

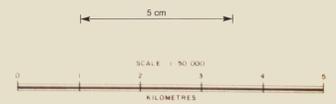


- OTHER GEOLOGICAL UNITS**
- QUATERNARY**
 - Q Thick cover predominantly glacial with fluvial & alluvial
 - TERTIARY**
 - T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)
 - JURASSIC**
 - Tb Basalt
 - Jd Dolerite
 - PERMIAN**
 - P Undifferentiated sedimentary rocks
 - SILURO-DEVONIAN**
 - SD Undifferentiated sedimentary rocks (incl Eldon Group)
 - ORDOVICIAN**
 - O Gordon Limestone and correlates
 - LATE CAMBRIAN - EARLY ORDOVICIAN**
 - Eo 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**
- EASTERN SEQUENCE**
 - E1 Tyndall Group (including Jukes Breccia, Comstock Tuff, Tyndall lavas)
 - Ee Sticht Range sedimentary sequence
 - Selina Spiter Sequence
 - Ee Volcanics
 - Ee Volcaniclastic conglomerate
 - Ee Undifferentiated
 - Ee Jukes-Darwin sequence
 - CENTRAL SEQUENCE**
 - Ec Main belt felsipar phyruc volcanics
 - Ecs Quartz phyruc volcanics
 - Ec Major andesitic units
 - Ec Major sedimentary horizons
 - WESTERN SEQUENCE**
 - Ew Quartz felsipar 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
 I. P. ANOMALIES - CHARGEABILITY

Sheet 1 Date June '82
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Scale 1:50,000 (Metric) (Tasmania) - INTERVALS OF AUSTRALIAN MAP GRID