

**SCINTREX**

south this response is much reduced in magnitude and is variable in form.

As the strike length of this feature is limited, and its source disseminated, it is considered to be of secondary importance as a geophysical target.

- 9 - *AREA 6* ... This area was investigated by a series of gradient lines on 376700N, 376900N, 377000N, 377100N and 377300N with dipole-dipole detail on 377000N, 377500N and 377700N all centred at about 382550E.

The original sharp anomaly at 382550E on line 377000N is confirmed and can be traced south across 376900N at 382570E to terminate between 376900N and 376700N. This anomaly terminates to the immediate north of reconnaissance line 377000N as no trace of it is seen on line 377100N, although the form of the resistivity data suggests geological continuity. However, the zone re-appears as a major response on line 377300N at 382590E before being lensed out to the north before line 377500N is reached, or sinistrally displaced some 230 metres to cross line 377500N at 382360E. In all the above cases, the source is disseminated or if massive, electrically discontinuous and is less than 30 to 40 metres below surface. The anomaly is of secondary geophysical interest.

- 10 - *AREA 7* ... This was investigated using a 2600 metres gradient array on lines 375700N, 375900N, 376000N, 376100N and 376300N centred at 382600E +300 metres. The detailed work shows that the source on the reconnaissance line fishtails out to the immediate south of the reconnaissance line, crosses line 376100N to the north of the reconnaissance line and disappears into a changed background on line 376300N. The sources are considered to be disseminated chargeable material graphite and/or pyrite in narrow zones at maximum depths