

Reference

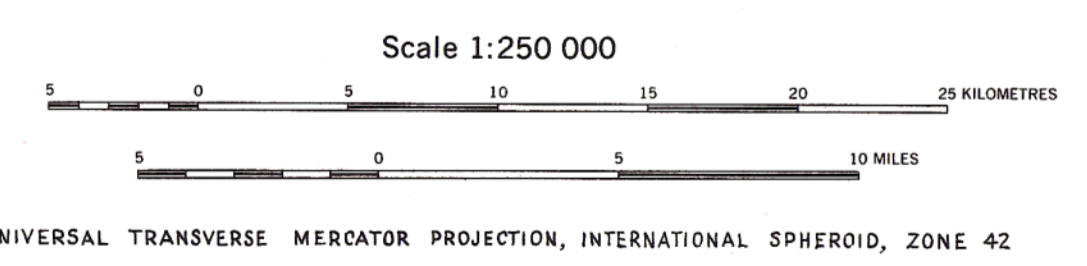
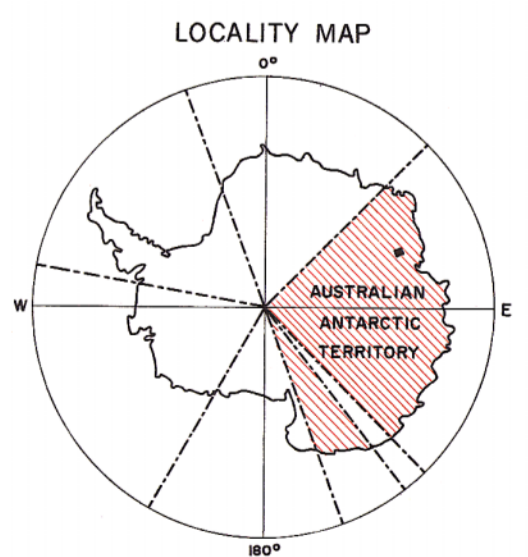
CAINOZOIC QUATERNARY	Qm	Moraine
PALAEOZOIC UPPER PERMIAN	Pu	Conglomerates, sandstones, shales, coal seams, and carbonaceous shales
	Puf	Light brown coloured coarse bedded feldspathic sandstone with ferruginous concretions
	Pub	Dark and carbonaceous shale inter-bedded with siltstone, siltstone feldspathic sandstone and argillite
	Pur	Conglomerate of clasts of local basement rocks set in a matrix of quartz and feldspar crystals and rock particles and containing minor lenses and bands of sandstone, siltstone and shale
PROTEROZOIC LATE PROTEROZOIC	Ep	Banded, locally migmatitic, foliated quartz and feldspar rich high grade polymetamorphic rocks intruded by syenitic granite and pegmatite veins and crosscut by metabasaltic dykes
	Epc	Massive charnockite and associated augen gneiss

- Geological boundary, position approximate
- - - Geological boundary, inferred
- Interpreted edge of solid rock feature
- Overturned anticline with dip of axial plane
- Plunge of fold axis where beds too tightly folded to show individual folds
- - - Fault, inferred
- - - Fault, inferred and concealed
- Strike and dip of strata
- Strike and dip of strata, unmeasured
- Trend line
- Joint pattern — air-photo interpretation
- Lineament
- + Vertical joint
- Strike and dip of foliation
- Strike and dip of foliation, unmeasured
- x Vertical foliation
- Foliation with plunge of lineation
- o Plant fossil locality
- o Fossil wood locality
- Dyke b-basite, g-granite
- Interpreted edge of topographic feature
- o Rock feature
- o Blue ice area within snowfield
- o Snow or ice slope on rock
- o Moraine
- o Rock cliff
- o Ice cliff
- o Arête
- o Ice ridge
- o Steep snow slope
- o Disturbed ice
- o Crevasses
- o Crevasses, indefinite area
- o Ice dome
- o Ice stream
- o Glacier tongue
- o Meltwater stream and lake
- Traverse route
- o Contour line, conjectural
- o Astronomical control station
- o Survey control station
- o Elevation in metres
- o Summit, not heighted
- o Ice hillock
- o Evidence doubtful
- o Gravity station—BMR

CAUTION
Absence of the depiction of crevasses does not necessarily indicate a crevasse-free area

