



LEGEND

Alteration

- Argillic alteration
- Quartz and feldspar and/or tourmaline alteration
- Highly tourmalinized, occasionally with hematite
- Hydrothermal breccia
- Collapse

White (younger) granite

- Fine grained
- Medium grained

Red (older) granite

- Medium grained
- Coarse grained

Major lineament

Joint with dip

Joint vertical

Foliation

Delineate

Approximate

Inferred

Geological boundary

Old mines and prospects

Scale: 5m

COMPILATION NOTE

This sheet is a composite of photo grammatic contours superimposed on a half tone reproduction of compiled orthophoto from aerial photography dated 12/12/77.

Orthophoto base mapping and photogrammetric contours by Aust. Aerial Mapping

Aerial photography WMS RC8

Aerial triangulation WMS A8

Contouring WMS BB

Orthophoto Zeiss Topocart

REFERENCE

- Contours
- Depressions
- Spot Heights
- Control
- N.B. Broken lines indicate lower reliability
- Contour interval 5 metres
- Spot heights to 0.5 metres
- REDUCED LEVELS TO AUSTRALIAN DATUM
- COORDINATES AUSTRALIAN MAP GRID
- Grid interval 200 metres

SHEET AND INDEX LOCATION

SHEET 1	SHEET 2
SHEET 3	SHEET 4
SHEET 5	SHEET 6

5358500mN

348000mE

REXON LIMITED

HEEMSKIRK AREA

GEOLOGICAL INTERPRETATION

GEOLOGIST: K. WELLS

DRAWN BY: J. MATTHEWS

DATE: JUNE 1978

SCALE: 1:2000 METRES

REVISIONS

DRAWING NO.

HEEMSKIRK GRANITE AREA
 (E.L. 11/76 & S.P.L. 129)

221

HEEMSKIRK GRANITE AREA
 SHEET 3
 1:2,000