

Last BOP Test: 24 May 2006

# **DRILLING MORNING REPORT #33**

**07 Jun 2006** From: Simon Rodda/Webby

To: John Ah-Cann

Basker-4

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	100.50	Shoe MDBRT	3472.8m	Cum Cost	\$17,090,328			
Rig	OCEAN PATRIOT	Days on well	30.21	FIT/LOT:	12.50ppg /	Days Since Last LTI	1109			
Wtr Dpth(LA	Γ) 154.5m	Planned TD MD	3636.0m							
RT-ASL(LAT	) 21.5m	Planned TD TVDRT	3366.0m							
RT-ML	176.0m									
Current Op @	0600	Running wire line gauge run.								
Planned Op		Retrieve wear bushing Run completion string.	Retrieve wear bushing, run L.I.T. Run completion string.							

### Summary of Period 0000 to 2400 Hrs

Pulled out of hole clean out assembly, laying out BHA. Rig up Schlumberger wireline. Assemble and run Perforation guns #1, POOH, run perforation guns #2, POOH, run perforation #3. All shots fired, no fluid loses following perforation.

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 07 Jun 2006

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
С	Р	PLD	0000	0100	1.00	3480.0m	Conitued to pull out of hole racking DP in derrick.
С	Р	PLD	0100	0300	2.00	3480.0m	Laid down 127mm (5") HWDP and clean out BHA components. Well patroler recovery 200g.
С	Р	PER	0300	0500	2.00	3480.0m	Rigged up for Schlumberger wireline. Made up guns. 5 shot per ft Powerjet Omega 4505 HMX charges.
С	Р	PER	0500	0630	1.50	3480.0m	Made up Perforation assembly #1 and CCL.
С	Р	PER	0630	1030	4.00	3480.0m	Run in the hole Perforation assembly #1 and CCL. 5 shot per ft Powerjet Omega 4505 HMX charges. Correlate and perf 1st interval @3413.5m -3415.5m MDRT- 3417m -3420m MDRT Correlate and perf 2nd interval @3302m - 3304m MDRT. Correlate and perf 3rd interval @3276.5m - 3278m MDRT.
С	Р	PER	1030	1300	2.50	3480.0m	Pulled out of hole with assembly #1, all shots fired. No fluid losses following perforation or trip out.
С	Р	PER	1300	1500	2.00	3480.0m	Prepared #2 perforation assembly. Well static.
С	P	PER	1500	2030	5.50	3480.0m	Run in the hole Perforation assembly #2 and CCL. 5 shot per ft Powerjet Omega 4505 HMX charges. Correlate and perf 4th interval @3256m -3263m MDRT. Correlate and perf 5th interval @3225m - 3229m MDRT. Correlate and perf 6th interval @3212m - 3214m MDRT. Fire guns, well static. Pulled out of hole with assembly #2.
С	Р	PER	2030	2130	1.00	3480.0m	Prepared #3 perforation assembly.
С	Р	PER	2130	2400	2.50	3480.0m	Run in the hole Perforation assembly #3 and CCL.

## Operations for Period 0000 Hrs to 0600 Hrs on 08 Jun 2006

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
С	Р	PER	0000	0230	2.50	3480.0m	Run in the hole Perforation assembly #3 and CCL.



LIMITED Last BOP Test: 24 May 2006

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
							5 shot per ft Powerjet Omega 4505 HMX charges. Correlate and perf 7th interval @3184m - 3189m MDRT, 3193m - 3196m MDRT. Correlate and perf 8th interval @3206m - 3209m MDRT. Fire guns, well static. Pulled out of hole.
С	Р	PER	0230	0300	0.50	3480.0m	Lay down assembly #3. All shots fired, well static.
С	Р	PER	0300	0430	1.50	3480.0m	Rig up 216mm (8 1/2") gauge/ junk basket/ GR/ CCL.
С	Р	PER	0430	0600	1.50	3480.0m	Run in hole (8 1/2") gauge/ junk basket/ GR/ CCL.

Phase Data to 2400hrs, 07 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)	95.5	24 May 2006	07 Jun 2006	725.00	30.208	3480.0m

#### **General Comments**

00:00 TO 24:00 Hrs ON 07 Jun 2006

**Rig Requirements** 

Ocean Patriot Equipment Down List :-

Number 1 mud pump, structural webbing replacement.

Upper slip joint packer has a leaking O ring seal, silicon was applied to it at last EOW but the leak is still present, packer seals with continous supply of air.

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(on order), audible working ok. Compensator lock bar indicator light.

#1 Degasser motor

S3 ballast tank discharge valve.

Helicoptor non-directional beacon not working.

