

**DRILLING MORNING REPORT # 11****Manta 2a**

02 Feb 2006

From: Ron King/ Bryan Webb
To: John Ah-Cann

Well Data							
Country	Australia	MDBRT	2,360.0m	Cur. Hole Size	12.250in	AFE Cost	\$21,712,149
Field	Basker and Manta	TVDBRT	2,209.8m	Last Casing OD	13.375in	AFE No.	3426-1310
Drill Co.	DOGC	Progress	0.0m	Shoe TVDBRT	948.5m	Daily Cost	\$205,819
Rig	OCEAN PATRIOT	Days from spud	10.19	Shoe MDBRT	984.5m	Cum Cost	\$5,177,363
Wtr Dpth(LAT)	133.3m	Days on well	10.10	FIT/LOT:	/ 14.50ppg	Days Since Last LTI	992
RT-ASL(LAT)	21.5m	Planned TD MD	3,120.0m				
RT-ML	154.8m	Planned TD TVDRT	2,892.0m				
Current Op @ 0600		Washing to btm @2228m MDRT					
Planned Op		Drill 311mm (12 1/4") hole from 2360m MDRT to section TD of 2715m MDRT.					

Summary of Period 0000 to 2400 Hrs
Complete Top Drive motor change out. Slip and cut drilling line.

Operations For Period 0000 Hrs to 2400 Hrs on 02 Feb 2006

Phse	Cls (RC)	Op	From	To	Hrs	Depth	Activity Description
IH	TP (RE)	RR	0000	2300	23.00	2,360.0m	Continue with Top Drive repairs. Lock wire all bolts, install spark arresters, duct work, blower hose. Route cables in preparation for termination. Connect all cables and switches. Perform TDS motor checks (10hrs). Attach lower carriage to upper carriage and install bucket pin. Adjust counter balance system. Install pipe handler. Install lower IBOP and saver sub, bails and elevators. Function test TDS and check torque readings compared to amp readings, ok.
IH	P	SC	2300	2400	1.00	2,360.0m	Slip and cut drilling line

Operations For Period 0000 Hrs to 0600 Hrs on 03 Feb 2006

Phse	Cls (RC)	Op	From	To	Hrs	Depth	Activity Description
IH	P	SC	0000	0100	1.00	2,360.0m	Complete slip and cut
IH	P	CRN	0100	0200	1.00	2,360.0m	Make up Dowell express head and rack in derrick on drifted 127mm (5") HWDP.
IH	TP (RE)	TI	0200	0500	3.00	2,360.0m	Run in hole following Top Drive repairs from 984m MDRT to 2066m MDRT. No hole problems observed prior to 2066m. Hole displacing correct fluid.
IH	TP (RE)	WIN	0500	0600	1.00	2,360.0m	@2066m MDRT 30-50klbs drag, 50-75klbs overpull. Wash and ream from 2066m MDRT to 2228m MDRT, no weight taken. Work slip area prior to connections.

Phase Data to 2400hrs, 02 Feb 2006						
Phase	Phase Hrs	Start On	Finish On	Cum Hrs	Cum Days	Max Depth
CONDUCTOR HOLE(CH)	5	23 Jan 2006	23 Jan 2006	5.00	0.208	189.0m
CONDUCTOR CASING(CC)	10.5	23 Jan 2006	24 Jan 2006	15.50	0.646	189.0m
SURFACE CASING(SC)	23.5	24 Jan 2006	26 Jan 2006	39.00	1.625	994.0m
RISER AND BOP STACK(BOP)	18	27 Jan 2006	27 Jan 2006	57.00	2.375	994.0m
SURFACE HOLE(SH)	40.5	24 Jan 2006	28 Jan 2006	97.50	4.062	994.0m
INTERMEDIATE HOLE(IH)	145	27 Jan 2006	02 Feb 2006	242.50	10.104	2,360.0m

WBM Data		Cost Today							
Mud Type:	KCL/PHPA	API FL:	4.3cc/30min	Cl:	43000mg/l	Solids(%vol):	8%	Viscosity	90sec/qt
Sample-From:	Pits	Filter-Cake:	1/32nd"	K+C*1000:	8%	H2O:	92%	PV	19cp
Time:	1530	HTHP-FL:	12.0cc/30min	Hard/Ca:	320mg/l	Oil(%):		YP	34lb/100ft ²
Weight:	9.50ppg	HTHP-cake:	1/32nd"	MBT:	7.5	Sand:	0.5	Gels 10s	8
Temp:	25C°			PM:	0.4	pH:	9	Gels 10m	12
				PF:	0.05	PHPA:	2ppb	Fann 003	7
Comment	No mud treatment required during 24hr period due to Top Drive repairs. Zero costs.							Fann 006	10
								Fann 100	33
								Fann 200	44
								Fann 300	53
								Fann 600	72



