



21 Jul 2009

DRILLING MORNING REPORT # 33
Basker 3 Workover

Well Data							
Country	Australia	M. Depth	0.00m	Cur. Hole Size	AFE Cost	\$ 32256870	
Permit	VIC/L26	TVD	0.00m	Casing OD	AFE No.	BMGOD209D22	
Drill Co.	Diamond Offshore	Progress	0.0m	Shoe TVD	Daily Cost	\$ 694556	
Rig	Ocean Patriot	Days from spud		FIT	Cum Cost	\$ 33846249	
Wtr Dpth(MSL)	152.90m	Days on well	32.35	LOT	Planned TD		
RT-ASL(MSL)	21.50m	Lat	38 ° 17 ' 58.972 " S	Long	148 ° 42 ' 24.873 " E	Datum	GDA94
RT-ML	174.40m	Current Op @ 0600					
		Planned Op					

Summary of Period 0000 to 2400 Hrs

Recovered subsea tree running tool with landing string.
 Ran and installed tree cap on subsea tree.
 Recovered tree parking frame.
 Performed seabed survey with ROV.
 Commenced skidding rig to Basker 7 at 18:00 hrs

Operations For Period 0000 Hrs to 2400 Hrs on 21 Jul 2009

Phse	Cls (RC)	Op	From	To	Hrs	Depth	Activity Description
CMPLT	P	SST	0000	0300	3.00	0.0m	ROV removed VX line. ROV removed annulus access hose (UH-550 connector) from subsea tree and parked on stiff joint. Installed blind plug in UH-550 connector. Performed subsea tree suspension test #7 via IWOCs to 3.5 MPa (500 psi) for 5 mins low and 34.5 MPa (5,000 psi) for 10 mins high - good. Notified Crystal Ocean intention to disconnect IWOCs free plate. Disconnected IWOCs imbibical free plate from subsea tree and parked on stiff joint.
							Concurrent operation: Completed pressure testing PSV with cement unit via landing string to 34.5 MPa (5,000 psi) for 10 mins high - good.
CMPLT	P	SST	0300	0400	1.00	0.0m	Unlatched and disconnected landing string from subsea tree. Laid out stiff joint and long bails whilst skidding rig 14.9 m port to heavy lift safe location.
CMPLT	P	SST	0400	0730	3.50	0.0m	Recovered 140 mm (5.5") tubing landing string with annulus access hose and IWOCs umbilical. Removed annulus access hose and umbilical from stiff joint and moonpool area. Laid out stiff joint.
CMPLT	P	SST	0730	0930	2.00	0.0m	Made up subsea tree cap, c/w running tool, on 127 mm (5") drill pipe. Installed solid arm to guide lines.
							Concurrent operation: Continued to move subsea equipment from moonpool area.
CMPLT	P	SST	0930	1230	3.00	0.0m	Ran in tree cap on 127 mm (5") drill pipe to 172.23 m. Installed clamps to 4 core umbilical. Skidded rig back over location whilst running in last stand.
CMPLT	P	SST	1230	1600	3.50	0.0m	Landed out and installed tree cap on subsea tree. Pressure tested tree cap via 4 core umbilical to 3.5 MPa (500 psi) for 5 mins low and 34.5 MPa (5,000 psi) for 10 mins high - good. ROV disconnected 4 core hot stab. Disconnected guide lines #1 and #3 from guide posts.
							Concurrent Operation: Attempted to install bridge plate with ROV. Torque tool failed. Recovered bridge plate to surface on CT winch. Planned to repair torque tool on ROV and install bridge plate when Basker 7 operations permits.
CMPLT	P	SST	1600	1700	1.00	0.0m	Backed out of subsea tree running tool J-slot. ROV connected CT winch to tree parking frame. Unlatched parking frame from top of subsea tree with CT winch.
CMPLT	P	SST	1700	1800	1.00	0.0m	Pulled out tree cap running tool on 127 mm (5") drill pipe from 172.23 m to surface. Disconnected clamps whilst retrieving 4 core umbilical. Disconnected guide lines #2 and #4 from guide posts. Recovered tree parking frame to moonpool with CT winch. ROV performed seabed survey. Prepared to skid to Basker 7 location. Rig off Basker 3 at 18:00 hrs.

