

#### 13 Jun 2008

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From: B Openshaw/R Rossouw To: R Oliver

### DRILLING MORNING REPORT # 20 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\$647,681		
Rig	West Triton	Days from spud	16.44	Shoe MDBRT	746.5m	Cum Cost	AUD\$21,470,464		
Wtr Dpth(MSL)	56.3m	Days on well	19.06	FIT/LOT:	2.08sg /				
RT-ASL(MSL)	39.9m	Planned TD MD	2480.0m	Current Op @ 0600	Running v	Running wireline log #2b: MDT.			
RT-ML	96.2m	Planned TD TVDRT	2522.9m	Planned Op	Continue	Continue with Schlumberger wireline logs.			

#### Summary of Period 0000 to 2400 Hrs

Racked back BHA and laid out MWD/LWD tools. Rigged up Schlumberger wireline and ran logs #1: PEX-ECS-HRLA-HNGS-GR, #2: FMI-DSI-XPT and #2b: MDT.

#### **HSE Summary**

Events	Num. Events	Days Since	Descr.	Remarks
Abandon Drill		5 Days	Held at 10.40 hours.	Fire and Abandon ship drill. Good response by all personnel.
First Aid Case		3 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		11 Days	Dropped insert bushing.	Roughneck removed pin from 30in casing bowls thus allowing bowls to open and the bushings to fall through rotary table. One fell to the Texas deck, through the grating and into the sea. The other landing inside the diverter.
PTW issued	5	1 Day		Permit to work issued for the day.
Safety Meeting		6 Days		Weekly safety meeting held at 1300 Saturday and 0045 on Sunday morning.
STOP Card	28	1 Day		Stop cards submitted for the day.
ToolBox Talk	5	1 Day	Held Tool box talk with crews for related tasks.	Held Pretour safety meetings with crews.

# Operations For Period 0000 Hrs to 2400 Hrs on 13 Jun 2008

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
P12	Р	G8	0000	0100	1.00	2590.0m	Held JSA and continued to racking back BHA and laying down MWD/LWD tools.
P12	Р	G11	0100	0130	0.50	2590.0m	Serviced TDS and related equipment.
P12	Р	E3	0130	0230	1.00	2590.0m	Held JSA and rigged up Schlumberger wireline equipment.
P12	Р	E3	0230	1000	7.50	2590.0m	Ran wireline log #1: PEX-ECS-HRLA-HNGS-GR from 2590m to casing shoe at 746m.
P12	Р	E3	1000	2200	12.00	2590.0m	Ran wireline log #2: FMI-DSI-XPT over full depth interval. XPT tool failure due to hydraulic pressure problem. Continue with DSI log after XPT failure.
P12	TP (TP)	E3	2200	2400	2.00	2590.0m	Made up MDT & ran in hole. Made a correlation pass over interval 2160m to 2105m. Retested station at 2113.5m previously successfully tested in the XPT run.

## Operations For Period 0000 Hrs to 0600 Hrs on 14 Jun 2008

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
P12	Ρ	E3	0000	0600	6.00	2590.0m	(IN PROGRESS) Ran wireline log #2b: MDT over interval 1994mm to 2525m due to failure of XPT tool on previous run.

