

08 Dec 2008 From: Sean De Freitas / Peter Dane

To: Rob Oliver

## **DRILLING MORNING REPORT #5 Spikey Beach-1**

Well Data								
Country	Australia	MDBRT	0.0m	Cur. Hole Size		AFE Cost	AUD\$30,121,518	
Field	Spikey Beach	TVDBRT	0.0m	Last Casing OD		AFE No.	07/072	
Drill Co.	Seadrill	Progress	0.0m	Shoe TVDBRT		Daily Cost	AUD\$728,514	
Rig	West Triton	Days from spud		Shoe MDBRT		Cum Cost	AUD\$7,152,761	
Wtr Dpth (MSL)	75m	Days on well	4.38	FIT/LOT:	/			
RT-MSL	34.00m	Planned TD MD	2074m	Current Op @ 0600	Jumped R	lumped ROV to inspect leg for damage.		
RT-ML	109m	Planned TD TVDRT	2074m	Planned Op	Continue with preloading operations.			

## Summary of Period 0000 to 2400 Hrs

Continued preload operations:
Preloaded bow leg to 75% and attained approx 23.5m penetration on all legs.
Increased bow leg preload to 84% - no further penetration.

Dumped bow leg preload back to 65% & preloaded port leg and stbd legs to 55% - no further penetration.

Dumped preload on port and stbd legs.
Increased bow leg preload to 100% - no further penetration. Dumped preload.
Commenced preloading port leg to 100% preload.

HSE Summary				
Events	Num. Events	Days Since	Descr.	Remarks
Abandon Drill	1	6 Days	Abandon rig drill.	All personnel mustered at life boats.
JSA	4	0 Days	JSA's conducted for the day.	
Pre-tour Meeting	4	0 Days	Safety Meeting.	Held Pretour and pre job safety meetings with crews.
PTW issued	7	0 Days	PTW issued for the day.	
Safety Meeting	2	2 Days	Weekly safety meeting	
STOP Card	19	0 Days	Stop cards submitted for the	

## Operations For Period 0000 Hrs to 2400 Hrs on 08 Dec 2008

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
P1	TP (WOW)	G25	0000	0300	3.00	0.0m	Waited on weather on location to continue and complete jacking and preloading operations.  Leg Penetrations: Stbd 9.9m, Bow 9.7m, Port 10.6m.
							Weather: 01:00 hrs Wind 18-20 knots, Swell 1.5m, Combined Seas 1.5m. 02:00 hrs Wind 16-19 knots, Swell 1.5m, Combined Seas 1.5m. Prepared personnel for jacking operations.
P1	P	M3	0300	0430	1.50	0.0m	Start jacking down on all legs while monitoring rig draft. Leg readings: Stbd 121.90m, Bow 121.50m, Port 122.10m. (zero air gap). Leg penetrations: Stbd 23.05m, Bow 22.65m, Port 23.25m. Stopped Jacking.
P1	Р	МЗ	0430	0500	0.50	0.0m	Monitored all legs for settlement prior to commencing pre-load operations.
P1	Р	M3	0500	0630	1.50	0.0m	Lowered hull to 5m draft and then raised to 3m draft. Leg readings: Stbd 119.1m, Bow 118.7m, Port 119.3m. Checked RPD readings prior to commecing preloading.
P1	Р	M3	0630	0830	2.00	0.0m	Commenced preloading Bow leg to 50% preload at 3m draft. Leg penetrations: Stbd 22.75m, Bow 22.35m, Port 22.75m.
P1	Р	M3	0830	0900	0.50	0.0m	Completed preload of 50% on Bow leg at 3m draft. Leg penetrations: Stbd 23.20m, Bow 22.80m, Port 23.20m.
P1	Р	МЗ	0900	0930	0.50	0.0m	Commenced jacking operations on all legs to zero air gap, then 3m draft.
P1	Р	M3	0930	1030	1.00	0.0m	Continued preload of Bow leg. Leg penetrations: Stbd 23.30m, Bow 23.30m, Port 23.20m Leg readings: Stbd 119m, Bow 119.2m, Port 119.1m.
P1	Р	M3	1030	1130	1.00	0.0m	Bow leg at 84% pre load. Jacked all legs to zero air gap & worked legs. No further penetration.
P1	Р	M3	1130	1200	0.50	0.0m	Commenced dumping preload on Bow leg.
P1	Р	M3	1200	1300	1.00	0.0m	While dumping preload continued working all legs up/down at zero air gap. Unable to achieve further leg penetration.  Stopped jacking all legs at 1.5m draft.

