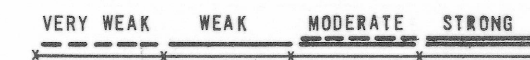


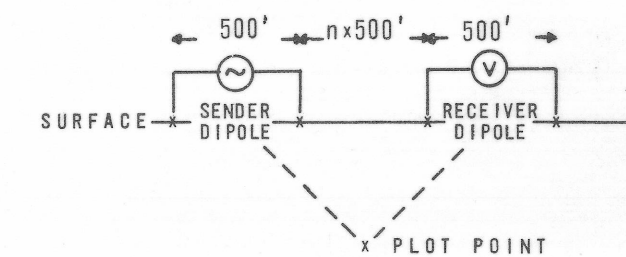
INDUCED POLARIZATION TRAVERSE
SECTIONAL DATA SHEET
for

NORTH AMERICAN MINES

RELATIVE ANOMALY STRENGTH



DIPOLE DIPOLE ELECTRODE ARRAY

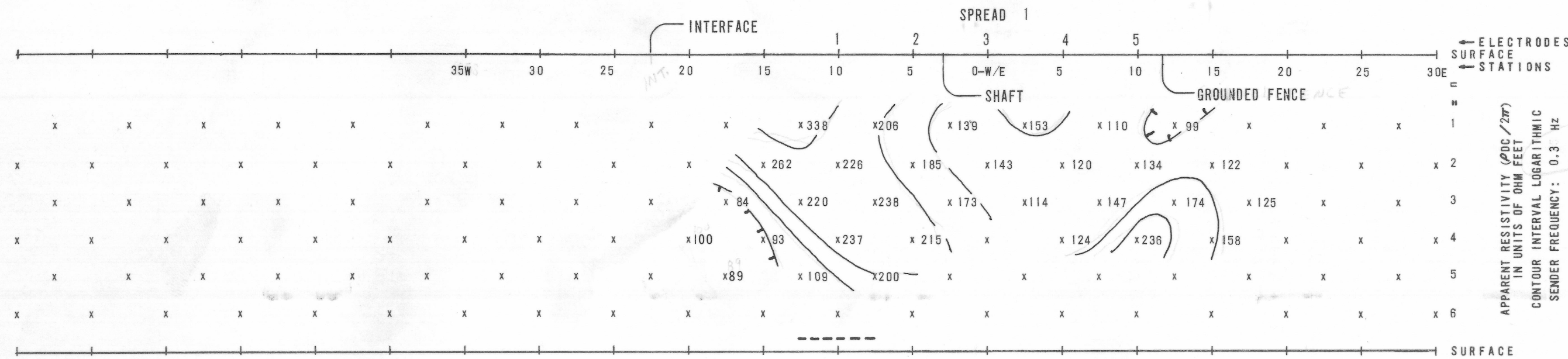


AREA
COBRE MOUNTAIN
LOOKING
NORTH
DATE
MAY 1970

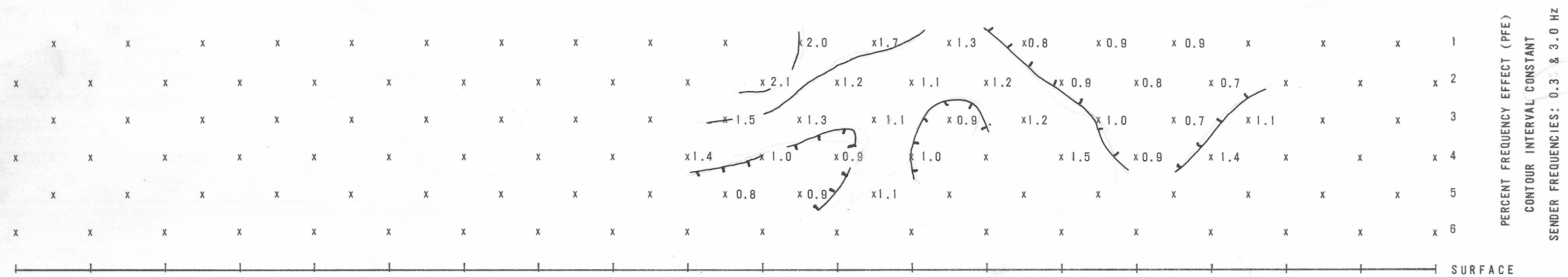
**HEINRICHS
GEOEXPLORATION COMPANY**

AUSTRALIA
(SYDNEY)
39 Hume Street
Crows Nest, NSW
Phone: 439-1793

