

APACHE ENERGY LIMITED
DAILY DRILLING REPORT

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WELL NAME Fur Seal-1		API #	SPUD DATE 24/10/2005	24 HRS PROG 111.70 (m)	TMD 111.70 (m)	TVD 111.70 (m)	DFS 1.00	REPT NO 3	DATE 24/10/2005
RIG DIAMOND OFFSHORE OCEAN PATRIOT			FIELD NAME FUR SEAL		AUTH TMD 2,634.00 (m)	PLANNED DOW 16	DOM 1.00	DOL 2.00	
SUPERVISOR J Herriot / D Selman					OIM B Scott				
COUNTRY AUSTRALIA		DISTRICT OFFSHORE		STATE / PROV		COUNTY / PARRISH		RIG PHONE NO	RIG FAX NO
AFE # 1005EG6		AFE COSTS DHC: 7,411,296			DAILY COSTS DHC: 232,511.55		CUMULATIVE COSTS DHC: 232,511.55		
PERMIT #		CWC: 0			CWC: 0.00		CWC: 0.00		
VIC/P54		TOTAL: 7,411,296			TOTAL: 232,512.00		TOTAL: 232,511.55		
LAST SFTY MEETING 23/10/2005	BLOCK VIC/P54		FORMATION GIPPSLAND LIMESTONE				BHA HRS OF SERVICE		
LAST SURVEY TMD INC AZM			ACTUAL LEAKOFF EMW (SG)		LAST CASING 762.000 (mm) @ 111.00 (m)		NEXT CASING 340.000 (mm) @ 800.00 (m)		

CURRENT OPERATIONS

M/U 406mm BHA.

24 HR FORECAST

Finish M/U 406mm BHA and RIH. Tag cmt and drill ahead.

OPERATIONS SUMMARY

FROM	TO	HRS	PHASE	C	CODE	ACTIVITY SUMMARY
00:00	00:30	0.50	MIRU	PP	01	M/U and racked cementing stand c/w TIW, side entry sub, TIW in derrick.
00:30	03:00	2.50	C-DRL	PP	09	M/U 914mm BHA and RIH. Tagged seabed at 78.12m. Water depth = 56.62m.
03:00	05:30	2.50	C-DRL	PP	10	Took Anderdrift survey - 0° inclination. Drilled 914mm hole to section TD of 111.7m with seawater. Avg ROP = 16.8 m/hr. Circulated 8m3 PHG sweeps every single and on connections.
05:30	06:00	0.50	C-DRL	PP	11	Swept hole with 16m3 hi-vis gel. Performed Anderdrift survey - 1° inclination. Displaced hole with 32m3 PHG.
06:00	07:00	1.00	C-DRL	PP	09	POH from 111.7m to surface with 914mm BHA.
07:00	07:30	0.50	C-CSG	PP	40	Rigged up to run 762mm conductor.
07:30	09:00	1.50	C-CSG	PP	40	M/U 762mm conductor and ran 1 x std DP as a cement stinger. M/U CART to wellhead housing.
09:00	10:00	1.00	C-CSG	PP	40	M/U 762mm conductor to PGB.
10:00	11:00	1.00	C-CSG	PP	40	RIH 762mm conductor on 127mm DP to shoe depth of 111m. Washed down final 5m (fill)
11:00	12:30	1.50	C-CSG	PP	41	Rigged up for cement job. Bullseye angle 2° to starboard. Skidded rig and adjusted guideline tension to reduce angle. Bullseye 1° starboard aft.
12:30	13:30	1.00	C-CSG	PP	41	Cemented conductor : mixed and pumped 26.4 m3 of 1.91 sg slurry c/w 1% CaCl2. Displaced with 2.39m3 SW. Bled back & checked float - OK. Full returns throughout job, good observation of cement at seabed.
13:30	19:00	5.50	C-CSG	PP	45	WOC.
19:00	20:00	1.00	C-CSG	PP	40	Released CART from wellhead housing and POH from 76m. L/D CART. Final bullseye angle 1 deg stbd, housing stickup above seafloor - 2m.
20:00	20:30	0.50	C-CSG	PP	09	L/O 476mm RT. M/U a single of 127mm DP below RT, with Dowell cement plug XO and 4m pup joint above the RT. L/D same.
20:30	22:00	1.50	C-CSG	PP	09	P/U 476mm wellhead and broke out lower 340mm XO joint. L/D same. M/U 476mm RT with cement stinger below the wellhead. L/D same.
22:00	23:00	1.00	C-CSG	PP	09	M/U Deepsea Express cement head and racked same. Broke out 2 x TIW's and pump in sub from cement stand.
23:00	00:00	1.00	C-CSG	PP	09	L/O 914mm BHA.

24.00 = Total Hours Today

06:00 UPDATE

00:00 - 03:30 hrs: M/U 406mm BHA.

03:30 - 04:30 hrs: RIH 406mm BHA and upload MWD.

04:30 - 05:00 hrs: Entered 762mm conductor with RIH 406mm BHA. Tagged cement at 111m. Drilled out shoe.

05:00 - 06:00 hrs: Drilled 406mm hole into new formation from 111.7m to 139m.