Bit # 3RR1				Wear	I	O1	D	L	B	G	O2	R
Bitwear Comments:												
Size ("):	12.250in	IADC#	M433	Nozzles		Drilled over last 24 hrs			Calculated over Bit Run			
Mfr:	REED HYCALOG	WOB(avg)	12.00klb	No.	Size	Progress	0.0m	Cum. Progress	1,088.0m			
Type:	PDC	RPM(avg)	120	6	20/32nd"	On Bottom Hrs	0.0h	Cum. On Btm Hrs	20.4h			
Serial No.:	209514	F.Rate	24.40bpm			IADC Drill Hrs	0.0h	Cum IADC Drill Hrs	34.0h			
Bit Model	RSX162	SPP	3400psi			Total Revs	16	Cum Total Revs	240			
Depth In	1,272.0m	HSI				ROP(avg)	N/A	ROP(avg)	53.33 m/hr			
Depth Out		TFA	1.841									
Bit Comment												

BHA # 4						
Weight(Wet)	55.00klb	Length	249.2m	Torque(max)	18000ft-lbs	D.C. (1) Ann Velocity
Wt Below Jar(Wet)	22.00klb	String	255.00klb	Torque(Off.Btm)	8000ft-lbs	D.C. (2) Ann Velocity
Drilling Jar Hours		Pick-Up	300.00klb	Torque(On.Btm)	12000ft-lbs	H.W.D.P. Ann Velocity
		Slack-Off	250.00klb			D.P. Ann Velocity

BHA Run Description

BHA Run Comment

Equipment	Length	OD	ID	Top Conn	Serial #	Comment
Bit	0.59m	12.250in			209514	
Geo_Pilot	6.62m	9.500in	3.000in		GPTL044	12 1/16" OD gauge on sleeve stab.
Non-Mag Flex collar	2.80m	7.938in	3.000in		CP1015763	
DGR-EWD-PWD-XHCIM	8.61m	8.000in			90087662	12 3/16" OD gauge on stab. sleeve
HOC	3.11m	8.000in			10645035	
Float Sub	0.72m	7.812in	3.000in		718245	
8in DC	18.17m	8.000in	2.875in			
Drilling Jars	9.69m	8.250in	3.000in		36880C	
Pony DC	4.59m	8.000in	3.000in		A502	
X/O	1.17m	6.625in	3.000in		1750-1	
5in HWDP	193.09m	5.000in	3.000in			

BHA # 3						
Weight(Wet)	55.00klb	Length	249.2m	Torque(max)	12000ft-lbs	D.C. (1) Ann Velocity
Wt Below Jar(Wet)	22.00klb	String	210.00klb	Torque(Off.Btm)	4000ft-lbs	D.C. (2) Ann Velocity
Drilling Jar Hours		Pick-Up	220.00klb	Torque(On.Btm)	9000ft-lbs	H.W.D.P. Ann Velocity
		Slack-Off	190.00klb			D.P. Ann Velocity

BHA Run Description

BHA Run Comment

Equipment	Length	OD	ID	Top Conn	Serial #	Comment
Bit	0.59m	12.250in			209514	
Geo_Pilot	6.62m	9.500in	3.000in		GPTL044	12 1/16" OD gauge on sleeve stab.
Non-Mag Flex collar	2.80m	7.938in	3.000in		CP1015763	
DGR-EWD-PWD-XHCIM	8.61m	8.000in			90087662	12 3/16" OD gauge on stab. sleeve
HOC	3.11m	8.000in			10645035	
Float Sub	0.72m	7.812in	3.000in		718245	
8in DC	18.17m	8.000in	2.875in			
Drilling Jars	9.69m	8.250in	3.000in		36880C	
Pony DC	4.59m	8.000in	3.000in		A502	
X/O	1.17m	6.625in	3.000in		1750-1	
5in HWDP	193.09m	5.000in	3.000in			



