

**SCINTREX**

008

significant correlative on this line of 6 to 8 millivolts/volt above the 14 millivolts/volt background at 379550E. The source is interpreted to be similar to that at 379750E, while the maximum depth is interpreted to be of the same order, namely 40 to 50 metres.

*Line 377900N* ..... The main response at 379725E on the reconnaissance line is reflected here as a minor broad 4 millivolts/volt above background chargeability in a broadly lower resistivity feature. This response has no material significance. However, the minor feature at 379550E on the reconnaissance line is seen here as a much more significant 8 millivolts/volt response associated with a fall in resistivity to under 3000 ohm-metres from 9000 ohm-metres and 12000 ohm-metres to east and west. The west dipping source is estimated to have a maximum depth of 40 to 50 metres.

**AREA 2**

Two lines were surveyed to the north and one to the south at 377300N, 377100N and 376900N using a 3000 metres current dipole on line 377000N with electrodes placed at 377700E and 380700E. A 40 metre dipole-dipole survey was also carried out on line 377000N.

*Line 377000N* ..... A comparison of the reconnaissance line data and the 3000 metres detail, certainly shows the former to have been subject to noise, both positive and negative with respect to background. The anomaly located at 379550E is, however, repeated here with a 10 millivolts/volt plus, chargeability response above background centred at 379550E superimposed on a 12 millivolts/volt background, almost half that of the original data. As would be expected, no