

02 Jun 2006

Last BOP Test: 24 May 2006

# **DRILLING MORNING REPORT #39**

From: John Wrenn/Webby To: John Ah-Cann

Basker-3

Well Data								
Country	Australia	MDBRT	4125.0m	Cur. Hole Size		AFE Cost	\$24,722,797	
Field	Basker and	TVDBRT	3353.5m	Last Casing OD	7 "	AFE No.	3426-1500	
	Manta	Progress	0.0m	Shoe TVDBRT	3352.7m	Daily Cost	\$0	
Drill Co.	DOGC	Days from spud	93.81	Shoe MDBRT	4124.0m	Cum Cost	\$20,269,892	
Rig	OCEAN PATRIOT	Days on well	36.73	FIT/LOT:	/	Days Since Last LTI	1109	
Wtr Dpth(LAT)	) 152.9m	Planned TD MD	4131.0m					
RT-ASL(LAT)	21.5m	Planned TD TVDRT	3341.0m					
RT-ML	174.4m		001110111					
Current Op @	0600	Pulling out of hole with wear bushing.						
Planned Op		Run L.I.T, run complet	ion assembly.					

## Summary of Period 0000 to 2400 Hrs

Perform CBL/ VDL/ GR/ CCL. Make up perforation assemblies and run in hole and perforate well.

FORMATION		
Name	Тор	
Reservoir Zone 7	3976.00m	
Top Volcanics	4015.00m	
Reservoir Zone 8	4053.00m	
Volcanics continued	4070.00m	
TD	4125.00m	

### Operations for Period 0000 Hrs to 2400 Hrs on 02 Jun 2006

Phse	Cls (RC)	Op	From	То	Hrs	Depth	Activity Description
ELS	Р	LOG	0000	0200	2.00	4125.0m	Complete CBL/ VDL/ GR/ CCL to a depth of 4076m MDRT. Log from 4076m to 3300M MDRT.
PERF	Р	LOG	0200	0330	1.50	4125.0m	Pulled out of hole from 3300m MDRT with logging tool string. Tools at surface.
PERF	Р	LOG	0330	0400	0.50	4125.0m	Laid down tool string CBL/VDL/GR/CCL.
PERF	Р	PER	0400	0600	2.00	4125.0m	Prepare perforating firing head, arm perforation guns and assemble tool string. Re-check CCL-top shot measurement with Completions supervisor.
PERF	Р	PER	0600	1130	5.50	4125.0m	Run in the hole Perforation assembly #1 and CCL. 5 shot per ft Powerjet Omega 4505 HMX charges. Correlate and perf 1st interval @09:20hrs 3909m -3905m MDRT. Correlate and perf 2nd interval @11:20hrs 3866m - 3867m MDRT.
PERF	Р	PER	1130	1330	2.00	4125.0m	Tools at surface.
PERF	Р	PER	1330	1400	0.50	4125.0m	Laid down assembly #1. Bottom 2m had failed to fire. On investigation it was discovered that the primer cord had failed.
PERF	Р	PER	1400	1800	4.00	4125.0m	Prepare assembly #2. Prepare new assembly for interval missed on 1st run. Combine with assembly #2. Repair alignment cylinder PRV on TDS during the above operations.
PERF	Р	PER	1800	2030	2.50	4125.0m	Ran in hole perforation assembly #2.
PERF	Р	PER	2030	2400	3.50	4125.0m	Correlate and perf 3681.5m -3689m MDRT Correlate and perf 3903m - 3905m MDRT Correlate and perf 3673m - 3675m MDRT Correlate and perf 3592m - 3593m MDRT

### Operations for Period 0000 Hrs to 0600 Hrs on 03 Jun 2006

Орста	Operations for 1 chool book firs to book firs on 65 built 2000									
Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description			
PERF	Р	PER	0000	0130	1.50	4125.0m	Perforation assembly at surface			
PERF	Р	PER	0130	0200	0.50	4125.0m	Lay down perf gun assembly #2. All shots fired, 100%.			
PERF	Р	PER	0200	0300	1.00	4125.0m	Rig down sheave, disconnect compensator line and lower to clellar deck. Remove all Schlumberger equipment from rig floor and catwalk.			



