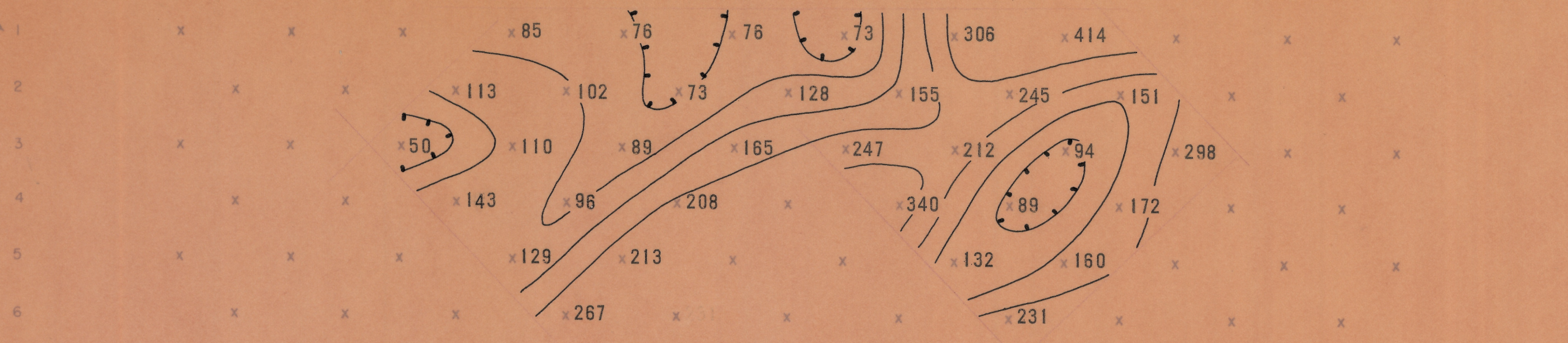


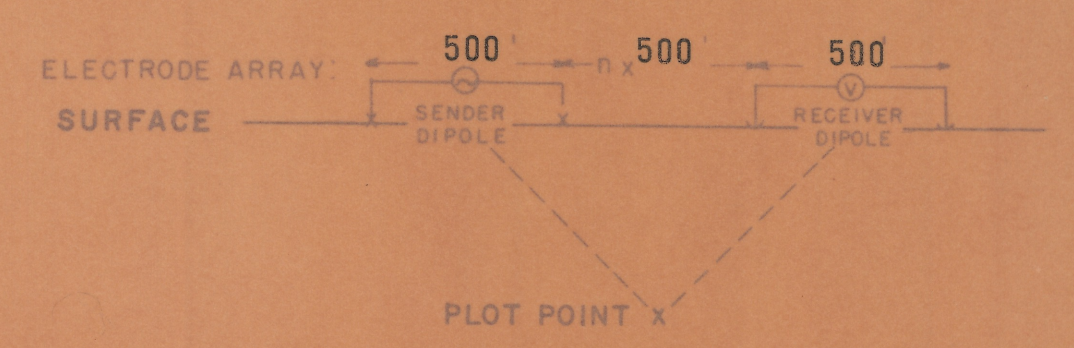
ELECTRODES SURFACE
STATIONS 30NW 25 20 15 10 5 0-NW/SE 5 10 15 20 25 30SE SURFACE

Interval between sender & receiver dipoles

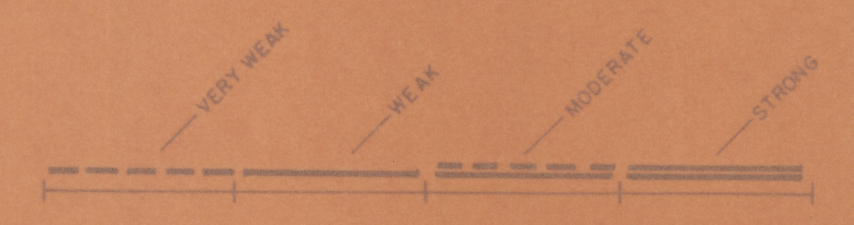


APPARENT RESISTIVITY (ρ_a)
IN UNITS OF OHM FEET
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 c.p.s.