Phase Data to 2400hrs, 21 Jul 2009

Phase	Phase Hrs	Start On	Finish On	Cum Hrs	Cum Days	Max Depth
COMPLETION(CMPLT)	743.00	19 Jun 2009	21 Jul 2009	743.00	30.96	0.0m



Bulk Stocks						
Name	Unit	In	Used	Adjust	Balance	
Barite	mt	0	0	0	77.0	
Gel	MT	0	6	0	30.0	
Cement	MT	0	0	0	88.0	
Fuel	M3	0	7.9	0	503.0	
Potable Water	M3	13	5	0	322.0	
Drill Water	M3	0	42	0	392.0	

Pumps																		
Pump Data - Last 24 Hrs									Slow Pump Data									
No.	Type	Liner (mm)	MW (sg)	Eff (%)	SPM (SPM)	SPP (kPa)	Flow (lpm)	Depth (m)	SPM1 (SPM)	SPP1 (kPa)	Flow1 (lpm)	SPM2 (SPM)	SPP2 (kPa)	Flow2 (lpm)	SPM3 (SPM)	SPP3 (kPa)	Flow3 (lpm)	
1	NATIONAL 12P - 160	152.40		97														
2	NATIONAL 12P - 160	152.40		97														
3	NATIONAL 12P - 160	152.40		97														

Personnel On Board				
Job Title	Personnel	Company	Pax	
Senior Drilling Supervisor	Pat Brown	Anzon Australia Pty Limited	1	
Drilling Supervisor	Philip Burr	Anzon Australia Pty Limited	1	
Logistics Coordinator	Shelly Hares	Anzon Australia Pty Limited	1	
HSE	Gordon Drew	Anzon Australia Pty Limited	1	
OIM	Rod Dotson	Diamond Offshore	1	
Mudlogging	BHI	Anzon Australia 3rd Party	2	
Drilling Fluids	MI	Anzon Australia 3rd Party	2	
Wellhead	Cameron	Anzon Australia 3rd Party	4	
ROV	Subsea 7	Anzon Australia 3rd Party	6	
Cementing	Dowell	Anzon Australia 3rd Party	2	
Rig Crew	Drilling	Diamond Offshore 3rd Party	48	
Other		Diamond Offshore 3rd Party	1	
Catering	ESS	Diamond Offshore 3rd Party	8	
TBG	BJ	Anzon Australia 3rd Party	2	
MWD	Schlumberger	Anzon Australia 3rd Party	3	
Subsea	AGR	Anzon Australia 3rd Party	4	
Marine Surveyor	Nepturn	Anzon Australia 3rd Party	2	
DD	Schlumberger	Anzon Australia 3rd Party	1	
Maritime Inspector	NOPSA	Diamond Offshore 3rd Party	2	
			Total	92

HSE Summary				
Events	Date of last	Days Since	Descr.	Remarks
LTI		147		
Abandon Drill	19 Jul 2009	2 Days		Full muster at 22:26 hrs
Fire Drill	19 Jul 2009	2 Days		Simulated in store room, port box girder. Full muster at 22:21 hrs
First Aid Case	19 Jul 2009	2 Days		IP slipped on mat out side door leaving accommodation and rolled his left ankle. IP had slight swelling on outside of left ankle. IP was treated with an ice pack.
JSA	21 Jul 2009	0 Days		Drill crew - 16 Crane crew - 14 Mechanic - 7 Welder - 5 Sub Sea - 0 Marine - 0 Pump room - 1 Electrician - 0
Lost Time Incident	15 Jun 2009	36 Days	147 days	LTI = 147 days since start of rig assignment on 25 Feb



HSE Summary

Events	Date of last	Days Since	Descr.	Remarks
Permit To Work	21 Jul 2009	0 Days		2009.
Pre-Tour Meetings	21 Jul 2009	0 Days		Hot - 2 Cold - 14 0545 hrs 1145 hrs 1745 hrs 2345 hrs
STOP Card	21 Jul 2009	0 Days		Safe - 57 Unsafe - 12
Weekly Safety Meeting	19 Jun 2009	32 Days		13:00 hrs 19:00 hrs 00:30 hrs

