

EXPLANATION

FROM LOWER TO HIGHER P.F.E. Values

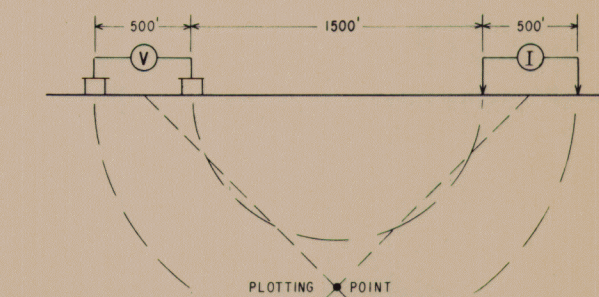
- 0-0.25 %
- 0.25-0.5 %
- 0.5-1.0 %
- 1.0-2.0 %
- 2.0-3.0 %
- 3.0-5.0 %
- 5.0-7.5 %
- 7.5-10.0 %
- 10.0-12.5 %
- 12.5-15.0 %

- MEASURED & INDICATED ORE
- INFERRED ORE
- MAGNETIC ANOMALY

CONTOUR INTERVAL 0.25, 0.5, 1.0, and 2.5 (Percent)

I.P. Field Work performed by McPHAR GEOPHYSICS LTD. Using a high powered variable frequency I.P. Unit. Rated transmitter output is 2500 watts at 900 volts and 5 amps. Receiver has maximum sensitivity of 0.5 millivolts.

Contoured by R.E. Campbell, R.M.E.



PERCENT FREQUENCY EFFECT 1500'

UNITED STATES STEEL CORPORATION  
RAW MATERIALS SERVICES DIVISION  
RAW MATERIALS EXPLORATION

INDUCED POLARIZATION SURVEY  
LYON DEPOSIT  
LYON COUNTY - NEVADA

IRON TON - UTAH  
FIELD WORK: McPHAR 1986  
DRAWN: R.E.C. S.-54  
TRACED: JH 3-8-85  
APPROVED: [Signature] 4H-500c

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