



17 Sep 2009

From: Tim Lee / Kevin Monkhouse
To: Iain Robertson

Well Data							
Country	Australia	MDBRT	2,100.0 m	Cur. Hole Size	in	AFE Cost	AUD 24,270,065
Field	Spikey Beach	TVDBRT	2,100.0 m	Last Casing OD	in	AFE No.	09/036
Drill Co.	Diamond Offshore	Progress		Shoe TVDBRT	m	Daily Cost	AUD 688,000
Rig	Ocean Patriot (semi)	Days From Spud	12.13	Shoe MDBRT	m	Cum Cost	AUD 12,951,000
Wtr Depth (MSL)	74 m	Days On Well	15.48	FIT/LOT	sg / sg		
Datum	21.50 m RT MSL	Planned TD MD	2,062 m	Current Op @ 0600	On tow to Western Port.		
RT To Seabed	95.5 m	Planned TD TVDRT	2,062 m	Planned Op	Continue tow to Western Port. Rendezvous with Pilot and negotiate channel into Western Port anchorage.		

Summary of Period 0000 to 2400 Hrs
Recovered rig anchors. Began rig tow to Western Port.

HSE Summary					
Events	Num. Events	Days Since	Description	Remarks	
Incident	0	10			
Days Since LTI	0	1,015			
STOP Card	42	0	Safe 35 Unsafe 7	DODI 31 Third Party 4 ADA 1 Catering 6	
JSA	38	0		Drill 4 Trip 0 Pump Room 1 Crane Crew 17 Mechanic 9 Electrician 0 Welder 6 Subsea 1	
Permit To Work	21	0	Hot 7 Cold 12		
Safety Meeting	0	4			
Abandon Drill	0	5			
Fire Drill	0	5			
JHA/HSE Audit	0	5	Supervisor Audit		



Operations For Period 0000 Hrs to 2400 Hrs On 17 Sep 2009

Phse	Cls (RC)	Op	From	To	Hrs	Depth	Activity Description
P32	P	M4	00:00	17:00	17.00	2,100.0 m	Anchor #2 Anchor off Bot 00:05, Anchor Racked 01:32, PCC to Rig 01:42. Anchor #3 PCC to Emerald 01:52, Anchor off Bot 02:20, Anchor Racked 04:50, PCC to Rig 04:55. Anchor #7 PCC to Emerald 05:10, Anchor off Bot 05:43, Anchor racked 07:31, PCC back on rig 07:38 07:40 Lewek Swift connected to tow line 08:10 Swift at 300m standing by Anchor #1 PCC to Emerald 08:16, Anchor off Bot 09:10, Anchor racked 10:44, PCC back on rig 10:53 Anchor #5 PCC to Emerald 11:09, Anchor off Bot 11:31, Anchor racked 12:56, PCC back on rig 13:06 Anchor #8 PCC to Emerald 13:20, Anchor off Bot 13:43, Anchor racked 14:58, PCC back on rig 15:05 Anchor #4 PCC to Emerald 15:17, Anchor off Bot 15:53, Anchor racked 16:45, PCC back on rig 16:55
P32	P	M1	17:00	24:00	7.00	2,100.0 m	17:00 Rig on tow to Western Port 17:10 Rig 1mile from Spikey Beach-1 location 18:00 Lat 40° 25.5'S - Long 145° 50.5'E - Speed 4.5knts - Dist Gone 3nm - DTG 132nm - ETA 22:00 18th 21:00 Lat 40° 11.5'S - Long 145° 44.1'E - Speed 5.2knts - Dist Gone 22nm - DTG 113nm - ETA 21:00 18th 24:00 Lat 39° 50.0'S - Long 145° 38.0'E - Speed 5.7knts - Dist Gone 38nm - DTG 97nm - ETA 20:00 18th

Operations For Period 0000 Hrs to 0600 Hrs On 18 Sep 2009

PHSE	CLS (RC)	OP	From	To	Hrs	Depth	Activity Description
P32	P	M1	00:00	06:00	6.00	2,100.0 m	03:00 Lat 39° 42.0'S - Long 145° 32.0'E - Speed 5.0knts - Dist Gone 54nm - DTG 81nm - ETA 19:10 18th 06:00 Lat 39° 27.1'S - Long 145° 25.05'E - Speed 4.6knts - Dist Gone 69nm - DTG 66nm - ETA 19:00 18th

