

GEOLOGY OF TASMANIA

MOUNT SEDGWICK

ONE INCH SERIES - UNIVERSITY OF TASMANIA, GEOLOGY DEPARTMENT.

ZONE 7.K.58.
MAP SQUARE 3682



- Quaternary System**
- Q** ALLUVIUM AND MORAINES
- Permian System**
- Pt** TILLITE
- Eldon Group**
- Sc** CROTTY QUARTZITE
 - S** UNDIFFERENTIATED
- June Group**
- Og** GORDON LIMESTONE
 - Oo** OWEN CONGLOMERATE
 - Oot** TUBICULAR SANDSTONE MEMBER
- Dundas Group**
- Ec** CONGLOMERATE AND BRECCIA
 - ε** UNDIFFERENTIATED

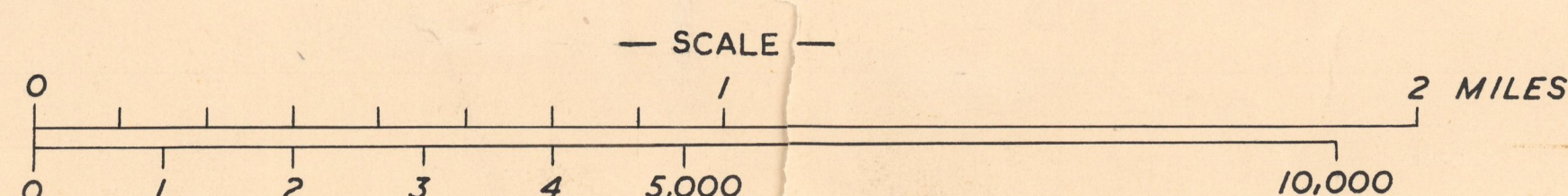
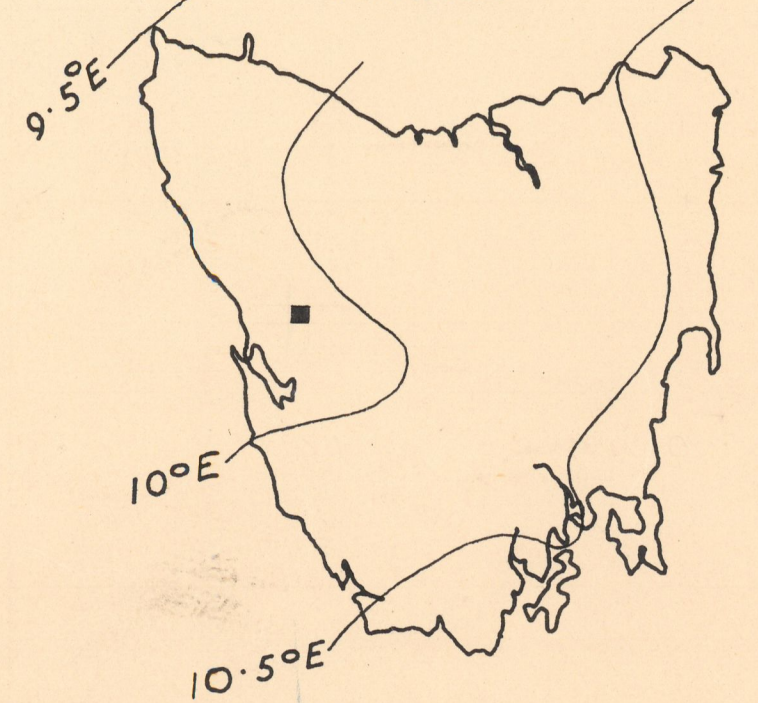
- IGNEOUS ROCKS**
- Jurassic System**
- Jdl** DOLERITE
- Dundas Group**
- εl** LAVAS
- METAMORPHIC ROCKS**
- qp** QUARTZ PORPHYRY MASSIVE
 - AREA OF QUARTZ PORPHYRITISED ROCK
 - AREA OF FELSPATHISED ROCK
 - AREA OF CHLORITISED ROCK
 - AREA OF PYRITISED ROCK
 - qss** QUARTZ SERICITE SCHIST
 - cu** ORE OF 1.5% CU

LEGEND

- FAULT
- FAULT - POSITION APPROXIMATE
- BOUNDARY
- BOUNDARY - POSITION APPROXIMATE
- TREND OF OUTCROP
- 5° STRIKE AND DIP
- ↑ ANTICLINAL AXIS
- ↓ SYNCLINAL AXIS
- ROAD
- TRACK
- RAILWAY
- MORAINE
- OPEN CUT
- VERTICAL DIP

Compilation from Aerial Photographs.
Trigonometric Station Control by
courtesy Hydro-Electric Commission.
Origin of co-ordinates 400,000
yds. West and 1,800,000 yds.
South of True Origin of Zone 7.

KEY MAP SHOWING MAGNETIC VARIATION



MAPPED AND COMPILED BY
J BRADLEY JANUARY 1951