

W O E
 ← Thousands of feet →
 Looking North

40
20
0
-20

SELF POTENTIAL PROFILE

800 400 80
600 300 60
400 200 40
200 100 20

W O E
 ← Thousands of feet →
 Looking North

+20
0
-20

SELF POTENTIAL PROFILE

600 300 60
400 200 40
200 100 20

First Separation

Second Separation

200 100 20

First Separation

600 300 60
400 200 40
200 100 20

200 100 20

Second Separation

Third Separation

600 300 60
400 200 40
200 100 20

200 100 20

Third Separation

Fourth Separation

200 100 20

Fourth Separation

INDUCED POLARIZATION PROFILES
 LINE 2 - Spread 2

INDUCED POLARIZATION PROFILES
 LINE 2 - Spread 3

Metallic Conduction Factor
 $\frac{\text{Resistivity}_{ohm_feet} / 2\pi}{\text{Percent Frequency Effect}}$

Metallic Conduction Factor
 $\frac{\text{Resistivity}_{ohm_feet} / 2\pi}{\text{Percent Frequency Effect}}$

COMPOSITE PROFILES
 LINE 2 - Spreads 2 & 3
 West Sierrita Mountain Project
 Sec. 22, T17S-R10E
 Pima County, Arizona
 for
 INSPIRATION CONSOLIDATED COPPER CO.
 by

Heinrichs GeosExploration Company
 June 1962
 Scale: 1" = 1000'