EXPLANATION

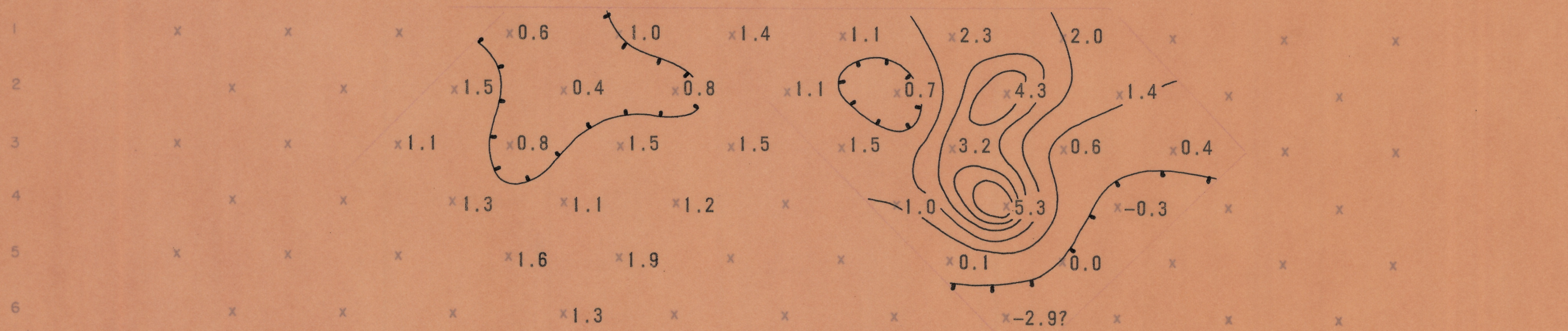


RELATIVE ANOMALY STRENGTH



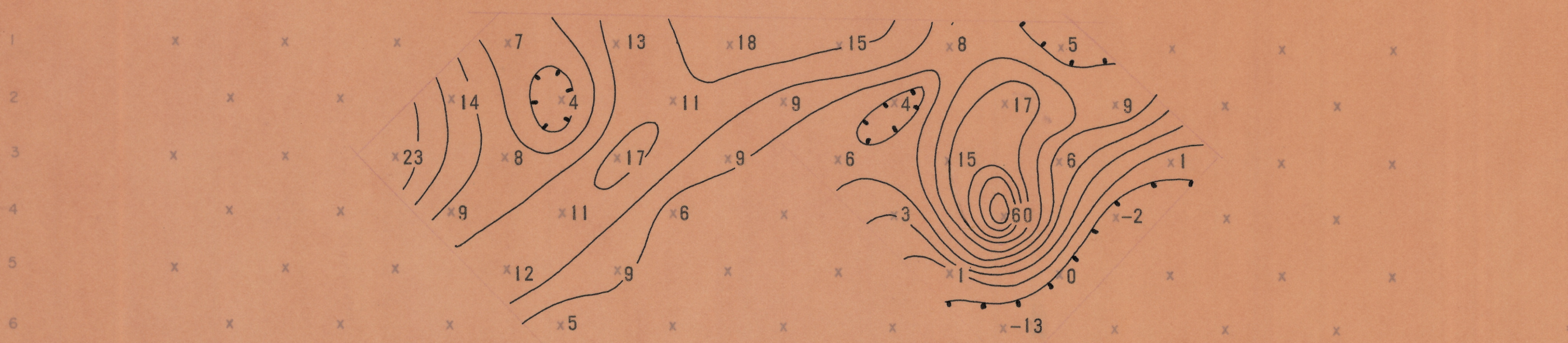
LOOKING N. 34° E

SURFACE |-----| SURFACE



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

SURFACE |-----| SURFACE



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

OLD GRAND DAD MINE

SECTIONAL DATA SHEET

LINE NO. 1

INDUCED POLARIZATION TRAVERSE

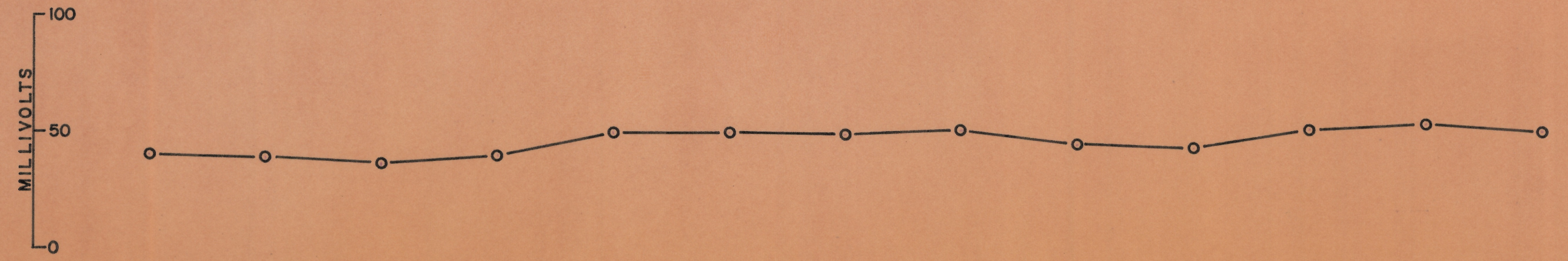
HEINRICH'S GEOEXPLORATION COMPANY

SCALE: 1" = 500' DATE: APR 1968

FOR

OLD GRAND DAD MINING CO.

SELF POTENTIAL



1410-140-80-607 381 hamas2 1410-140-80