# APACHE CORPORATION Daily Drilling Report

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						L	Jally L	Jrilling	ј керс	ρrt								
WELL NAME																DA	TE	
ELVER-1																19	-12-2008	
API#		24 HR	S PRO	ROG TMD						1	TVI	D				RE	PT NO	
ОН		0.00 (ı	m)	0.00			0.00 (m)			(	0.00 (m)				2			
RIG NAME NO		l l	FIELD N	AME			AUT	TH TMD	F	PLANNED	DO	w	DOL		DFS / K	)	WATER DEP	TH
OCEAN PATRIOT		ı	ELVER						3	86.40 (day	s)	ĺ	1.79 (days)		(days)		504.90 (m)	
SPUD DATE	Rig Release		WEL	L SUPERV	ISOR						0	OIM					PBTMD	
21-12-2008			IVA	N PARKHL	JRST / DAVID	NMYS C	NGTON				[	DENNIS GO	ORE					
EGION			DIS	TRICT				STATE /	PROV					RIG PH	ONE NO		RIG FAX NO	
AUSTRALIA			OFF	SHORE		VICTORIA						(08) 93	38 5640					
AFE # 09408EF5				AFE COSTS	S			·	DAILY CO	STS				сими	LATIVE C	OSTS	"	
DESCRIPTION:				DHC:	38,786,601			ı	DHC:	991,838				DHC:	3,12	8,750		
Directional Explorat	tion Well		ļ	DCC:				ı	DCC:					DCC:				
				CWC:					CWC:					CWC:				
			ŀ	Others:					Others:					Others	:			
				TOTAL:	38,786,601			-	TOTAL:	991,838				TOTA	L: 3,12	8,750		
DEFAULT DATUM	/ ELEVATION				AFETY MEET	TING	BLOCK					ORMATION				ВІ	HA HRS OF SEF	RVICE
VELL / 21.50 (m)				19/12/20	800		VIC-P59	9				NTRA-GOL	DEN BEACH					
AST SURVEY						LA	AST CSG S	SHOE TEST	r (EMW)	LAST C	ASI	ING		N	EXT CAS	NG		
MD 5,462	2.15 (m)	NC 29	9.00°	AZI	<b>M</b> 192.19	)° (s	sg)											

CURRENT OPERATIONS: Commencing cross-tensioning primary anchors. M/U 762mm (30") conductor.

24 HR SUMMARY: Completed running primary anchors after WOW. Commenced running secondary anchors. Offline: P/U 762mm (30") CART and 127mm (5") HWDP.

24 HR FORECAST: P/U and hang off conductor in moonpool. P/U and RIH 914mm (36") BHA. Spud Elver-1. POH and rack back BHA. Run and cement conductor.

# **OPERATION SUMMARY**

From	То	HRS	Phase	Operation	PT/NPT	NPT CODES	ACTIVITY SUMMARY
0:00	7:30	7.50	R-MOB-DEM OB	ANCHOR	PP		Continued running primary anchors.  Anchor #1: 02:50hrs: Anchor on bottom. 04:12hrs: PCC passed to rig.  Anchor #4: 04:24hrs: PCC passed to Far Grip.
7:30	14:00	6.50	R-MOB-DEM OB	ANCHOR	PN	wow	Waiting on Weather.  Metocean conditions deteriorated further than forecast. 5m combined sea state and 74km/hr (40knot) winds. Far Grip holding station over Anchor #4 drop point, Far Sky fighting to hold station on main tow bridle - rig 200m off location.
14:00	21:00	7.00	R-MOB-DEM OB	ANCHOR	РР		Weather improved to 46km/hr (25knot) wind and 3 - 4m combined sea state.  Continued running primary anchors  Anchor #4: 14:55hrs: Anchor on bottom. 16:07hrs: PCC passed to rig.  Anchor #8: 16:32hrs: PCC passed to Far Grip. 19:56hrs: Anchor on bottom 21:01hrs: PCC passed to rig.
21:00	0:00	3.00	R-MOB-DEM OB	ANCHOR	РР		Continued running secondary anchors  Anchor #7: 21:15hrs: PCC passed to Far Grip.  Far Sky passed main tow bridle to rig at 21:16hrs.  Anchor #3: 21:52hrs: PCC passed to Far Sky.  Offline: Picked up 7 stands 127mm (5") HWDP and drilling jar stand and racked back in derrick. Made up 762mm (30") CART to stand 127mm (5") DP and racked back same in derrick.

24.00 = Total Hours Today

# **APACHE CORPORATION**

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# **Daily Drilling Report**

WELL NAME						
ELVER-1						
API#	24 HRS PROG	TMD	TVD	REPT NO		
ОН	0.00 (m)	0.00 (m)	0.00 (m)	2		

#### **06:00 UPDATE**

0000-0600 00:00 - 06:00hrs: Continued running secondary anchors.

Anchor #7:

00:10hrs: Anchor on bottom. 01:39hrs: PCC passed to rig.