## Operations For Period Hrs to Hrs on Phase Data to 2400hrs 13 Jun 2008

Phase Data to 2400hrs, 13 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



	se						PI	nase Hrs	Start	On	Finish	On	Cum Hrs		Cum Da	iys	Max D	epth
Proc	duction H	ole (2)(P12	2)					2	218 04 Ju	ın 2008	13 Jun	2008	4	57.50	1	9.063	2	590.0n
Ge	neral C	commen	ts															
00:0	0 TO 24	:00 Hrs ON	l 13 Jur	า 2008														
					West Tri	ton Rig E	quipme	ent Conce	erns									
										oblems, t	to be abl	e to rota	ate the IB	OP mu	ist be op	erated	first. Tł	nis is
Operational Comments 2) Link tilt rams bent, rams now onboard - p 3) Number 4 main gent								king hand to chang	dling of tu ge out on	rig move			asing time	taken	to carry	out tas	ks. Nev	N
WE	BM Dat	а					С	ost To	day AU	ID\$ 347	<b>'</b> 0							
Mud	Type:	KCI/Po	ymer	API FL:		6.0cc/30	min Cl	:	42	2000mg/l	Solids(	%vol):		11/0	Viscosity			60sec/q
Sam	ple-From	:	Pit 6	Filter-C	ake:	1/32	nd" K	+C*1000:		8%	H2O:			000/	PV YP		29	16cp 9lb/100ft
Time	e:	:	20:00	HTHP-P	FL:	12.0cc/30	min Ha	ard/Ca:		360mg/l	Oil(%):				Gels 10s			13
Wei	ght:	1.	.33sg	HTHP-0	cake:	2/32	nd" M	BT:		7.5	Sand:			05	Gels 10m			22
Tem	ip:		25C°				PI	N:		0.1	pH:				Fann 003 Fann 006			11 13
	•						PI	-:		0.1	PHPA:		:	2000	Fann 100			25
Corr	nment														Fann 200 Fann 300			36 45
0011															Fann 600			61
Bu	lk Stoc	:ks																
				Name					Uni	t	li	n	Use	d	Adju	ist	Bala	ance
DRI	LL WAT	ER						MT				0		0		0		159.0
-	Fuel							m3				0		3		0		226.0
-	FABLE W							MT					29	0		242.0		
	nent Clas tonite	ss G						MT MT				0 0		0 0		0		128.0 51.0
Bari							MT				0 0		-	0			58.0	
Pu	mps																	
Pun	np Data	- Last 24 H	Irs						Slow P	ump Dat	а							
No.	Ту		iner (in)	MW (sg)	Eff (%)	SPM (SPM)	SPP (psi)	Flow (gpm)	Depth (m)	SPM1 (SPM)	SPP1F (psi)	SPP1Flow1(gpm)SPM2 (psi) (SPM		SPP2 (psi)		SPM3 (SPM)		Flow3 (gpm)
	National P-220	14	6.50	1.32	97				2464.0	30	400	176	40	480	234	50	600	293
	National P-220	14	6.50	1.32	97				2464.0	30	400	176	40	480	234	50	600	293
3	National P-220	14	6.50	1.32	97					30		176	40		234	50		293
Ca	sing																	
C	D	LOT / F	ΞIT	Csg	Shoe (M	ID/TVD)						Cement	ing					
30 "		/			7.76m / 12	-		Pumped 150 bbls "G" cement slurry at 15.80 ppg with 3% Calcium chloride. Lead cement slurry 377 bbls "G" at 12.5 ppg, followed by tail slurry of 63 bbls "G" at 15.80										
13.3	38	/ 2.08s	sg	746	6.53m / 74	16.53m	Lead o ppg.	ement sl	urry 377	bbls "G" a	at 12.5 p	pg, follo	wed by ta	ail slurı	y of 63 l	obls "G'	' at 15.	80
Pe	rsonne	l On Boa	ard															
		(	Compai	ny				Pax										
ADA	4						10											
Sea							12											
	drill Serv	vices.					39											
Cate	ering						9											
	iburton						2											
Hall	an 1 1 1						4											
Hall Bak	er Hughe	es Inteq					2											
Hall Bak Hall	er Hughe iburton nboritha	es Inteq					2 3											

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Personne	el On Bo	ard											
Q Tech					1								
				-	Fotal 92								
Mud Volu Shaker D		ud Lo	osses a	nd Shale		Engine	eer : Brian A	uckram/Ja	mes Munford				
Available	2085	5.7bbl	Losses		0.0bbl	Eq	uipment	Descr	iption	Mesh Size	Comn	nents	
Active	38	1.0bbl	Downho	le		Shake	er 1	VSM-300	)	255			
Mixing			Surf+ Ed	quip	0.0bbl	Shake		VSM-300		255			
Hole	83	4.7bbl	Dumped	• •		Shake		VSM-300		255			
	00	1.7001				Shake		VSM-300		255 255			
Slug Reserve	579	9.0bbl	De-Gase De-Sand	der		Shake Shake		VSM-300 VSM-300		255 255			
Kill Brine	20	1.0bbl	De-Silte Centrifu	r		Shake		VSM-300		255 255			
Dune	29	10001	Centinu	ge		Shake		VSM-300		255			
Marine													
Weather on	13 Jun 20	08											
Visibility	Wind Spe	ed W	/ind Dir.	Pressure	Air Te	emp. V	Vave Height	Wave Dir.	Wave Period	]			
10.0nm	31kn	22	20.0deg	1015.0mba	r 100	C°	1.8m	220.0deg	5s	-			
Rig Dir.	Ris. Tensi	on	VDL	L Swell Height		Dir. S	Swell Period	Weathe	r Comments	-			
111.4deg	430.00kl	b 24	47.00klb 2.4m		220.0deg		7s	Wave and swell heigh		-			
0			Comments			0		are e	stimates.				
Vessel I	Name	Arrive	d (Date/1		Departe Date/Tin		Sta	itus		Bul	ks		
Pacific Battle	er						At rig		ltem	Un	it	Used	Quantity
									Rig Fuel Potable Water		m3 Mt		410.8
									Drill Water		Mt		323
									CEMENT G		Mt		32
									Barite Bentonite		Mt Mt		108
									MUD		m3		24
											m3		(
Pacific Valky	rie				(	Geelong	En route to	West Triton	Item	Un	it	Used	Quantity
									Rig Fuel		m3		680.9
									Potable Water Drill Water		Mt m3		44
									CEMENT G		m3 Mt		43
							1		Barite		Mt		42.5
				1									