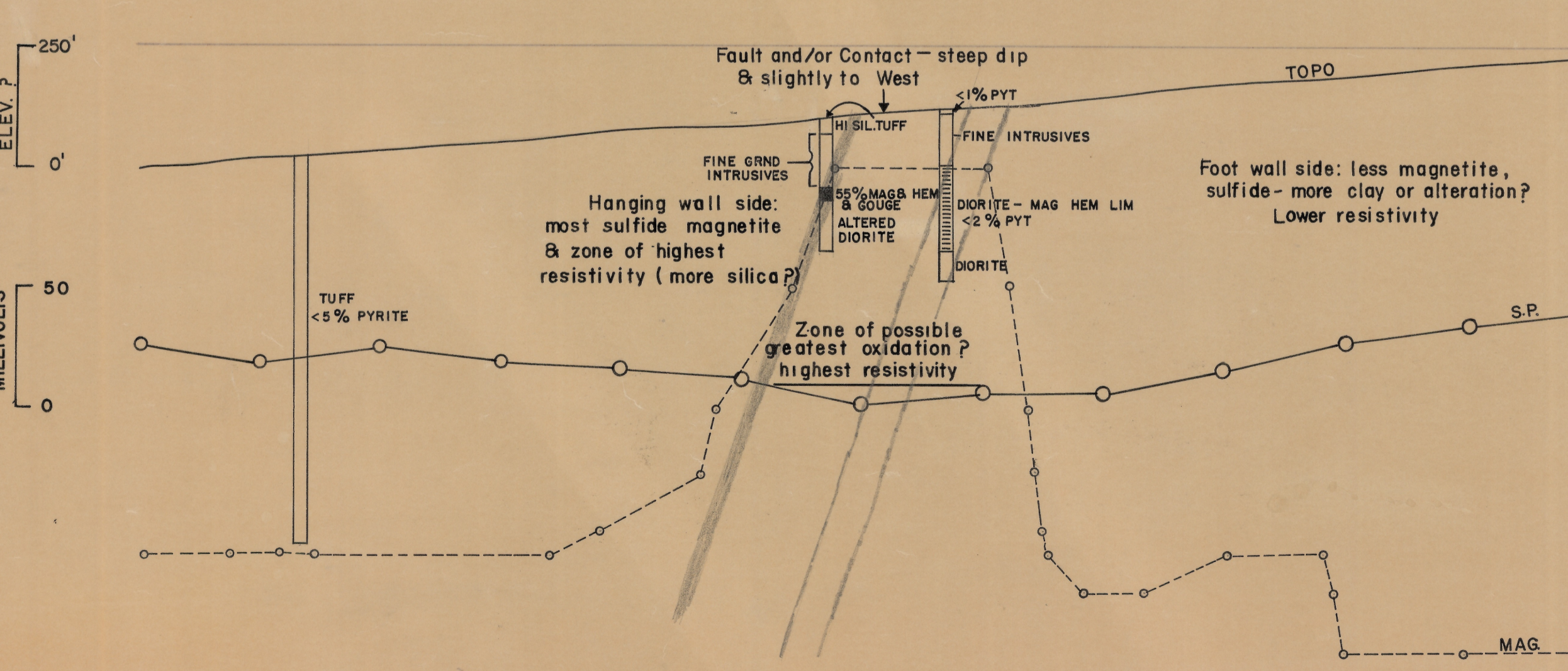
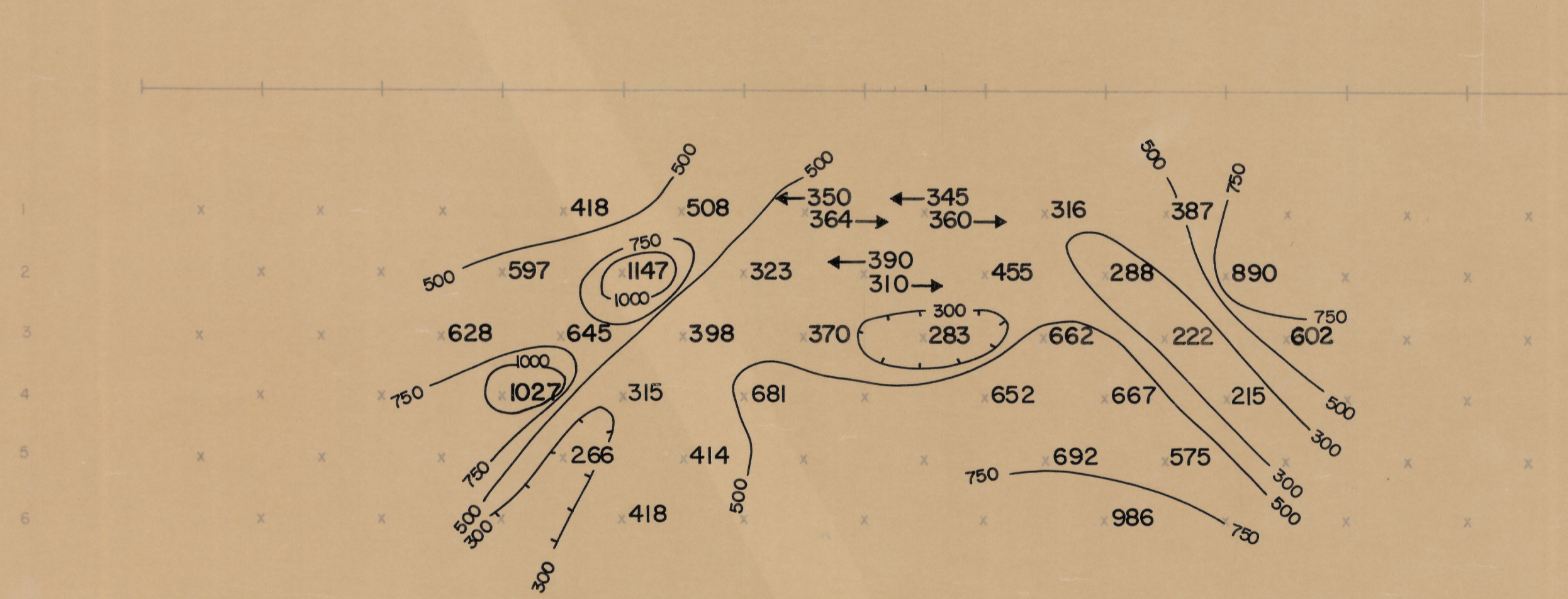
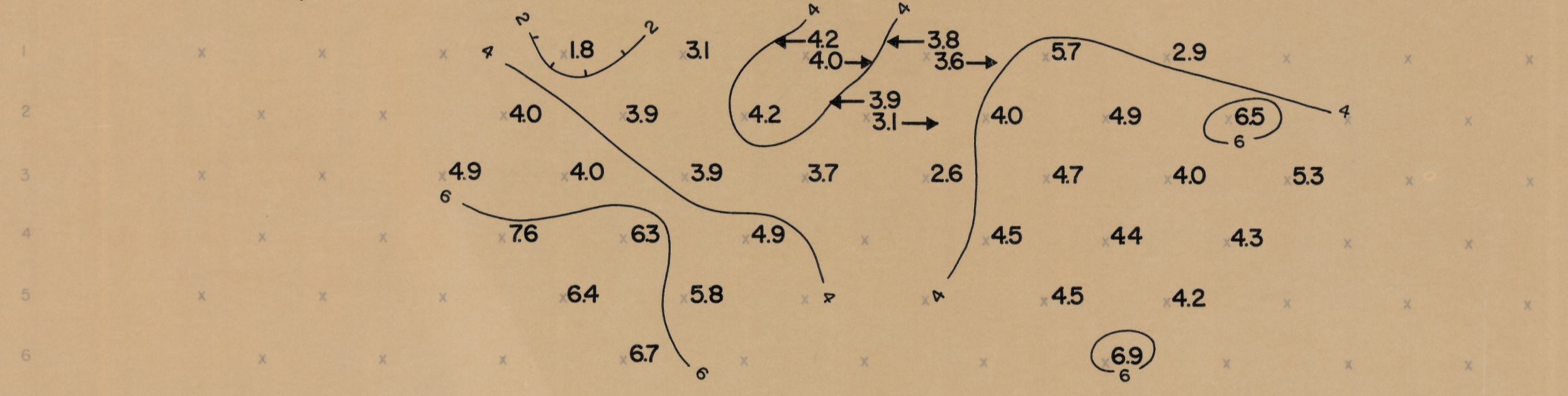
