



**REFERENCE**

|     |  |
|-----|--|
| Qra | Alluvium                                     |
| Qrg | Gravels                                      |
| Qe  | Conglomerate talus                           |
| Qd  | Dolerite talus                               |
| Qrs | Older alluvium marsh deposits, downwash etc. |
| Qaf | Fluvioglacial & lacustrine deposits          |
| Qpm | Moraine                                      |

**DEVIAN PERMAN QUATERNARY**

|   |    |                          |
|---|----|--------------------------|
| P | Pe | Zeehan Glacial Formation |
|---|----|--------------------------|

**DEVONIAN PERMAN**

|   |    |                    |
|---|----|--------------------|
| D | Db | Bell Shale         |
| D | Df | Florence Quartzite |

**SILURIAN**

|   |     |                         |
|---|-----|-------------------------|
| S | Sae | Austral Creek Siltstone |
| S | Sa  | Keel Quartzite          |
| S | Sa  | Amber Slate             |
| S | Sc  | Crofty Quartzite        |
| S | S   | Unassigned              |

**ORDOVICIAN**

|   |    |                        |
|---|----|------------------------|
| O | Og | Gordon Limestone       |
| O | Om | Mona Sandstone         |
| O | Oz | Mt Zeehan Conglomerate |

**CAMBRIAN**

|   |     |                            |
|---|-----|----------------------------|
| C | Em  | Misery Conglomerate        |
| C | Ecl | Climie Formation           |
| C | Eef | Fernflow Formation         |
| C | Eca | Comet Formation            |
| C | Ecb | Fernfields Formation       |
| C | Ecd | Brewery Junction Formation |
| C | Ece | Razorback Conglomerate     |
| C | Ecf | Hodge Slate                |
| C | Ecg | Red Lead Conglomerate      |
| C | Ech | Dundas Group unassigned    |
| C | Eci | Urmson Creek Formation     |
| C | Eej | Cambrian unassigned        |

**PROTEROZOIC**

|   |     |                         |
|---|-----|-------------------------|
| P | Euo | Dorah Quartzite & Slate |
| P | Ec  | Concord Schist          |
| P | Ew  | White Schist            |

**IGNEOUS ROCKS**

|     |                   |                             |
|-----|-------------------|-----------------------------|
| Jdl | JURASSIC Dolerite |                             |
| D   | Dap               | Quartz porphyry             |
| E   | Eg                | Gabbro, norite and dolerite |
| E   | Es                | Serpentine and pyroxenite   |

- Stream sediment (M) (-80 mesh)
  - Panned concentrate (P)
  - Rock chip, float (R, F)
  - Limonite (L)
- Sequence of values (p.p.m.)
- |    |
|----|
| Sn |
| Cu |
| Zn |
| Pb |
| Bi |
| Ag |

930500

5 cm

**02\_4820**

Part Exploration within the area of E.L. 15/76 - Dundas  
 CSR Limited  
 Ellis, P.D. EL151976

**PACMINEX PTY. LIMITED**

**DRAINAGE GEOCHEMISTRY**  
 ( Sn, Cu, Zn, Pb, Bi, Ag )  
 (-80 mesh and rock chip samples)  
 E. L. 15/76 - North Sheet  
 DUNDAS, WEST TASMANIA

SCALE 1:10 000  
 DRAWN P.M.M./P.B.  
 DATE Jan '79  
 REVIEWED

**K 555 - 8**