



27 Feb 2006

From: Simon Rodda/Geoff Webster  
To: John Ah-Cann**DRILLING MORNING REPORT # 1****Basker-4**

Well Data							
Country	Australia	MDBRT	194.0m	Cur. Hole Size	36.000in	AFE Cost	\$NaN
Field	Basker and Manta	TVDBRT	194.0m	Last Casing OD		AFE No.	3426-1600
Drill Co.	DOGC	Progress	30.0m	Shoe TVDBRT		Daily Cost	\$0
Rig	OCEAN PATRIOT	Days from spud	0.50	Shoe MDBRT		Cum Cost	\$0
Wtr Dpth(LAT)	154.5m	Days on well	0.67	FIT/LOT:	/	Days Since Last LTI	1014
RT-ASL(LAT)	21.5m	Planned TD MD	3,636.0m				
RT-ML	176.0m	Planned TD TVDRT	3,366.0m				
Current Op @ 0600		Pulling out with 36" drilling BHA					
Planned Op		Run and cement 30" X 20" conductor casing. WOC. Pull out with running string and move to Basker 3					

**Summary of Period 0000 to 2400 Hrs**

Move rig from Basker 5 to Basker 4. Make up BHA, spud in and drill 36" hole to 191m. Pull out and change BHA. Run in and attempt to enter 36" well bore.

**Operations For Period 0000 Hrs to 2400 Hrs on 27 Feb 2006**

Phse	Cls (RC)	Op	From	To	Hrs	Depth	Activity Description
CH	P	TI	0800	0900	1.00	0.0m	Run in with 36" drilling BHA and prepare to move rig to Basker 4
CH	P	TI	0900	1200	3.00	0.0m	On location. Run in with 36" BHA while centering rig over Basker 4. Shallow pulse test Anderdrift with 650 GPM. 2.5 degrees. Run in and tag sea floor at 176m LAT, water depth = 154.4m LAT. Survey @ 176m = 1.5 deg. Pick up and push BHA with ROV stbd/fwd and set bit on seafloor. Re-survey=2.5 deg. Pick up and push BHA with ROV port/fwd. Set bit on sea floor and re-survey = 1 deg.
CH	P	DA	1200	1330	1.50	191.0m	Spud in and drill 36" hole from 176m to 181m MDRT. Survey= 1.5 deg. Drill from 181m to 191m MDRT. Survey = 3 deg. Ream hole 5 times and re-survey=2.5 deg. Ream hole 5 times and re-survey=2.5 deg. Spot 50 bbl PHG and displace drillstring with seawater.
CH	TP (OTH)	SVY	1330	1400	0.50	191.0m	Pick up and run Totco survey = mis-run
CH	P	DA	1400	1430	0.50	194.0m	Make up TDS. Wash and ream hole. Take Anderdrift survey= 3.5 deg. Drill from 191m to 194m MDRT.
CH	TP (OTH)	SVY	1430	1500	0.50	194.0m	Wash and ream hole and run Totco survey=3.5 deg.
CH	TP (OTH)	TO	1500	1600	1.00	194.0m	Pull out from 194m MDRT
CH	TP (OTH)	HBHA	1600	1730	1.50	194.0m	Break out bit and hole opener. Lay out Anderdrift tool
CH	TP (OTH)	HBHA	1730	1930	2.00	194.0m	Pick up 2nd 36" hole opener and 3m 9" pony DC and make up in BHA
CH	TP (OTH)	HBHA	1930	2230	3.00	194.0m	Pick up and make up MWD. Shallow pulse test MWD on HWDP with no success. Run in 2 stands and re test MWD with no success. Run in to 175m MDRT
CH	TP (OTH)	TI	2230	2400	1.50	194.0m	Attempt to re-enter 36" wellbore with no success. Push BHA with ROV and attempt to re-enter well bore with no success

**Operations For Period 0000 Hrs to 0600 Hrs on 28 Feb 2006**

Phse	Cls (RC)	Op	From	To	Hrs	Depth	Activity Description
CH	TP (OTH)	TO	0000	0100	1.00	194.0m	Pull out with 36" BHA from 176m MDRT and change out MWD collar
CH	TP (OTH)	TI	0100	0200	1.00	194.0m	Run in with 36" BHA and shallow pulse test MWD. Reposition rig 4 metres Stbd/Aft while running in
CH	TP (OTH)	SVY	0200	0300	1.00	194.0m	Attempt to re-enter 36" wellbore with ROV assist, no success. Move rig 4 additional metres Aft. and enter well bore to 184m MDRT. Take survey at 183m=0.32 deg
CH	TP (OTH)	RW	0300	0330	0.50	194.0m	Wash and ream from 183m MDRT to 194m MDRT with 1000 GPM and 100-140 RPM. Take survey with bit at 193m =0.03 deg (survey depth = 173.58m)
CH	P	DA	0330	0400	0.50	210.0m	Drill ahead 36" hole from 194m to 210m MDRT. Pump 50 bbl PHG sweep at 1/2 stand and displace hole to 100 bbl PHG at connection. Work string 10m prior to connection.
CH	P	CHC	0400	0500	1.00	210.0m	Work string, ream and clean hole from TD Pump PHG sweeps. Take Survey at TD. Survey depth=189.95, inc=0.31 deg. Displace hole to PHG and displace DP to



