

**SCINTREX**

a spacing with  $n = 1$  to 4. A standard 2 cycle square wave energisation was employed.

*EQUIPMENT*

A Scintrex IPTA 2.5 kilowatt transmitter was used powered by a 4HP Briggs and Stratton motor generator. The resultant primary and secondary fields were monitored using a Scintrex IPR-8 receiver.

*DISCUSSION OF RESULTS*

Each line is discussed separately.

*LINE 5,392,000N            377140E - 377840E*

The resistivity data shows lower background readings of 500  $\pm$ 100 ohm-metres centred at 377440E, with readings at three times this level west of 377240E and east of 377640E. The chargeability data shows 5 to 6 millivolts/volt background over the central resistivity low and 9.5 millivolts/volt( $\pm$ ) over the higher flanking resistivities.

These changes are considered to be formational only.

*LINE 5,391,964N            376840E - 377840E*

The resistivity data shows a range between 400 ohm-metres and 1600 ohm-metres with lower resistivities in the central section 377340E( $\pm$  100 metres) and in the far west, west of 377040E.