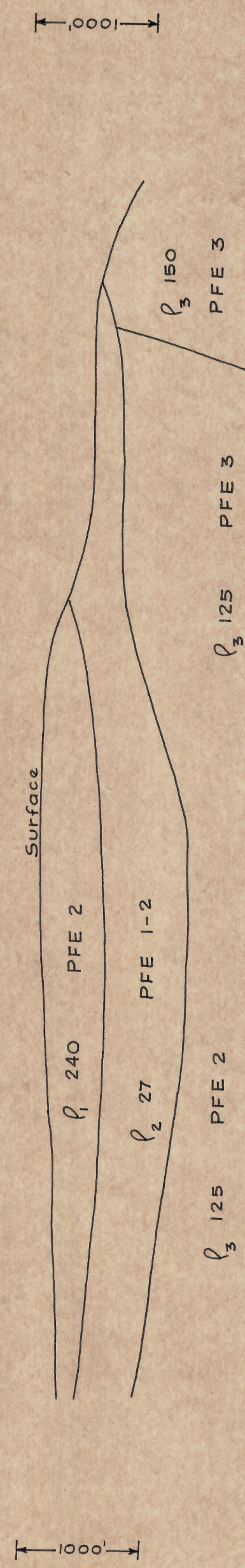
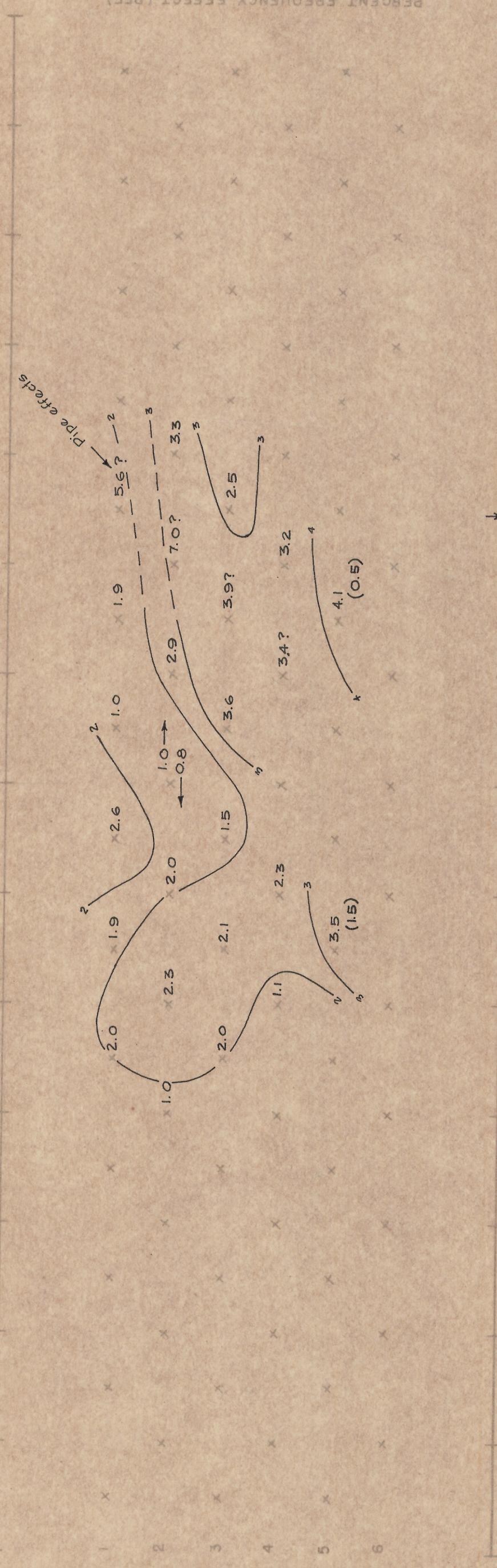


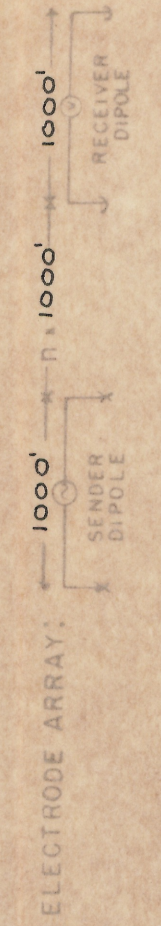
ELECTRODES
STATIONS
10' INTERVAL BETWEEN
SENDER & RECEIVER DIPOLES



INTERPRETATION

Looking Westerly

EXPLANATION



Subscripts on 5n PFE's refer to the inductive coupling frequency effect (computation based on homogeneity)

BAGDAD EXTENSION PROJECT

SECTIONAL DATA SHEET

LINE No. 5

INDUCED POLARIZATION TRAVERSE

HEINRICH'S GEOEXPLORATION COMPANY

SCALE: 1" = 1000' DATE: JULY 1964

FOR

NEWMONT EXPLORATION LTD.

SEE POTENTIAL SURFACE PROFILE GEOLOGY, ETC.

APPARENT RESISTIVITY (ρ_a) IN UNITS OF OHM FEET
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 cps

PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 1.0 cps

APPARENT METALLIC CONDUCTION FACTOR (MCF)
CONTOUR INTERVAL LOGARITHMIC
(MCF = $\frac{\rho_a \times 1000}{PFE \times 1000}$)
SENDER FREQUENCY: 0.05 cps