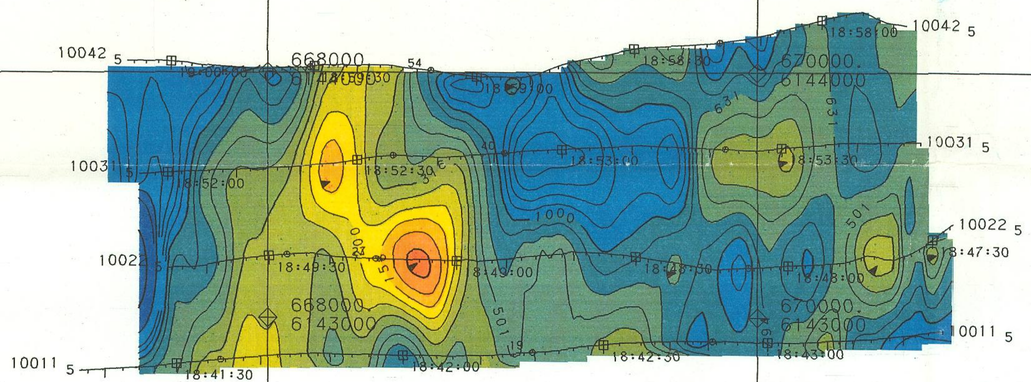
666000 E | 668000 E | 670000 E | 672000 E

6146000 N

6144000 N

6142000 N

6140000 N



31623.0
3162.00
1000.000
631.000
398.000
316.000
251.000
200.000
158.000
126.000
100.000
50.000
32.000
20.000
10.000
3.000

Square: Grid North
Star: True North
Arrow: Magnetic North

Angles presented are approximate mean deviations for centre of NTS sheet. Use diagram for reference only.

Grid North - True North: -1.4°
Grid North - Magnetic North: 13.8°
Annual change: -0.27° from 1980

APPARENT RESISTIVITY

Apparent resistivity calculated from the measured 4600 Hz coaxial EM response, assuming a resistive half-space (200m) model. Average sensor elevation was 30m.

Map contours are in ohm·m, at logarithmic intervals, in multiples of those listed below:

0.1 log(ohm·m)
0.5 log(ohm·m)
2.0 log(ohm·m)

EM ANOMALIES

EM anomalies selected by computer algorithm and manually confirmed. Selection is based on the response correlation to theoretical sources such as a steeply dipping conductor.

Calculation of conductance is based on the response of the 4600 Hz coaxial data, and forms the basis for anomaly classification.

Letter codes are used to identify individual anomalies on a line, and the inphase amplitude of the 4600 Hz response is annotated opposite.

$A_{\circ}^{2}$

0 - 1 mhos
1 - 2 mhos
2 - 4 mhos
4 - 8 mhos
8 - 16 mhos
16 - 32 mhos
> 32 mhos

inches
0 1 2
0 1 2 3 4 5
centimetres

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

NORANDA EXPLORATION COMPANY,LIMITED

APPARENT RESISTIVITY

4600 Hz COAXIAL

TRAIL PEAK

BRITISH COLUMBIA

SCALE 1:20 000

500 0 200 400 1000 2000 metres

AERODAT LIMITED

Date Flown: FEBRUARY ,1993

NTS Map Ref: 93M/8

Project Ref: J9321 830871

093M/08