APACHE CORPORATION Page 1 of 3 **Daily Drilling Report** WELL NAME DATE **ELVER-1** 16-01-2009 API# 24 HRS PROG TMD TVD REPT NO 0.00 (m) 5,270.00 (m) 3,947.00 (m) RIG NAME NO WATER DEPTH FIELD NAME AUTH TMD PLANNED DOW DOL DFS / KO 36.40 (days) 504.90 (m) OCEAN PATRIOT FI VFR 29.79 (days) 27.27 (days) WELL SUPERVISOR PBTMD Rig Release SPUD DATE PAT BROWN / KERRY PARKER DENNIS GORE 21-12-2008 574.00 (m) REGION DISTRICT STATE / PROV **RIG PHONE NO RIG FAX NO** AUSTRALIA OFFSHORE VICTORIA (08) 9338 5640 AFE # 09408EF5 AFE COSTS DAILY COSTS **CUMULATIVE COSTS** DESCRIPTION: DHC: 38,786,601 DHC: DHC: 34,376,894 860,654 Directional Exploration Well DCC: DCC: DCC: CWC: CWC: CWC: Others: Others: Others: TOTAL: 38,786,601 860.654 34,376,894 TOTAL: TOTAL: DEFAULT DATUM / ELEVATION LAST SAFETY MEETING BLOCK FORMATION BHA HRS OF SERVICE WELL / 21.50 (m) 16/01/2009 VIC-P59 LAST SURVEY LAST CSG SHOE TEST (EMW) LAST CASING **NEXT CASING** 244.000 mm @ 3,243.9 m 5,230.64 (m) 30.04° 193.13° 1.60 (sg) INC A7M

CURRENT OPERATIONS: Laying out excess tubulars.

24 HR SUMMARY: RIH Smith 340mm (13-3/8") csng cutting and retrieval assembly to cutting depth of 532.09m, cut casing, retrieved casing/wellheads & PGB to surface,

 $L/O \ cutting \ assy, \ L/O \ wellheads, \ RIH \ \& \ set \ cement \ plug \ from \ 592m \ to \ seabed, \ POH \ while \ L/O \ excess \ drill \ pipe$

24 HR FORECAST: Continue to L/O all remaining drillpipe in batches as required due to water depth, backload tubulars to supply vessel subject to weather conditions,

deballast rig to transit draft, commence Bolster repairs.

