LINE 375000N

Each of the significant induced polarization responses, and each of the major changes in background are discussed in detail below.

380130E - 381250E

The resistivity background decreases gradually from about 5000 ohm-metres (+) in the west to about 1000 ohm-metres in the east. The chargeability background also decreases in sympathy from 26 millivolts/volt (+) in the west to 18 millivolts/volt(+) in the east. Only minor variations to 6 millivolts/volt were noted from this background.

381250E - 381600E

Higher resistivity of 4000 to 5000 ohm-metres was noted between these limits. The background resistivity over this section is about 16 millivolts/volt. Only small variations of 4 millivolts/volt at 381440E and 6 millivolts/volt at 381590E were recorded. Both of these are of *MINOR* importance.

381600E - 381900E

The resistivity background is about 2000 ohm-metres, while the background chargeability falls from 16 millivolts/volt in the west to 12 millivolts/volt in the east. Again there are no significant maxima within this zone.