

20 Sep 2008

From: B. Openshaw / R. Rossouw To: R. Oliver135000

DRILLING MORNING REPORT # 3 BAZZARD-1

Well Data									
Country	Australia	MDBRT	112.0m	Cur. Hole Size	36.000in	AFE Cost	AUD\$16,336,000		
Field	Bazzard	TVDBRT	0.0m	Last Casing OD		AFE No.	Case 1: Rev B		
Drill Co.	Seadrill	Progress	0.0m	Shoe TVDBRT		Daily Cost	AUD\$624,269		
Rig	West Triton	Days from spud	0.02	Shoe MDBRT		Cum Cost	AUD\$1,846,192		
Wtr Dpth (MSL)	68.000m	Days on well	2.21	FIT/LOT:	/				
RT-MSL	38.000m	Planned TD MD	3500.000m	Current Op @ 0600		Performing wiper trip in 36" hole prior to out to run 30" conductor.			
RT-ML	106.000m	Planned TD TVDRT	3500.000m						
				Planned Op		nole to prehydra d run 30" condu	ated bentonite mud, uctor casing.		

Summary of Period 0000 to 2400 Hrs

Dumped preload and jacked rig to drilling gap of 15m. Skidded cantilever out and installed Texas deck and CTU. Picked up cement stinger and cementing stand and 6 stnds DP. Picked up 36" BHA and tagged seabed at 106.4m. WOW to spud. continued picking up HWDP, spudded well and drilled 6m - 1deg inclination. Waited on slack tide for improved conditions to drill ahead.

HSE Summary

Events	Num. Events	Days Since	Descr.	Remarks
Abandon Drill		2 Days	Held at 10.40 hours.	Abandon ship drill prior to rig move. Good responce by all crews.
BOP Test	1	13 Days	Pressure tested Bop's.	14 Days - 21 Sept 08 21 Days - 28 Sept 08
First Aid Case		24 Days	Third Party received small laceration to top of right thumb.	
Incident		3 Days	Locking pin on crane dropped.	A locking safety pin from the Crane Main Block latch dislodged itself from its position and fell to the rig floor.
PTW issued	9	0 Days		Permit to work issued for the day.
Safety Meeting		3 Days	Pre-tow meeting	Pre-tow meeting to discuss towing operations with related parties.
Safety Meeting		0 Days	Weekly safety meeting	Weekly safety meeting
STOP Card	34	0 Days		Stop cards submitted for the day.

Operations For Period 0000 Hrs to 2400 Hrs on 20 Sep 2008

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
P1	Ρ	M3	0000	0030	0.50	0.0m	Continued dumping preload.
P1	Ρ	M3	0030	0130	1.00	0.0m	Jacked rig down to sealevel and then up to the drilling air gap of 15m above MSL.
							Leg penetrations: Bow: 1.85m Stbd: 1.65m Port: 1.75m
P1	Р	M2	0130	0530	4.00	0.0m	Held PJSM, prepared rig and skidded cantilever out to drilling position, lowering Texas deck at the same time. Checked alignment of rig floor to Texas deck.
P1	Р	G1	0530	0600	0.50	0.0m	Rigged down slings and handling equipment for Texas deck.
P1	Р	G1	0600	0930	3.50	0.0m	Hooked up service lines to cantilever, installed CTU and mousehole.
P2	Ρ	G2	0930	1400	4.50	0.0m	Cleared cantilever, picked and racked back 6 stnds 5.5" DP. Made up cmt stinger on DP and racked back. Made up side entry sub & TIW valve for cementing and racked back.
P2	Р	G6	1400	2030	6.50	0.0m	Made up spudding BHA including 26" bit & 36" HO. RIH and tag seabed at 106.4m. Unable to spud due to weather/tidal conditions. Unable to launch suitcase ROV.
P2	Р	G2	2030	2330	3.00	0.0m	While waiting for slack tide, picked up 5.5" HWDP (5 stnds total) and racked back same in derrick.
P2	Р	D2	2330	2400	0.50	112.0m	Tagged bottom at 106.4m, took Anderdrift survey (0.5deg) and spudded well. Drilled to 112m and took survey (1deg). Stopped drilling to wait on slack tide.
Opera	tions I	For Pe	riod 00	000 Hrs	s to 06	00 Hrs o	n 21 Sep 2008
Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description

P2 P G25 0000 0100 1.00 112.0m POOH to 109m and waited on slack tide to improve drillstring angle.



Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
P2	Ρ	D2	0100	0500	4.00	154.0m	Drilled ahead from 109m using very low weights (1.5Klbs) to 121m pumping 75bbl hi-vis sweep at 113m. Took survey at 121m - 1.5 deg. Continued drilling with very low weight from 121m to 154m pumping 75bbl hi-vis sweeps at every single. Took survey at 152m - 1 deg.
P2	Р	F3	0500	0530	0.50	154.0m	Pumped 150bbl hi-vis sweep and then displaced hole with 200bbl prehydrated bentonite.
P2	Р	G8	0530	0600	0.50	154.0m	Performed wiper trip to 109m and back to bottom - OK.

Operations For Period Hrs to Hrs on

Phase Data to 2400hrs, 20	Sep 2008						
Phase		Phase Hrs	Start On	Finish On	Cum Hrs	Cum Days	Max Depth
Mob/Demob(P1)		38.5	5 18 Sep 2008	20 Sep 2008	38.50	1.604	0.0m
Conductor Hole(P2)		14.5	5 20 Sep 2008	20 Sep 2008	53.00	2.208	112.0m
General Comments							
00:00 TO 24:00 Hrs ON 20 Sep 20	08						
Operational Comments	 West Triton Rig Equip 1) Top drive rotating F impacting operational 2) CTU control panel 3) Link tilt clamps slip 4) Bail retaining plates 5) Number 4 main ger 6) Emergency generaline). 7) Pumping pressure reads 3600psi. 8) Remote controller f 9) Battery charger on 10) Need to investigate shimming. 11) Choke manifold p 	head has opera efficiency. New has leaking val ping on bails - s on top drive b herator down. If tor fuel tank re read-out at Cyl for Iron Roughr Port crane not te possible mis	ating problems, w hydraulic pur lves, pressure r need to rectify to pent, increasing Exciter and gen equires modification ber chair displation heck not operation operational.	np on order? egulator valve in this issue. time to change erator sent ashe tion to drain line y not accurate. ional.	noperable. Parts out bails by 1/2 ore. e (no communica At 2800psi pumj	s on order. hour. Require r ation with tank t	new retaining hrough drain er display

WBM Data					Cost To	day AUE	\$ 167	83					
Mud Type:	Pre-hydrated Bentonite				CI:		00mg/l	Solids(%vo	ol):	2%	Viscosity PV		80sec/qt 10cp
Sample-From:	Pit #8	Filter-Ca		2nd"	K+C*1000: Hard/Ca:		80mg/l	H2O: Oil(%):		98%	YP Gels 10s		55lb/100ft ² 25
Time: Weight:	23:59 8.70sg	HTHP-c	ake:		MBT:		36	Sand:		0	Gels 10m Fann 003		30 28
Temp:	22C°				PM: PF:		0.5 0.12	pH: PHPA:		9	Fann 006 Fann 100 Fann 200		30 46 53
Comment			d 1582bbl of 40pp (all used screens)		B in pits #3,	#4, #8 and #	≇7. Dres	sed shakers	with 89 me	sh	Fann 300 Fann 600		65 75
Bit # 1					Wear	I	01	D	L	В	G	O2	R
					Bitwear C	omments:							
Size ("):	2	6.00in	IADC# 1	-1-1	Noz	zles	Drill	ed over las	st 24 hrs	C	alculated o	over Bit F	Run