Bulk Stocks						
Name	Unit	In	Used	Adjust	Balance	
Barite Bulk	MT	0	0		154.1	
Bentonite Bulk	MT		0		34.6	
Diesel	m3	0	9.7	0	376.8	
Fresh Water	m3	27.7	23	0	178.9	
Drill Water	m3	0	18.1	0	1,018.1	
Cement G	MT	0	0		79.3	

Pumps																	
Pump Data - Last 24 Hrs								Slow Pump Data									
No.	Type	Liner (in)	MW (ppg)	Eff (%)	SPM (SPM)	SPP (psi)	Flow (bpm)	Depth (m)	SPM1 (SPM)	SPP1 (psi)	Flow1 (bpm)	SPM2 (SPM)	SPP2 (psi)	Flow2 (bpm)	SPM3 (SPM)	SPP3 (psi)	Flow3 (bpm)
1	A1700PT	6.000	8.60	97				2226.0	30	320	3.00	40	420	4.00	50	480	5.00
2	12P 160	6.000	8.60	97	0	0	0.00	2226.0	30	340	3.00	40	400	4.00	50	490	5.00
3	12P160	6.000	8.60	97	0	0	0.00										

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 "	187.22	187.22		152.83		
13 3/8"	984.53	948.47	151.96	151.96	14.50	

Personnel On Board		
Company	Pax	Comment
ANZON AUSTRALIA LIMITED	5	
DOGC	53	1 x Varco engineer, 1 x Voscorp
HALLIBURTON AUSTRALIA PTY LTD - SPERRY SUN	5	
DOWELL SCHLUMBERGER	2	
GEOSERVICES OVERSEAS S.A.	6	
M-1 AUSTRALIA PTY LTD	4	2 x operators, 1 x trainee, 1 x shaker hand.
FUGRO SURVEY LTD	3	3 x Fugro ROV,
ESS	8	
Total	86	

HSE Summary				
Events	Date of last	Days Since	Descr.	Remarks
Last BOP Test	27 Jan 2006			
Abandon Drill	22 Jan 2006	11 Days		
Fire Drill	22 Jan 2006	11 Days		
JSA	02 Feb 2006	0 Days	Drill crew=4, Deck=10	
Man Overboard Drill	29 Jan 2006	4 Days		
STOP Card	02 Feb 2006	0 Days	Safe= 4 Un-safe=3	

Shakers, Volumes and Losses Data						
Available	2,472.7bbl	Losses	0bbl	Equip.	Descr.	Mesh Size
Active	479.7bbl			Shaker1	VSM 100	4x84
Hole	1,223bbl			Shaker2	VSM 100	1x120, 1x145, 2 x84
Reserve	770bbl			Shaker3	VSM 100	4 x 84
				Shaker4	BEM650	4 x 120

Marine



Weather on 02 Feb 2006								Rig Support	
Visibility	Wind Speed	Wind Dir.	Pressure	Air Temp.	Wave Height	Wave Dir.	Wave Period	Anchors	Tension (klb)
10.0nm	15kn	225.0deg	1,010.0mbar	17C°	0.5m	225.0deg		1	170.0
Rig Dir.	Ris. Tension	VDL	Swell Height	Swell Dir.	Swell Period	Weather Comments			
224.0deg	420.00klb	4,727.00klb	1.0m	225.0deg					
Comments									
								2	141.0
								3	179.0
								4	157.0
								5	273.0
								6	231.0
								7	251.0
								8	276.0

Vessel Name	Arrived (Date/Time)	Departed (Date/Time)	Status	Bulks			
Far Grip			No midnight figures	Item	Unit	Used	Quantity
				Diesel	m3		0
				Fresh Water	m3		0
				Drill Water	m3		0
				Cement G	mt		0
				Bentonite Bulk	mt		0
Pacific Wrangler			On location	Item	Unit	Used	Quantity
				Diesel	m3		373.8
				Fresh Water	m3		148
				Drill Water	m3		0
				Cement G	mt		0
				Cement HT (Silica)	mt		0
				Barite Bulk	mt		0
				Bentonite Bulk	mt		43

Helicopter Movement				
Flight #	Company	Arr/Dep. Time	Pax In/Out	Comment
1	BRISTOW HELICOPTERS AUSTRALIA PTY LTD	1036 / 1110	16 / 14	820ltrs of fuel taken.