

- 9. EZ. Co. A0-504-0048,49 Project Mt Black. EL 1/62 Sheet 7A. MB 1979. (Probably several cycles of sampling).
- 10. EZ. Co. A0-504-0038,39 Project Mt Black. EL 1/62 Sheet 7B. PMI 1968, Cominco 1976, EZ 1979. PK 1979. (Cominco nominal Choron with emission spectrographic analysis. EZ nominal C).
- 11. EZ. Co. A0-526-0008,09 Project Sterling Valley JV EL 4/73. Sheet 8A. PMI 1968, EZ 1979. RPT updated.
- 12. EZ. Co. A0-504-0035,40 Project Mt Black. EL 1/62 Sheet 7C. PMI 1968, Cominco 1976, EZ 1979, PK, RPT 1980.
- 13. Victoria Peak  
EZ. Co. A0-504-0050,51 Project Mt Black. EL 1/62 Sheet 7D. MB 1979, rev. 1980. (Probably 2 cycles of sampling).
- 14. EZ. Co. A0-504-0113,114 Project Mt.Black. EL 1/62 Sheet 28C. RPT 1980.
- 15. EZ. Co. A0-504-0036, 0037, 0046 Project Mt Black EL 1/62. Sheet 9B RPT 1980
- 16. EZ. Co. A0-504-0060,86 Project Mt Black. EL 1/62 Sheet 9A. JM 1979, rev. 1980. (At least two cycles of sampling).
- 17. EZ. Co. A0-504-0115,116 Project Mt Black. EL 1/62. Sheet 9D. 1972/73 & 1980 data. RPT rev. 1980. (Two cycles of sampling, 1972/73 & 1980)
- 18. Mt Lyell 4/303 The Consolidated Syndicate, EL 9/66. Mt Tyndall, Sheet 4. ACW, 1978.
- 19. Mt Lyell Mt Tyndall Leases L Newnham 1968?
- 20. Mt Lyell 3/322 The Consolidated Syndicate, XRF Renison 1970. Mt Tyndall Area EL 9/66. Sheet 3 R.G.Wilson 1977.
- 21. Mt Lyell 3/306 The Consolidated Syndicate. Mt Tyndall, Sheet 3. Henty Fault Zone and Red Hills Grid. N.S-H 1976.
- 22. Mt Lyell 2/318 Mt Lyell-GODC JV. EL 9/66. White Spur Grid. A Walter 1979.
- 23. Mt Lyell 2/306 The Consolidated Syndicate. Mt Tyndall, Sheet 2 Howards Anomaly and Henty Fault Zone. N.S-H 1976. (A,B,C, and glacial soils-details available).
- 24. Mt Lyell 2/301,302,303 Mt Tyndall Lease. Sheet 2. L Newnham 1968. (Details of "upper" & "lower" soil samples available).
- 25. Mt Lyell 1/301,302,303 Mt Tyndall Lease. Sheet 1. L.Newnham 1968.
- 26. Mt Lyell 2/320,321,322 Mt Lyell-GODC Joint Venture EL 9/66. Howards Anomaly. A Walter 1979. (Distinction between A and other soils recorded).
- 27. Mt Lyell 1/306 The Consolidated Syndicate. Howards Anomaly & Zone A EL 9/66, Mt Tyndall Area, Sheet 1. NS-H 1976. (A,B,C and glacial soils - details available).
- 28. Mt Lyell 1/317 Mt Lyell-GODC EL 9/66. Henty River Grid. RM 1980 (B/C horizon).
- 29. Mt Lyell 19/302 Henty-Yolande EL 41/71. Basin Lake Grid. RGW 1977. (A,B,C glacial and transported soil, details available).
- 30. Mt Lyell Selina. In prep. 1981.
- 31. Mt Lyell 6/302 The Consolidated Syndicate. Lake Selina - Lake Rolleston Geophysical Grid. RGW 1973 (Renison XRF).
- 32. Mt Lyell Rolleston B/C Horizon. In prep. 1981.
- 33. Mt Lyell Dora B/C Horizon. In prep. 1981.
- 34. Mt Lyell Spicer. In prep. 1981. (B.Horizon).

**OTHER GEOLOGICAL UNITS**

**QUATERNARY**

Q Thick cover, predominantly glacial with fluvial & alluvial

**TERTIARY**

T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)

Tb Basalt

**JURASSIC**

Jd Dolerite

**PERMIAN**

P Undifferentiated sedimentary rocks

**SILURO-DEVONIAN**

SD Undifferentiated sedimentary rocks (incl. Eidon Group)

**ORDOVICIAN**

O Gordon Limestone and correlates

**LATE CAMBRIAN - EARLY ORDOVICIAN**

EOc Owen Conglomerate (incl. Pioneer Beds, Newton Creek Sandstone)

**CAMBRIAN**

E Undifferentiated sedimentary rocks (incl. Dundas Group, Crimson Creek Formation)

Eg Granite (Murchison, Darwin Granites)

Eu Ultramafic rock

**PRECAMBRIAN**

PE Undifferentiated metamorphic rocks

**MOUNT READ VOLCANICS**

Et Tyndall Group (including Jukes Breccia Comstock Tuff, Tyndall lavas)

**EASTERN SEQUENCE**

Ee, Slicht Range sedimentary sequence

Selina Spicer Sequence

Ev, Volcanics

Ev, Volcaniclastic conglomerate

Ev Undifferentiated

Ev, Jukes - Darwin sequence

**CENTRAL SEQUENCE**

Ec Main belt feldspar-phryic volcanics

Eca Quartz-phryic volcanics

Ecb Major andesitic units

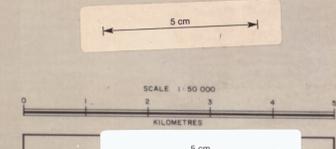
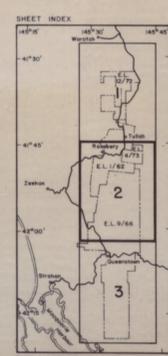
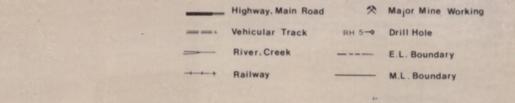
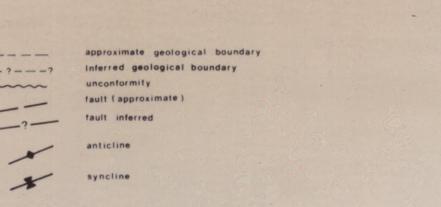
Ecc Major sedimentary horizons

**WESTERN SEQUENCE**

Ew, Quartz-feldspar porphyry

Ew, Predominantly volcanic

Ew, Predominantly sedimentary



**GETT**  
 COMPILATION PROJECT TASMANIA  
 SOURCE GEOCHEMICAL  
 DATA  
 GEOLOGY - INTERPRETATION

Sheet 2  
 Date June 82