Anchor #3:

00:10hrs: Anchor on bottom. 01:18hrs: PCC passed to rig.

Anchor #2:

01:31hrs: PCC passed to Far Sky. 05:47hrs: Anchor on bottom.

Anchor #6:

01:50hrs: PCC passed to Far Grip. 05:22hrs: Anchor on bottom.

Offline: Rigged up 762mm (30") handling equipment. Picked up and flow checked 508mm (20") float shoe - OK.

HSE: No accidents, incidents or pollution reported.

Total Stop cards - 66 (22 unsafe, 44 safe). JSA - 31, PTW - 14.

#### PERSONNEL DATA

COMPANY	QTY	HRS	COMPANY	QTY	HRS
DODI	57		DOWELL	2	
APACHE	3		VETCO	1	
BJ TRS	4		SUBSEA 7	6	
WEST ENGINEERING	1		GO OFFSHORE	2	
ANADRILL	4		KEMTECH	2	
TRI-SURV	2		BHI	2	

TOTAL PERSONNEL ON BOARD: 86

#### SUPPORT CRAFT

TYPE	REMARKS
HELICOPTER	JYA (Pax On - 9, Pax Off - 0)
HELICOPTER	JYA (Pax On - 8, Pax Off - 9)
FAR SKY	On Location
SWISSCO 168	On Location
YARABAH	On Location
FAR GRIP	On Location

#### MATERIALS/CONSUMPTION

ITEM	UNITS	USAGE	ON HAND	ITEM	UNITS	USAGE	ON HAND
BARITE BULK	MT		67	BENTONITE	MT		38
CEMENT	MT		36	DIESEL	m3		417
WATER, POTABLE	m3	31	339	WATER, DRILLING	m3	6	451

# WEATHER

TIME	SWELL HT/DIR/PER	WAVE HT/DIR/PER	WIND SPEED/DIR	GUST SPEED/DIR	TEMP
00:00	/ /210.00/3	1.00/230.00/12	1	23.1/210.00	

# DECKLOG

MAX VDL	ACT VDL	AVG VDL	LEG PEN (BOW)	LEG PEN (PORT)	LEG PEN (S BOARD)
2560	1801	1801			

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Daily	<b>Drilling</b>	Report
Dairy	Diming	IXCPOIL

WELL NAME						
ELVER-1						
API#	24 HRS PROG	TMD	TVD	REPT NO		
ОН	0.00 (m)	0.00 (m)	0.00 (m)	2		

# SAFETY DRILLS

RAMS (kPa)	ANNULARS (kPa)	CASING	LAST BOP DRILL	NEXT BOP PRESS TEST	FIRE DRILL	H2S DRILL	MAN OVERBRD	ABND. DRILL
14-12-2008	14-12-2008				14-12-2008			14-12-2008

# INCIDENT REPORT

INCIDENTS TYPE NONE LOST TIME? NO INCIDENTS DESCRIPTION

#### ANCHOR TENSION DATA

ANCHOR NO	CURRENT TENSION	ANCHOR NO	CURRENT TENSION	ANCHOR NO	CURRENT TENSION
1	154	2		3	
4	178	5	180	6	
7		8	198	9	
10		11		12	

# MUD INVENTORY

ITEM	UNIT	USAGE	Day Cost (\$)	ON HAND
SAPP	25.00 kg		0.00	40.00
SODA ASH- SOD.CARBONATE-Na2CO3	25.00 kg		0.00	15.00
DEFOAM A	5.00 gal		0.00	19.00
KCL BRINE (1.15SG)	1.00 bbl		0.00	0.00
BENTONITE	1.00 MT		0.00	38.00
CIRCAL 60/16	25.00 kg		0.00	100.00
DRISPAC SL	50.00 lbs		0.00	40.00
CAUSTIC SODA - NaOH	25.00 kg		0.00	20.00
CIRCAL 1000	25.00 kg		0.00	96.00
GUAR GUM	25.00 kg		0.00	96.00
POLYSAI	25.00 kg		0.00	74.00
SOLTEX	50.00 lbs		0.00	159.00
LIME	25.00 kg		0.00	42.00
KWIKSEAL (M)	40.00 lbs		0.00	72.00
SODIUM BICARBONATE - NaHCO3	25.00 kg		0.00	62.00
BARITE (bulk)	1.00 MT		0.00	67.00
NUT PLUG	50.00 lbs		0.00	28.00
CIRCAL Y	25.00 kg		0.00	96.00
CALCIUM CHLORIDE 74-77%	25.00 kg		0.00	80.00
POLYPLUS	25.00 kg		0.00	24.00
KWIKSEAL (F)	40.00 lbs		0.00	36.00
OMYACARB 10	25.00 kg		0.00	0.00
FLOWZAN	25.00 kg		0.00	163.00
CITRIC ACID	25.00 kg		0.00	128.00
SAFE-CIDE	25.00 l		0.00	5.00

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