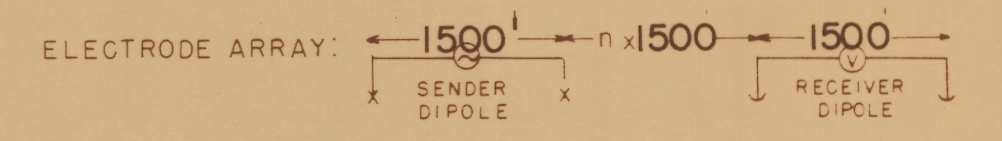
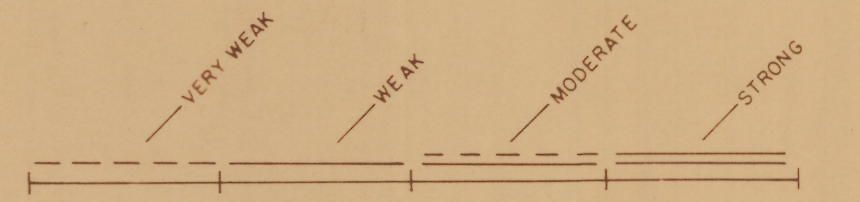


APPARENT RESISTIVITY (ρ_a)
IN UNITS OF OHM FEET
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 c.p.s.

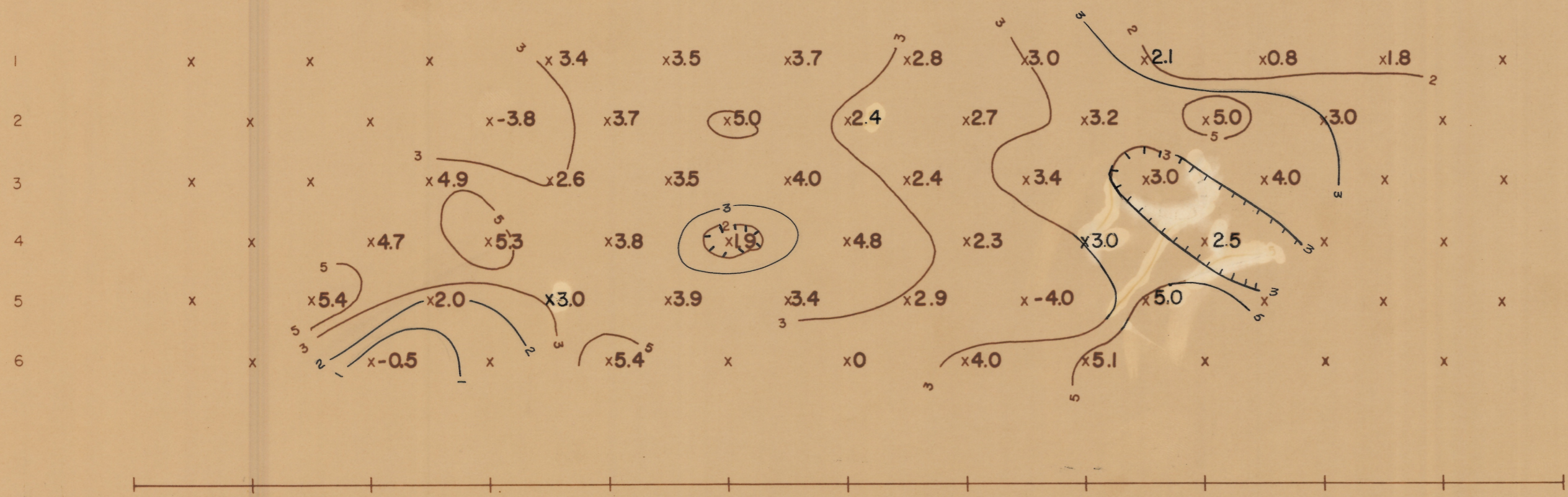
EXPLANATION



RELATIVE ANOMALY STRENGTH



LOOKING NORTHWESTERLY



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

NORTH STAR MINE AREA
PINAL COUNTY, ARIZ.

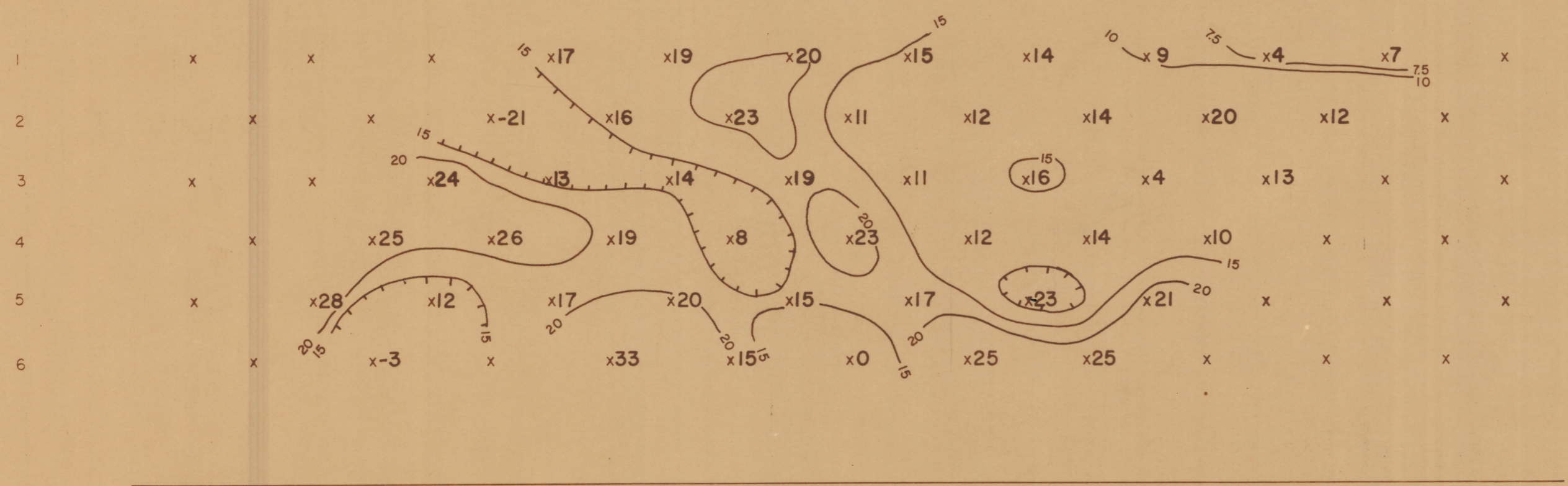
SECTIONAL DATA SHEET
LINE NO. 2

INDUCED POLARIZATION TRAVERSE

HEINRICH'S GEOEXPLORATION COMPANY

SCALE: 1" = 1500' DATE: 9-64

FOR
THE MAGMA COPPER CO.



APPARENT "METALLIC CONDUCTION" FACTOR (MCF)
($MCF = \frac{PFE \times 1000}{\rho_a \frac{2\pi T}{L}}$)
CONTOUR INTERVAL LOGARITHMIC

SELF POTENTIAL
SURFACE PROFILE
GEOLOGY, ETC.