

← S 40° E LOOKING SOUTHWESTERLY N 40° W →

ELECTRODES
STATIONS 3.0 S 2.5 S 2.0 S 1.5 S 1.0 S 0.5 S 0% 0.5 N 1.0 N 1.5 N 2.0 N 2.5 N 3.0 N

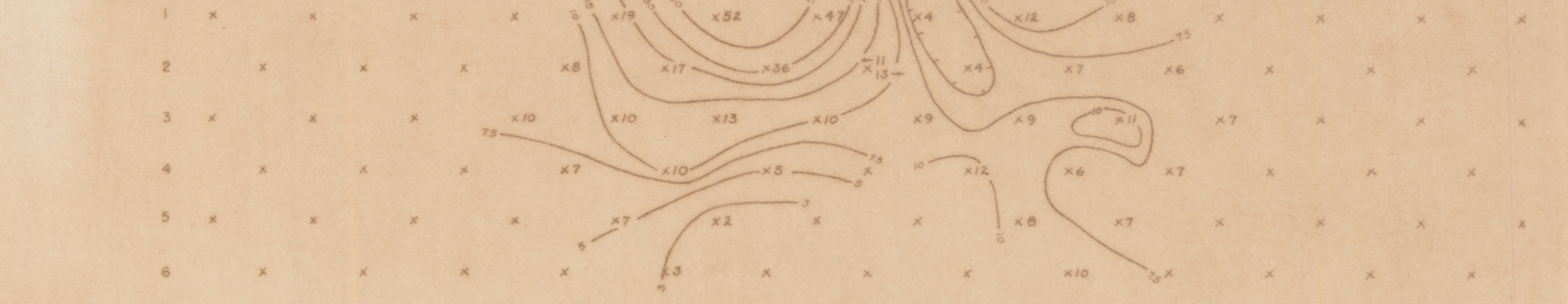
n INTERVAL BETWEEN
SENDER & RECEIVER DIPOLES



APPARENT RESISTIVITY (ρ_{DC})
IN UNITS OF OHM FEET
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 cps

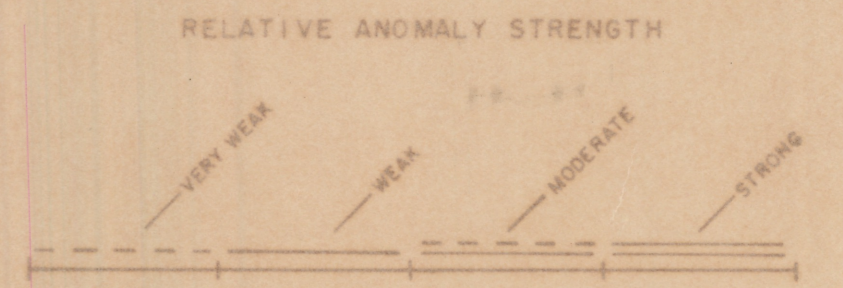
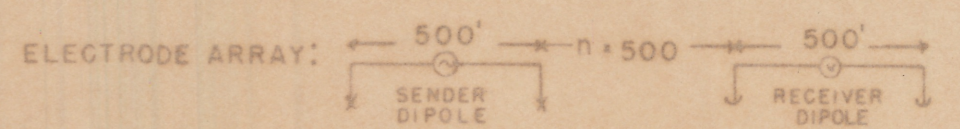


PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 3.0 cps



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

EXPLANATION



SECTIONAL DATA SHEET
LINE No. 2
INDUCED POLARIZATION TRAVERSE
HEINRICHS GEOEXPLORATION COMPANY
SCALE: 1" = 500' DATE: MARCH 1964

FOR
THE
SUPERIOR OIL COMPANY
MINERALS DIVISION
S.G. CLAIMS AREA
PATAGONIA DISTRICT
SANTA CRUZ COUNTY
ARIZONA