

18 Jan 2009 From: Sean De Freitas / Peter Dane

To: Paul Barrett

DRILLING MORNING REPORT # 40 Fermat-1

Well Data							
Country	Australia	MDBRT	0.0m	Cur. Hole Size		AFE Cost	AUD\$48,230,000
Field	Otway	TVDBRT	0.0m	Last Casing OD		AFE No.	07/002
Drill Co.	Seadrill	Progress	0.0m	Shoe TVDBRT		Daily Cost	AUD\$3,309,973
Rig	West Triton	Days from spud	35.42	Shoe MDBRT		Cum Cost	AUD\$44,793,680
Wtr Dpth (MSL)	39m	Days on well	39.42	FIT/LOT:	/		
RT-MSL	38.00m	Planned TD MD	3640m	Current Op @ 0600		II.	
RT-ML	77m	Planned TD TVDRT	3640m	Planned Op			

Summary of Period 0000 to 2400 Hrs

WOW to commence jacking operations.

Jacked rig down, performed water integrity checks and commenced move to Westernport Bay.

Rig off contract to Beach Petroleum at 10:00hrs.

HSE Summary				
Events	Num. Events	Days Since	Descr.	Remarks
Abandon Drill	1	1 Day	Abandon rig drill.	All personnel mustered at life boats.
JSA	6	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	11	0 Days	PTW issued for the day.	
Safety Meeting	2	1 Day	Weekly safety meeting.	
STOP Card	10	0 Days	Stop cards submitted for the day.	5 positive 5 negative

Operations For Period 0000 Hrs to 2400 Hrs on 18 Jan 2009

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
P1	TP (WOW)	G25	0000	0500	5.00	3585.0m	Waited on weather to continue jacking operations.
							Weather: 02:00 hrs: Wind 6-8 knots, Swell 2.0m, Combined Seas 2.2m. 04:00 hrs: Wind 8-10 knots, Swell 1.5-2.0m, Combined Seas 1.8-2.2m.
P1	Р	M3	0500	0600	1.00	3585.0m	Connected main tow bridle to Pacific Battler and port/bow pennant to Pacific Valkyrie.
P1	Р	M3	0600	0730	1.50	3585.0m	Held JSA with all relevant personnel and reviewed jacking procedures. Tested jacks on all legs. Jacked down hull to 2m draft.
P1	Р	МЗ	0730	0830	1.00	3585.0m	Conducted water tight integrity tests on all tanks, mud pits and sand traps.
P1	Р	M3	0830	1000	1.50	3585.0m	Jacked down hull to 4.5m draft. Rig afloat and all legs clear of seabed at 09:12 hrs. Note: ***END OF WELL: 18-JAN-09 @10:00 hrs, 1 nautical mile from Fermat-1 location***

Phase	Data t	0 2400nrs,	18 Jan 2009
Dhaaa			

Phase	Phase Hrs	Start On	Finish On	Cum Hrs	Cum Days	Max Depth	
Conductor Hole(P2)	28	13 Dec 2008	14 Dec 2008	28.00	1.167	119.0m	
Conductor Casing(P3)	26.5	14 Dec 2008	15 Dec 2008	54.50	2.271	119.0m	
Surface Hole(P4)	51	15 Dec 2008	17 Dec 2008	105.50	4.396	999.0m	
Surface Casing(P5)	20	17 Dec 2008	18 Dec 2008	125.50	5.229	999.0m	
BOPs/Risers(P6)	13	18 Dec 2008	19 Dec 2008	138.50	5.771	999.0m	
Intermediate Hole (1)(P7)	243	19 Dec 2008	29 Dec 2008	381.50	15.896	2807.0m	
Intermediate Casing (1)(P9)	112	29 Dec 2008	02 Jan 2009	493.50	20.563	2807.0m	
Production Hole (1)(P11)	172	02 Jan 2009	09 Jan 2009	665.50	27.729	3585.0m	
Suspend and Abandon(P21)	123.5	10 Jan 2009	15 Jan 2009	789.00	32.875	3585.0m	
Mob/Demob(P1)	157	10 Dec 2008	18 Jan 2009	946.00	39.417	3585.0m	

General Comments

00:00 TO 24:00 Hrs ON 18 Jan 2009

Operational Comments

West Triton Rig Equipment Concerns

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General Comments	
	 Need new BOP test tool mandrel. Ordered on the 24/10/08. TDS IBOP is required to be opened before being able to operate rotating head and link tilt functions. Ongoing intermittent issue.
Operational Comments	De-Mob Activities: Stab-master still to be removed. ROV equipment ready for removal. Continued paint repair in pre-load tank #19. Continued to pack up ADA equipment and supplies.
Operational Comments	Rig Activities: Continued with general rig maintenance and housekeeping. Continued cleaning out bulk silos.

Bulk Stocks					
Name	Unit	In	Used	Adjust	Balance
Drill Water	MT	0	14	0	174.0
Rig Fuel	m3	0	4	0	128.0
POTABLE WATER	MT	3	22	0	121.0
Cement class G	MT	0	0	0	0.0
BLENDED CEMENT	MT	0	0	0	0.0
Bentonite	MT	0	0	0	0.0
Barite	MT	0	0	0	-38.0
Brine	m3	0	0	0	0.0
Helifuel	ltr	0	0	0	0.0

Casing OD LOT / FIT Csg Shoe (MD/TVD) Cementing

Personnel On Board	
Company	Pax
ADA	4
Seadrill	12
Seadrill Services	34
Catering	9
Tamboritha	2
OPC	3
Core IRM	2
Fugro Survey	2
Total	68

Marine					<u>-</u>			
Weather on	18 Jan 2009							
Visibility	Wind Speed	Wind Dir.	Pressure	Air Temp.	Wave Height	Wave Dir.	Wave Period	
1.0nm	9kn	210.0deg	1016.0mbar	14C°	1.0m	240.0deg	2s	
Rig Dir.	Ris. Tension	VDL	Swell Height	Swell Dir.	Swell Period	Weather (Comments	
128.5deg		1762.00klb	2.2m	240.0deg	11s	mainl	mainly fine	
Comments								

Vessel Name	Arrived (Date/Time)	Departed (Date/Time)	Status				Bulks			
Pacific Battler			On location Femat - 1	Item	Unit	In	Used	Transfer to Rig	Adjust	Quantity
				Rig Fuel	m3		1.9			318.2
				Potable Water	m3		2			423
				Drill Water	m3					360
				Barite	Mt					0
				CEMENT G	Mt					0
				Bentonite	Mt					0
				Brine	m3					0



Pacific Valkyrie			On location Fermat-1	Item	Unit	In	Used	Transfer to Rig	Adjust	Quantity
				Rig Fuel	m3		2.8			349
				Potable Water	Mt		0			403
				Drill Water	m3					472
				Barite	Mt					0
				Bentonite	Mt					0
				CEMENT G	Mt					0
				Brine	m3					0
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