LIMITED Last BOP Test: 24 May 2006

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
PRC	Р	RS	0300	0330	0.50	4125.0m	Service Top Drive assembly and travelling block. Secure hoses in hose bundle on Compensator service loop.
PRC	Р	TI	0330	0430	1.00	4125.0m	Make up Cameron wear bushing retrieving tool. Ran in hole and jet wearbushing profile prior to landing out R/Tool.
PRC	Р	TI	0430	0500	0.50	4125.0m	Function test BOPs on both pods.
PRC	Р	CIR	0500	0530	0.50	4125.0m	Unseat wear bushing with 30klbs overpull.  Jet and circulate through lower kill line as soon as W/B un-seated.  Circulate at maximum rate while working jet tool through BOPs.
PRC	Р	TO	0530	0600	0.50	4125.0m	Pulled out of hole with wear bushing.

Phase Data to 2400hrs, 02 Jun 2006						
Phase	Phase Hrs	Start On	Finish On	Cum Hrs	Cum Days	Max Depth
CONDUCTOR HOLE(CH)	3	01 Mar 2006	01 Mar 2006	3.00	0.125	210.0m
PRESPUD(PS)	2.5	01 Mar 2006	01 Mar 2006	5.50	0.229	0.0m
RIG MOVE/RIG-UP/PRESPUD(RM)	1	01 Mar 2006	01 Mar 2006	6.50	0.271	0.0m
CONDUCTOR CASING(CC)	15.5	01 Mar 2006	01 Mar 2006	22.00	0.917	210.0m
SURFACE HOLE(SH)	51.5	01 Mar 2006	04 Mar 2006	73.50	3.062	1112.0m
SURFACE CASING(SC)	25	04 Mar 2006	05 Mar 2006	98.50	4.104	1112.0m
INTERMEDIATE HOLE(IH)	376	02 Apr 2006	18 Apr 2006	474.50	19.771	3530.0m
INTERMEDIATE CASING(IC)	43	18 Apr 2006	20 Apr 2006	517.50	21.562	3530.0m
PRODUCTION HOLE(PH)	175.5	20 Apr 2006	27 Apr 2006	693.00	28.875	4125.0m
EVALUATION PHASE (1)(E1)	61	27 Apr 2006	30 Apr 2006	754.00	31.417	4125.0m
PRODUCTION CASING/LINER(PC)	46.5	30 Apr 2006	01 May 2006	800.50	33.354	4125.0m
EVALUATION PHASE (2)(E2)	15	02 May 2006	02 May 2006	815.50	33.979	4125.0m
SUSPENSION(S)	4	02 May 2006	02 May 2006	819.50	34.146	4125.0m
RIG MOVE/RIG-UP/PRESPUD(PRM)	0.5	31 May 2006	31 May 2006	820.00	34.167	4125.0m
RUN BOP(RBOP)	3	31 May 2006	31 May 2006	823.00	34.292	4125.0m
RUN COMPLETION(PRC)	2.5	31 May 2006	31 May 2006	825.50	34.396	4125.0m
BIT/ SCRAPE(PBS)	28.5	31 May 2006	01 Jun 2006	854.00	35.583	4125.0m
E LOG SERVICES(ELS)	5.5	01 Jun 2006	02 Jun 2006	859.50	35.812	4125.0m
PERFORATING WELL(PERF)	22	02 Jun 2006	02 Jun 2006	881.50	36.729	4125.0m

### **General Comments**

00:00 TO 24:00 Hrs ON 02 Jun 2006

**Rig Requirements** 

Ocean Patriot Equipment Down List :-

1. BOP Upper annular open pilot line, Blue pod

BOP Wedgelocks pilot line.

Diverter lockdown dog function from rig floor panel.

Diverter packer lockdown dog function from rig floor panel.

Backup Cameron hydraulic riser running tool.

Casing pressure gauge on Choke manifold.
Compensator stroke indicator.

RBS deployed warning light not working, audible working ok.

Compensator lock bar indicator light.

One lock bar air line has broken fitting, will be repaired today out of critical path.

Stroke counter on choke panel.

#1 Degasser motor

S3 ballast tank discharge valve.

Helicoptor non-directional beacon not working.

WBM Data			Cost Today	1				
Mud Type:	Brine	API FL:	CI:	67000mg/l	Solids(%vol):		Viscosity	
Sample-From:	Active pit	Filter-Cake:	K+C*1000:	13%	H2O:		PV YP	
Time:	0600	HTHP-FL:	Hard/Ca:		Oil(%):		Gels 10s	
Weight:	9.00ppg	HTHP-cake:	MBT:		Sand:		Gels 10m	
Temp:	0C°		PM:		pH:	10.5	Fann 003 Fann 006	
			PF:		PHPA:	0ppb	Fann 100 Fann 200	
Comment		1	ı		1		Fann 300	
Í							Fann 600	