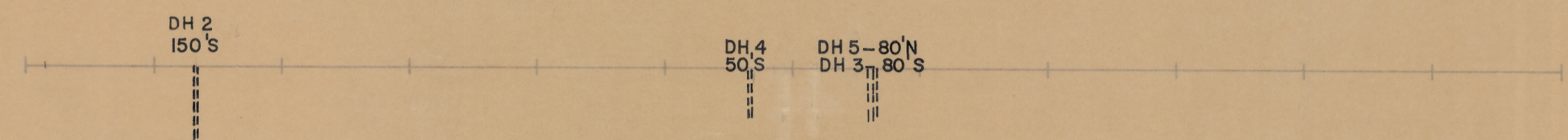
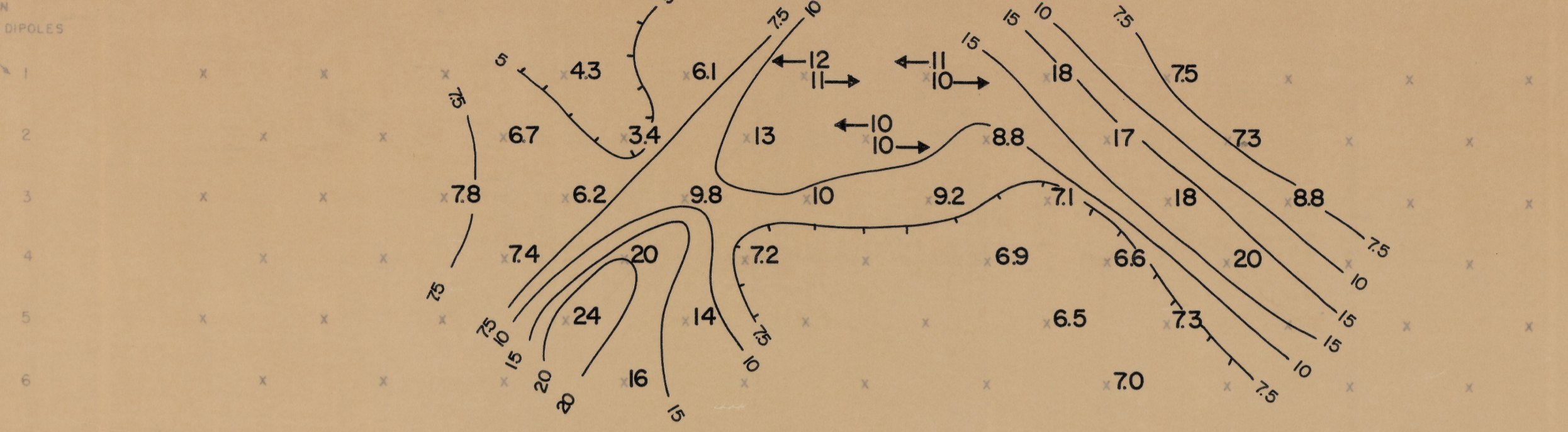
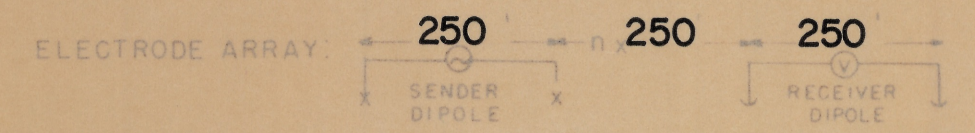


