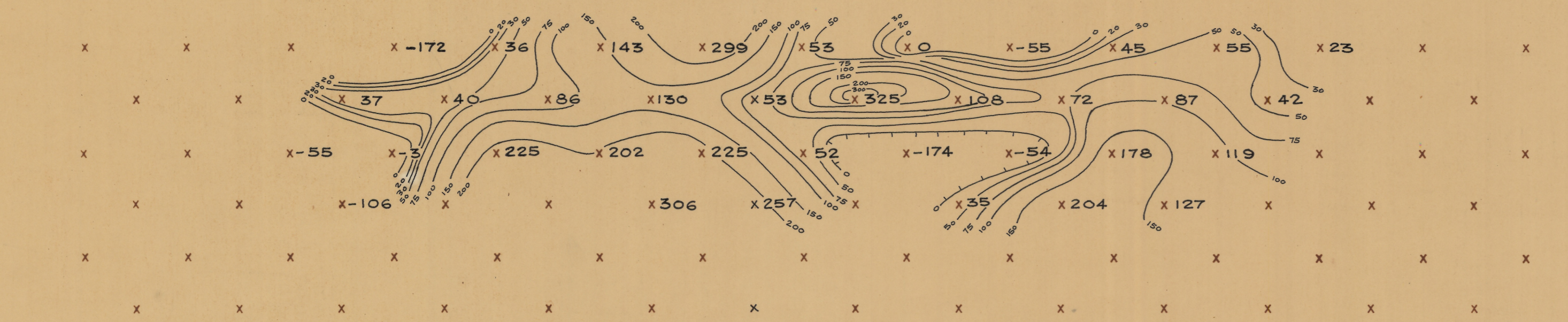
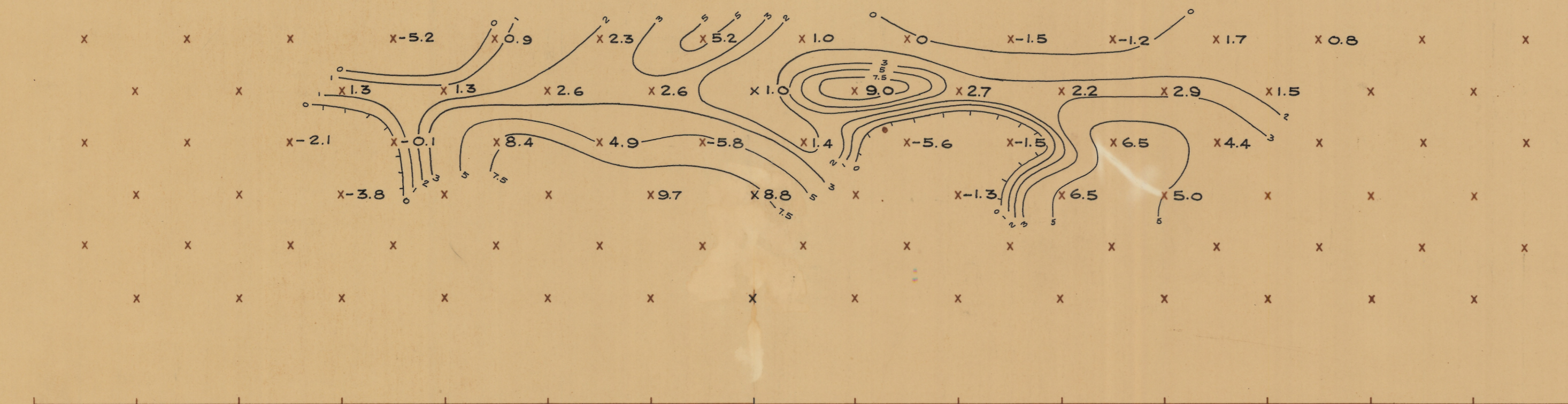
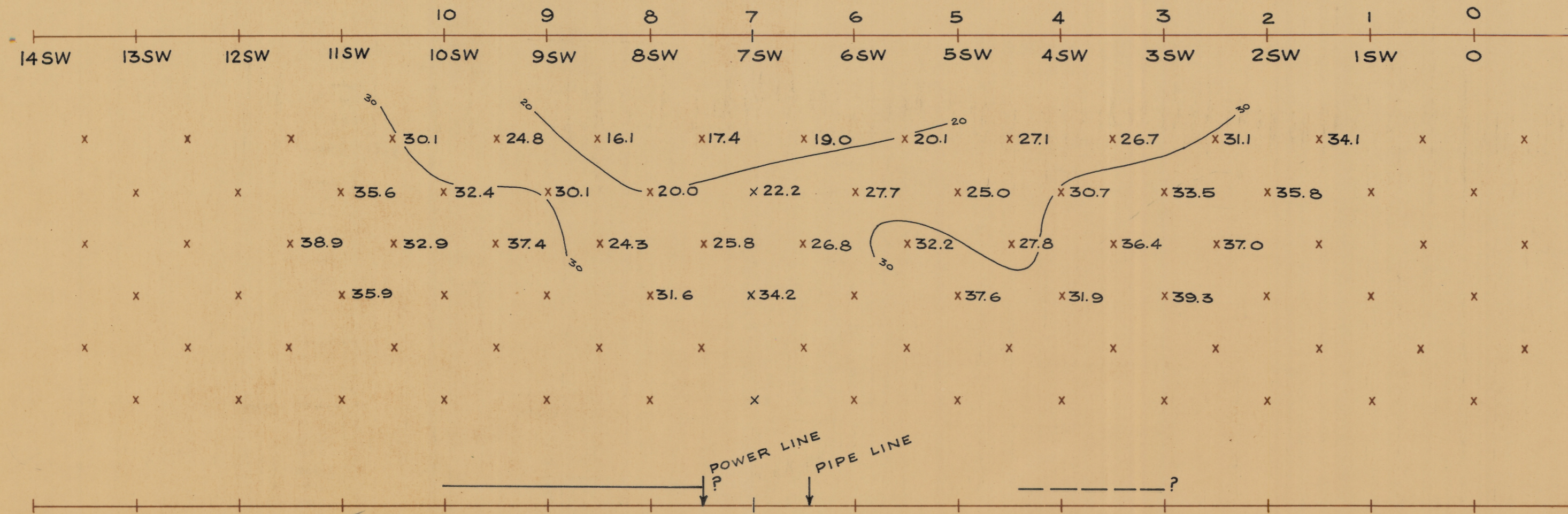


