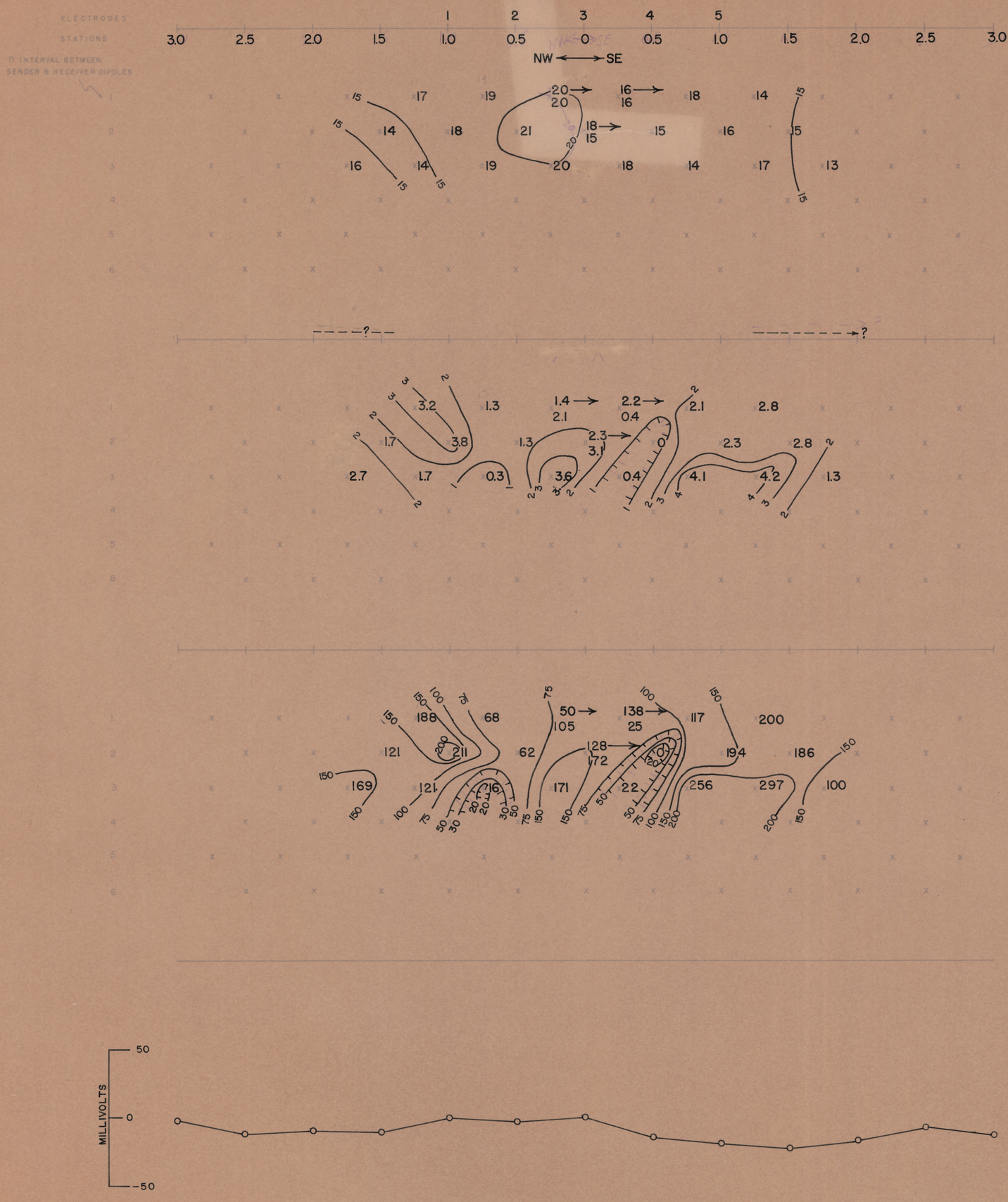

EXPLANATION

ELECTRODE ARRAY — 500 — 500 — 500 — SENDER DIPOLE — RECEIVER DIPOLE

APPARENT RESISTIVITY (ρa) IN UNITS OF OHM FEET

CONTOUR INTERVAL LOGARITHMIC

SENDER FREQUENCY .005 C.P.S.

RELATIVE ANOMALY STRENGTH

VERY WEAK — WEAK — MODERATE — STRONG

LOOKING N 45 E

PERCENT FREQUENCY EFFECT (PFE)

CONTOUR INTERVAL CONSTANT

SENDER FREQUENCIES .005 & 1.0 C.P.S.

APPARENT "METALLIC CONDUCTION" FACTOR (MCF)

$(MCF = \frac{PFE \times 1000}{\rho a \times \pi})$

CONTOUR INTERVAL LOGARITHMIC

SELF POTENTIAL

HUALAPAI AREA

SECTIONAL DATA SHEET

LINE NO. 12

INDUCED POLARIZATION TRAVERSE

HEINRICHS GEOEXPLORATION COMPANY

SCALE 1" = 500' DATE JULY 1966

FOR

THE HANNA MINING CO.