

[illegible]

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 |

Colours

Primary Colour Codes

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

Shade

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

| Weathering; | | 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 |

| DrillHole | From | To | Interval | Measured | Recovery% | Lengths>10cm | RQD % |
|-----------|------|-----|----------|----------|-----------|--------------|-------|
| ED001 | 0 | 3.7 | 3.7 | 1.8 | 48.6 | | |
| ED001 | 3.7 | 5.2 | 1.5 | 0.2 | 13.3 | | |
| ED001 | 5.2 | 6.8 | 1.6 | 0.1 | 6.3 | | |
| ED001 | 6.8 | 8 | 1.2 | 0.2 | 16.7 | | |
| ED001 | 8 | 8.6 | 0.6 | 0.4 | 66.7 | | |
| ED001 | 8.6 | 9.6 | 1 | 0.2 | 20.0 | | |
| ED001 | 9.6 | 11 | 1.4 | 0.6 | 42.9 | | |
| ED001 | 11 | 14 | 3 | 1.1 | 36.7 | | |

| Project | Prospect | BHID | Depth | Azm | Dip |
|---------|------------|-------|-------|-----|-----|
| Lisle | Enterprise | ED001 | 0 | 90 | -50 |

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DRILL TYPE: Diamond
 DRILLER: M. Harvey
 LOGGED BY: T. Callaghan
 DATE: 30.9.2003
 OXIDATION BOCO: _____
 BOPO: _____

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