

Roaring Meg Grid
Pickands Mather, 1967
EM Anomalies cited in report, but
no maps held by Mt. Lyell.

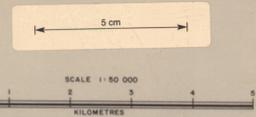
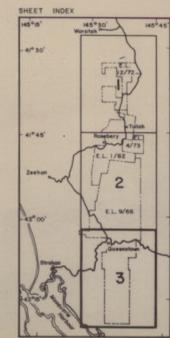
E.L. 9/66

- OTHER GEOLOGICAL UNITS**
- QUATERNARY**
Q Thick cover, predominantly glacial with fluvial & alluvial
- TERTIARY**
T Undifferentiated sedimentary rocks (Macassar Harbour Beds)
- 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**
- E1 Tyndall Group (including Jukes Breccia, Comstock Tuff, Tyndall lavas)
- EASTERN SEQUENCE**
Ee, Sticht Range sedimentary sequence
Selina Spicer Sequence
Ee, Volcanics
Ee, Volcaniclastic conglomerate
Ee, Undifferentiated
Ee, Jukes-Darwin sequence
- CENTRAL SEQUENCE**
Ec, Main belt feldspar-phyric volcanics
Ec, Quartz-phyric volcanics
Ec, Major andesitic units
Ec, Major sedimentary horizons
- WESTERN SEQUENCE**
Ew, Quartz-feldspar porphyry
Ew, Predominantly volcanic
Ew, Predominantly sedimentary

- approximate geological boundary
- - - - - Inferred geological boundary
- - - - - unconformity
- - - - - fault (approximate)
- - - - - fault inferred
~ ~ ~ anticline
~ ~ ~ syncline

- Highway, Main Road
— Vehicular Track
— River, Creek
— Railway
- ⊙ Major Mine Working
⊙ Drill Hole
— E.L. Boundary
— M.L. Boundary



GETTY - E-Z - MT. LYELL
COMPILATION PROJECT, TASMANIA

GEOLOGY - INTERPRETATION
E.M.; S.P.; GRAVITY & APPLD POT.
ANOMALIES

Sheet 3
Date June '82

GRID DENOTES 1:50000 MAP SERIES BASED ON 1000M INTERVALS OF AUSTRALIAN MAP GRID
Overlay 18 (1) of 1:50000 Dundas compilation, Tasmania