Rig Data

Company Name	Rig Name	Max Deck Load	VDL @ Midnight	Rig Heading
Diamond Offshore	Ocean Patriot	mt		

Shakers, Volumes and Losses Data

Engineer : Manfred Olejniczak

Equip.	Descr.	Mesh Size	Available	0.00m ³	Losses	96.20m ³	Comments
			Active		Downhole	0.00m ³	Dumped remaining 8.6 ppg brine. Backloaded 405 bbls 9.5 ppg brine to Emerald.
			Mixing		Surf+ Equip	0.00m ³	
			Hole		Dumped	31.80m ³	
			Slug		De-Gasser		
			Reserve		De-Sander		
			Kill		De-Silter		
			Backloaded to Emerald	64.40m ³	Centrifuge		

Helicopter Movement

Flight #	Helicopter Type	Arr/Dep. Time	Pax In/Out	Comment
XC	S61	1410 / 1419	3 / 0	

Boats	Arrived (date/time)	Departed (date/time)	Status	Bulks																								
Lewek Emerald	18:19 hrs, 20-07-09		Stand by at rig	<table border="1"> <thead> <tr> <th>Item</th> <th>Unit</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>Fuel</td> <td>M3</td> <td>307.4</td> </tr> <tr> <td>Potable Water</td> <td>M3</td> <td>215</td> </tr> <tr> <td>Drill Water</td> <td>M3</td> <td>270</td> </tr> <tr> <td>Barite</td> <td>MT</td> <td>75</td> </tr> <tr> <td>Gel</td> <td>MT</td> <td>46</td> </tr> <tr> <td>Cement</td> <td>MT</td> <td>84</td> </tr> <tr> <td>Brine</td> <td>M3</td> <td>249.6</td> </tr> </tbody> </table>	Item	Unit	Quantity	Fuel	M3	307.4	Potable Water	M3	215	Drill Water	M3	270	Barite	MT	75	Gel	MT	46	Cement	MT	84	Brine	M3	249.6
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Lewek Swift		17:15 hrs 03-07-09	Off hire. Undergoing HRP repairs.	<table border="1"> <thead> <tr> <th>Item</th> <th>Unit</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>Fuel</td> <td>M3</td> <td>644.7</td> </tr> <tr> <td>Potable Water</td> <td>M3</td> <td>305</td> </tr> <tr> <td>Drill Water</td> <td>M3</td> <td>255</td> </tr> <tr> <td>Barite</td> <td>MT</td> <td></td> </tr> <tr> <td>Gel</td> <td>MT</td> <td></td> </tr> <tr> <td>Cement</td> <td>MT</td> <td>40.6</td> </tr> <tr> <td>Brine</td> <td>M3</td> <td>206.67</td> </tr> </tbody> </table>	Item	Unit	Quantity	Fuel	M3	644.7	Potable Water	M3	305	Drill Water	M3	255	Barite	MT		Gel	MT		Cement	MT	40.6	Brine	M3	206.67
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Pacific Protector			En-route to Geelong.	<table border="1"> <thead> <tr> <th>Item</th> <th>Unit</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>Diesel</td> <td>M3</td> <td>158.8</td> </tr> <tr> <td>Potable Water</td> <td>M3</td> <td>356</td> </tr> <tr> <td>Drill Water</td> <td>M3</td> <td>100</td> </tr> <tr> <td>Gel</td> <td>MT</td> <td>0</td> </tr> </tbody> </table>	Item	Unit	Quantity	Diesel	M3	158.8	Potable Water	M3	356	Drill Water	M3	100	Gel	MT	0									
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Yarabah	05:45 hrs, 20-07-09		Stand by at rig.	<table border="1"> <thead> <tr> <th>Item</th> <th>Unit</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>Diesel</td> <td>M3</td> <td>105.5</td> </tr> <tr> <td>Potable Water</td> <td>M3</td> <td>310</td> </tr> </tbody> </table>	Item	Unit	Quantity	Diesel	M3	105.5	Potable Water	M3	310															
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