APACHE CORPORATION Daily Drilling Report

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WELL NAME DATE SPEKE SOUTH-1 20-04-2008 API# 24 HRS PROG TMD TVD REPT NO 0.00 (m) 3,137.00 (m) 3,136.80 (m) RIG NAME NO FIELD NAME AUTH TMD PLANNED DOW DOL DFS / KO WATER DEPTH WEST TRITON 3,137.00 (m) 13.25 (days) 15.00 (days) 13.19 (days) 55.00 (m) SPUD DATE Rig Release WELL SUPERVISOR PBTMD 07-04-2008 ADA SUPERVISOR / B OPENSHAW/S SCHMIDT STATE / PROV RIG PHONE NO RIG FAX NO REGION DISTRICT AUSTRALIA OFFSHORE VICTORIA AFE # 108E70 AFE COSTS DAILY COSTS **CUMULATIVE COSTS** DESCRIPTION: DHC: 10,633,798 DHC: DHC: 11,022,586 605,792 DCC: Dry Hole AFE DCC: DCC: CWC: CWC: CWC: Others: Others: Others: TOTAL: 11,022,586 10,633,798 TOTAL: TOTAL: 605,792 LAST SAFETY MEETING BLOCK FORMATION BHA HRS OF SERVICE **DEFAULT DATUM / ELEVATION** Vic-P42 ROTARY TABLE / 37.00 (m) LAST SURVEY LAST CSG SHOE TEST (EMW) LAST CASING **NEXT CASING** 2,899.11 (m) INC AZM 305.20° 339.725 mm @ 896.0 m (sg)

CURRENT OPERATIONS: Cut 20" casing at 96 meters.

24 HR SUMMARY: Set P&A plugs at 1870-1810 meters, 933-873 meters, 146-101 meters. Tested cement plug #2 to 1000 psi, good test. Layed out 6.5" drill collars and

jars. Nippled down diverter system.

24 HR FORECAST: Cut 20" casing at 96 meters, lay out 20" casing.

Prepare rig for rig move.

OPERATION SUMMARY

From	То	HRS	Phase	Operation	PT/NPT	NPT CODES	ACTIVITY SUMMARY
0:00	3:00	3.00	P-CMT	TRIP	PP		RIH with 5.5" OEDP to 1970 meters. for cement plug#1.
3:00	4:00	1.00	P-CMT	TRIP	PP		Spot 30 bbls H/vis at 1970 meters and POOH to 1870.
4:00	5:00	1.00	P-CMT	RU_RD	PP		Rigged up cement lines, test lines 1000 psi, mix and pump and displace cement plug #1, 17 bbls "G" cement at 15.8 ppg at 1870- 1810 meters.
5:00	6:00	1.00	P-CMT	RU_RD	PP		Rigged down cement lines and POOH to 1740 meters, circulated hole volume at 1740 meters. Dumped 100bbls contaminated mud.
6:00	7:30	1.50	P-CMT	TRIP	PP		POOH to 1200 meters.
7:30	8:30	1.00	P-CMT	CMTPRI	PP		Spot 60 bbls H/vis at 1200- 933 meters, POOH to 933 meters.
8:30	9:30	1.00	P-CMT	RU_RD	PP		Rigged up cement lines, test lines 1000 psi, mix and pump and displace cement plug #2, 35 bbls "G" cement at 15.8 ppg at 933 - 873 meters.
9:30	11:00	1.50	P-CMT	RU_RD	PP		Rigged down cement lines and POOH to 770 meters, circulated hole volume at 770 meters. Dumped 100bbls contaminated mud.
11:00	12:30	1.50	P-CMT	TRIP	PP		POOH to 472 meters.
12:30	16:30	4.00	P-CMT	woc	PP		While WOC: Layed out 6.5" drill collars from derrick,layed out drilling jars, arranged tubullars in derrick for rig move.
16:30	17:00	0.50	P-NUP	BOPS	PP		Pressure test cement plug#2 1000 psi. Good test.
17:00	17:30	0.50	P-CMT	TRIP	PP		POOH to 145 meters.
17:30	18:00	0.50	P-CMT	TRIP	PP		Changed out wash pipe.
18:00	19:00	1.00	P-CMT	TRIP	PP		Displaced well to sea water, flushed kill and choke lines and surface lines.
19:00	19:30	0.50	P-CMT	RU_RD	PP		Rigged up cement lines, test lines 500 psi, mix and pump and displace cement plug #3, 50 bbls "G" cement at 15.8 ppg at 145 - 101 meters.
19:30	20:30	1.00	P-CMT	RU_RD	PP		Rigged down cement lines and POOH to 96 meters, circulated hole volume at 96 meters. No cement returns.
20:30	21:00	0.50	P-CMT	TRIP	PP		POOH, layed out mule shoe.
21:00	0:00	3.00	P-CMT	SFTY	PP		Held JSA, removed choke line from Bop's, picked up diverter and overshoot. Split diverter overshot from diverter, layed out diverter.

