

Anzon Australia
LIMITED

Date: 03 May 2006 **Geology Report Number:** 1 **(associated ODR# 7)**

Depth MDRT:	1010.0m	Rig:	OCEAN PATRIOT	Date:	03 May 2006
Depth TVDBRT:	997.7m	RTE amst:	21.5m	Report Start:	12:00
Depth TVDSS:	976.2m	LAT amst:	154.5m	Report End:	24:00
Progress:	0.0m	Last Csg. Size:	13.375in	Days On Location:	5.41
Hole Size:	12.250in	Last Csg. Shoe (TVD):	987.2m	Days since Spud:	65.50
Hole Size Carbide:		Last Csg. Shoe (MD):	998.5m		
		F.I.T. / L.O.T.:	12.50ppg /		

Operational Summary

24hr Summary: No new geology to report. Drilling cement plug inside 13 3/8" casing.
Forward Plan: Slip and cut drill line. Drill ahead 311mm hole.

WBM Data

Mud Type: PHPAKCL/Glyco	Flowline Temp:	Cl: 39000mg/l	Low Gravity Solids:	Viscosity 75sec/qt
Sample From: Active pit	MWD Circ Temp:	Hard/Ca: 180mg/l	High Gravity Solids:	PV 12cp
Time: 21:00	Glycol CP Temp:	MBT: 2	Solids (corrected):	YP 1810/100R ²
Weight: 8.90ppg	Glycol: 0.1%vol	PM: 0	H2O: 95%	Gels 10s 5
ECD TD:	Nitrates:	PF: 0.05	Oil: 0%	Gels 10m 8
ECD Shoe:	Sulphites:	MF: 1.1	Sand: 0.1	Fann 003 5
ECD Cuttings:	API FL: 5.6cc/30mln	pH: 8	Barite:	Fann 006 7
KCl Equiv: 8%	API Cake: 1/32nd"	PHPA Excess:		Fann 100 18
				Fann 200 24
				Fann 300 30
				Fann 600 42

06:00 Hrs Update

Time: 06:00 Hrs on 04 May 2006
Depth: 1013 / 1001
Progress Since Midnight: 3
Drilling Status: Complete slip and cut of drilling line.
Formation: Gippsland Limestone
Lithology: Marl and Cement contamination.
ROP: No new formation drilled.
Gas: Gas detectors not turned on. Gas system is only activated after cement contamination has reduced.

Wellsite Geologist(s)

(Days) - Mike Woodmansee (Nights) - Stuart Duff


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06:00 Hrs Update	
Time:	06:00 Hrs on 05 May 2006
Depth:	1198 / 1172
Progress Since Midnight:	20
Drilling Status:	Drilling ahead 311mm (12 1/4") hole at 1198m MDRT
Formation:	Gippsland Limestone
Lithology:	100% Marl
ROP:	20 - 25 m/hr
Gas:	Trip gas from 1178m 48.5 units. Background gas 0.3%

Wellb Geologist(s)

(Days) - Mike Woodmansee

(Nights) - Stuart Duff

Lithology Report

Depth Interval		Main Lithology	Lithology %	Qualifier	Description
Depth (mRT)	Depth Range				
1040.0	1060.0	Dol	1		Dolomite, lt olv gy, moderately hard to hard, sub-blocky to blocky, 100% calcareous clay.
1060.0	1080.0	MRL	100		Marl, mostly lt to med olv gy, very soft to moderately hard, amorphous to sub-blocky, 50% calcareous clay, 40% siliceous clay, 10% siliceous silt, trace of coal, trace of foram.



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Basket-4

Date : 04 May 2006

Geology Report Number : 2

(associated DDR # 8)

Well Details

Depth MDRT:	1178.0m	Rig:	OCEAN PATRIOT	Date:	04 May 2006
Depth TVDBRT:	1154.0m	RTE amsl:	21.5m	Report Start:	24:00
Depth TVDSS:	1132.5m	LAT amsl:	154.5m	Report End:	24:00
Progress:	168.0m	Last Csg Size:	13.375in	Days On Location:	6.44
Hole Size:	12.250in	Last Csg. Shoe (TVD):	987.2m	Days since Spud:	66.50
Hole Size Carbide:		Last Csg. Shoe (MD):	998.5m		
		F.I.T. / L.O.T.:	12.60ppg /		

Operations Summary

24hr Summary:	Drilled interval 1010-1178m MD. At 1152m MD, communication with the "geo-pilot" tool was lost. Drilled additional stand. Last survey indicated that rate of build was 1.5 deg/30m. POOH and lay out Geopilot BHA and pick up motor assembly. 1010-1178m MD MARL grading to lesser interbeds of ARGILLACEOUS LIMESTONE (calcarenite) trace Dolomite. ROP Range = 5-96 m/hr Aver.ROP = 35 m/hr Aver. Bkgd Gas= 0.5% TG
Forward Plan:	RIH and drill ahead 311mm hole.

WSM Data

Mud Type: PHPA/KCL/Glycol	Flowline Temp:	Cl:	39000mg/l	Low Gravity Solids:	Viscosity	57sec/qt
Sample From: Active pit	MWD Circ Temp:	Hard/Ca:	180mg/l	High Gravity Solids:	PV	16cp
Time: 15:00	Glycol CP Temp:	MBT:	2.5	Solids (corrected):	YP	24lb/1000ft
Weight: 9.10ppg	Glycol: 0.0%vol	PM:	0.2	H2O:	Gels 10s	7
ECD TD:	Nitrates:	PF:	0.1	Oil:	Gels 10m	10
ECD Shoe:	Sulphites:	MF:	0.7	Sand:	Fann 003	7
ECD Cuttings:	API FL: 8.2cc/30min	pH:	8.5	Barite:	Fann 006	8
KCl Equiv: 8%	API Cake: 1/32nd	PHPA Excess:			Fann 100	25
					Fann 200	34
					Fann 300	40
					Fann 600	66

Gas

Depth Range	Gas Type	Total Gas (%)	C1 (ppm)	C2 (ppm)	C3 (ppm)	iC4 (ppm)	nC4 (ppm)	C5 (ppm)	C1/C2 (ppm)	C1/C3 (ppm)	F1* (ppm)	F2* (ppm)	F3* (ppm)
1010.00 - 1178.00	Background	0.50	4800	45	18	9	3	11	102.22	255.56	418.18	12	68.73
1148.50 -	Peak	1.00	8489	93	36	21	12	34	91.28	235.81	249.68	33	125.21

Comment:
 F1*: C1 / C5 F2*: iC4 + nC4 F3*: (C2 + C3) / (C5 / (iC4 + nC4))

Survey

MDRT (m)	Incl. (deg)	Corr. Az (deg)	TVDBRT (m)	V Sect (deg)	Dogleg (deg/30m)	NS (m)	E/W (m)	Tool Type
1006.03	18.2	263.2	994.03	92.2	0.3	-9.8	-91.7	MWD
1029.04	18.5	263.9	1015.87	99.4	0.4	-10.6	-98.9	MWD
1059.64	20.1	264.1	1044.75	109.5	1.6	-11.6	-109.0	MWD
1091.79	21.2	264.1	1074.83	120.9	1.0	-12.8	-120.2	MWD
1120.29	22.1	264.4	1101.32	131.4	0.9	-13.8	-130.7	MWD
1148.74	23.5	265.1	1127.55	142.4	1.6	-14.8	-141.7	MWD

