite quite common plus cassiterite crystals. | 72835 72836 72837 72838 72839 72840 |
| 30.5 | 59.6 | Grey-mottled cream, medium grained, biotite-quartz-feldspar granite. 30.5-31.6m Zone of pink bands <0.4m, with grey bands <10cm. Pink bands contain scattered pyrite crystals. Rare pyrite crystals throughout. Grey bands fine to medium grained. 35.4-35.7m puggy fault zone at 50°. 37-38m Brecciated zone with orange fracture fill. Some joints with orange fracture fill <3mm. | | | granite F bx | Sparse disseminated pyrite. More pyrite in pink bands. | 72841 72842 72843 72844 72845 72846 72847 72848 72849 72850 72851 72852 |

| Depth | Direction | Dip |
|-------|-----------|-----|
|-------|-----------|-----|

COLLAR DIP : -60° HOLE No. : BT232
DIRECTION : 135° LOCATION : Anchor Mine
NORTHING : 5,435,414.8mN LOGGED BY : Geoff Iliff
EASTING : 585,134.7mE COLLAR RL : 281m

| SAMPLE NO. | FROM | TO | Length | Sn % | Pb % | Zn % | Cu % | Ag g/t | Au g/t | Fe % | To RQD <S=Shear> |
|------------|-------|-------|--------|------|------|------|------|--------|--------|------|---------------------|
| 72825 | 0.00 | 1.00 | 1.00 | 0.38 | | | 0.57 | | | 3.88 | |
| 72826 | 1.00 | 2.00 | 1.00 | 0.59 | | | 0.08 | | | 3.56 | |
| 72827 | 2.00 | 3.00 | 1.00 | 0.46 | | | 0.04 | | | 3.48 | |
| 72828 | 3.00 | 4.00 | 1.00 | 0.33 | | | 0.06 | | | 3.38 | |
| 72829 | 4.00 | 5.00 | 1.00 | 0.30 | | | 0.17 | | | 4.07 | |
| 72830 | 5.00 | 6.00 | 1.00 | 0.22 | | | 0.23 | | | 4.13 | |
| 72831 | 6.00 | 7.00 | 1.00 | 0.64 | | | 0.15 | | | 4.40 | |
| 72832 | 7.00 | 8.00 | 1.00 | 0.30 | | | 0.12 | | | 4.46 | |
| 72833 | 8.00 | 9.00 | 1.00 | 0.04 | | | 0.07 | | | 3.13 | |
| 72834 | 9.00 | 10.00 | 1.00 | 0.54 | | | 0.31 | | | 4.03 | |
| 72835 | 10.00 | 11.20 | 1.20 | 0.03 | | | 0.16 | | | 3.65 | |
| 72836 | 11.20 | 12.20 | 1.00 | 0.02 | | | 0.02 | | | 1.29 | |
| 72837 | 12.20 | 13.20 | 1.00 | 0.01 | | | 0.01 | | | 1.11 | |
| 72838 | 13.20 | 14.20 | 1.00 | 0.03 | | | 0.02 | | | 1.05 | |
| 72839 | 14.20 | 15.20 | 1.00 | 0.02 | | | 0.02 | | | 1.18 | |
| 72840 | 15.20 | 16.20 | 1.00 | 0.01 | | | 0.02 | | | 1.02 | |
| 72841 | 16.20 | 17.20 | 1.00 | 0.01 | | | 0.01 | | | 1.14 | |
| 72842 | 17.20 | 18.20 | 1.00 | 0.02 | | | 0.01 | | | 1.21 | |
| 72843 | 18.20 | 19.00 | 0.80 | 0.08 | | | 0.05 | | | 2.09 | |
| 72844 | 19.00 | 20.00 | 1.00 | 0.10 | | | 0.08 | | | 2.95 | |
| 72845 | 20.00 | 21.00 | 1.00 | 0.16 | | | 0.12 | | | 3.23 | |
| 72846 | 21.00 | 22.00 | 1.00 | 0.13 | | | 0.59 | | 0.04 | 4.18 | |
| 72847 | 22.00 | 23.00 | 1.00 | 0.01 | | | 0.07 | | | 3.77 | |
| 72848 | 23.00 | 24.00 | 1.00 | 0.02 | | | 1.52 | | 0.01 | 3.51 | |
| 72849 | 24.00 | 25.00 | 1.00 | 0.02 | | | 0.33 | | | 3.47 | |
| 72850 | 25.00 | 26.00 | 1.00 | 0.16 | | | 0.08 | | | 4.62 | |
| 72851 | 26.00 | 27.00 | 1.00 | 3.08 | | | 0.06 | | | 4.63 | |
| 72852 | 27.00 | 28.00 | 1.00 | 2.62 | | | 0.08 | | | 3.69 | |

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|---------|-------|-------|------|------|------|------|
| 72852 | 27.00 | 28.00 | 1.00 | 2.62 | 0.08 | 3.69 |
| 72853 | 28.00 | 29.00 | 1.00 | 2.15 | 0.01 | 3.53 |
| 72854 | 29.00 | 29.70 | 0.70 | 0.54 | 0.01 | 3.98 |
| 72855 | 29.70 | 30.50 | 0.80 | 0.07 | 0.01 | 4.34 |
| 72856 | 30.50 | 31.50 | 1.00 | 0.02 | 0.01 | 2.78 |
| 72857 | 31.50 | 32.50 | 1.00 | 0.05 | 0.01 | 1.16 |
| 72858 | 32.50 | 33.50 | 1.00 | 0.04 | 0.01 | 0.98 |
| 72859 | 33.50 | 34.50 | 1.00 | 0.06 | 0.01 | 0.98 |
| 72860 | 34.50 | 35.50 | 1.00 | 0.17 | 0.01 | 2.38 |
| 72861 | 35.50 | 36.50 | 1.00 | 0.10 | 0.01 | 0.91 |
| 72862 | 36.50 | 37.50 | 1.00 | 0.01 | 0.01 | 0.76 |
| 72863 | 37.50 | 38.50 | 1.00 | 0.18 | 0.01 | 0.99 |
| 72864 | 38.50 | 39.50 | 1.00 | 0.10 | 0.01 | 1.05 |
| 72865 | 39.50 | 40.50 | 1.00 | 0.11 | 0.01 | 0.95 |
| average | 0.00 | 7.00 | 7.00 | 0.41 | 0.19 | 3.84 |
| | 26.00 | 29.70 | 3.70 | 2.22 | 0.04 | 3.96 |