

057

**SCINTREX**

Page - five

LINE 5,391,000N            378240E - 379240E

The resistivity background varies from 700 ohm-metres to 1500 ohm-metres, with isolated ridges of significantly higher resistivities, the most notable of which at 378540E<sub>+</sub> may also be topographic effects.

The chargeability data ranges from 7 millivolts/volt to 11 millivolts/volt. Only in one area, 378390E is a source at, or within 100 metres of surface which is moderately above the background. Again a formational origin is most likely.

LINE 5,390,500N            377020E - 378320E

The bulk of the apparent resistivity recorded on this set-up was below 1000 ohm-metres, with associated background chargeabilities the bulk of which lie in the range 6 to 8 millivolts/volt. There were not significant variations in these limits, and no anomalous responses.

LINE 5,390,300N            376880E - 377680E

The range in apparent resistivities recorded on this set-up was between 1000 ohm-metres and 2000 ohm-metres while the background chargeability was about the 11 millivolts/volt +2 millivolts/volt.

Only one moderate above background response was recorded whose source lies within 100 metres of surface at 377230E. Here, a distinct double peak showing values to 16.8 millivolts/volt as