

## **DRILLING MORNING REPORT #26** Basker-3

From: John Wrenn/Webby 22 Apr 2006

To: John Ah-Cann

Well Data								
Country	Australia	MDBRT	3530.0m	Cur. Hole Size		AFE Cost	\$24,722,797	
Field	Basker and	TVDBRT	2836.0m	Last Casing OD	9 5/8"	AFE No.	3426-1500	
	Manta	Progress	0.0m	Shoe TVDBRT	2826.8m	Daily Cost	\$0	
Drill Co.	DOGC	Days from spud	52.81	Shoe MDBRT	3520.0m	Cum Cost	\$13,138,976	
Rig (	OCEAN PATRIOT	Days on well	24.27	FIT/LOT:	/	Days Since Last LTI	1068	
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	Complete testing of Ris	ser joints prior	to picking up Slip joir	nt.	1		
Planned Op			Run/ land/latch BOP's. Test wellhead VX gasket. Make up reverse circulating junk basket and run in hole to recover Dowell storm valve debris.					

## Summary of Period 0000 to 2400 Hrs

Lay down remaining joints of riser. Rigged down riser equipment and rigged up for drill pipe. Made up fishing BHA and ran in hole to recover RBP.Tagged at 2615m MDRT. Pulled out of hole laying out recovered packer. Rig up to run BOP's. make up and nipple up double to BOP's. Note: Made repairs to BOP kick out sub, upper annular function on blue pod, checked and torqued all choke and kill and booster line lock nuts while recovering Packer. One of the Cameron BOP test caps failed during a 15,000psi surface test on the kick out sub repair.

FORMATION		
Name	Тор	
Reservoir Zone 4		-
Reservoir Zone 6.2		
Reservoir Zone 7		
Top Volcanics		
TD		

## Operations for Period 0000 Hrs to 2400 Hrs on 22 Apr 2006

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
PH	U (RE)	ВОР	0000	0100	1.00	3530.0m	Break down double of riser and lay out.
PH	U (RE)	ВОР	0100	0200	1.00	3530.0m	Rigged down riser handling equipment. Rigged up drilling equipment.
PH	U (RE)	FSH	0200	0300	1.00	3530.0m	Made up 216mm (8 1/2") string stabilizer, bumper sub, oil jar and HWDP as a fishing assembly for the haliburton RBP.  Note: Commenced repairs to BOP's.
PH	U (RE)	FSH	0300	0400	1.00	3530.0m	Run in hole to well head @173m MDRT with guide ropes to assist in stabbing. Observe entry with ROV.
PH	U (RE)	FSH	0400	0530	1.50	3530.0m	Rotate string and run in gently run in hole while rotating at 10rpm. Run from 173m MDRT to 263m MDRT, 48m past setting depth.
PH	U (RE)	FSH	0530	0600	0.50	3530.0m	Pull back to well head and observe with ROV to check for RBP, not recovered.
PH	U (RE)	FSH	0600	1000	4.00	3530.0m	Run in the hole with RBP fishing assembly from 173m MDRT to 2615m MDRT.
PH	U (RE)	FSH	1000	1100	1.00	3530.0m	Tag top of fish @2615m MDRT. Pick up and take slow circulation rates,up/down and rotating weights, rotating torque.  Screw into packer and pick up 20klbs over string weight to unseat packer. Allow packer elements to relax for 10minutes. Run in the hole to below tag point to check if packer is attached to string.
PH	U (RE)	FSH	1100	1800	7.00	3530.0m	Pulled out of the hole from 2615m MDRT to well head at 173m MDRT. Rotated slowly to the right every 10 stands to ensure make up of fishing assembly in RBP. Complete testing of BOP following surface repairs.  Choke line kick-out sub tested 250/5000psi 5/10minutes.
PH	U (RE)	FSH	1800	2000	2.00	3530.0m	Pulled out of hole to surface observing well head exit with ROV assistance. Skidded rig off location 22.8m (75') port once assembly was clear of wellhead. Laid out fishing assembly and recovered RBP.
PH	U (RE)	ВОР	2000	2100	1.00	3530.0m	Hold JSA and rig up to run BOP's on marine riser.



Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
PH	U (RE)	ВОР	2100	2200	1.00	3530.0m	Made up 2 joints of bouyed marine riser.
PH	U (RE)	ВОР	2200	2400	2.00	3530.0m	Positioned BOP's below well center. Installed guide lines and attached pod line tuggers. Secure pod hoses while nippling up double of bouyed riser. Crystal Ocean confirms Basker 2 is secure for BOP's to be run @23:45hrs.

## Operations for Period 0000 Hrs to 0600 Hrs on 23 Apr 2006

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
PH	U (RE)	ВОР	0000	0030	0.50	3530.0m	Complete nipple up of BOPs and run through splash zone on 2 joints of bouyed marine riser.
PH	U (RE)	ВОР	0030	0130	1.00	3530.0m	Pressure test choke and kill lines 300/5000psi 5/10minutes with Dowell, test ok.
PH	U (RE)	ВОР	0130	0530	4.00	3530.0m	Ran BOPs on marine riser. Total riser run 7 x 50', 1 x 45', 1 x 25'.
PH	U (RE)	ВОР	0530	0600	0.50	3530.0m	Pressure test choke and kill lines 300/5000psi 5/10 minutes with Dowell final riser pup joint picked up.