Phase Data to 2400hrs, 17 Sep 2009

Phase	Phase Hrs	Start On	Finish On	Cum Hrs	Cum Days	Max Depth
Mob(P1)	71.00	02 Sep 2009	05 Sep 2009	71.00	2.958	
Conductor Hole(P2)	16.00	05 Sep 2009	06 Sep 2009	87.00	3.625	155.0 m
Conductor Casing(P3)	15.50	06 Sep 2009	06 Sep 2009	102.50	4.271	155.0 m
Surface Hole(P4)	50.50	06 Sep 2009	08 Sep 2009	153.00	6.375	816.0 m
Surface Casing(P5)	20.00	08 Sep 2009	09 Sep 2009	173.00	7.208	816.0 m
BOPs/Risers(P6)	24.50	09 Sep 2009	10 Sep 2009	197.50	8.229	816.0 m
Production Hole (1)(P11)	78.50	10 Sep 2009	14 Sep 2009	276.00	11.5	2,100.0 m
Suspend and Abandon(P21)	68.50	14 Sep 2009	16 Sep 2009	344.50	14.354	2,100.0 m
Demob(P32)	27.00	16 Sep 2009	17 Sep 2009	371.50	15.479	2,100.0 m

Survey

MD (m)	Incl (°)	Azim (°)	TVD (m)	Vsect (m)	N-S (m)	E-W (m)	DLS (deg/30m)	Tool Type
1,858.33	0.3	65.2	1,858.29	1.2	1.2	7.6	0.1	Telescope 825NF
1,913.35	0.5	64.2	1,913.31	1.0	1.0	8.1	0.1	Telescope 825NF
1,941.91	0.5	69.2	1,941.87	1.1	1.1	8.3	0.0	Telescope 825NF
2,028.47	0.6	92.2	2,028.43	1.2	1.2	9.1	0.1	Telescope 825NF



Survey								
MD (m)	Incl (°)	Azim (°)	TVD (m)	Vsect (m)	N/S (m)	E/W (m)	DLS (deg/30m)	Tool Type
2,076.18	0.7	87.1	2,076.13	1.2	1.2	9.6	0.1	Telescope 825NF

Bulk Stocks					
Name	Unit	In	Used	Adjust	Balance
Barite	MT	0.0	0.0	0.0	3.00
Bentonite	MT	0.0	0.0	0.0	1.00
Cement - G Neat	MT	0.0	0.0	0.0	2.00
Fuel	M3	0.0	7.3	0.0	482.00
Potable Water	m3	31.0	28.0	0.0	381.00
Drill Water	m3	0.0	8.0	0.0	192.00

Pumps												
Pump Data - Last 24 Hrs									Slow Pump Data			
No.	Type	Liner (in)	MW (ppg)	Eff (%)	SPM	SPP (psi)	Flow (gpm)	Depth (m)	Check	SPM	Pressure ()	Flow ()
1	National	6.00		97	0	0	0					
2	National	6.00		97	0	0	0					
3	National	6.00		97	0	0	0					

Personnel On Board	
Company	Pax
Diamond Offshore	55
Catering	7
ADA Services	3
Dowell Schlumberger	2
Subsea 7	3
Go Offshore	1
Other Contractor	3
Total	74

Marine							
Weather on 17 Sep 2009							
Visibility	Wind Speed	Wind Dir.	Pressure	Air Temp.	Wave Height	Wave Dir.	Wave Frequency
6.0 NM	25 kn	225.0 °	41,012.0 mbar	12 °C	2.0 m	225.0 °	4 s
Rig Dir.	Ris. Tension	VDL	Swell Height	Swell Dir.	Swell Frequency	Weather Comments	
342.0 °	0.00 klb	3,131.00 klb	3.0 m	225.0 °	12 s	Overcast	
Comments							



Support Vessels										
Boats	Arrived Time	Departed Time	Status	Bulks						
Lewek Swift	13 Sep 2009 06:30		On Tow Bridle	Item	Unit	In	Used	Transfer to Rig	Adjust	Quantity
				Bentonite Bulk (MT)	MT	0.0	0.0	0.00	0.0	0
				Fuel (M3)	M3	0.0	22.5	0.00	0.0	521
				Potable Water (m3)	m3	0.0	5.0	0.00	0.0	453
				Drill Water (m3)	m3	0.0	0.0	0.00	0.0	215
				Brine (bbl)	bbl	0.0	0.0	0.00	0.0	0
Lewek Emerald	10 Sep 2009 03:20		Rig support during tow	Item	Unit	In	Used	Transfer to Rig	Adjust	Quantity
				Cement - G Neat (MT)	MT	0.0	0.0	0.00	0.0	0
				Barite (MT)	MT	0.0	0.0	0.00	0.0	0
				Bentonite Bulk (MT)	MT	0.0	0.0	0.00	0.0	0
				Brine (bbl)	bbl	0.0	0.0	0.00	-30.0	0
				Fuel (M3)	M3	0.0	15.0	0.00	0.0	700
				Potable Water (m3)	m3	0.0	5.0	0.00	0.0	205
				Drill Water (m3)	m3	0.0	0.0	0.00	0.0	86

Helicopter Movement				
Flight #	Company	Arr/Dep. Time	Pax In/Out	Comment
1	Bristow Helicopters	09:50 / 10:05	0 / 7	