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Bulk Stocks									
Name	Unit	In	Used	Adjust	Balance				
Barite Bulk	MT	0	0	0	46.1				
Bentonite Bulk	MT	0	0	0	42.4				
Cement G	MT	0	0	0	5.7				
Cement HT (Silica)	MT	0	0	0	93.4				
Diesel	m3	0	27.1	0	270.6				
Fresh Water	m3	26.3	28	0	385.6				
Drill Water	m3	0	22.9	0	366.5				

Casing										
OD (in)	Csg Shoe MD (m)	Csg Shoe TVD (m)	Csg Landing Depth MD (m)	Csg Landing Depth TVD (m)	LOT/FIT (ppg)					
30 "	207.90	207.90	207.90	207.90						
13 3/8"	1102.30	999.15	1102.30	999.15	12.50					
9 5/8"	3519.98	2826.90	3519.98	2826.65	13.00					
7 "	4124.00	3352.69	4124.00	3352.69						

Personnel On Board		
Company	Pax	Comment
ANZON AUSTRALIA LIMITED	10	
DOWELL SCHLUMBERGER	2	
CAMERON AUSTRALIA PTY LTD	2	
FUGRO SURVEY LTD	3	
ESS	8	
MI AUSTRALIA PTY LTD	1	
GEOSERVICES OVERSEAS S.A.	2	
DOGC	46	
WEATHERFORD AUSTRALIA PTY LTD	4	
SCOTTECH OILFIELD SERVICES	1	
EXPRO GROUP	6	
SCHLUMBERGER OILFIELD AUSTRALIA PTY LTD	6	
Tota	I 91	

HSE Summary				
Events	Date of last	Days Since	Descr.	Remarks
Last BOP Test	24 May 2006			
Abandon Drill	28 May 2006	5 Days		
Fire Drill	28 May 2006	5 Days		
First Ald Case	01 Jun 2006	1 Day	Foreign object in left eye	Hand due to return to the rig today after recieving treatment in Melbourne.
JSA	02 Jun 2006	0 Days	Drill crew= 3, Deck= 4, Mech= 0,welder=2.	
Man Overboard Drill	16 May 2006	17 Days		
Safety Meeting	28 May 2006	5 Days	Weekly safety meetings	Hold safety meetings at 1300/1900/0100hrs
STOP Card	02 Jun 2006	0 Days	Safe= 2 Un-safe= 8	

Shakers, Volumes and Losses Data								
Available	310.8bbl	Losses	18bbl		Equip.	D	escr.	Mesh Size
Active	213.8bbl		18bbl	Shaker1		VSM 100		
Reserve	97bbl			Shaker2		VSM 100		
Keserve	97001			Shaker3		VSM 100		
				Shaker4		VSM 100		



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Marine											
Weather on	02 Jun 2006	;						Rig Support			
Visibility Wind Speed Wind Dir.		Pressure Air Temp. \		Wave Height	nt Wave Dir. Wave Period		Anchors	Tens	sion (klb)		
8.0nm	25kn	202.0deg 1016.0		13C°	2.0m 202.0			1	2	216.0	
Rig Dir.	Ris. Tension	_	Swell Height	Swell Dir.	Swell Period	Ū	r Comments	2	2	38.0	
<del>-</del>					Swell Fellou	vveauie	Comments	3	1	63.0	
253.0deg	336.00klb	4275.00klb	3.5m	135.0deg				4	3	11.0	
Comments								5	392.0		
								6	3	99.0	
								7	2	36.0	
								8	2	23.0	
Vessel Name Arrived (Date/Time)				Departed Status (Date/Time)				Bulks			
Pacific Senti	nel				At standby		Item	Unit	Used	Quantity	
							Diesel Fresh Water	m3		133	
								m3 m3		222 350	
							Drill Water Cement G	mt		0	
							Cement HT (Silica)	mt		0	
							Barite Bulk Bentonite Bulk	m3		0	
							Brine	bbls		0	
							Item	<u>'</u>			
Pacific Wran	gler	1600hrs 2nd June				At running standby after off loading equipment		Unit	Used	Quantity	
						upon arrival.		m3		548.9	
								m3		265 506	
							Drill Water Cement G	mt		74	
							Cement HT (Silica)	mt		96.2	
							Barite Bulk	mt		0	
							Bentonite Bulk	mt		19	
							Brine	bbl		940	
Helicopte	er Movem	ent									
Flight # Comp		Company		Arr/Dep. Time		Pax I	n/Out	Comment			
1	BRISTOW HELICOPTERS AUSTRALIA PTY LTD		ERS	1048 / 1115		7/6		Fuel remaining on board: 6562 litres. Refuel 880 litres.			

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