Phase Data to 2400hrs, 22 Apr 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 CASING(IC)	43	18 Apr 2006	20 Apr 2006	141.50	5.896	3530.0m
INTERMEDIATE HOLE(IH)	405	02 Apr 2006	21 Apr 2006	546.50	22.771	3530.0m
PRODUCTION HOLE(PH)	36	18 Apr 2006	22 Apr 2006	582.50	24,271	3530.0m

WBM Data				Cost Today \$ 121					
Mud Type: KCL/PHPA/Glycol		API FL:	4.0cc/30min	CI:	39000mg/l	Solids(%vol):	9%	Viscosity	62sec/qt
Sample-From:	Active pit	Filter-Cake:	1/32nd"	K+C*1000:	6%	H2O:	91%	PV YP	14cp 21lb/100ft <sup>2</sup>
Time:	22:00	HTHP-FL:	13.4cc/30min	Hard/Ca:	280mg/l	Oil(%):	0%	Gels 10s	7
Weight:	9.60ppg	HTHP-cake:	1/32nd"	MBT:	7	Sand:	0.4	Gels 10m	9
	о.оорру	TTTTII GUNG.	i/OZIIG		•			Fann 003	4
Temp:				PM:	0.4	pH:	8.5	Fann 006	7
				PF:	0.02	PHPA:	1ppb	Fann 100	22
							11.	Fann 200	28
Comment Ditch magnet recovery:							Fann 300	35	
	24 hrs= 000g Total = 16256g							Fann 600	49

Bulk Stocks					
Name	Unit	In	Used	Adjust	Balance
Barite Bulk	MT	0	0	0	77.3
Bentonite Bulk	MT	0	0	0	42.6
Cement G	MT	0	0	0	85.6
Cement HT (Silica)	MT	0	0	0	95.8
Diesel	m3	0	4.6	0	300.8
Fresh Water	m3	33	29.7	0	307.0
Drill Water	m3	0	2.4	0	631.2
Brine	BBLS	0		0	0.0

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	



Personnel On Board							
Company	Pax	Comment					
ANZON AUSTRALIA LIMITED	4						
DOWELL SCHLUMBERGER	2						
FUGRO SURVEY LTD	3						
ESS	8						
MI AUSTRALIA PTY LTD	2						
DOGC	49	2 x Hose crew.					
HALLIBURTON AUSTRALIA PTY LTD - SPERRY SUN	4						
GEOSERVICES OVERSEAS S.A.	6						
WEATHERFORD AUSTRALIA PTY LTD	4						
BAKER OIL TOOLS (AUSTRALIA) PTY LTD	1						
Total	al 83						

HSE Summary				
Events	Date of last	Days Since	Descr.	Remarks
Last BOP Test	20 Apr 2006			
Abandon Drill	16 Apr 2006	6 Days		
BOP Test	20 Apr 2006	2 Days	BOP Pressure test	
Fire Drill	16 Apr 2006	6 Days		
JSA	22 Apr 2006	0 Days	Drill crew, Deck, Mech & Marine, Sub Sea	
Man Overboard Drill	05 Apr 2006	17 Days		
Safety Meeting	16 Apr 2006	6 Days	Weekly safety meetings	Hold safety meetings at 1300/1900/0100hrs
STOP Card	22 Apr 2006	0 Days	Safe= 4 Unsafe=7	
Trip / Kick Drill	18 Apr 2006	4 Days	Trip drill	

Shakers, Volumes and Losses Data								
Available	2,336.8bbl	Losses	0bbl	Equip.	Descr.	Mesh Size		
Active	657bbl			Shaker1	VSM 100	165/165/165/165		
Hole	1.022.8bbl			Shaker2	VSM 100	165/165/165/165		
Hole	,-			Shaker3	VSM 100	165/165/165/165		
Reserve	657bbl			Shaker4	VSM 100	165/165/165/165		
Comment		Build slug for fis	hing trip out o	f hole. Add bactericide fo	or polymer protection in surface pits.			



Marine											
Weather on	22 Apr 2006							Rig Support			
Visibility	Wind Speed	Vind Speed Wind Dir.		Pressure Air Temp.		Wave Dir. Wave Period		Anchors		Tension (klb)	
10.0nm	30kn	292.0deg	1015.0mbar	10C°	2.0m	292.0deg	3s	1	1 187.0		7.0
Rig Dir.	Ris. Tension	VDL	Swell Height		Swell Period	· ·	Comments	2		194.0	
			1			vveamer	Comments	3		311.0	
255.0deg 0.00kli		5158.00klb	2.5m	247.0deg	8s			4		262.0	
		Com	ments					5		35	3.0
							6	6 328.0		8.0	
								7	214.0		
							8	271.0			
Vessel I	Vessel Name Arrived (Date/Time) Departed Status (Date/Time)							Bulk	s		
Pacific Sentinel		1830hrs			At close sta		Item	Unit	Us	sed	Quantity
					moonpool v		Diesel		m3		200.4
							Fresh Water Drill Water		m3 m3		230
							Cement G		mt		(
							Cement HT (Silica)		mt		(
							Barite Bulk		m3		(
						L	Bentonite Bulk Brine		mt bbl		(
						ľ	50		55.		
Pacific Wrangler				2200hrs	Departed fo		Item	Unit	Us	sed	Quantity
					Melbourne 0200hrs 24	4/06	Diesel		m3		430.1
					020002 1/ 1/00		Fresh Water		m3		125
							Drill Water Cement G		m3 mt		50
							Cement HT (Silica)		mt		69.2
							Barite Bulk		mt		03.2
							Bentonite Bulk		mt		19
						L	Brine		bbl		0
Helicopte	er Moveme	ent									
Flight #	Flight # Company			Arr/Dep. Time		Pax In/Out		Comment			
1	BRISTOW HELICOPTERS AUSTRALIA PTY LTD		ERS	0924 / 0931		1/0		Refueled 000 ltrs, test 12 ltrs. Remaining pumpable fuel on board 1895 ltrs			