

PSEUDOSECTION

CONTACT (AFTER SOUTHER 1980)
 (UNIT 2) QTZ. DIORITE
 DIORITE, AMPHIBOLITE | GRANODIORITE (UNIT 3)

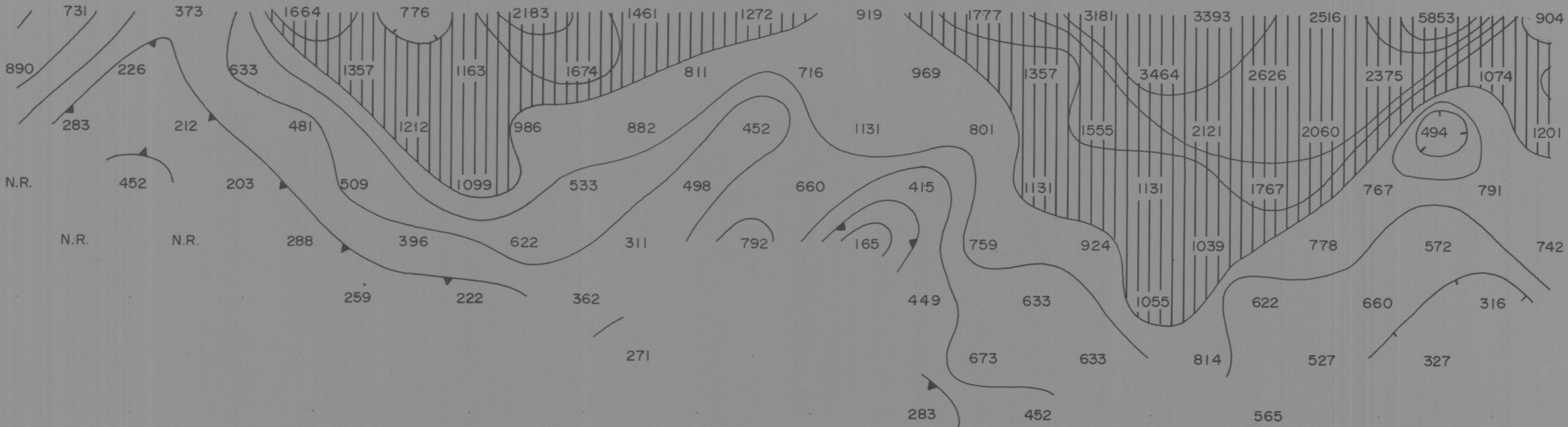
48S 51S 54S 57S 60S 63S 66S 69S 72S 75S 78S 81S 84S 87S 90S

A-2

A-3

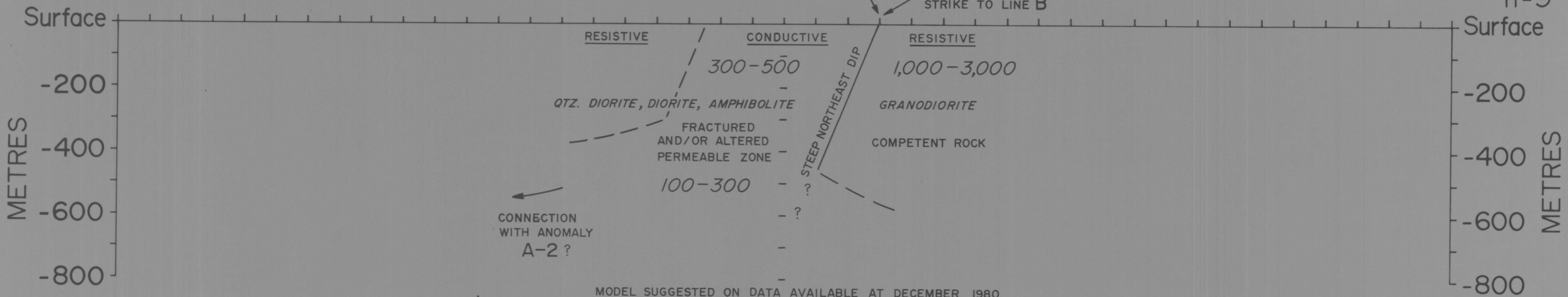
A-4

LINE
 A CENTRE
 a = 300m



- n=1
- n=2
- n=3
- n=4
- n=5
- n=6
- n=7
- n=8
- n=9

INTERPRETED SECTION



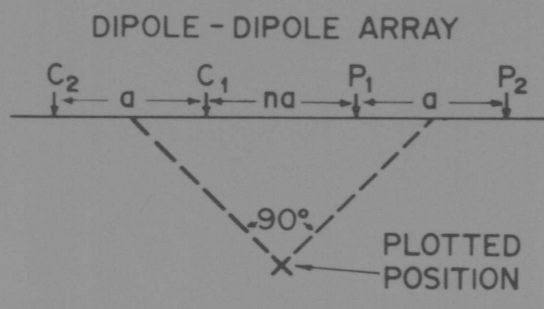
MODEL SUGGESTED ON DATA AVAILABLE AT DECEMBER 1980

INTERPRETED SECTION

- 500 INTERPRETED TRUE RESISTIVITY IN OHM-METRES
- RESISTIVITY CONTACT
- PROBABLE RESISTIVITY CONTACT OR TRANSITION ZONE
- LIMIT OF INTERPRETATION

PSEUDOSECTION PLOTTING

- C₁-C₂ CURRENT DIPOLE
- P₁-P₂ POTENTIAL DIPOLE
- a DIPOLE LENGTH
- DEFINITE ANOMALY
- POSSIBLE ANOMALY
- 296 APPARENT RESISTIVITY IN OHM-METRES
- (INV) SECTION OF DATA TREATED BY INVERSION
- CONTOUR INTERVAL IS MODIFIED LOG 1,1.5,2,3,5,7,10



GEOLOGICAL SURVEY OF CANADA
 DEPARTMENT OF ENERGY, MINES AND RESOURCES

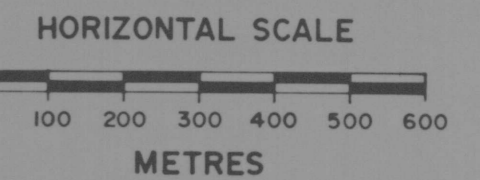
MT. CAYLEY GEOTHERMAL PROJECT

D.C. RESISTIVITY SURVEY

SHOVELNOSE CREEK AREA

AUGUST 1980

SURVEY BY PREMIER GEOPHYSICS INC., VANCOUVER, B.C.



LINE A CENTRE

Figure 3

This map has been produced from a scanned version of the original map
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