GEOLOGICAL MAP
PART OF ANTARCTICA
(SHEET 2)

STATUTE MILES

10 5 0 10 20 30 40 50

10 5 0 10 20 30 40 50 60 70

KILOMETRES

LEGEND

- *Amery Formation* (sandstone , shale , coal , mudstone) PERMIAN .
- Basic dykes , some metamorphosed (diagrammatic).
- Granite .
- Hornfels .
- Quartzite ; quartz – mica schist ; some ferruginous schist and marble .
- Biotite – quartz – feldspar gneiss , some with garnet or hornblende ; augen gneiss .
- Charnockite .
- Garnet – quartz – feldspar gneiss .
- Migmatite and biotite – quartz – feldspar gneiss , garnetiferous in part .
- Quartz–feldspar gneiss with pyroxene , garnet and biotite .

Areas without pattern are undifferentiated metamorphics .

- ⊕ Plant fossil locality.
- △ Radioactive age sampling site.
- Strike and dip of bedding .
- Strike and dip of foliation .
- Vertical foliation.
- Horizontal foliation.
- Plunge of fold axis .
- Fault .
- Shearing .

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AMERY ICE SHELF

PRINCESS ELIZABETH LAND

MAC. ROBERTSON LAND

PRINCE CHARLES MOUNTAINS

Vestfold Hills

Rauer Group

Lichen Island

Larsemann Hills

Mt. Caroline Mikkelsen

Single Promontory

Jennings Promontory

Prince Charles Mountains

Mt. Jocklyn

Mt. Loewe

Mt. Gardener

Mt. Bewsher

Mt. Becher vaise

Jetty Peninsula

Beaver Lake

Amery Fault

Mt. Loewe Fault

Fisher Massif

Clemence Massif

Lambert Glacier

Mawson Escarpment

Manning Nunataks

Grove Nunataks

Binders Nunataks

Goodspeed Nunataks

Mt. Caswell

Mt. Bloomfield

Mt. Stinear

Mt. Rymill

Mt. Seddon

Mt. Dummett

Mt. McCauley

Mt. Scherger

Mt. Bayliss

Mt. Menzies

Wilson Bluff

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