

4. Formation Sampling(i) Ditch Cuttings:

Below 772 feet, 5 sets of washed and dried samples every 30 feet interval; from 6160 feet every 20 feet interval; below 6920 feet every 10 feet interval.

All samples were bagged and caught from a standard shaker by Baroid mudlogging personnel under the supervision of the Hematite well site geologist.

A set of washed and dried samples was sent to the Bureau of Mineral Resources and to the Tasmanina Mines Department and a set retained by Hematite Petroleum at:

15 Lorimer Street,  
South Melbourne, Victoria.

(ii) Coring:

Core No.	Interval Cored (feet below K.B.)	Footage Cut	Recovery (feet)	Recovery (%)
1	9515-9545	30	30	100
2	9545-9570	25	25	100
3	11782-11812	30	30	100

Specific samples were waxed and sent to the Bureau of Mineral Resources for core analysis (see Appendix 4 for results). The remainder was slabbed into thirds; one-third sent to the B.M.R., one third to the Tasmanian Mines Department and one third retained by Hematite Petroleum. For full descriptions see Appendix 3.

(iii) Sidewall Sampling:

90 Sidewall Cores were shot by Schlumberger of which 85 were recovered. The material was retained by Hematite for palynological and micropalaeontological processing. For full description see Appendix 3.