

From : Chris Roots / Nathen Peri
OIM : Rod Dotson

Well Data

Country	Australia	Measured Depth	2517.0m	Current Hole Size	216mm	AFE Cost	\$39,506,831
Field		TVD	1655.0m	Casing OD	244mm	AFE No.	5746046
Drill Contractor	DOGC	Progress	0.0m	Shoe MD	1936.0m	Daily Cost	\$466,735
Rig	Ocean Patriot	Days from spud	21.54	Shoe TVD	1680.0m	Cum Cost	\$44,552,918
Water Depth (LAT)	65.4m	Days on well	21.54	F.I.T. / L.O.T.	/	Planned TD	2503.0m
RT-SL(LAT)	21.5m	Current Op @ 0600					
RT-ML	86.9m	Planned Op					
Rig Heading	215.0deg						

Summary of Period 0000 to 2400 Hrs

Completed pulling anchors.
END OF NETHERBY-1 DW @ 10:00hrs 24th August 2008.

Formations

Name	Top (MD)	Top (TVD)	Comment
K85 Unconformity	1783.0m	1673.6m	
Waarre A	1792.0m	1683.1m	

Operations For Period 0000 Hrs to 2400 Hrs on 24 Aug 2008

Phse	Cls (RC)	Op	From	To	Hrs	Depth	Activity Description
RM	P	AH	0000	0600	6.00	2517.0m	01:01 - PCC #3 passed back to the rig. 01:25 - PCC #7 passed back to the rig. 01:38 - PCC #8 passed to the Far Grip 02:02 - Tow Bridle PCC passed to the Nor Captain 02:20 - Nor Captain on static tow. 02:51 - #8 anchor off bottom. 04:10 - #8 PCC passed back to rig. 04:38 - #4 PCC passed to Far Grip 04:58 - #4 anchor off bottom.
RM	P	RM	0600	1000	4.00	2517.0m	06:26 - #4 PCC passed back to the rig 06:41 - #1 PCC passed to the Far Grip 07:09 - #1 anchor off bottom. 08:26 - #1 PCC passed back to the rig. 08:39 - #5 PCC passed to the Far Grip 10:00 - #5 anchor off bottom.
RM	P	RM	1000	1000	0.00	0.0m	END OF NETHERBY-1 DW (last anchor off bottom) Ocean Patriot on tight tow at drilling draft with the Nor Captain. Far Grip following with the #5 anchor on deck. STATEMENT OF FACTS: Ocean Patriot: Fuel - 342 m ³ Drill Water - 480 m ³ Pot Water - 350 m ³ Barite - 84 mt G Cement - 70 mt Gel - 86 mt Far Grip: Fuel - 350 m ³ Drill Water - 451 m ³ Pot Water - 462 m ³ Barite - 84 mt G Cement - 44 mt Gel - 59 mt Brine - 866 m ³ Comp Brine - 48 m ³ DIF - 117 m ³ Nor Captain: Fuel - 525.7 m ³ Drill Water - 470.0 m ³ Pot Water - 363.0 m ³ Barite - 70 mt Cement - 38 mt WBM - 226 m ³

Bulk Stocks						
Name	Unit	In	Used	Adjust	Balance	Comment
Barite	mT	0	0	0	84.0	
Gel	mT	0	0	0	86.0	
Cement	mT	0	0	0	70.0	
Fuel	m3	0	4.3	0	342.0	
Potable Water	m3	3	0	0	350.0	
Drill Water	m3	0	1	0	480.0	

Personnel On Board		
Company	Comment	Pax
Santos		6
DOGC		47
ESS		8
BHI		4
Dowell		3
Rheochem		2
TMT		6
Premium Casing Services		2
Cameron		2
RPS		1
Fugro		2
Schlumberger Drilling & Measurements		2
Total		85

Casing			
OD	L.O.T. / F.I.T.	Casing Shoe (MD/TVD)	Cementing
762mm	/	130.90/130.90	As per cement data.
340mm	2.12 /	642.20/642.20	Class G lead slurry to surface. Class G tail TOC at ± 492m (150m).
244mm	/	1936.00/	