OPERATION SUMMARY

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From	То	HRS	Phase	Operation	PT/NPT	NPT CODES	ACTIVITY SUMMARY	
0:00	1:00	1.00	PA-PLUG	WLHEAD	PP		RIH Smith 340mm (13-3/8") casing cutting and retrieval assembly, Stabbed into wellhead at 00:45 hours assisted by ROV, Continued to RIH to cutting depth of 532.09m. Landed out with 9.07 MT (20,000lbs), confirmed spear engaged with 50,000lbs over pull, Established parameters, cut on 340mm (13-3/8") casing with 4.5MT (10,000lbs)wt, 100 RPM, 0. 728 m3 (192 Gpm) 5516 kPa (800psi), 5440-19040 Nm (4,000-14,000 ft/lbs) torque, observed reduction in parameters indicating good cut. Time to cut = 6 mins.	
1:00	3:00	2.00	PA-PLUG	WLHEAD	PP		P/U to 86.2 MT (190,000lbs) indicator weight (15,000lbs overpull), casing free. POH with wellhead housings, casing stumps & PGB to surface. PGB on moon pool carrier at 03:00 hrs.	
3:00	4:30	1.50	PA-PLUG	WLHEAD	PP		Released cutting assembly from wellhead housing, racked back stand of 209mm (8-1/4") drill collars, service broke & L/O cutting assembly complete while securing PGB in moon pool.	
4:30	5:30	1.00	PA-PLUG	WLHEAD	PP		Made up CART on stand of drill pipe, made up to wellhead , Disengaged wellhead housings from PGB and laid out on deck, removed CART on deck.	
5:30	6:30	1.00	PA-PLUG	WLHEAD	PP		Removed guide lines from PGB, Skidded PGB in moon pool to storage area while breaking out XO & pup joint from CART.	
6:30	7:30	1.00	PA-PLUG	TRIP	PP		Made up cementing mule shoe, RIH with 127mm (5") drillpipe to 500m.	
7:30	10:00	2.50	PA-PLUG	TRIP	PP		Laid out excess drillpipe while positioning cementing string over well centre with anchor winches.	
10:00	11:00	1.00	PA-PLUG	TRIP	PP		Stabbed into well assisted with ROV, Continued to RIH to 594m, tagged top of cement retainer, pulled back to 592m.	
11:00	12:30	1.50	PA-PLUG	SPOTCMT	PP		Rigged up to cement, pressure tested surface lines to 13790 kPa (2000psi), mixed and pumped 53.2m3 (335bbls) of 1.89 sg (15.8) cement, displaced with 5.24m3 (33bbls) S/W. Cement in place at 12:29 hours. rigged down surface cementing equipment. NOTE: ROV conducted seabed survey.	
12:30	15:00	2.50	PA-PLUG	TRIP	PP		POH from 592m laying out drillpipe.	
15:00	16:30	1.50	PA-PLUG	TRIP	PP		RIH 12 x 209mm (8-1/4"), 9 x 165mm (6-1/2") drillcollars, 12 x HWDP.	
16:30	17:00	0.50	PA-PLUG	TRIP	PP		L/O 12 joints of Apache drillpipe, Cranes shut down due to high winds.	
17:00	22:30	5.50	PA-PLUG	TRIP	PN	WOW	Waited on weather. TIME-Wind- Seas- Swell. 17:00-43knts3m- 3.5m 1900-45-knts- 3m- 3.5m	
22:30	23:30	1.00	PA-PLUG	TRIP	PN		Continued to L/O 127mm (5") Apache drillipe.	
23:30	0:00	0.50	PA-PLUG	TRIPBHA	PN		Commenced to L/O BHA. Total tubulars left to L/O at 00:00hrs=426 joints of 127mm (5") drillpipe, 12 x 209mm (8-1/4"), 9 x 165mm (6-1/2") drillcollars, 12 x HWDP.	

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APACHE CORPORATION Page 2 of 3 **Daily Drilling Report** WELL NAME DATE **ELVER-1** 16-01-2009 API# 24 HRS PROG TMD TVD REPT NO ОН 0.00 (m) 5,270.00 (m) 3,947.00 (m) 30 **OPERATION SUMMARY** From То HRS Phase Operation PT/NPT NPT CODES ACTIVITY SUMMARY NOTE: Using rig tongs and EZY torque to L/O most drillpipe due to hi torque. 24.00 = Total Hours Today **06:00 UPDATE** 0000-0600 0000- 0300 Laid out 12 x 209mm (8-1/4"), 9 x 165mm (6-1/2") drill collars, 12 x HWDP 03:00-06:00 Continued to L/O remaining drill pipe in batches as required due to water depth Total tubulars left to L/O at 06:00hrs= 280 joints of 127mm (5") Dodi drill pipe, 96 joints of 127mm (5") Apache drill pipe HSE: No accidents or pollution reported, 1 incident reported by member of deck crew, (twisted knee). Total Stop cards - 61 (23 unsafe, 38 safe). JSA - 28, PTW - 18. CASING SETTING DEPTH S/T DESCRIPTION SIZE WEIGHT GRADE ОН SURFACE 340.00 178.58 X 56 1,735.93 ОН CONDUCTOR 762.00 X 56 573.00 INTERMEDIATE 1 ОН 69.94 L-80 3,243.90 PERSONNEL DATA COMPANY COMPANY QTY HRS QTY HRS GO OFFSHORE APACHE DODI 59 TRI-SURV DOWELL SUBSEA 7 6 2 Catering VETCO **TOTAL PERSONNEL ON BOARD: 82** SUPPORT CRAFT TYPE REMARKS FAR SKY En route to Rig SWISSCO 168 S-76 1 x choppers-pax in 9, pax out 5 YARABAH On Loc FAR GRIP En route to Geelong MATERIALS/CONSUMPTION ITEM USAGE ON HAND UNITS USAGE ON HAND BARITE BULK МТ 0 BENTONITE MT 0 DIESEL CEMENT 2 501 MT 67 m3 11 WATER, POTABLE WATER, DRILLING 358 50 m3 21 m3 523 **WEATHER** WIND SPEED/DIR GUST SPEED/DIR TEMP TIME HT/DIR/PER 00:00 / /260.00/3 1.00/230.00/9 5.1/260.00 **DECKLOG** MAX VDL ACT VDL AVG VDL LEG PEN (BOW) LEG PEN (PORT) LEG PEN (S BOARD) 2560 1430 1430

