

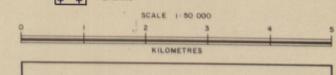
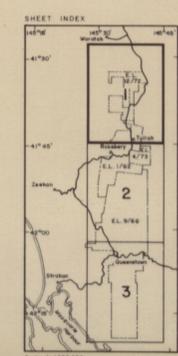
- OTHER GEOLOGICAL UNITS**
- QUATERNARY**
Q Thick cover, predominantly glacial with fluvial & alluvial
- TERTIARY**
T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)
- JURASSIC**
Jd Dolerite
- PERMIAN**
P Undifferentiated sedimentary rocks
- SILURO-DEVONIAN**
SD Undifferentiated sedimentary rocks (incl. Eldon Group)
- ORDOVICIAN**
O Gordon Limestone and correlates
- LATE CAMBRIAN - EARLY ORDOVICIAN**
EO 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**
P6 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
Eca Quartz-phyric volcanics
Ecb Major andesitic units
Ecc 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

- ALTERATION LEGEND**
- XXXX Traverses sampled
Boundary of Central Sequence
Host Horizon
Hangingwall
Shallow Footwall
Deep Footwall
Granite



GETTY COMPILATION

ALTERATION STYLES
GEOLOGICAL SEQUENCE

Sheet 1
Date Jan '82
Date June '82

GRID DENOTES 1:50000 MAP SERIES BASED ON 1000m INTERVALS OF AUSTRALIAN MAP GRID
Overlay 13 (1) of 1:50000 Dundas compilation, Tasmania