

2. SAMPLING

All samples were logged. Lag times were calculated using theoretical hole capacities and pump output and were checked by running carbides.

Washed and air dried samples were caught for Bridge Oil Ltd and its partners and also for the Tasmanian Mines Dept and the BMR. These samples were washed through a 2.36 mm mesh sieve to remove cavings and then through a 180 micron sieve to remove any remaining drilling fluid. Unwashed samples were also caught for Bridge Oil Ltd. All these samples were caught at 10 metre intervals throughout top hole and at three metre intervals when the drill rate slowed sufficiently.

In addition canned geochemical samples were caught throughout the well. These were 50 metre composite initially, and 30 metre composite when sampling was changed to three metre intervals.

Sample quality throughout the well was generally good. The main problem was the claystone's tendency to be washed away during sample preparation.