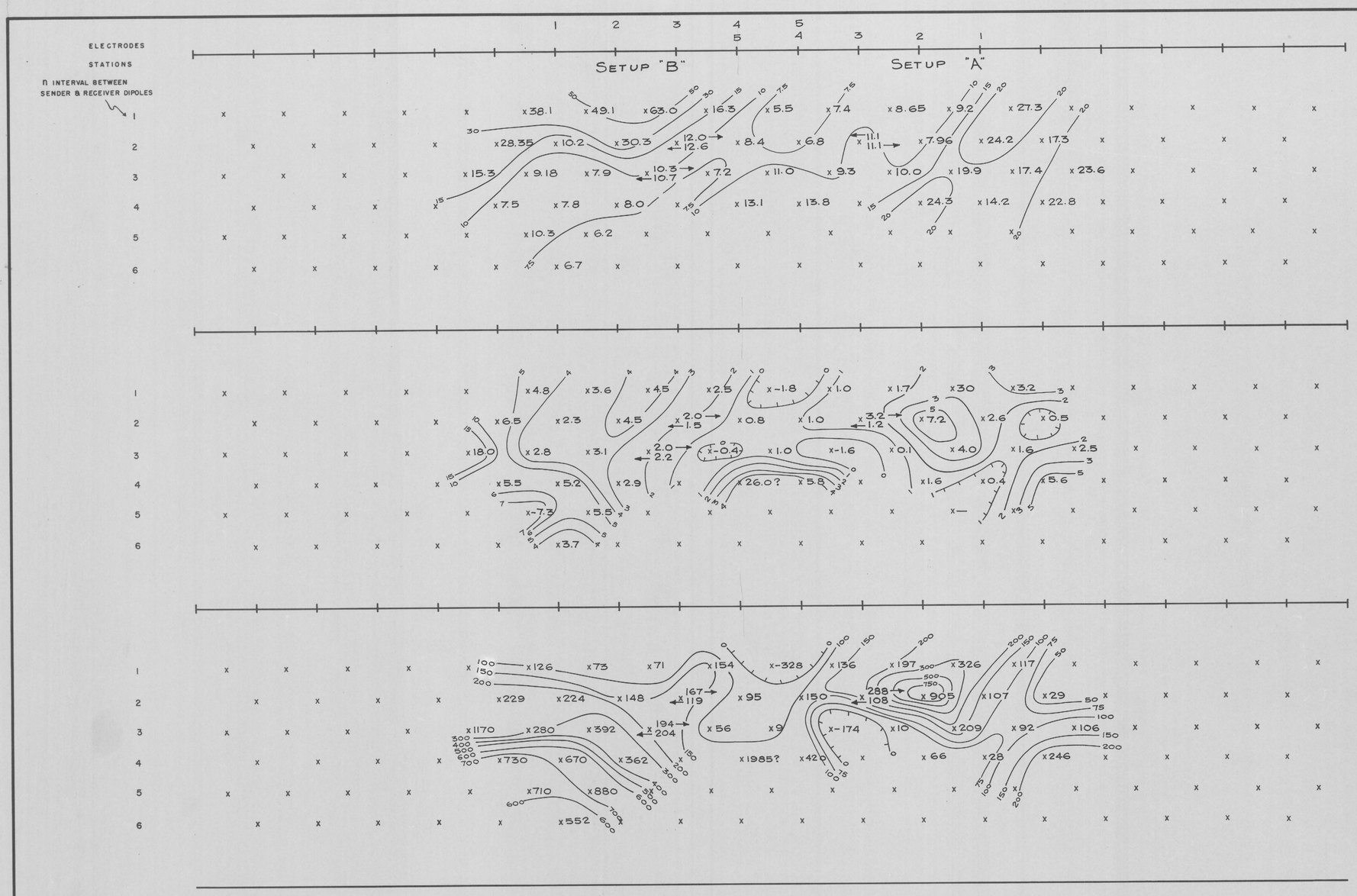

APPARENT RESISTIVITY ($\rho = 2\pi \frac{DV}{I}$) IN UNITS OF OHM FEET

CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 c.p.s.

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

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

SELF POTENTIAL

EXPLANATION

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

RELATIVE ANOMALY STRENGTH

VERY WEAK — WEAK — MODERATE — STRONG

LOOKING West

DON MATILDA CLAIM AREA
SCOOTER CLAIM AREA

SECTIONAL DATA SHEET
LINE NO. 6 "A" & "B"
INDUCED POLARIZATION TRAVERSE

HEINRICHS GEOEXPLORATION COMPANY
SCALE: 1" = 500' DATE: 11-11-64

FOR
ARKLA EXPLORATION Co.