

DAILY GEOLOGICAL REPORT

Date:	17 February 2008	Rig:	West Triton
Report Number:	8	Bit Diameter:	406 mm
Report Period:	06:00 - 06:00 Hours	Last Casing:	N/A
Spud Date:	14-Feb-2008 23:00 Hours	Integrity Test:	N/A
Days From Spud:	2.3	Mud Weight:	1.06 sg
Depth @ 0600 Hrs:	862.0 mMDRT -835.0 mTVDAHD	ECD:	
Lag Depth:	862.0 mMDRT	Mud Type:	SPUD / PHG Sweeps
Last Depth:	359.0 mMDRT	Mud Chlorides:	2000.00 mg/L
Progress:	503.0 m		
Water Depth:	27.2 m	Last Survey:	818.74 mMDRT
RT:	38.8 m	Deviation:	Inc. 0.38° Az. 163.08°

OPERATIONS SUMMARY

24 HOUR SUMMARY: Drilled ahead 406 mm (16") hole from 359.0 m to 862.0 mMDRT. Attempts to downlink to LWD tool failed and abandoned. Performed two stand wiper trip and displaced hole to mud. Commenced POOH

NEXT 24 HOURS: Continue to POOH to surface. Retrieve LWD data. Rack back 406mm BHA for wiper trip if required. Run and cement 508mm x 340mm surface casing.

CURRENT OPERATION @ 06:00 HRS (17-Feb-2008): Displacing hole to 1.15sg gel mud

GEOLOGICAL SUMMARY

MWD

Incorrect BHA tally given to SLB, tool offsets incorrect by +0.83m. All data to be adjusted prior to handover. SLB experienced problems with tool downlink due to difficulties with pump controls.

REMARKS

Drilled ahead 406 mm (16") hole from 359.0 mMDRT to TD at 862.0 mMDRT. Attempts to downlink to LWD tool failed and reprogramming was abandoned. A two stand wiper trip was performed and the hole was wept with pre-hydrated gel displaced with seawater. The hole was then displaced with 1.15sg pre-hydrated gel.

WELLSITE GEOLOGISTS

Adam Cruickshank / Hamish Little