

SCINTREX

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To the immediate west a 28 millivolts/volt anomaly above the 40 millivolts/volt background was defined at 1950W. The source is inferred to be coarsely disseminated (slow decay form) at a maximum depth of about 50 feet. The interest is secondary at best.

To the east of the major peak at 1850W two related maxima of 24 millivolts/volt and 18 millivolts/volt above the 40 millivolts/volt background were recorded at 1600W and 1700W respectively. The background resistivity is about 400 ohm-metres, and the decay form is a slow +22% at 1600W and an extremely slow +40% at 1700W. The maximum depth is 50 feet. The interest is secondary at best.

All other responses such as those at 1100W and 1250W represent coarse grained segregations of sulphides and/or graphite within the high formational background.

LINE 4400S 0050E - 3500E

A sharp and material contact was defined at precisely 1225E. To the east thereof the background resistivity varies between 4000 and 5000 ohm-metres while to the immediate west the background is 1500 ohm-metres falling progressively to 700 ohm-metres west of 500E. The most spectacular change in regime is, however, background chargeability. To the west the level is 48 millivolts/volt (+) while to the east the level is of the order of 20 to 24 millivolts/volt. These changes correlate with more gradual changes in chargeability and similar changes in resistivity to the north on line 4000S where the contact was defined at 1100E, and to the south on line 4800S where a sharp change in chargeability at 1200E was recorded.

Within the contact zone the question of just what is anomalous arises. To the