

OTHER GEOLOGICAL UNITS

QUATERNARY
Q Thick cover, predominantly glacial with fluvial & alluvial

TERTIARY
T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)

JURASSIC
Jd Dolerite

PERMIAN
P Undifferentiated sedimentary rocks

SILURO-DEVONIAN
SD Undifferentiated sedimentary rocks (incl. Eilon 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

Ei Tyndall Group (including Jukes Breccia, Comstock Tuff, Tyndall lavas)

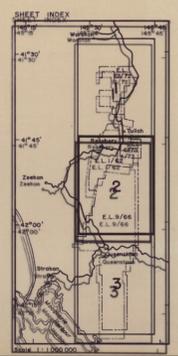
EASTERN SEQUENCE
Ee, Sticht Range sedimentary sequence
Selina Spicer Sequence
Ee, Volcanics
Ee, Volcaniclastic conglomerate
Ee Undifferentiated
Ee, Jukes-Darwin sequence

CENTRAL SEQUENCE
Ec Main belt feldspar-phyric volcanics
Eca Quartz-phyric volcanics
Ecb Major andesitic units
Ecs 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
Highway, Main Road
Vehicular Track
River, Creek
River, Creek
Railway
Major Mine Working
Major Mine Working
RH 5 → Drill Hole
RH 5 → Drill Hole
E.L. Boundary
E.L. Boundary
M.L. Boundary
M.L. Boundary



GETTY - EZ - MT LYELL
COMPILATION PROJECT TASMANIA
GEOLOGY - INTERPRETATION
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GRID DENOTES 1:50,000 MAP SERIES BASED ON 1980M INTERVALS OF AUSTRALIAN MAP GRID
Sheet 1 (11) of E.L. 9/66 compilation Tasmania