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APACHE CORPORATION Page 3 of 3 **Daily Drilling Report** WELL NAME DATE **ELVER-1** 16-01-2009 API# 24 HRS PROG TMD TVD REPT NO ОН 0.00 (m) 5,270.00 (m) 3,947.00 (m) 30 SAFETY DRILLS ANNULARS RAMS CASING LAST BOP **NEXT BOP** FIRE **H2S DRILL** MAN ABND. OVERBRD (kPa) (kPa) DRILL PRESS TEST DRILL DRILL 11-01-2009 / 34,475 11-01-2009 / 34,475 27-12-2008 / 17,237 25-12-2008 14-01-2009 11-01-2009 11-01-2009 INCIDENT REPORT INCIDENTS TYPE FIRST AID LOST TIME? NO INCIDENTS DESCRIPTION Twisted knee reported by member of deck crew ANCHOR TENSION DATA ANCHOR NO **CURRENT TENSION** ANCHOR NO **CURRENT TENSION** ANCHOR NO **CURRENT TENSION** 181 206 195 160 5 6 195 4 148 7 231 8 210 9 10 11 12 MUD INVENTORY ITEM UNIT USAGE ON HAND Day Cost (\$) SAPP 25.00 kg 35.00 STAR GLIDE 208.00 I 0.00 BARITE (bulk) 1.00 MT 0.00 25.00 kg SODIUM BICARBONATE - NaHCO3 40.00 FLOWZAN 25.00 kg 0.00 CIRCAL 60/16 25.00 kg 42.00 KLA STOP 55.00 gal 0.00 KWIKSEAL (M) 40.00 lbs 90.00 KCL (1.0 MT) 1.00 MT 8.00 BENTONITE 1.00 MT 0.00 SAFE-CIDE 25.00 I 10.00 **GUAR GUM** 25.00 kg 0.00 POLYSAI 25.00 kg 74.00 NUT PLUG 50.00 lbs 0.00 LIME 25.00 kg 0.00 CAUSTIC SODA - NaOH 25.00 kg 17.00 90.00 KWIKSEAL (F) 40.00 lbs CITRIC ACID 25.00 kg 79.00 CIRCAL 1000 25.00 kg 96.00 CALCIUM CHLORIDE 74-77% 25.00 kg 69.00 KCL BRINE (1.15SG) 1.00 bbl 0.00 RADIA GREEN EME B 185.00 I 0.00 DRISPAC SL 50.00 lbs 79.00 OMYACARB 10 25.00 kg 0.00 POLYPLUS 25.00 kg 0.00 STAR GLIDE 55.00 gal 0.00 CIRCAL Y 25.00 kg 96.00 DEFOAM A 5.00 gal 12.00 SODA ASH-25.00 kg 10.00 SOD.CARBONATE-Na2CO3 SOLTEX 50.00 lbs 0.00

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