

← SW EW W 0 E SE →
 Thousands of feet
 Looking North

800g
 600g
 400g
 Arbitrary baseg

TOTAL INTENSITY MAGNETIC PROFILE by MOBILE MAGNETOMETER

+ 20
 0
 - 20
 Millivolts

SELF POTENTIAL PROFILE

400 200 40
 200 100 20
 0 0 0

First Separation

400 200 40
 200 100 20
 0 0 0

Second Separation

600 300 60
 400 200 40
 200 100 20
 0 0 0

Third Separation

600 300 60
 400 200 40
 200 100 20
 0 0 0

Fourth Separation

INDUCED POLARIZATION PROFILES

Metallic Conduction Factor
 Resistivity ohm/feet / $2\pi x$
 Percent Frequency Effect

COMPOSITE PROFILES
 LINE 4

West Sierrita Mountain Project
 Sec. 22, T17S-R10E
 Pima County, Arizona

for
 INSPIRATION CONSOLIDATED COPPER CO.
 by

Heinrichs Geoporation Company
 May 1962 Scale: 1"=1000'

INSPIRATION
 COPPER