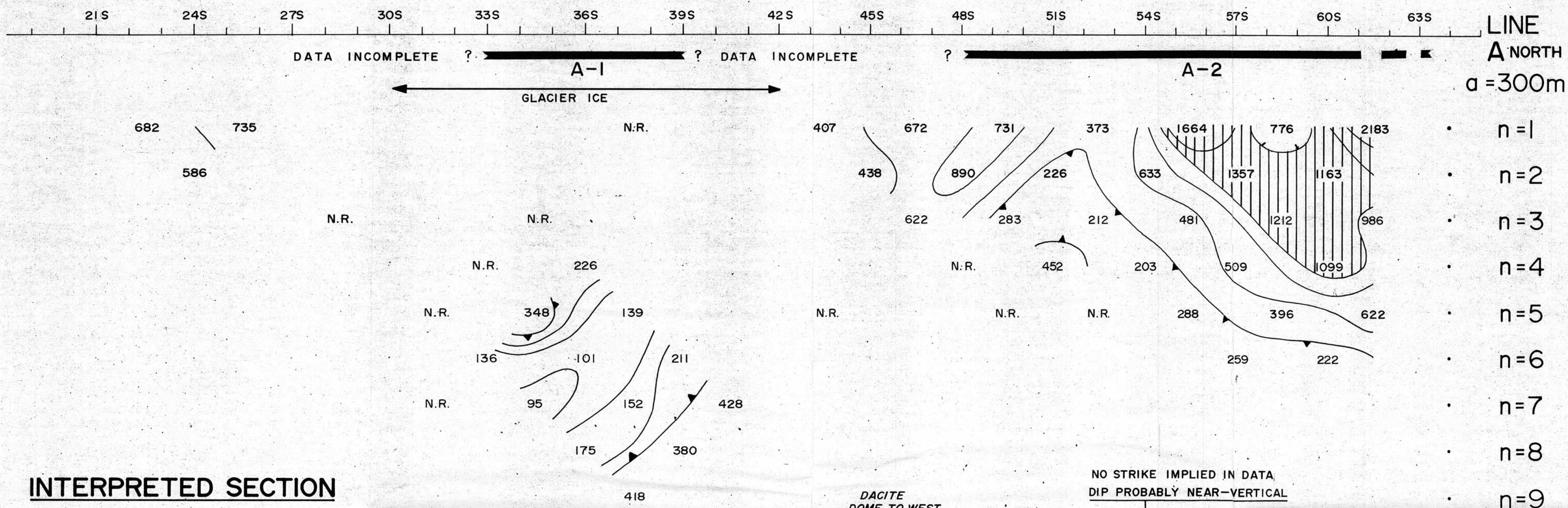
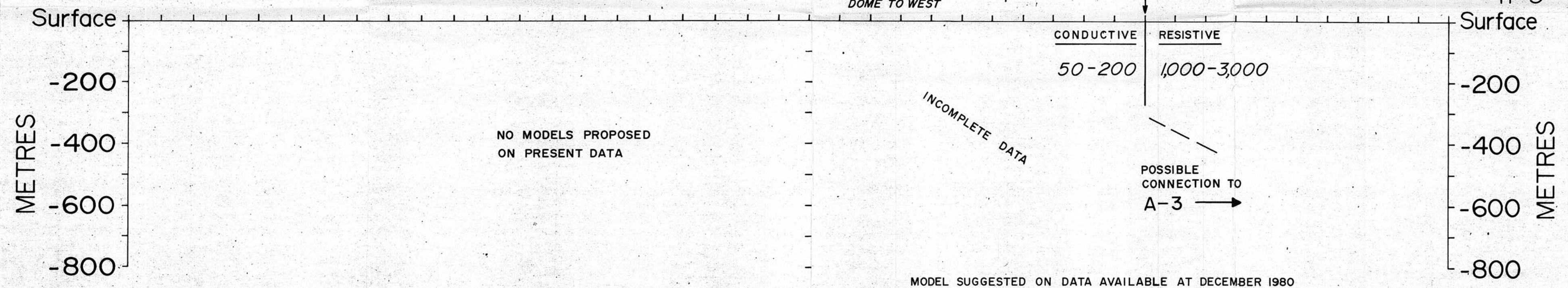


PSEUDOSECTION



INTERPRETED SECTION



INTERPRETED SECTION

500

INTERPRETED
TRUE RESISTIVITY
IN OHM-METRES

RESISTIVITY CONTACT

PROBABLE RESISTIVITY
CONTACT OR TRANSITION
ZONE

LIMIT OF INTERPRETATION

PSEUDOSECTION PLOTTING

DIPOLE - DIPOLE ARRAY

$C_1 - C_2$ CURRENT DIPOLE
 $P_1 - P_2$ 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.

HORIZONTAL SCALE



A horizontal scale bar with alternating black and white segments. It is marked with numbers from 0 to 600 in increments of 100. Below the bar, the word "METRES" is written in bold capital letters.

METRES

LINE A NORTH

Figure 2