Mfr: REE	D WOB(avg)		No.	Size	е	Progr	ess		Cum. F	Progress	0.0m
Type: Ro	ck RPM(avg)		1	16	/32nd"	On B	ottom Hrs		Cum. C	On Btm Hrs	0.0h
Serial No.: Q344			3		/32nd"		C Drill Hrs		Cum IADC Drill Hrs		0.0h
Bit Model Y1						Total				otal Revs	0.01
Depth In 106.4						ROP	(avg)	N/A	ROP(a	vg)	0.00 m/hi
Depth Out	TFA	1.310									
Bit Comment											
BHA # 1											
Weight(Wet) 38.00	db Length			123.0m	Torque	(max)			D.C. (1) Ann Velocity	0fpm
Wt Below Jar(Wet)	String			98.00klb	Torque	(Off.B	tm)		D.C. (2) Ann Velocity	0fpm
, , , , , , , , , , , , , , , , , , ,	Pick-Up				Torque				-	P. Ann Velocity	0fpm
	Slack-Off				Torque	(011.0				•	
										nn Velocity	0fpm
BHA Run Description	26"bit, 36" H/	O, Float	sub,	Anderdrift,	2 x 9.5"	DC's,	x-over, 4 x 81/4"	DC's,	x-over, 6	x HWDP.	
BHA Run Comment											
Equipment		Leng	gth	OD	10)	Serial #			Comment	
Bit		0.5	58m	26.00in	1		34406				
Hole Opener		2.6	65m	36.00in	1						
Float Sub		1.2	23m	9.50in	1						
Pulser		3.3	35m	9.44in	ı 3.	00in	ADB9113				
Drill Collar		18.8	36m	9.50in	ı 3.	06in					
X/O		1.2	22m	9.50in		00in	7124				
Drill Collar		37.8	30m	8.25in	ı 2.	88in					
X/O			93m	8.25in		81in	7131				
HWDP		56.3	36m	5.50in	ı 3.	25in					
Bulk Stocks											
Na	me				Unit		In	U	sed	Adjust	Balance
Drill Water				MT			130		142	0	321.0
Rig Fuel				m3			0		7	0	156.0
POTABLE WATER				MT			8		28	0	166.0
Cement class \'G\'				MT			0		0	0	52.0
Bentonite				MT			0		22	0	23.0
Barite				MT			0		0	0	65.0
Brine				m3			0		0	0	10.0
BLENDED CEMENT				MT	7		0		0	0	43.0
Personnel On Board					-						
Company				Pax							
ADA		4									
Seadrill		14									
Seadrill Services.		36									
Catering		9									
Halliburton - Sperry		2									
Baker Hughes Inteq		2									
Halliburton - Sperry Tamboritha		2									
Dril-Quip		4									
OPC		3									
Schlumberger MWD/LWD		2 3									
		0									

2

1 Total 84

Weatherford

ROV-UIS



Mud Volu Shaker D		ud Losses	and Shale		Engine	er : Gerald	Lange/Tim	Waldhuter			
Available	1961	.8bbl Loss	es	0.0bbl	Equipment		Description		Mesh Size	Comments	
Active	400	0.0bbl Down	hole		Shaker	1	VSM-300)	89		
Mixing	Surf+ Equip 0.0bbl			Shaker 2 V			89				
Hole	17	7.8bbl Dump			Shaker Shaker		VSM-300		89		
Slug Reserve Kill PHG Mud		4.0bbl Centr				4	VSM-300		89		
Marine										<u></u>	
Weather on	20 Sep 20	08									
Visibility	Wind Spee	ed Wind Dir.	Pressure	Air Te	mp. W	ave Height	Wave Dir.	Wave Period			
10.0nm	32kn	240.0deg	g 1008.0mba	r 120) °	1.4m	240.0deg	4s			
Rig Dir.	Ris. Tensi	on VDL	Swell Height	t Swell	Dir. Sv	well Period	Weathe	r Comments			
133.5deg		1948.00k	1948.00klb 2.0m		Odeg 7s			swell heights			
		Co	mments				are e	stimates.			
Vessel	Name	Arrived (Dat	e/Time) (Departe Date/Tin		Sta	itus		Βι	Ilks	
Pacific Battle	ər					En route to	rig.	Item	ı U	nit Used	Quantity
								Rig Fuel Potable Water		m3 Mt	360.5 455
								Drill Water		Mt	90
								CEMENT G		Mt	42
								Barite Bentonite		Mt Mt	42
								SOBM		m3	110
								Brine		m3	119
Pacific Valky	rie					At rig		Item	ı U	nit Used	Quantity
								Rig Fuel		m3	404.4
								Potable Water Drill Water		Mt m3	310
								CEMENT G		Mt	0
								Barite		Mt	70
								Bentonite SOBM		Mt m3	34.8
								Base Oil		m3	0
								Brine		m3	C
Helicopte	er Movei	nent									
Flight #		Company		Arr/De	p. Time		Pax I	n/Out		Comment	
		OW HELICOP		0000	/ 1002			14		D -	zzard-1 Mob