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Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
							Leg penetrations: Stbd 23.14m, Bow 23.44m, Port 23.14m. Leg readings: Stbd 118.9m, Bow 119.2m, Port 118.9m.
							Note: Released Pacific Valkyrie from port/aft pennant line at 12:40 hrs.
P1	Р	M3	1300	1530	2.50	0.0m	Completed dumping Bow leg preload to 65%. Preloaded Port leg to 56% preload Worked legs - no further penetration. Draft: Stbd 1.5m, Bow 1.6m, Port 1.5m.
P1	Р	M3	1530	1800	2.50	0.0m	While holding preload on bow and port leg, preloaded Stbd leg to 50% preload.
P1	Р	M3	1800	1830	0.50	0.0m	Jacked rig to zero air gap & worked legs. No further penetration.
P1	Р	МЗ	1830	1900	0.50	0.0m	Dump preload on Port and Stbd legs.
P1	Р	M3	1900	2030	1.50	0.0m	Commenced increasing preloading Bow leg to 100% preload at zero air gap. Leg penetrations: Stbd 23.1m, Bow 23.58m, Port 23.2m Leg readings: Stbd 122.2m, Bow 122.7m, Port 122.4m.
P1	Р	М3	2030	2130	1.00	0.0m	Completed and held 100% preload on Bow leg at zero air gap. No further penetration.
P1	Р	M3	2130	2400	2.50	0.0m	Commenced dumping preload on Bow leg at zero air gap. Commenced preloading Port leg to 100% preload at zero air gap.

## Operations For Period 0000 Hrs to 0600 Hrs on 09 Dec 2008

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
P1	Р	МЗ	0000	0130	1.50	0.0m	Continued preloading Port leg to 100% preload at zero air gap.
P1	Р	M3	0130	0330	2.00	0.0m	Jacked rig to compensate for tide. Continued preloading Port leg to 100% preload at zero air gap.
P1	TP (WO)	M3	0330	0400	0.50	0.0m	Rapid penetration on Port leg with 75% preload at zero air gap. Leg went from 23.5m penetration to 29.85m penetration. Heavy Port/Aft list on rig: >5 deg.
P1	TP (WO)	M3	0400	0600	2.00	0.0m	Leveled rig and assessed rig for damage. No structural damage observed at surface. Prepared and jumped ROV for sub sea leg inspection.

Phase Data to 2400hrs, 08 Dec 2008						
Phase	Phase Hrs	Start On	Finish On	Cum Hrs	Cum Days	Max Depth
Mob/Demob(P1)	105	04 Dec 2008	08 Dec 2008	105.00	4.375	0.0m

Bulk Stocks					
Name	Unit	In	Used	Adjust	Balance
Drill Water	MT	0	35	0	330.0
Rig Fuel	m3	0	15	0	178.0
POTABLE WATER	MT	0	95	0	220.0
Cement class G	MT	0	0	0	88.0
BLENDED CEMENT	MT	0	0	0	0.0
Bentonite	MT	0	0	0	51.0
Barite	MT	0	0	0	82.0
Brine	m3	0	0	0	184.0
Helifuel	ltr	0	0	0	5,292.0

Personnel On Board           Company         Pax           ADA         4           Seadrill         14           Catering         8           Seadrill Services         30           Tamboritha         2           Halliburton         1				
Company		Pax		
ADA		4		
Seadrill		14		
Catering		8		
Seadrill Services		30		
Tamboritha		2		
Halliburton		1		
Falconer Bryan		1		
Fugro Survey		2		
Go Offshore		1		
Go Offshore		2		
·	Total	65		



Weather on	08 Dec 2008						
Visibility	Wind Speed	Wind Dir.	Pressure	Air Temp.	Wave Height	Wave Dir.	Wave Period
10.0nm	8kn	350.0deg	1005.0mbar	13C°	0.3m	280.0deg	5s
Rig Dir.	Ris. Tension	VDL	Swell Height	Swell Dir.	Swell Period	Weather Comments	
135.5deg		2242.00klb	0.7m	280.0deg	11s		
	1						

Vessel Name	Arrived (Date/Time)	Departed (Date/Time)	Status				Bulks	i		
Pacific Battler	11:06 hrs 28/11/08		Stand by on main tow bridle, whilst completing	Item	Unit	In	Used	Transfer to Rig	Adjust	Quantity
			jacking and preloading	Rig Fuel	m3	0	11.3	0	0	337.3
			operations.	Potable Water	m3	0	5	0	0	295
				Drill Water	m3	0	0	0	0	465
				Barite	Mt	0	0	0	0	42
				CEMENT G	Mt	0	0	0	0	0
				Bentonite	Mt	0	0	0	0	42
				Brine	m3	0	0	0	0	0
Pacific Valkyrie		12:43 hrs 08/12/08	Enroute to Geelong. ETA Pilot, Midnight	Item	Unit	In	Used	Transfer to Rig	Adjust	Quantity
			08/12/08.	Rig Fuel	m3	0	18.2	0	0	381.1
			ETA Geelong 04:30 hrs 09/12/08.	Potable Water	Mt	0	5	0	0	418
			09/12/08.	Drill Water	m3	0	0	0	0	733
				Barite	Mt	0	0	0	0	0
				Bentonite	Mt	0	0	0	0	22
				CEMENT G	Mt	0	0	0	0	58