ELECTRODES
STATIONS
n INTERVAL BETWEEN
SENDER & RECEIVER DIPOLES

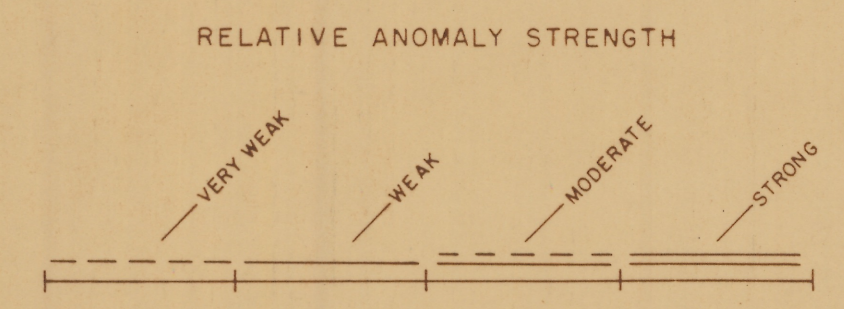
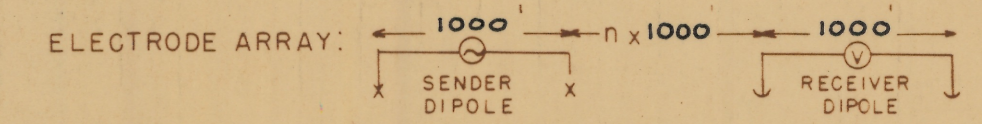


APPARENT RESISTIVITY (ρ_{DC})
IN UNITS OF OHM FEET/2IT
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 c.p.s.

PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 3.0 c.p.s.

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

EXPLANATION



LOOKING NW

TWIN BUTTES AREA
PIMA COUNTY, ARIZ.

SECTIONAL DATA SHEET
LINE NO. 1
INDUCED POLARIZATION TRAVERSE

HEINRICHS GEOEXPLORATION COMPANY
SCALE: 1"=1000' DATE: OCT. 1964

FOR
THE HECLA MINING CO.

SHEET 4 OF 4

SELF-POTENTIAL
SURFACE PROFILE

PHI-80-10-105 H/E 39 6-11-64