

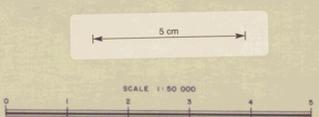
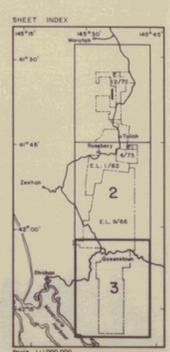


- OTHER GEOLOGICAL UNITS**
- QUATERNARY**
 - Q Thick cover, predominantly glacial with fluvial & alluvial
 - TERTIARY**
 - T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)
 - JURASSIC**
 - Tb Basalt
 - Jd Dolerite
 - PERMIAN**
 - P Undifferentiated sedimentary rocks
 - SILURO-DEVONIAN**
 - SD Undifferentiated sedimentary rocks (incl. Eldon Group)
 - ORDOVICIAN**
 - O Gordon Limestone and correlatives
 - 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**
 - PC Undifferentiated metamorphic rocks

- MOUNT READ VOLCANICS**
- E1 Tyndall Group (including Jukes Breccia, Comstock Tuff, Tyndall lavas)
- EASTERN SEQUENCE**
- Ea Sticht Range sedimentary sequence
- Selina Spicer Sequence**
- Ev Volcanics
 - Ee Volcaniclastic conglomerate
 - Eo Undifferentiated
- CENTRAL SEQUENCE**
- Ec Main belt feldspar-phyrlic volcanics
 - Ecs Quartz-phyrlic volcanics
 - Eca Major andesitic units
 - Ecb Major sedimentary horizons
- WESTERN SEQUENCE**
- Ew Quartz-feldspar porphyry
 - Ewp Predominantly volcanic
 - Ews 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 OF
GEOLOGY - INTERPRETATION
 I.P. COVERAGE

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
 Query 14(111) of 450000-Dundas-completion-Tasmania