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The 12.25" hole section from 1662 - 3311.7m (5452 - 10865') was drilled trouble free and the hole condition was good. Drag to 50 - 60klb occurred on one stand on the trip out at 1926m (6320') but the section gave no drag on later trips. Minor drag of up to 20klb was noted on most trips out of the hole over the interval 2310 - 2255m (7580 - 7400'), around the base of the thick volcanic section. The maximum hole deviation was 2 degrees at 2713m (8901'). Carbide lag data indicated an average open hole diameter of 13.3" at 1889m (6198') and 12.6" at 2871m (9419'). The caliper log showed a maximum hole diameter of 21" at 2120m (6955') with the interval 1970 - 2350m (6464 - 7710') being out of gauge by an average of 3".

On the trip in at 3311.7m (10865') many tight sections were encountered, possibly due to the volcanics collapsing, and extensive reaming was necessary. The drill-string was stuck at 2743m (8999') and in the interval 2865 - 2877m (9400 - 9444'). The mud density was raised while working the stuck pipe.

No hole problems occurred from 3311.7 - 3900.3m (10865 - 12796') apart from minor drag on trips and small sections that required reaming. A wiper trip at 3352m (10997') gave drag to 90klb. Drag to 80 - 100klb was noted on the connection at 3807m (12490') and 40klb occurred on the connection at 3832m (12572').

At 3900.3m (12796') drag to 100klb was noted lifting off bottom and the hole was circulated several times. A wiper trip and the full trip out at 3900.3m (12796') gave only minor drag. The maximum hole deviation was 2.3 degrees at 3888m (12756'). Carbide lag data indicated an average hole diameter of 12.9" prior to 3311.7m (10865') but this increased to 13.4" following the reaming at 3311.7m (10865'). At 3617m (11867') the average hole diameter was 12.9" from carbide. The caliper log showed sections of the hole to be washed out to a maximum of 22" between 3650 and 3660m (11975 and 12008'), these sections usually being short.