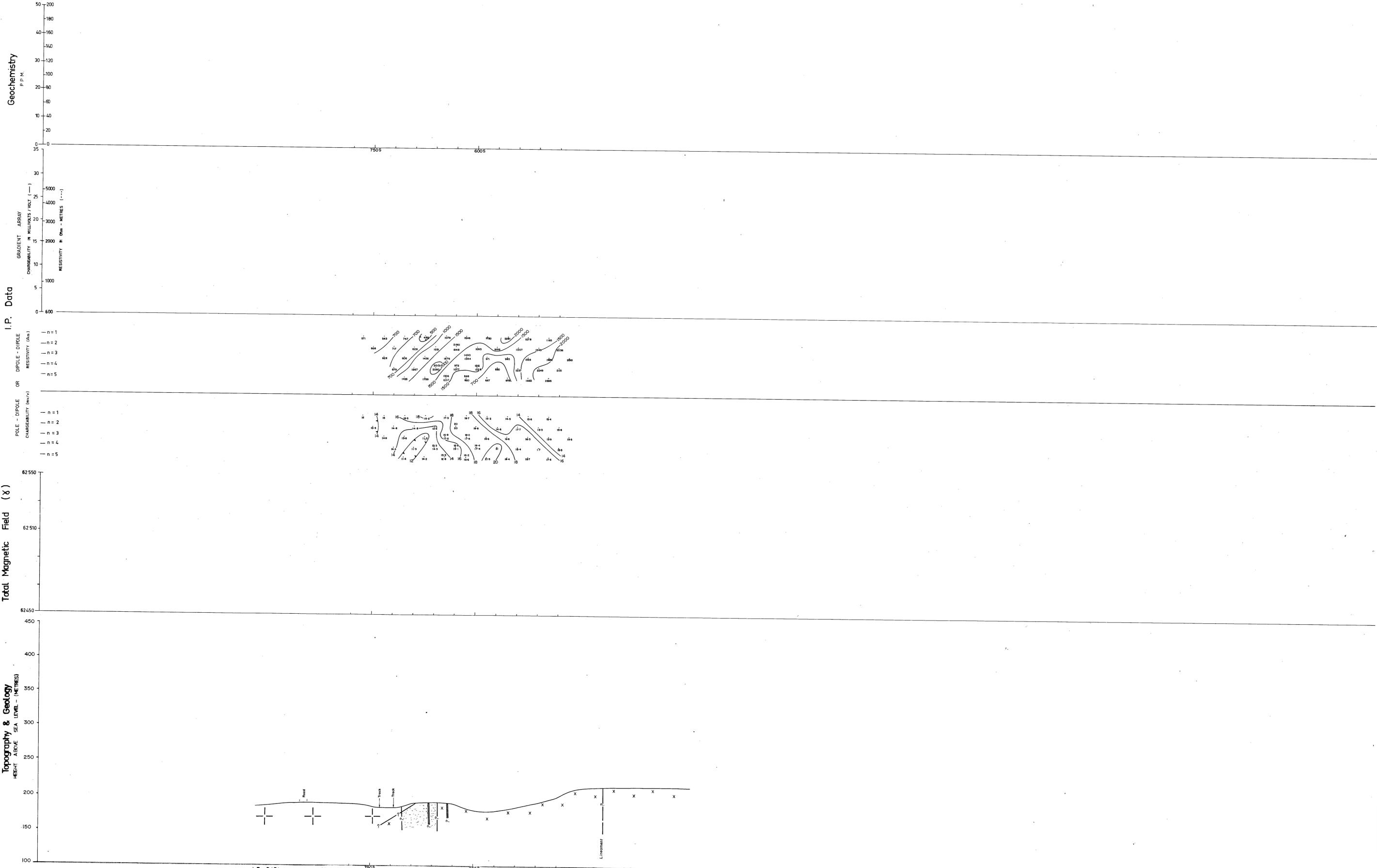


HEMSKIRK GRANITE AREA
FEDERATION GRID
LINE 1350W
1:2,000

2425
Hemskirk Granite Area
(Federation Area)
(E.L. 11/76 & S.P.L. 129)
141



RENISON LIMITED
DRAWN
TRACED
DATE
SCALE 1:2000
DRAWING No.

FEDERATION GRID E.L. 11/76
LINE 1350W
SECTION LOOKING W

SCALE 1:2000 METRES

I.P. DATA
CHARGEABILITY & RESISTIVITY

5 Anomaly letter number
Dipole-dipole I.P. Nov.-Dec. 1980.

5 cm

MAGNETICS

GEOCHEMISTRY

Sn
Cu
Pb
Zn
As
W

Quartz and fopaz and/or tourmaline
Total tourmalinization, occasionally with hematite
Hydrothermal
Collapse

Breccias

ALTERATION

Argillic alteration
"Green" alteration (sericitized granite) generally with hematite or pyrite
Quartz - mica greisen
Area of tourmaline nodules

White Alteration
Dykes

LEGEND

ROCK TYPES

Apilite or microgranite
Fine grained
Medium grained
White granite

Porphyritic granite
Medium grained
Coarse grained
Red granite

Major lineament
Fault
Definite
Approximate
Inferred
Geological boundaries