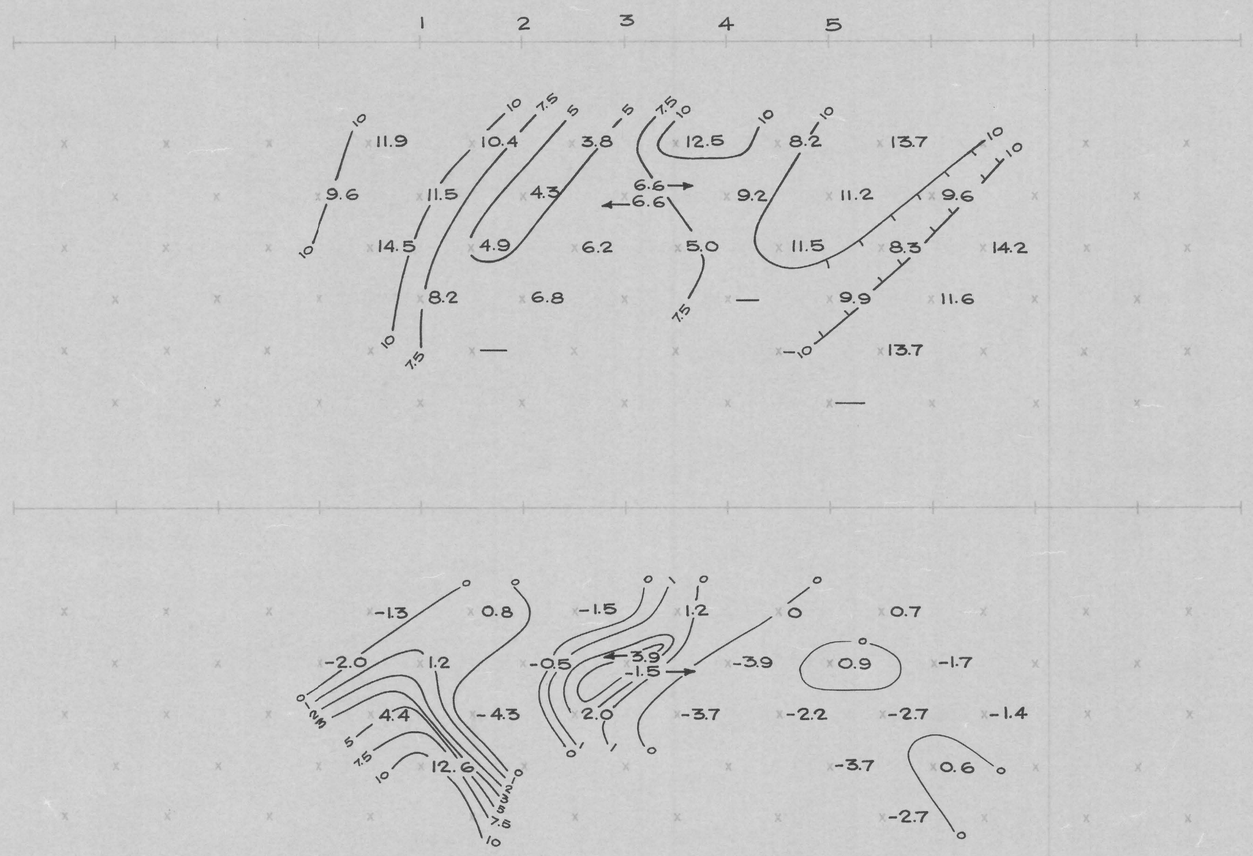

EXPLANATION

ELECTRODE ARRAY: 500 — n — 500 — 500
SENDER DIPOLE — RECEIVER DIPOLE

RELATIVE ANOMALY STRENGTH

VERY WEAK — WEAK — MODERATE — STRONG

LOOKING WEST

DON-MATILDA AREA
BILL & FINGER CLAIM AREA
MOHAVE COUNTY, ARIZONA

SECTIONAL DATA SHEET
LINE NO. 8
INDUCED POLARIZATION TRAVERSE

HEINRICHS GEOEXPLORATION COMPANY
SCALE: 1" = 500' DATE: OCT. 1964

FOR
ARKLA EXPLORATION CO.

PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 3.0 C.P.S.

APPARENT RESISTIVITY (ρ_a) IN UNITS OF OHM FEET
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 C.P.S.

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