

Summary report

Wellbore: 15/9-19 ST2

Period: 1993-03-15 00:00 - 1993-03-16 00:00

Status:	normal
Report creation time:	2018-05-03 13:53
Report number:	120
Days Ahead/Behind (+/-):	
Operator:	Statoil
Rig Name:	TREASURE PROSPECT
Drilling contractor:	UNKNOWN
Spud Date:	1992-09-15 01:00
Wellbore type:	
Elevation RKB-MSL (m):	22
Water depth MSL (m):	84
Tight well:	Y
HPHT:	Y
Temperature (I):	
Pressure (I):	
Date Well Complete:	1993-01-28

Dist Drilled (m):	-999.99
Penetration rate (m/h):	-999.99
Hole Dia (I):	
Pressure Test Type:	
Formation strength (g/cm3):	1.71
Dia Last Casing (I):	

Depth at Kick Off mMD:	
Depth at Kick Off mTVD:	
Depth mMd:	4641
Depth mTVD:	3129.7
Plug Back Depth mMD:	
Depth at formation strength mMD:	3580
Depth At Formation Strength mTVD:	2394
Depth At Last Casing mMD:	3569.3
Depth At Last Casing mTVD:	2399

Summary of activities (24 Hours)

*FINISHED POOH WITH OVER SHOT AND TOOLSTRING.
*RIGGED DOWN ATLAS WIRELINE.
*MADE UP CLEANOUT ASSY.
*RIH TO TD.
*ATTEMPTED TO POOH, HAD TO WORK TIGHT SPOTS AT 4515M, 4454M AND 4415M.
*RIH TO TD.
*BACKREAMED OOH FROM 4641M TO 4408M. TIGHT SPOT AT 4415M.
*WHEN WORKING ON TIGHTSPOT AT 4408M, SCR'S ON TOP DRIVE FAILED.
*TROUBLESHOOTING SCR'S.

Summary of planned activities (24 Hours)

*FINISH BACKREAMING TO 9 5/8" SHOE.
*CIRCULATE HOLE CLEAN AND POOH.
*RUN AND CEMENT 7" LINER.

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	01:00	3512	interruption -- fish	ok	PULLED CABLE OUT OF HOLE. (CABLE BROKE AT WEEKPOINT AS INTENDED.)
01:00	02:30	3512	interruption -- fish	ok	RIGGED DOWN ATLAS WIRELINE AND PREPARED TO POOH WITH DRILLPIPE.
02:30	06:00	900	interruption -- fish	ok	POOH WITH OVERSHOT AND LOGGING TOOLS FROM 3512M TO 900M.
06:00	07:30	0	interruption -- fish	ok	CONTINUED POOH WITH OVERSHOT AND LOGGING TOOLS.
07:30	09:30	0	interruption -- fish	ok	RECOVERED TOOLSTRING FROM OVERSHOT. REMOVED RADIOACTIVE SOURCES AND LAID DOWN LOGGING TOOLS.
09:30	10:30	0	formation evaluation -- log	ok	RIGGED DOWN ATLAS WIRELINE, RE-ARRANGED SET-BACK AND CLEARED RIG FLOOR.
10:30	17:30	4630	drilling -- casing	ok	MADE UP 8 1/2" CLEAN-OUT ASSEMBLY AND RIH TO 4630M. BROKE CIRCULATION AND FILLED PIPE EVERY 850M.
17:30	22:30	4641	drilling -- casing	ok	BROKE CIRCULATION. TAGGED BOTTOM AT 4641M, CIRCULATED AND CONDITIONED MUD PRIOR TO POOH, TO RUN 7" LINER .
22:30	00:00	4515	drilling -- casing	ok	POOH TO RUN 7" LINER.

Drilling Fluid

Sample Time	19:15	21:00	22:45
Sample Point	Flowline		
Sample Depth mMD	4641	-999.99	-999.99
Fluid Type	PETROFREE	PETROFREE	PETROFREE
Fluid Density (g/cm3)	1.43	1.42	1.42
Funnel Visc (s)	200	118	102
Mf ()			
Pm ()			
Pm filtrate ()			
Chloride ()			
Calcium ()			
Magnesium ()			
Ph			
Excess Lime ()			
Solids			
Sand ()			
Water ()			
Oil ()			
Solids ()			
Corrected solids ()			
High gravity solids ()			
Low gravity solids ()			
Viscometer tests			
Plastic visc. (mPa.s)	50	47	44
Yield point (Pa)	20	13.5	12
Filtration tests			
Pm filtrate ()			

Filtrate Lthp ()			
Filtrate Hthp ()			
Cake thickn API ()			
Cake thickn HPHT ()			
Test Temp HPHT ()			
Comment			

Pore Pressure

Time	Depth mMD	Depth TVD	Equ Mud Weight (g/cm3)	Reading
00:00	4107		1.3	estimated
00:00	4641		1.1	estimated