ELECTRODES STATIONS  
 Δ INTERVAL BETWEEN SENDER & RECEIVER DIPOLES

1.5W 1.25W 1.0W 0.75W 0.50W 0.25W 0-EW 0.25E 0.50E 0.75E 1.0E 1.25E 1.5E



EXPLANATION



APPARENT RESISTIVITY (Ω DC)  
 IN UNITS OF OHM FEET (FT)  
 CONTOUR INTERVAL LOGARITHMIC  
 SENDER FREQUENCY: 0.05 C.P.S.

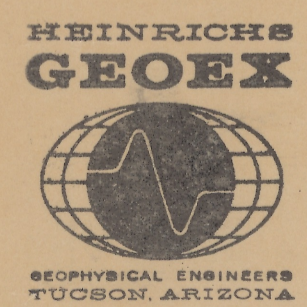
PERCENT FREQUENCY EFFECT (PFE)  
 CONTOUR INTERVAL CONSTANT  
 SENDER FREQUENCIES: 0.05 & 3.0 C.P.S.

APPARENT "METALLIC CONDUCTION" FACTOR (MCF)  
 (MCF =  $\frac{PFE \times 1000}{\rho_{DC} \times \frac{\Delta}{2L}}$ )  
 CONTOUR INTERVAL LOGARITHMIC

SOUTH HOTTENTOT

SECTIONAL DATA SHEET  
 LINE NO. 1 (O-N/S)  
 INDUCED POLARIZATION TRAVERSE  
 HEINRICHS GEOEXPLORATION COMPANY  
 SCALE: 1" = 250' DATE: AUG. 17, 1965

FOR  
 ROBERT L. REDMOND



— ASSUMED TOPOGRAPHIC GRADIENT  
 ○—○ SELF POTENTIAL (MILLIVOLTS)  
 - - - ○ - - - MAGNETICS (GAMMAS)