Phse	Cls (RC)	Op	From	To	Hrs	Depth	Activity Description
CH	P	TO	0500	0600	1.00	210.0m	seawater. Pull out with 36" BHA from 210m MDRT

**Phase Data to 2400hrs, 27 Feb 2006**

Phase	Phase Hrs	Start On	Finish On	Cum Hrs	Cum Days	Max Depth
CONDUCTOR HOLE(CH)	16	27 Feb 2006	27 Feb 2006	16.00	0.667	194.0m

**WBM Data****Cost Today \$ 2647**

Mud Type:	PHG	API FL:	Cl:	Solids(%vol):	Viscosity	130sec/qt
Sample-From:	Pits	Filter-Cake:	K+C*1000:	H2O:	PV	
Time:	18:00	HTHP-FL:	Hard/Ca:	Oil(%):	YP	
Weight:	8.80ppg	HTHP-cake:	MBT:	Sand:	Gels 10s	
Temp:			PM:	pH:	Gels 10m	
			PF:	PHPA:	Fann 003	
Comment					Fann 006	
					Fann 100	
					Fann 200	
					Fann 300	
					Fann 600	

**Bit # 1RR**

Wear	I	O1	D	L	B	G	O2	R
0	0	NO	A	E	I	NO	TD	

Bitwear Comments:

Size ("):	17.500in	IADC#	1-1-5	Nozzles	Drilled over last 24 hrs	Calculated over Bit Run		
Mfr:	HUGHES CHRISTENSEN	WOB(avg)	2.00klb	No. Size	Progress	15.0m	Cum. Progress	15.0m
Type:	Rock	RPM(avg)	85	4 22/32nd"	On Bottom Hrs	0.5h	Cum. On Btm Hrs	0.5h
Serial No.:	6043888	F.Rate	19.00bpm		IADC Drill Hrs	0.5h	Cum IADC Drill Hrs	0.5h
Bit Model	MXL-1	SPP	650psi		Total Revs	9000	Cum Total Revs	9000
Depth In	176.0m	HSI			ROP(avg)	30.00 m/hr	ROP(avg)	30.00 m/hr
Depth Out	194.0m	TFA	1.485					

Bit Comment

**Bit # 1RR1**

Wear	I	O1	D	L	B	G	O2	R
							NO	

Bitwear Comments:

Size ("):	17.500in	IADC#	1-1-5	Nozzles	Drilled over last 24 hrs	Calculated over Bit Run		
Mfr:	HUGHES CHRISTENSEN	WOB(avg)	2.00klb	No. Size	Progress	15.0m	Cum. Progress	15.0m
Type:	Rock	RPM(avg)	85	4 22/32nd"	On Bottom Hrs	0.5h	Cum. On Btm Hrs	0.5h
Serial No.:	6043888	F.Rate	19.00bpm		IADC Drill Hrs	0.5h	Cum IADC Drill Hrs	0.5h
Bit Model	MXL-1	SPP	650psi		Total Revs	9000	Cum Total Revs	9000
Depth In	194.0m	HSI			ROP(avg)	30.00 m/hr	ROP(avg)	30.00 m/hr
Depth Out		TFA	1.485					

Bit Comment

**BHA # 1**

Weight(Wet)	Length	196.4m	Torque(max)	D.C. (1) Ann Velocity	0fpm
Wt Below Jar(Wet)	String		Torque(Off.Btm)	D.C. (2) Ann Velocity	0fpm
Drilling Jar Hours	Pick-Up		Torque(On.Btm)	H.W.D.P. Ann Velocity	0fpm
	Slack-Off			D.P. Ann Velocity	0fpm

BHA Run Description

BHA Run Comment

Equipment	Length	OD	ID	Top Conn	Serial #	Comment
Bit	0.41m				6043888	
Hole Opener	2.89m				226630	



Equipment	Length	OD	ID	Top Conn	Serial #	Comment
Float Sub	1.03m				186-0028	
DWD	3.28m				ADB	
9.5in DC	27.22m					
X/O	1.68m				013231	
8in DC	17.88m					
X/O	1.10m				13428	
5in HWDP	141.54m					