HSE Summary				
Events	Num Events	Date of Last	Days Since	Remarks
Abandon Drill	1	24 Aug 2008	0 Days	Abandonment drill completed after the fire drill. Completed full muster after emergency under control in 25 minutes, initial muster completed in 11 min.
Fire Drill	1	24 Aug 2008	0 Days	Simulated fire in the paint locker. Emergency alarm sounded at 22:20hrs, emergency under control at 22:35hrs.
First Aid	1	13 Aug 2008	11 Days	During the relocation of a container on the port pipe deck, IP located hand on corner of a container to assist another roustabout to steady for placement. IP looked at the base of the container when it swung and caught his hand between the container and wall resulting in a bruised hand.
JHA	21	24 Aug 2008	0 Days	Drill crew - 10 Deck Crew - 6 Welder - 3 Subsea - 2
Lost Time Incident	1	30 May 2008	86 Days	Man had his left hand caught between an 8" drill collar and the casing tongs when he was trying to secure the tong. Preliminary checks on the rig deemed only stitches required and the hand was not broken. The person was medivac'd off the rig @ 23:00hrs. Man was released from Royal Hobart hospital with 12 stitches to the hand (no broken bones).
Medical Treatment Incident	1	13 Aug 2008	11 Days	During lifting operations of 3rd party tooling on the pipe deck, IP was assisting the dogman in attaching slings to the whip-line hook. During this process the hook swung and hit the IP in the side of the hardhat resulting in an injury to the IP's neck. The IP was immobilised as a precautionary measure, treated as per symptoms and in readiness for medivac to hospital for further assessment.
Pre-Tour Meeting	4	24 Aug 2008	0 Days	Discussed upcoming operations and associated hazards prior to each shift starting.
PTW Issued	15	24 Aug 2008	0 Days	5 x hot work permits 10 x cold work permits
Rig Inspection	2	20 Aug 2008	4 Days	Conducted 2 by Santos STOP audits. 1 in moonpool: found several housekeeping issues with wire rope and hoses causing potential trip hazards. Wrapped blue pod line with caution tape and removed grease cans no longer required. 2 in sack room: conducted STOP audit during glycol handling operations. Good understanding of hazards, PPE and operations throughout job. Completed safely and efficiently.
Safety Audit	1	29 Jul 2008	26 Days	Santos environment audit conducted.
Safety Audit	1	30 Jul 2008	25 Days	EHSMS audit conducted onboard.
Safety Meeting	1	13 Aug 2008	11 Days	Held 'Time Out for Safety' meeting on the rig floor with senior DODI and Santos personnel, drill crew, deck crew and third party. Reviewed 2 incidents which occurred on the previous tour and associated safety outcomes. Opened the floor and discussed safe acts and feedback.
Safety Meeting	3	24 Aug 2008	0 Days	Reviewed stop cards for the week and awarded Santos best stop card to Craig Richards. Reviewed the Lifeboat stations, lifeboat equipment and discussed hand awareness. Discussed the fire drill in the paint locker.
Santos Induction	0	24 Aug 2008	0 Days	Gave Santos induction to new personnel to site after DODI induction.
Stop Observations	17	24 Aug 2008	0 Days	9 - Safe 8 - Corrective Actions
STOP Tour	2	24 Aug 2008	0 Days	Submitted Diamond supervisor audits.

Marine										
Weather check on 24 Aug 2008 at 24:00								Rig Support		
Visibility	Wind Speed	Wind Dir.	Pressure	Air Temp.	Wave Height	Wave Dir.	Wave Period	Anchors	Chain out (m)	Tension (mt)
18.5km	19km/h	350.0deg	1027.00bar	11.0C°	0.8m	350.0deg	3sec	1		
Roll	Pitch	Heave	Swell Height	Swell Dir.	Swell Period	Weather Comments		2		
0.4deg	0.4deg	0.50m	2.5m	230.0deg	13sec			3		
Rig Dir.	Ris. Tension	VDL	Comments					4		
215.0deg	0.00mt	869.54mt	Last anchor off bottom @ 10:00hrs.					5		
								6		
								7		
								8		

Boats	Arrived (date/time)	Departed (date/time)	Status	Bulks		
Far Grip	12:40 hrs 22/08/08		Standby Ocean Patriot Statement Of Facts figures are shown for 10:00hrs 24th Aug 2008	Item	Unit	Quantity
				Fuel	m3	350
				Potable Water	m3	462
				Drill Water	m3	451
				KCl Brine	m3	137
				NaCl Brine	m3	7
				Mud	m3	117
				Cement	mt	44
				Barite	mt	84
				Gel	mt	59
Nor Captain	23:45 hrs 19.08.08		Standby Ocean Patriot Statement Of Facts figures are shown for 10:00hrs 24th Aug 2008	Item	Unit	Quantity
				Fuel	m3	525.7
				Potable Water	m3	363
				Gel	mt	0
				Cement	mt	38
				Drill Water	m3	470
				Barite	mt	70
				Mud	m3	225

Helicopter Movement

Flight #	Time	Destination	Comment	Pax
1			No flights today	