

16 Jun 2008 From: B Openshaw/R Rossouw

To: R Oliver

DRILLING MORNING REPORT # 23 Garfish-1

Well Data									
Country	Australia	MDBRT	2590.0m	Cur. Hole Size	8.500in	AFE Cost	AUD\$30,111,800		
Field	Garfish / Longtom	TVDBRT	2590.0m	Last Casing OD	13.375in	AFE No.	Garfish-1		
Drill Co.	Seadrill	Progress	0.0m	Shoe TVDBRT	746.5m	Daily Cost	AUD\$1,330,200		
Rig	West Triton	Days from spud	19.44	Shoe MDBRT	746.5m	Cum Cost	AUD\$24,071,979		
Wtr Dpth(MSL)	56.3m	Days on well	22.06	FIT/LOT:	2.08sg /				
RT-ASL(MSL)	39.9m	Planned TD MD	2480.0m	Current Op @ 0600	Laying do	wn 22in riser jo	ints.		
RT-ML	96.2m	Planned TD TVDRT	2522.9m	Planned Op	Continue laying down 22in riser. Place H4 connector on boat and stow Texas deck. Cut casing and pull wellhead.				

Summary of Period 0000 to 2400 Hrs

Continued to POOH from 2032m to 908m. Spotted 25bbl of hi vis pill, pulled to 760m and placed balanced cement plug #3 accross shoe. POOH and laid down stinger. Pressure tested cement plug #3 to 1200psi. RIH with open DP, spotted 30bbl of hi vis and placed balanced surface cement plug on top of hi vis. POOH and flushed lines. Nippled down and stood back BOP. Made up running tool to riser, removed Claxton clamp and commenced removing CTU.

HSE Summary				
Events	Num. Events	Days Since	Descr.	Remarks
Abandon Drill		8 Days	Held at 10.40 hours.	Fire and Abandon ship drill. Good response by all personnel.
First Aid Case		6 Days	First aid case.	Roustabout stepped back down after hooking up a bulker bag, placing his foot partially on a piece of wood dunage and rolled his ankle.
Incident		1 Day	Near miss - slip handles broke off	While making up a stand of drill pipe the tong slipped on the tool joint. At the same point the rotary, which was supposed to be free wheeling, locked and then released causing a jerking motion and causing the slip handles to break off.
PTW issued	11	0 Days		Permit to work issued for the day.
Safety Meeting		2 Days		Weekly safety meeting held at 1300 Saturday and 0045 on Sunday morning.
STOP Card	20	0 Days		Stop cards submitted for the day.
ToolBox Talk	6	0 Days	Held Tool box talk with crews for related tasks.	Held Pretour safety meetings with crews.

Operations For Period 0000 Hrs to 2400 Hrs on 16 Jun 2008

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
P21	Р	G8	0000	0230	2.50	2590.0m	POOH with stinger from 2032m to 908m.
P21	Р	F3	0230	0300	0.50	2590.0m	Pumped 25bbl of hi vis mud and displaced with 52bbl of drilling mud.
P21	Р	G8	0300	0330	0.50	2590.0m	Pulled back 5 stands to 760m.
P21	Р	F3	0330	0430	1.00	2590.0m	Rigged up for cement plug #3 placing stinger at 768m. Pressure test lines, mixed and displaced balanced cement plug from 768m to 670m using 55bbl of class G cement at 15.9ppg.
P21	Р	G8	0430	0500	0.50	2590.0m	Pulled back 5 stands to 612m.
P21	Р	F4	0500	0530	0.50	2590.0m	Circulated bottoms up.
P21	Р	G8	0530	0700	1.50	2590.0m	POOH from 612m to 107m.
P21	Р	G2	0700	0830	1.50	2590.0m	Broke out and laid down 2.875in cement stinger.
P21	Р	P4	0830	0900	0.50	2590.0m	Lined up and pressure tested cement plug #3 to 1200psi OK.
P21	Р	G8	0900	1000	1.00	2590.0m	RIH with open ended DP to 296m.
P21	Р	F3	1000	1100	1.00	2590.0m	Spotted 30bbl of hi vis mud. POOH from 296m to 236m and displaced hole to seawater.
P21	Р	F3	1100	1130	0.50	2590.0m	Rigged up for cement plug #4. Pressure tested lines, mixed and displaced balanced cement plug from 236m to 120m using 49bbl of class G cement at 15.9ppg.
P21	Р	G8	1130	1200	0.50	2590.0m	POOH from 236m to 119m.
P21	Р	F4	1200	1330	1.50	2590.0m	Circulated bottoms up and flushed choke and kill lines, overboard lines, choke manifold and poor boy degasser.
P21	Р	G8	1330	1400	0.50	2590.0m	POOH from 119m to surface.
P21	Р	G13	1400	2000	6.00	2590.0m	Held JSA, nippled down and stood back BOP, laid down overshot mandrel, packer and

