

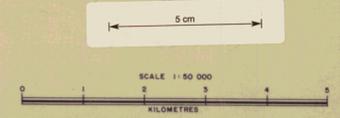
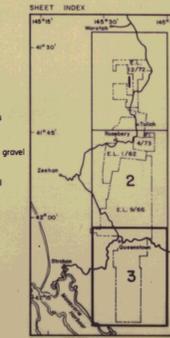


- OTHER GEOLOGICAL UNITS**
- QUATERNARY**
- Q Thick cover, predominantly glacial with fluvial & alluvial
- TERTIARY**
- T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)
 - Tb Basalt
- JURASSIC**
- Jd Dolerite
- PERMIAN**
- P Undifferentiated sedimentary rocks
- SILURO-DEVONIAN**
- SD Undifferentiated sedimentary rocks (incl. Eldon 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, Sticht Range sedimentary sequence
 - Selina Spicer Sequence
 - Ee, Volcanics
 - Ee, Volcaniclastic conglomerate
 - Ee Undifferentiated
- CENTRAL SEQUENCE**
- Ee, Jukes-Darwin sequence
 - Ee, Main belt feldspar-phyric volcanics
 - Eca Quartz-phyric volcanics
 - Ecb Major andesitic units
 - Ecd 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 L
COMPI IA
GEOLOGY COVER
GEOLOGY - INTERPRETATION

Sheet 3 Date June '82
Sheet 3 Date Jan '82

GRID DENOTES 1:50,000 MAP SERIES BASED ON 1000M INTERVALS OF AUSTRALIAN MAP GRID
Overlay (2/8/82) of 1:50,000 Datafile compilation, Tasmania