

DRILLING MORNING REPORT # 2
Maclean 1 (Vic/P47)

15 Oct 2005 (GMT +10)

From: P. Dane / S. Rodda
 To: C. Allport

Well Data							
Country	Australia	M. Depth	0.0m	Cur. Hole Size	36.000in	AFE Cost	\$4,751,978
Field	Maclean	TVD	0.0m	Casing OD		AFE No.	
Drill Co.	DOGC	Progress	0.0m	Shoe TVD		Daily COST	\$283,945
Rig	Ocean Patriot	Days from spud	0.00	FIT		Cum Cost	\$1,698,249
Wtr Dpth(MSL)	57.0m	Days on well	1.42	LOT		Planned TD	771.0m
RT-MSL	21.5m					Days Since Last LTI	879
RT-ML	78.5m						

Current Op @ 0600: 36" Hole at TD.
Planned Op: Run and cement 30" and drill out shoe.

Summary of Period 0000 to 2400 Hrs
 Rig move completed.

Operations For Period 0000 Hrs to 2400 Hrs on 15 Oct 2005

From	To	Hrs	Phse	Cls (RC)	Op	Depth	Activity Description
0000	0430	4.50	MOB	P	HA	0.0m	Running Anchors. Anchor #5 on bottom @ 00:05hrs, P.C.C. stowed @ 00:56hrs. Pass #1 anchor to Pacific Wrangler @ 01:06hrs, on bottom @ 01:25hrs, P.C.C. stowed @ 02:14hrs. Pass #3 anchor to Pacific Wrangler @ 02:30hrs, on bottom @ 02:58hrs, P.C.C. stowed @ 03:42hrs. Pass # 7 anchor to Far Grip @ 02:41hrs, on bottom @ 03:12hrs, P.C.C. stowed @ 04:21hrs.
0430	0600	1.50	MOB	P	HA	0.0m	Pass # 2 anchor to Pacific Wrangler @ 03:54hrs, on bottom @ 04:20hrs, P.C.C. stowed @ 04:58hrs. Stowed # 6 P.C.C. @ 05:29hrs. Start to pre-tension anchors and ballast rig to drilling draft.
0600	1200	6.00	MOB	P	HA	0.0m	Storm tension anchors with 440kips. After ballast past critical @ 10:30hrs commence to pick up drill pipe while continue to ballast rig.
1200	1430	2.50	CONH	P	PUP	0.0m	Pick up 5' Drill pipe and rack same in derrick.
1430	1630	2.00	CONH	P	HT	0.0m	Make up and rack, cement stand, 30" R/T, 18 3/4" R/T.
1630	2400	7.50	CONH	P	HBHA	0.0m	Pick up and rack 36" and 17 1/2" BHA'S.

Operations For Period 0000 Hrs to 0600 Hrs on 16 Oct 2005

From	To	Hrs	Phse	Cls (RC)	Op	Depth	Activity Description
0000	0200	2.00	CONH	P	RC	0.0m	Pick up 30" casing and hang off in moonpool.
0200	0330	1.50	CONH	P	TI	78.0m	Hold Pre spud JSA . Run in hole with 36" BHA and tag mudline. Mudline @ 78.5m R/T
0330	0500	1.50	CONH	P	D	112.0m	Take survey 0 degrees. Spud well. Drill 36" hole from 78.5m to 112m Pump 50bbls PHG sweep mid and stand down.
0500	0600	1.00	CONH	P	CIR	112.0m	Sweep hole clean and take survey 1.5 degrees Ream hole 3 x and re-shoot survey 1.5 degrees. Spot PHG in hole .

Operations For Period Hrs to Hrs on

WBM Data		Cost Today \$ 11684			
Mud Type: Pre-hydrated Gel	API FL:	CI:	Solids:	Viscosity	120sec/qt
Sample-From: active	Filter-Cake:	Hard/Ca:	H2O:	PV	
Time:	HTHP-FL:	MBT:	Oil:	YP	
Weight: 1.03ppg	HTHP-cake:	PM:	Sand:	Gels 10s	
Temp:		PF:	Glycol:	Gels 10m	
		pH:	KCl:	Fann 003	
			PHPA:	Fann 006	
				Fann 100	
				Fann 200	
				Fann 300	
				Fann 600	
Comment	Total costs				
	11684.36				

Shakers, Volumes and Losses Data			Engineer : J. Singh				
Equip.	Descr.	Mesh Size	Available	1593bbl	Losses	0bbl	Comments
Shaker 1	4 x 52		Active		Downhole		
Shaker 2	3 x 52 , 1 x 84		Mixing		Surf+ Equip	0bbl	
Shaker 3	4 x 84		Hole		Dumped		
Shaker 4	4 x 84		Slug	1593bbl	De-Gasser		
			Reserve		De-Sander		
			Kill		De-Silter		
					Centrifuge		

Bulk Stocks						
Name	Unit	In	Used	Adjust	Balance	
Barite	MT	66.71			110.3	
Gel	MT	72.84		-84.91	72.8	
Cement	MT	149.02			225.6	
Drill Water	m ³			797	797.0	
Fuel Oil	m ³			373	373.0	
Potable Water	m ³			231	231.0	
Cement Silica	MT				0.0	
Brine	BBLS				0.0	
Liquid Mud	BBLS				0.0	
Helicopter Fuel	ltr				0.0	

Personnel On Board			
Job Title	Personnel	Company	Pax
		DOGC	53
		BSOC	5
		ESS	8
		MI Swaco	2
		Dowell Schlumberger	2
		Fugro	6
		Dril-Quip	1
		Geoservices	4
		Sperry Sun	2
		Fugro	2
		RPS Hydrosearch	1
		Total	86

HSE Summary				
Events	Date of last	Days Since	Descr.	Remarks
Abandon Drill	09 Oct 2005	6 Days		
Environmental Incident	21 Sep 2005	24 Days		
Fire Drill	09 Oct 2005	6 Days		
JSA Reviewed	15 Oct 2005	0 Days	Deck=7, Drill= 3	
Man Overboard Drill	10 Sep 2005	35 Days		
STOP Card Received	15 Oct 2005	0 Days	Corrective= 2, Safe= 3	

Marine										
Weather on 15 Oct 2005							Rig Support			
Visibility	Wind Speed	Wind Dir.	Pressure	Air Temp.	Wave Height	Wave Dir.	Wave Period	Anchors	Tension (klb)	
10.00mi	5.0kn	225.0deg	1023mbar	15.0C°	0.1m	135.0deg		1	229.0	
Roll	Pitch	Heave	Swell Height	Swell Dir.	Swell Period	Weather Comments				
0.5deg	0.5deg	0.50m	1.0m	0.0deg						
Rig Dir.	Ris. Tension	VDL		Comments				2	198.0	
249.0deg		4550.0klb						3	161.0	
							4	181.0		
							5	220.0		
							6	223.0		
							7	236.0		
							8	229.0		
Boats	Arrived (date/time)	Departed (date/time)	Status			Bulks				
Far Grip			Working Ocean Patriot			Item	Unit	Quantity		
						Fuel Oil	M3	532		
						Potable Water	M3	290		
						Drill Water	M3	542		
						Cement	MT	0		
						Cement Silica	MT	54		
						Barite	MT	54.5		
						Gel	MT	0		
Pacific Wrangler			Working Ocean Patriot			Item	Unit	Quantity		
						Fuel Oil	M3	283.6		
						Potable Water	M3	170		
						Drill Water	M3	110		
						Cement	MT	0		
						Cement Silica	MT			
						Barite	MT	0		
						Gel	MT	0		