

007

the survey and included gradient array, pole dipole, three array and M.I.P. Station intervals were generally 50m. being reduced to 25m. over some anomalous areas.

TABLE 1: I.P. Coverage.

<u>Method</u>	<u>Misty Valley Grid.</u>	<u>Mt. Lindsay Grid.</u>
Gradient	7.4 kms.	30 kms.
Pole-Dipole	---	5.2 kms.
Three Array	0.105 kms.	---
M.I.P.	0.26 kms.	0.325 kms.

A geophysical report titled: "An Interpretation of a Combined Geophysical Survey, Mt. Lindsay Area" was prepared by J. Irvine in August, 1974.

6.4. Geochemical Sampling:

Orientation soil sampling surveys were undertaken on part of the Misty Valley and Mt. Lindsay Grids. Samples depths, fractions, sieving techniques, assay techniques, etc. were all experimented with during these surveys. Full results are presented in Appendix 1 of this report.

6.5. Field Camp and Personnel:

Early in the season, a 10-15 man tent-caravan-hut camp was established on a ridge to the east of Low-Low Creek. Personnel employed during the season ranged from 4-14 people (including I.P. crews).

Main crew details were:

- Project Geologist: R. Schellekens.
- Field Geologists: Ernesto Apostol - on loan from Philippines.
Andrew Walter - C.G.F.A./G.T.
Keith Brister - Honours student.
- University student F/A's: Andrew Padman, Philip New, Terry White, Roger Poltock.
- Renison F/A's: Mick Phelan, Peter Brown, Fred Enden.
- Track Cutters: Purton Bros.
- Camp Cook: Ron Watkins.