

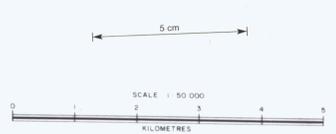
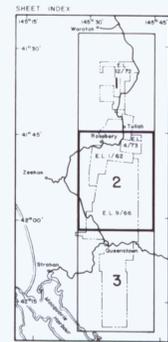
- OTHER GEOLOGICAL UNITS**
- QUATERNARY**
- Q Thick cover predominantly glacial with fluvial & alluvial
- TERTIARY**
- T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)
  - Tb Basalt
- JURASSIC**
- Jd Dolerite
- PERMIAN**
- P Undifferentiated sedimentary rocks
- SILURO-DEVONIAN**
- SD Undifferentiated 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
  - Ee, Jukes-Darwin sequence
- CENTRAL SEQUENCE**
- Ec Main belt felsic volcanic
  - Eca Quartz-phyric volcanics
  - Eca Major andesitic units
  - Ec Major sedimentary horizons
- WESTERN SEQUENCE**
- Ewp 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

GRID DENOTES 1:5000 MAP SERIES BASED ON 1000M INTERVALS OF AUSTRALIAN MAP GRID



**GETTY - E-Z - MT. LYLELL**  
 COMPILATION PROJECT TASMANIA  
 GEOLOGY - INTERPRETATION  
 Sheet 2  
 Date June 82