

Report No. 02

REPORT PERIOD: 00:00 - 24:00 hrs, 14/05/2008

38.0

WELLSITE GEOLOGISTS: Simon Ward

Rig: West Triton RT-ML (m): 77.5 **DEPTH @ 24:00 HRS:** 

751 mMDRT 706.8 mTVDRT

**RIG TYPE:** Jack-up RT ELEV. (m, AMSL):

**DEPTH LAST** REPORT:

(@ 24:00 HRS)

751 mMDRT 706.8 mTVDRT

SPUD DATE:

10 May 2008 @ 19:30hrs

LAST CSG/LINER: (mMDRT)

762 mm (30") 24HR. PROGRESS: @ 133

 $0 \, m$ 

DAYS FROM SPUD: 4.19 MW (SG):

1.06 LAST SURVEY: 34.4° @ 722.5m MDRT, 239.9° Azi 683.3 mTVDRT

**EST. PORE** PRESSURE:

LAST LOT/FIT BIT SIZE: N/A N/A (SG):

## **Operations Summary**

Rigged up and ran 340mm (13 3/8") casing to 113m MDRT - casing hanging up inside MLS. Skidded rig forward to improve casing alignment with wellbore. Ran in

with casing to 166m, still hanging up and unable to progress deeper. POOH with casing, removed all centralisers and stop collars and made up new joint of casing to float joint. Checked floats - OK. Re-ran 340mm (13 3/8") casing without

centralisation to 500m.

**CURRENT STATUS** @

24HRS. DRILLING SUMMARY:

06:00HRS: (15-05-2008) Making up 476mm (183/4") wellhead assembly to casing.

**EXPECTED NEXT ACTIVITY:** Land out casing. Cement casing. Nipple up BOP stack.

**Cuttings Descriptions** 

DEPTH (MMDRT) ROP (M/HR.)

**Btm** 

Top

Min.-Max. (Ave.)

**DESCRIPTIONS (LITHOLOGY/SHOWS)** 

BG GAS (%)

Ave. Max.

No cuttings collected during this 24 hour period.

Gas Data % Total Gas C2 iC4 iC5 C<sub>1</sub> **C3** nC4 nC5 DEPTH (MMDRT) TYPE Min - Max (Avg) ppm ppm ppm ppm ppm ppm ppm N/A

Type: P-Peak, C-Connection T-Trip, W-Wiper Trip, BG-Background Gas, FC-Flow Check, \*P-Pumps off, SWG-Swab Gas



			Oil S	Show				
Depth (mMDRT) N/A	OILSTAIN	FLUOR%/COLOUR	FLUOR TYPE	Cut Fluor	Сит Түре	RES RING	GAS PEAI	k BG
			Calcime	etry Data				
SAMPLE DEPTH (mMDRT) N/A	CALCITE (%)	DOLOMITE (%)	TOTAL CARBONATE (%)	SAMPLE DEPTH (mMDRT)	CALCITE (%	b) Dolon	/ITE (%)	TOTAL CARBONATE (%)
Mud Type Seawater PHG		MW (SG) 1.06	Mud Data Viscosity (SEC/QT) 100		@ 751 mMDRT PV / YP Cl (mg/l 24 / 103 -		mg/l) -	
			Trace	r Data				
<b>D</b> EPTH N/A		ТүрЕ	CONCENTRATION		ADDITIONS ST. (DEPTH / DA No tracer in	ATE)		
		M	WD / LWI	D Tool Da	ta			

**Tool Type** N/A – tools out of hole.

Sub Type

**RT Memory Sample** 

Rate (sec)

Bit to Sensor Offset

(m)

Flow Rate Range for Pulser Configuration



Provisional Formation Tops									
Formation (Seismic Horizon)	Prognosed* (mMDRT)	Prognosed (mSS)	Actual (mMDRT)	Actual (mSS)	Difference (High/Low) (m)	Based on			
Mudline	77.0	39.0	77.5	39.5	0.5 L	Tagged with drill string**			
Gippsland Limestone	80.0	45.0							
Lakes Entrance Formation	977.85	860.0							
Top Latrobe Group									
- Gurnard Formation	1531.6	1345.0							
- Top N1	1585.5	1398.0							
- Top N2.3	1641.2	1453.0							
- Top N2.6	1668.5	1480.0							
- Top P1	1702.9	1514.0							
Total Depth	1790.0	1600.0							

<sup>\*</sup>Prognosed depth (MDRT) assumes a RT elevation of 38m above MSL and is based on Directional Plan Wardie-1 Rev 06.

<sup>\*\*</sup>Seabed actually tagged at 76.8m with drill string due to a mound of cement being present from the adjacent WSH-3 well (Mudline encountered at 77.5mMDRT).

<sup>\*\*\*</sup>Surveyed final RT elevation is actually 37.68m (38m is carried in Report headers).



#### **Comments**

Commone
BHI computer system rebooted at 18:38 hrs until 18:46 hrs, no time or depth data collected during this period.
BHI gas chromatograph was calibrated at 19:15 hrs with C1-C5 cocktail gas.
Schlumberger wireline tools for logging at TD are on board the <i>Pacific Valkyrie</i> which is now on location. The tools will be loaded onto the rig on 15 May.

------END OF REPORT-----