

**SCINTREX PTY. LTD.**

GEOPHYSICAL CONSULTANTS AND CONTRACTORS

*SUMMARY*

*This report contains brief comments on all surveys carried out over the North Pinnacles grid from January to November, 1979.*

*All show a significant increase in the observed background from low normal (15 millivolts/volt  $\pm$  5 millivolts/volt) on the 100 metres dipole-dipole, to high normal (30 millivolts/volt  $\pm$  5 millivolts/volt) on the 30 metres dipole-dipole. At this stage the GEOLOGICAL explanation is not known.*

*The detailed 40 metres dipole-dipole data shows the majority of anomalies located on the 100 metres reconnaissance dipole-dipole to be due to broad disseminated sources having fast decay forms inferring a fine grain size to the chargeable source.*

*In the Author's opinion additional corroborative information from geochemistry or geology will be required to enhance the responses defined in this survey to primary status.*