

Last BOP Test: 24 May 2006

Basker-4

DRILLING MORNING REPORT #37

From: Simon Rodda/Webby To: John Ah-Cann 11 Jun 2006

Well Data							
Country	Australia	MDBRT	3480.0m	Cur. Hole Size	12.250	AFE Cost	\$19,202,687
Field	Basker and	TVDBRT	3301.2m	Last Casing OD	9 5/8"	AFE No.	3426-1600
	Manta	Progress	0.0m	Shoe TVDBRT	3294.1m	Daily Cost	\$0
Drill Co.	DOGC	Days from spud	104.50	Shoe MDBRT	3472.8m	Cum Cost	\$20,938,779
Rig C	OCEAN PATRIOT	Days on well	34.23	FIT/LOT:	12.50ppg /	Days Since Last LTI	7
Wtr Dpth(LAT)	154.5m	Planned TD MD	3636.0m				
RT-ASL(LAT)	21.5m	Planned TD TVDRT	3366.0m				
RT-ML	176.0m						
Current Op @ (0600	Waiting on weather, se	a state to high	n for standby boat cov	verage with wor	king over water operatio	ns.
Planned Op		Recover and rack BOP	's on Nomar	carrier. Rig down riser	r handling equip	ment and rig up and run	Sub Sea Tree.

Summary of Period 0000 to 2400 Hrs

Complete running of completion string, land and test. Test and set all down hole components. Due to high winds unlatching and recovery of completion riser delayed from 0530hrs to 1300hrs.

FORMATION		
Name	Тор	
Reservoir Zone 6.2	3394.60m	
Reservoir Zone 7	3426.20m	
Volcanics (Unit 1)	3445.00m	
Reservoir Zone 8 Sand		
Total Depth	3480.00m	

Operations for Period 0000 Hrs to 2400 Hrs on 11 Jun 2006

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
С	Р	RIC	0000	0100	1.00	3480.0m	Locked and tested top of hanger 500/4000psi 5/10mins, ok. Took a 50klb overpull test, string weight 230klbs, test 280klbs, ok. Rigged up FOBV and pump in "T".
С	P	RIC	0100	0530	4.50	3480.0m	Cycled SCT closed @1.4bpm, observed closed at 800psi. Pressure test for 5mins at 800psi.Bled back to zero. Close LV. Pressured up on tubing to 5000psi to set HF1 packer and held for 15mins, check for leaks, ok. Bled back tubing pressure to 4000psi and locked in pressure so as it could be monitored while testing annulus side. Test HF1 packer and annulus to 4500psi 30mins, ok. Tubing pressure increased 500psi to 4500psi during this test due to squeeze on tubing. Bled annulus pressure to zero. Increase tubing pressure back up to 4500psi, closed SSSV, bled tubing pressure to 500psi and inflow tested SSSV 15mins, ok. Pressured up on tubing to 4500psi, open SSSV, bled tubing string to zero. Open LV, pressure up to 5000psi against FBIV to set AHC packer, held for 15mins, ok. Bled off tubing to zero, bled off control line pressure to SSSV, closed. Close LV.
С	U (WOW)	RIC	0530	1300	7.50	3480.0m	Waiting on weather. Unlatching of THHRT delayed due to high winds= 50knots/58mph. 0600hrs 48kn 1.5m wave height 4.5m swell 2-3 deg pitch/roll. 0700hrs 48kn 1.5m wave height 4.0m swell 2-3 deg pitch/roll. 0800hrs 45kn 1.5m wave height 4.5m swell 2-3.6 deg pitch/roll. 0900hrs 45kn 1.6m wave height 5.0m swell 2-3 deg pitch/roll. 1000hrs 50kn 1.6m wave height 5.0m swell 1.5-3 deg pitch/roll. 1100hrs 40kn 1.6m wave height 5.0m swell 1.5-3 deg pitch/roll. 1200hrs 40kn 1.6m wave height 5.0m swell 1.5-3 deg pitch/roll.
С	Р	RIC	1300	1500	2.00	3480.0m	Unlatch THHRT, laid down stiff joint and x/o's.
С	Р	RIC	1500	1530	0.50	3480.0m	Wait on helicopter for crane operations.
С	Р	RIC	1530	1600	0.50	3480.0m	Rigged down long bails and removed pad eye sub from top drive.
С	Р	RIC	1600	1730	1.50	3480.0m	Pulled out of hole with completion riser string.
С	Р	RIC	1730	1830	1.00	3480.0m	Disconnect umbilicals from THHRT/spanner joint, laid out assembly.



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Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description	
							Spanner joint damaged during this operation. Weight of joint transfered to tubing transition point resulting in a slight visible bend. Susequent attempt to drift confirmed joint damaged.	
С	U	RIC	1830	1930	1.00	3480.0m	Rigged down completion equipment from rig floor	
С	Р	SC	1930	2130	2.00	3480.0m	Hung off blocks and slipped and cut drilling line.	
С	Р	RS	2130	2200	0.50	3480.0m	Service top drive and blocks.	
С	Р	RIC	2200	2400	2.00	3480.0m	Rigged down both service umbilicals from derrick, rigged down both sheaves.	

Operations for Period 0000 Hrs to 0600 Hrs on 12 Jun 2006

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description	
С	Р	RR2	0000	0200	2.00	3480.0m	Rigged up for pulling BOP's.	
С	Р	RR2	0200	0430	2.50	3480.0m	Made up Divertor R/Tool, engaged and laid out divertor. Picked up landing joint and made up to slip joint inner barrel.	
С	U (WOW)	RR2	0430	0600	1.50	3480.0m	Operations suspended due to weather. Stand-by boat not available for overside work coverage due to sea state. Operations expected to resume at daylight. Request made to both Far Grip and Wrangler. @0430hrs, wind 30kn, combined sea state of 6m= 4m swell + 2m wave. 1/2m Pitch, 1m Roll.	