24.00 = Total Hours Today

APACHE CORPORATION Page 2 of 3 **Daily Drilling Report WELL NAME** DATE SPEKE SOUTH-1 20-04-2008 API# 24 HRS PROG TMD TVD REPT NO 3,137.00 (m) 0.00 (m) 3,136.80 (m) 15 **06:00 UPDATE** 0000-0600 00:00 - 03:30 - Layed out diverter overshoot, layed out Bop riser, picked up and racked back Bop's onto set back area. 03:30 - 05:00 - Picked up and made up 20" casing cutting assembly. RIH to 96 meters cutters depth. 05:00 - 06:00 - Cut 20" casing at 96 meters. **BIT DATA** BIT / RUN SIZE MANUFACTURER **TYPE SERIAL** JETS OR TFA **DEPTH IN / DATE IN** I-O-D-L-B-G-O-R (mm) 5/1 **HUGHES CHRISTENSEN** HC605ZX 7211635 6x14 2,940.00 / 17-04-2008 1-1-NO-A-X-I-NO-TD 216.0 **MUD PROPERTIES** LCM: MUD TYPE: VIS PV/YP GELS WL/HTHP FC/T.SOL OIL/WAT % SAND/MBT pH/Pm Pf/Mf Ca H2S KCL LGS (s/l) (cp)/(Pa) (Pa) (ml/30 min) (mm)/(%) (%) (%)/(sg) (mL) (mL) (ppm) (ppm) (%) (ppm) (%) PP DAILY COST 0 CUM COST 0 %OIL 251045 JAR HRS вна JAR S/N BIT 5 5 **BHA / HOLE CONDITIONS BHA WT BELOW JARS** STRING WT UP STRING WT DN STRING WT ROT TORQUE/UNITS BHA LENGTH 291.86 (m) (tonne) (tonne) (tonne) (tonne) (kN-m) I.D ITEM DESCRIPTION NO JTS LENGTH O.D CONN SIZE CONN TYPE Heavy Weight Drill Pipe 0 75.20 171.45 82.55 171.45 82.55 Cross Over 0 1.22 Drilling Jar 0 9.87 165.10 69.85 0 171.45 Cross Over 1.22 82.55 Heavy Weight Drill Pipe 0 56.44 171.45 82.55 Cross Over 0 1.22 165.10 69.85 Drill Collar 0 111.92 165.10 73.15 Logging While Drilling O 171.45 69 85 6.25 Cross Over 0 0.36 171.45 69.85 0 171.45 Logging While Drilling 6.80 69.85 MWD Tool 0 8.49 171.45 69.85 Logging While Drilling 0 3.52 165.10 69.85 Pony Drill Collar 0 3.58 165.10 69.85 Integral Blade Stabilizer 0 1.77 215.90 66.80 Pony Drill Collar 0 1.45 165.10 69.85 0.55 Float Sub 0 165.10 69.85 Near Bit Stabilizer 0 1 68 215.90 69 85 Polycrystalline Diamond Bit 0 0.32 215.90 PERSONNEL DATA COMPANY HRS COMPANY HRS OTY OTY WEATHERFORD SEA DRILL BAKER HUGHS 2 **FUGRO** HALIBURTON (BROID) 2 ADA TOTAL MARINE CATERING HALIBURTON 2 9 SEA DRILL SERVICES TAMBORITHA 2 42 DRIL-QUIP

SUPPORT CRAFT

REMARKS

TYPE

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TOTAL PERSONNEL ON BOARD: 81

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