**BHA # 2**

Weight(Wet)	Length	209.9m	Torque(max)	D.C. (1) Ann Velocity	0fpm
Wt Below Jar(Wet)	String		Torque(Off.Btm)	D.C. (2) Ann Velocity	0fpm
Drilling Jar Hours	Pick-Up		Torque(On.Btm)	H.W.D.P. Ann Velocity	0fpm
	Slack-Off			D.P. Ann Velocity	0fpm

BHA Run Description

BHA Run Comment

Equipment	Length	OD	ID	Top Conn	Serial #	Comment
Bit	0.41m				6043888	
Hole Opener	2.76m				226630	
Pony DC	4.34m				47598	
Hole Opener	2.89m				221031	
Float Sub	1.03m				186-0028	
MWD	9.61m				6811	
9.5in DC	27.22m					
X/O	1.08m				013231	
8in DC	17.88m					
X/O	1.10m				13428	
5in HWDP	141.54m					

**Bulk Stocks**

Name	Unit	In	Used	Adjust	Balance
Barite Bulk	MT	0		146.1	146.1
Bentonite Bulk	MT	0	0	49.9	49.9
Diesel	m3	0	0	420	420.0
Fresh Water	m3	0	0	123.6	123.6
Drill Water	m3	0	0	523	523.0
Cement G	MT	0	0	198.9	198.9
Cement HT (Silica)	MT	0		0	0.0

**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	Oilwell 1700PT	6.500		97													
2	National 12-P-160	6.500		97													
3	National 12-P-160	6.500		97													

**Personnel On Board**

Company	Pax	Comment
ANZON AUSTRALIA LIMITED	4	2 X Drilling Supervisor, 1 X Logistics, 1 X Drilling Eng
DOGC	46	
DOWELL SCHLUMBERGER	4	
FUGRO SURVEY LTD	6	
ESS	8	
CAMERON AUSTRALIA PTY LTD	2	



Personnel On Board		
MI AUSTRALIA PTY LTD	2	
HALLIBURTON AUSTRALIA PTY LTD - SPERRY SUN	4	
FUGRO SURVEY LTD	2	
GEOSERVICES OVERSEAS S.A.	2	
Total	80	

HSE Summary					
Events	Date of last	Days Since	Descr.	Remarks	
Abandon Drill	26 Feb 2006	1 Day	Drill crew=11, Deck=8, Mech=4, Marine=1	Hold safety meetings at 1300/1900/0100hrs	
Fire Drill	26 Feb 2006	1 Day			
JSA	27 Feb 2006	0 Days			
Man Overboard Drill	17 Feb 2006	10 Days			
Safety Meeting	26 Feb 2006	1 Day			
STOP Card	27 Feb 2006	0 Days	Safe= 3 Un-safe=3		

Shakers, Volumes and Losses Data						
Available	1,518.1bbl	Losses	415bbl	Equip.	Descr.	Mesh Size
Hole	78.1bbl	Sweeps	415bbl	Shaker1	VSM 100	4 x 200
Reserve	1,440bbl			Shaker2	VSM 100	165/180/2x 230
				Shaker3	VSM 100	2 x 200, 2 x 120
				Shaker4	BEM650	4 x 165

Marine									
Weather on 27 Feb 2006							Rig Support		
Visibility	Wind Speed	Wind Dir.	Pressure	Air Temp.	Wave Height	Wave Dir.	Wave Period	Anchors	Tension (klb)
10.0nm	8kn	0.0deg	1,027.0mbar	22C°	0.5m	0.0deg	2s	1	205.0
								2	192.0
								3	247.0
								4	243.0
								5	271.0
								6	282.0
								7	284.0
								8	322.0

Vessel Name	Arrived (Date/Time)	Departed (Date/Time)	Status	Bulks			
				Item	Unit	Used	Quantity
Far Grip	17:00 21 Feb 2006		On Location	Diesel	m3		262
				Fresh Water	m3		600
				Drill Water	m3		110
				Cement G	mt		0
				Bentonite Bulk	mt		71
				Brine	m3		0
				Cement HT (Silica)	mt		0
Pacific Wrangler		13:20 25 Feb 2006	Melbourne.	Diesel	m3		453
				Fresh Water	m3		153
				Drill Water	m3		
				Cement G	mt		0
				Cement HT (Silica)	mt		0
				Barite Bulk	mt		5
				Bentonite Bulk	mt		0
Brine	m3		0				

Helicopter Movement				
Flight #	Company	Arr/Dep. Time	Pax In/Out	Comment
1	BRISTOW HELICOPTERS AUSTRALIA PTY LTD	/	/	Refuel/Test = 0 litres, Remaining on board = 3894 litres