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Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
P21	Р	G1	2000	2300	3.00	2590.0m	diverter. Made up DQ running tool onto wellhead, took tension of 135klbs and slacked off CTU tension. Removed Claxton clamp.
P21	Р	G1	2300	2400	1.00	2590.0m	Rigged down CTU.

Operations For Period 0000 Hrs to 0600 Hrs on 17 Jun 2008

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
P21	Р	G1	0000	0230	2.50	2590.0m	Continued to nipple down CTU and racked back same. Jumped ROV.
P21	Р	G1	0230	0330	1.00	2590.0m	Pressured up H4 actuator to 1600psi and lifted connector 2m clear of seabed wellhead. Observed operations with ROV.
P21	Р	G1	0330	0400	0.50	2590.0m	Broke out DQ running tool and stood back in derrick. Rigged up 30in bushings and 22in inserts.
P21	Р	G1	0400	0530	1.50	2590.0m	Changed out bails and 5.5in elevators to long bails and 22in s/door elevators.
P21	Р	G2	0530	0600	0.50	2590.0m	Continued laying out 22in riser.

Operations For Period Hrs to Hrs on

Phase Data to 2400hrs, 16 Jun 2008						
Phase	Phase Hrs	Start On	Finish On	Cum Hrs	Cum Days	Max Depth
Mob/Demob(P1)	48	25 May 2008	27 May 2008	48.00	2.000	0.0m
Conductor(P2)	19	27 May 2008	28 May 2008	67.00	2.792	132.0m
Conductor Casing(P3)	36.5	28 May 2008	30 May 2008	103.50	4.313	132.0m
Surface Hole(P4)	33	30 May 2008	31 May 2008	136.50	5.688	755.0m
Surface Casing(P5)	45	31 May 2008	02 Jun 2008	181.50	7.563	755.0m
BOPs/Risers(P6)	58	02 Jun 2008	04 Jun 2008	239.50	9.979	755.0m
Production Hole (2)(P12)	248.5	04 Jun 2008	15 Jun 2008	488.00	20.333	2590.0m
Suspend and Abandon(P21)	41.5	15 Jun 2008	16 Jun 2008	529.50	22.063	2590.0m

General Comments

00:00 TO 24:00 Hrs ON 16 Jun 2008

West Triton Rig Equipment Concerns

Operational Comments

- 1) Top drive rotating head has operating problems, to be able to rotate the IBOP must be operated first. This is impacting on operational efficiency.
- 2) Link tilt rams bent, making handling of tubulars difficult and increasing time taken to carry out tasks. New rams now onboard plan to change out on rig move.
- 3) Number 4 main generator down. Exciter sent ashore for rewind.
- 4) Problem with rotary table being locked when it should be in "free" mode. Resulted in a number of broken slip handles.
- 5) Excessive number of times Cyber chair freezes up.

WBM Data				Cost Toda	ау				
Mud Type:	KCI/Polymer	API FL:	6.0cc/30min	CI:	42000mg/l	Solids(%vol):	11%	Viscosity	60sec/qt
Sample-From:	Pit 6	Filter-Cake:	1/32nd"	K+C*1000:	8%	H2O:	86%	PV YP	16cp 29lb/100ft²
Time:	20:00	HTHP-FL:	12.0cc/30min	Hard/Ca:	360mg/l	Oil(%):		Gels 10s	13
Weight:	1.33sg	HTHP-cake:	2/32nd"	MBT:	7.5	Sand:	0.5	Gels 10m	22
	ŭ	TITTII GUNG.	2,02110		7.0	Caria.		Fann 003	11
Temp:	25C°			PM:	0.1	pH:	9.5	Fann 006	13
				PF:	0.1	PHPA:	2ppb	Fann 100	25
					0.1	111174	2000	Fann 200	36
Comment								Fann 300	45
								Fann 600	61