Final surveyed drillstring position - 3.5m at bearing of 223.4 deg from plan. Rig heading 248.72 TN

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Fur Seal-1		24/10/2005	111.70 (m)	111.70 (m)	111.70 (m)	1.00	3	24/10/2005

06:00 UPDATE

No accidents or incidents reported.

Safety Efforts:

Stop cards 5, JSAs 12.

BIT DATA

BIT / RUN	SIZE	MANUF.	TYPE	SERIAL NO.	JETS OR TFA	DEPTH IN / DATE IN	I-O-D-L-B-G-O-R
1 / 1RR	660.40	Reed	Y11C	M26690	24/24/24/18/////	78.12 / 24/10/2005	0-0-RR-A-0- I-RR-TD

BIT OPERATIONS

BIT / RUN	WOB	RPM	FLOW	PRESS	P BIT	HRS	24Hr PROG	24Hr ROP	CUM HRS	CUM PROG	CUM ROP
1 / 1RR	/ 2.3	60 / 80	3,785.0	5,171	2,267	2.20	33.58	15.26	2.20	33.58	15.26

BHA / HOLE CONDITIONS

BHA	1	JAR S/N		JAR HRS		BIT	1
BHA WT. BELOW JARS	STRING WT. UP	STRING WT. DN	STRING WT. ROT	TORQUE / UNITS	BHA LENGTH		
				6,238 N-m	138.14		

ITEM DESCRIPTION	NO. JTS	LENGTH	O.D.	I.D.	CONN SIZE	CONN TYPE
Mill	1	0.62	660.40		7.3	
Hole Opener	1	2.42	914.40	74.60	7.3	
Ported Float Sub	1	1.16	241.30		7.3	
Anderdrift	1	3.26	239.70	77.78	7.3	
Spirall Drill Collar	2	18.18	241.30	77.78	7.3	
Cross Over	1	1.45	236.50	77.78	7.3	
Spirall Drill Collar	3	26.80	203.20	77.78	6.3	
Cross Over	1	1.10	200.00	73.02	6.3	
Heavy Weight Drill Pipe	9	83.15	158.75	77.78	4.5	

MUD PROPERTIES

VIS	PV/YP	GELS	WL/HTHP	FC/T.SOL	OIL/WAT	%Sand/MBT	Ph/pM	Pf/Mf	Cl	Ca	H2S	KCL	LGS
120	/	/	/	/	/	/	/	/	/	/	/	/	/
DENS	1.06	ECD		PP	DAILY COST	CUM COST	% OIL						

MUD PUMPS / HYDRAULICS

	STROKE	SPM	LINER	FLOW RATE	SPR		
					SPM	PPSR	
#1	12.0	77	6.0	1,245.83	SPP: 5,171 (kPa)		
#2	12.0	77	6.0	1,245.83	AV (DP): (m/min) AV Riser: (m/min)		
#3	12.0	77	6.0	1,245.83	AV (DC): 6.2 (m/min) HP/in2: 22.183 (kW/cm)		

PERSONNEL DATA

COMPANY	QTY	HOURS	COMPANY	QTY	HOURS
Apache	4		MI	2	
Diamond	50		Fugro	7	
ESS Catering	8		Geoservices	2	
Dril-Quip	1		Weatherford	1	
Dowell Schlumberger	3		Sperry Sun	3	

Total Personnel on Board: 81

MATERIALS ON LOCATION

MATERIALS	RIG	WORKBOAT 1	WORKBOAT 2	OTHER	TOTAL
BARITE BULK	103	54	0		157
CEMENT	156	0	0		156
DIESEL	411	317	590		1,318
GEL, FRESH	99	0	0		99
WATER, DRILLING	820	292	0		1,112
WATER, POTABLE	225	262	0		487

Total Water 1,599

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SUPPORT CRAFT

NAME/TYPE	REMARKS	NAME/TYPE	REMARKS
HELICOPTER	BZU (Pax in - 6, Pax out - 7)	SUPPLY BOAT	Pacific Wrangler - Melbourne.
SUPPLY BOAT	Far Grip - On location.		

DECKLOG

MAX VDL	ACT VDL	AVL VDL	LEG PEN (BOW)	LEG PEN (PORT)	LEG PEN (S'BOARD)
2.560	2.219	341			

WEATHER

TIME	WIND SPEED / DIR	SWELL HT / DIR / PER	WAVE HT / DIR / PER	CURRENT SPEED / DIR	TEMP
00:00	5 / 315	0 / /	1.00 / 315 /	/	0 (°C)

SAFETY DRILLS

RAMS	ANNULARS	CASING	BOP DRILL	NEXT BOP PRESS TEST	FIRE DRILL	H2S DRILL	MAN OVERBOARD	ABAN DRILL
22/10/2005 / 34.400 (kPa)	22/10/2005 / 17.200 (kPa)	/ (kPa)	22/10/2005					

INCIDENT REPORT

INCIDENT TYPE	NONE	INCIDENT DESCRIPTION
LOST TIME?	NO	
DAYS W/O LTA	2	

DATUM SECTION

RT TO AHD	25.00 (m)	AIR GAP		WATER DEPTH	(m)
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