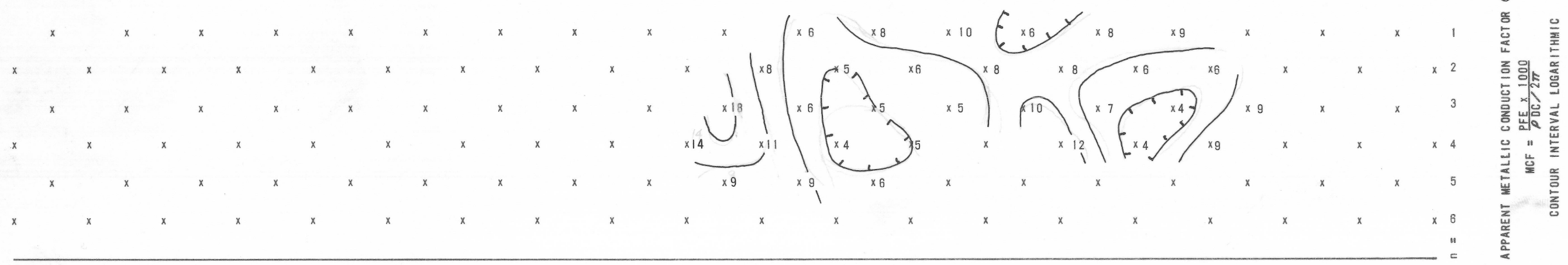
U.S.A.
Post Office Box 5964
Tucson, Arizona 85703
Phone: (602) 623-0578
Cable: GEOEX, Tucson



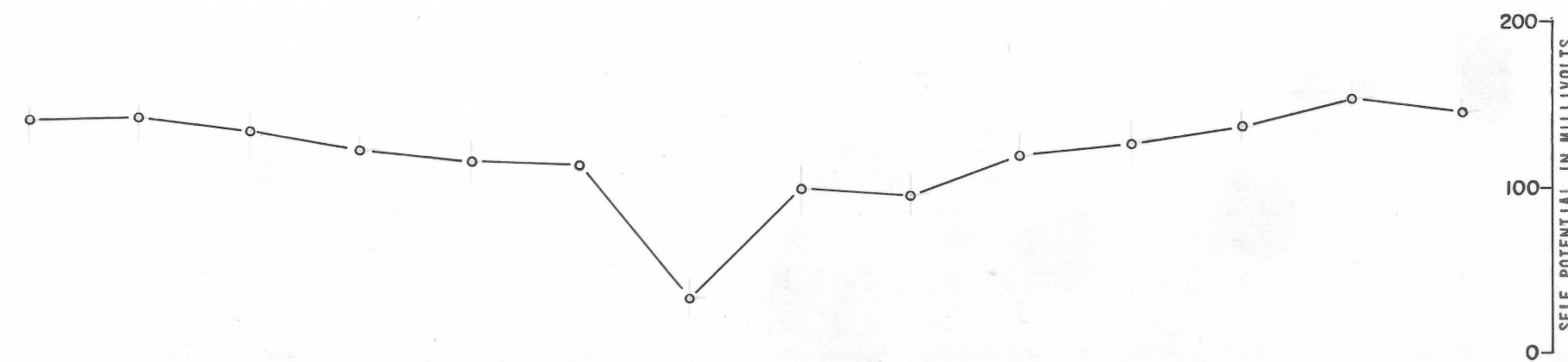
APPARENT RESISTIVITY ($\rho_{DC} / 2\pi r$)
IN UNITS OF OHM FEET
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.3 Hz



PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.3 & 3.0 Hz



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



SELF POTENTIAL IN MILLIVOLTS