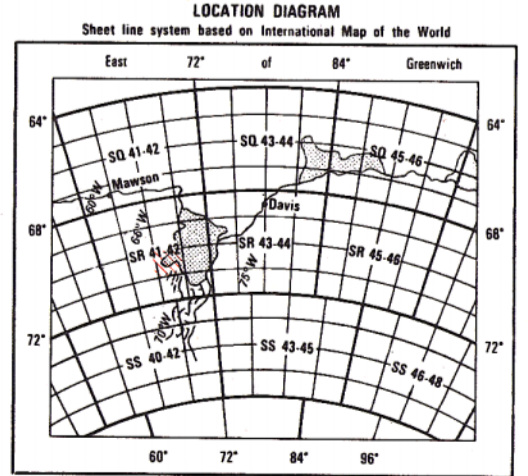
Names have been approved by the Antarctic Names Committee of Australia

Compiled by the Bureau of Mineral Resources, Geology and Geophysics, Department of National Development, issued under the authority of Sir Reginald Swartz K.B.E., E.D., Minister for National Development. Base map compiled by the Antarctic Mapping Branch, Division of National Mapping, from A.I.A.R.C. aerial photography.

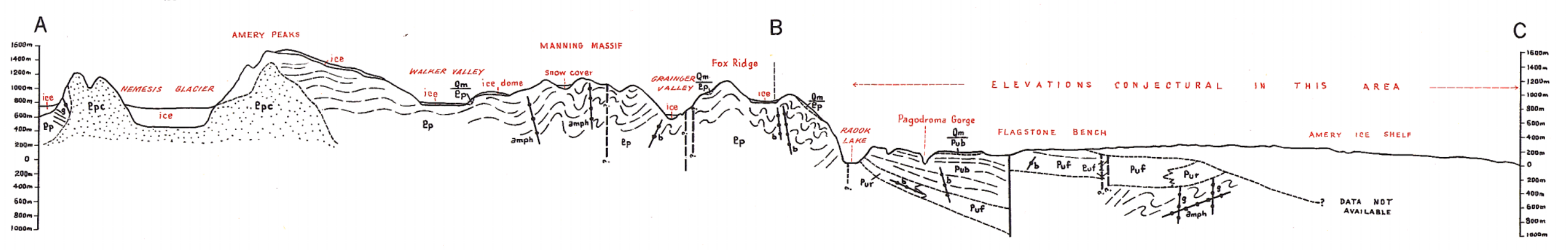
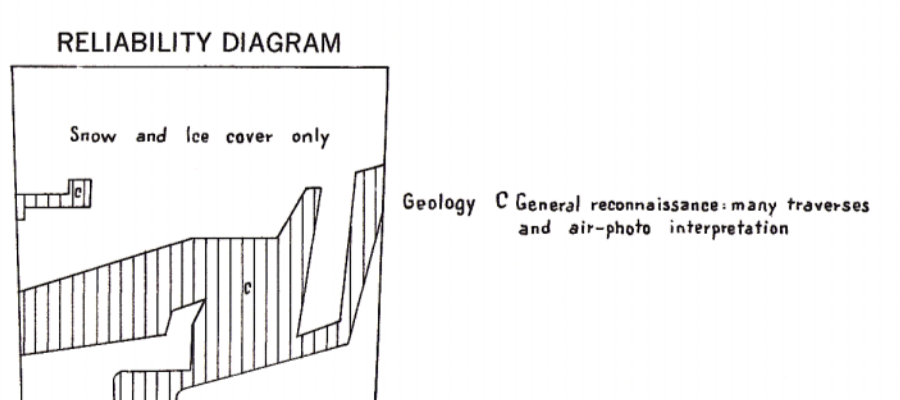


UNIVERSAL TRANSVERSE MERCATOR PROJECTION, INTERNATIONAL SPHEROID, ZONE 42

Section
Scale: 1/4" = 4'



Geology 1957 by P.Crohn, B.Smeier
1958 by I.McLeod
1969 by J.R.C. Bain, D. Dring, I.McLeod, A.Mond
1970 by J.McCain, D. Dring, I.McLeod
1971 by J.Smyth, R.J. Tingey
Compiled 1972 by R.L. Tingey
Drawn 1972 by D.Green



PRELIMINARY EDITION, 1972
SUBJECT TO AMENDMENT
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SHEET SR 41-42/11