Bulk Stocks					
Name	Unit	In	Used	Adjust	Balance
DRILL WATER	MT	0	59	0	48.0
Rig Fuel	m3	0	23	0	189.0
POTABLE WATER	MT	0	27	0	186.0
Cement Class G	MT	0	25	0	90.0
Bentonite	MT	0	0	0	51.0
Barite	MT	0	0	0	58.0



Pυ	Pumps																
Pu	mp Data - Last 2	4 Hrs				Slow Pump Data											
No. Type Liner MW Eff (%) SPM SPP Flow (in) (sg) (SPM) (psi) (gpm)							Depth (m)	SPM1 (SPM)	SPP1F (psi)	low1(gpr	n)SPM2 (SPM)	SPP2 (psi)	Flow2 (gpm)	SPM3 (SPM)	SPP3 (psi)	Flow3 (gpm)	
1	National 14 P-220	6.50	1.32	97				2464.0	30	400	176	40	480	234	50	600	293
2	National 14 P-220	6.50	1.32	97				2464.0	30	400	176	40	480	234	50	600	293
3	National 14 P-220	6.50	1.32	97					30		176	40		234	50		293

Casing			
OD	LOT / FIT	Csg Shoe (MD/TVD)	Cementing
30 "	/	127.76m / 127.76m	Pumped 150 bbls "G" cement slurry at 15.80 ppg with 3% Calcium chloride.
13.38	/ 2.08sg	746.53m / 746.53m	Lead cement slurry 377 bbls "G" at 12.5 ppg, followed by tail slurry of 63 bbls "G" at 15.80 ppg.

Personnel On Board							
Company		Pax					
ADA		5					
Seadrill		12					
Seadrill Services.		45					
Catering		9					
Halliburton		2					
Baker Hughes Inteq		2					
Halliburton		2					
Tamboritha		3					
Q Tech		1					
Dril-Quip		1					
Cameron		2					
Weatherford		3					
	Total	87					

Mud Volume Shaker Data	•	sses and Shale		Engineer : Brian	Auckram/James Munford		
Available	0.0bbl	Losses	0.0bbl	Equipment	Description	Mesh Size	Comments
Active Mixing		Downhole Surf+ Equip		Shaker 1	VSM-300	255	Transfer 840bbl to Pacific
Mixing		Surf+ Equip	0.0bbl	Shaker 1	VSM-300	255	Battler
Hole		Rumped Cassor		Shaker 2	VSM-300	255	
Hole Slug Reserve Kill		Dumped De-Gasser De-Sander De-Silter Centrifuge		Shaker 2	VSM-300	255	
Kili		Centrifuge		Shaker 3	VSM-300	255	
				Shaker 3	VSM-300	255	
				Shaker 4	VSM-300	255	
				Shaker 4	VSM-300	255	

Marine Weather on 16 Jun 2008 Visibility Wind Speed Wind Dir. Pressure Air Temp. Wave Height Wave Dir. Wave Period 14C° 10.0nm 12kn 110.0deg 1024.0mbar 0.9m 110.0deg Rig Dir. Ris. Tension VDL Swell Height Swell Dir. Swell Period Weather Comments 430.00klb 2103.00klb 111.4deg 1.6m 110.0deg 9s Wave and swell heights are estimates. Comments

Vessel Name	Arrived (Date/Time)	Departed (Date/Time)	Status		Bulks		
Pacific Battler			At Rig	Item	Unit	Used	Quantity
				Rig Fuel	m3		365.4
				Potable Water	Mt		450
				Drill Water	Mt		375
				CEMENT G	Mt		32
				Barite	Mt		108



		Item	Unit	Used	Quantity
		Bentonite	Mt m3 m3		24 840 0
		MUD			
Pacific Valkyrie	At Rig	Item	Unit	Used	Quantity
		Rig Fuel	m3		628.8
		Potable Water	Mt		425
		Drill Water	m3		729
		CEMENT G	Mt		43
		Barite	Mt		42.5
		Bentonite	Mt		34.8

Helicopter Movement						
Flight #	Company	Arr/Dep. Time	Pax In/Out	Comment		
BWJ	BRISTOW HELICOPTERS AUSTRALIA PTY LTD	1022 / 1033	15 / 11			