



RESISTIVITY IN Ωm

| Ωm | Eff. Depth km | Skin Depth km |
|--------------------|--------------------|--------------------|
| 100. $\times 10^3$ | 75.0 $\times 10^2$ | 22.5 $\times 10^2$ |
| 65. | 6.05 | 18.14 |
| 40. | 4.74 | 14.22 |
| 25. | 3.75 | 11.25 |
| 16. | 3.00 | 9.00 |
| 10. | 2.37 | 7.11 |
| 6.5 | 1.91 | 5.73 |
| 4. | 1.50 | 4.50 |
| 2.5 | 1.19 | 3.56 |
| 1.6 | .95 | 2.85 |
| 1. | .75 | 2.25 |

AMAX EXPLORATION, INC.
DENVER, COLORADO

VALE
OREGON
TELLURICS & MT @ .05Hz

SOURCE: TERRAPHYSICS, 1975, 1976

APRIL 28, 1977
OCT 30, 1979