Phase Data to 2400hrs, 11 Jun 2006						
Phase	Phase Hrs	Start On	Finish On	Cum Hrs	Cum Days	Max Depth
PRESPUD(PS)	3	27 Feb 2006	27 Feb 2006	3.00	0.125	0.0m
RIG MOVE/RIG-UP/PRESPUD(RM)	1	27 Feb 2006	27 Feb 2006	4.00	0.167	0.0m
CONDUCTOR HOLE(CH)	17	27 Feb 2006	28 Feb 2006	21.00	0.875	210.0m
CONDUCTOR CASING(CC)	14.5	28 Feb 2006	28 Feb 2006	35.50	1.479	210.0m
SURFACE HOLE(SH)	43.5	05 Mar 2006	06 Mar 2006	79.00	3.292	1010.0m
SURFACE CASING(SC)	22.5	06 Mar 2006	07 Mar 2006	101.50	4.229	1010.0m
PRODUCTION HOLE(PH)	411.5	02 May 2006	19 May 2006	513.00	21.375	3480.0m
PRODUCTION CASING/LINER(PC)	46	22 May 2006	24 May 2006	559.00	23.292	3480.0m
EVALUATION PHASE (1)(E1)	70.5	19 May 2006	25 May 2006	629.50	26.229	3480.0m
COMPLETION(C)	192	24 May 2006	11 Jun 2006	821.50	34.229	3480.0m

WBM Data			Cost Today	/				
Mud Type:	Brine	API FL:	CI:	66500mg/l	Solids(%vol):		Viscosity	
Sample-From:	Active pit	Filter-Cake:	K+C*1000:	12%	H2O:		PV YP	
Time:		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:		Fann 100 Fann 200	
Comment		No mud engineer on box	ard.				Fann 300	
							Fann 600	

Bulk Stocks					
Name	Unit	In	Used	Adjust	Balance
Barite Bulk	MT	0	0	0	46.2
Bentonite Bulk	MT	0	0	0	42.6
Cement G	MT	0	0	0	5.7
Cement HT (Silica)	MT	0	0	0	93.3
Diesel	m3	0	6.5	23	335.3
Fresh Water	m3	28	21	-4.8	397.5
Drill Water	m3	0	0.5	0	252.5



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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 "	208.60	208.60	208.60	208.60	
13 3/8"	998.85	987.20	998.85	987.20	12.50
9 5/8"	3472.80	3294.07	173.13	173.13	

Personnel On Board							
Company	Pax	Comment					
ANZON AUSTRALIA LIMITED	10						
DOGC	48						
ESS	8						
DOWELL SCHLUMBERGER	2						
FUGRO ROV LTD	6						
PETROLAB	2						
CAMERON AUSTRALIA PTY LTD	4						
WEATHERFORD AUSTRALIA PTY LTD	2						
EXPRO GROUP	14	4 x slick line, 7 x well test.					
Total	96						

HSE Summary				
Events	Date of last	Days Since	Descr.	Remarks
Last BOP Test	24 May 2006			
Abandon Drill	11 Jun 2006	0 Days		
Fire Drill	11 Jun 2006	0 Days	Simulated fire in the paint locker.	
JSA	11 Jun 2006	0 Days	Drill crew= 7, Deck= 6, Mech= 0,welder=3	
Man Overboard Drill	06 Jun 2006	5 Days		
Safety Meeting	11 Jun 2006	0 Days	Weekly safety meetings	Hold safety meetings at 1300/1900/0100hrs
STOP Card	11 Jun 2006	0 Days	Safe=2 Un-safe=5	

Shakers, V	Shakers, Volumes and Losses Data								
Available	619.1bbl	Losses	0bbl	Equip.	Descr.	Mesh Size			
Active	382.1bbl			Shaker1	VSM 100				
	237bbl			Shaker1	VSM 100				
Reserve	237001		Shaker2	VSM 100					
				Shaker2	VSM 100				
				Shaker3	VSM 100				
				Shaker3	VSM 100				
				Shaker4	VSM 100				
				Shaker4	VSM 100				



LIMITED Last BOP Test: 24 May 2006

Marine										
Weather on 11 Jun 2006								Rig Support		
Visibility Wind Speed		Wind Dir.	Pressure	Air Temp.	Wave Height	Wave Dir.	Wave Period	Anchors	Tens	sion (klb)
7.0nm 27kn		220.0deg	1031.0mbar	9C°	1.5m	220.0deg	8s	1	2	38.0
Rig Dir.			Swell Height	Swell Dir.	Swell Period	Weather	Comments	1	240.0	
	1		1		1	11000		2	328.0	
253.0deg	324.00klb	4061.00klb	5.0m	220.0deg	7s			2	3	04.0
	3	174.0								
								3		54.0
								4		79.0
								4		53.0
								5		40.0
								5 6		37.0 84.0
								6		97.0
								7		97.0 34.0
								7		51.0
								8		18.0
							8	238.0		
Vessel I	Name A	Arrived (Date/Time)		Departed ate/Time)	Sta	Status		Bulks		
Far Grip		1431 hrs 6th june			At running standby		Item	Unit	Used	Quantity
Pacific Wrangler		1430hrs 11th june			On location at running stand by		Item Unit		Used	Quantity
Helicopte	er Moveme	ent								
Flight #		Company		Arr/Dep. Time		Pax In/Out		Comment		
1	BRISTOW HELICOPTERS AUSTRALIA PTY LTD			1440 / 1520		11 / 13		Refuel 1073 litres. Fuel remaining 2273 litres		