

**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**

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**

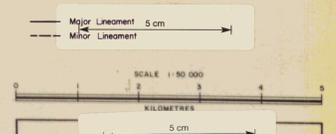
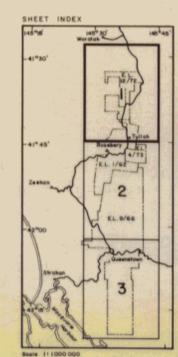
Ew, Quartz-feldspar porphyry

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



**GET**  
COMPILATION OF  
LINEAMENTS  
TASMANIA  
**GEOLOGY - INTERPRETATION**

Sheet 1 Date June '82  
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GRID PRINTED AT 1:50,000 MAP SERIES BASED ON 1:100,000 INTERVALS OF AUSTRALIAN MAP GRID  
Overlay 7, 10 of 1:50,000, Dundas compilation, Tasmania