WBM Data								
Mud Type:	Brine	API FL:	CI:	66500mg/l	Solids(%vol):		Viscosity PV	
Sample-From:	Active pit	Filter-Cake:	K+C*1000:	12%	H2O:		YP	
Time:	1000	HTHP-FL:	Hard/Ca:		Oil(%):		Gels 10s	
Weight:	9.00ppg	HTHP-cake:	MBT:		Sand:		Gels 10m Fann 003	
Temp:	0C°		PM:		pH:	10.5	Fann 006	
			PF:		PHPA:		Fann 100	
Comment			l l				Fann 200 Fann 300 Fann 600	



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Bulk Stocks					
Name	Unit	In	Used	Adjust	Balance
Barite Bulk	MT		0	0	46.2
Bentonite Bulk	MT	0		0	42.6
Cement G	MT		0	0	5.7
Cement HT (Silica)	MT	0	0	0	93.3
Diesel	m3	0	10.8	0	379.0
Fresh Water	m3	29	25.7	0	377.1
Drill Water	m3	0	18.1	0	322.3

Pυ	ımps														
Pump Data - Last 24 Hrs							Slow Pump Data								
No.	Туре	Liner (in)	MW (ppg)	Eff (%)	SPM (SPM)	SPP (psi)	Flow (bpm)	Depth (m)	SPM1 (SPM)	SPP1 (psi)	Flow1 (bpm)	SPM2 (SPM)	SPP2 (psi)	SPM3 (SPM)	Flow3 (bpm)
1	12P 160	6.000	8.60	97	75	3950	7.60								
2	A1700PT	6.000	8.60	97	75	3950	7.60								
3	A1700PT	6.000	8.60	97	75	3950	7.60								

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	9						
DOGC	47						
ESS	8						
DOWELL SCHLUMBERGER	2						
FUGRO ROV LTD	3						
MI AUSTRALIA PTY LTD	1						
SCHLUMBERGER OILFIELD AUSTRALIA PTY LTD	6						
GEOSERVICES OVERSEAS S.A.	2						
CAMERON AUSTRALIA PTY LTD	2						
WELL DYNAMICS	3						
WEATHERFORD AUSTRALIA PTY LTD	4						
SCOTTECH OILFIELD SERVICES	1						
HALLIBURTON COMPLETION TOOLS - AUSTRALISIA	1						
EXPRO GROUP	7						
Т	otal 96						

HSE Summary				
Events	Date of last	Days Since	Descr.	Remarks
Last BOP Test	24 May 2006			
Abandon Drill	03 Jun 2006	4 Days		
Fire Drill	03 Jun 2006	4 Days		
First Ald Case	06 Jun 2006	1 Day	Foreign object in eye	Painter due to return to the rig 8th June
JSA	07 Jun 2006	0 Days	Drill crew= 3, Deck= 13, Mech= 0,welder=0	
Man Overboard Drill	06 Jun 2006	1 Day		
Medical Treatment Case	06 Jun 2006	1 Day	Medi-vac IP due to accident on Pipe deck.	IP was struck in the chest by a bundle of drill pipe while placing in pipe bays on main deck.
Safety Meeting	03 Jun 2006	4 Days	Weekly safety meetings	Hold safety meetings at 1300/1900/0100hrs
STOP Card	07 Jun 2006	0 Days	Safe= 4 Un-safe= 3	



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onakers,	Volumes a	ana Losse	es Data						
Available	e 619.1bbl Losses		0bbl	Equip.	Descr.		Mesh Size		
Active	382.1	bbl			Shaker1	,	VSM 100		
Reserve	237	hhl			Shaker2	'	VSM 100		
I/G9GIVE	257	וטטו			Shaker3	VSM 100 VSM 100			
					Shaker4				
Marine									
Weather on	07 Jun 2006							Rig Support	
Visibility	Wind Speed	Wind Dir.	Pressure	Air Te	mp. Wave Height	Wave Dir.	Wave Period	Anchors	Tension (klb)
8.0nm	0kn	0.0deg	1031.0mbar	120	0.0m	0.0deg	-1s	1	238.0
Rig Dir.	Ris. Tension	VDL	Swell Height	Swell	Dir. Swell Period	Weather	Comments	2	309.0
								3	154.0
253.0deg	336.00klb	4148.00klb	0.3m	0.0d	eg -1s			4	375.0
Comments							5	337.0	
								6	381.0
								7	231.0
								8	216.0

Vessel Name	Arrived (Date/Time)	Departed (Date/Time)	Status		Bulks		
Far Grip	1431hrs 6th june		At running standby	Item	Unit	Used	Quantity
				Diesel	m3		648
				Fresh Water	m3		472
				Drill Water	m3		670
				Cement HT (Silica)	mt		0
				Bentonite Bulk	mt		22.5
				Barite Bulk	mt		0
				Cement G	mt		82
Pacific Wrangler		0740hrs 7th June	En-route to rig from hot	Item	Unit	Used	Quantity
			shot trip to Eden.	Diesel	m3		354.4
				Fresh Water	m3		245
				Drill Water	m3		450
				Cement G	mt		74
				Cement HT (Silica)	mt		69.2
				Barite Bulk	mt		0
				Bentonite Bulk	mt		19
				Brine	bbls		0

Helicopter Movement								
Flight #	Company	Arr/Dep. Time	Pax In/Out	Comment				
1	BRISTOW HELICOPTERS AUSTRALIA PTY LTD	1555 / 1620	0/0	Re-fuel 200 litres				