

Summary report

Wellbore: 15/9-19 ST2

Period: 1993-03-16 00:00 - 1993-03-17 00:00

Status:	normal
Report creation time:	2018-05-03 13:53
Report number:	121
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 BACKREAMING UP TO 9 5/8" SHOE.
*CIRC BTM'S UP.
*POOH.
*RIGGED UP TO RUN 7" LINER.
*RAN 7" CASING TO 351M.

Summary of planned activities (24 Hours)

None

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	02:00	4515	drilling -- casing	fail	CONTINUED POOH. REAMED TIGHT SPOT AT 4515M, 4454M AND 4415M. WITH MAX 30 TONN OVERPULL. HAD PROBLEMS WITH STALLING ROTARY. R IH TO TD AT 4641M.
02:00	05:00	4408	drilling -- casing	ok	BACKREAMED OUT OF HOLE FROM 4641M TO 4408M. HAD TO WORK TIGHT SPOT AT 4415M.
05:00	06:00	4408	interruption -- main tain	fail	WORKED TIGHT SPOT AT 4408M WHEN SCR'S FOR TOP DRIVE FAILED. CIRCULATED AND WORKED STRING WHILE TROUBLESHOOTING SCR SYSTE MS. UNABLE TO PASS 4408M.
06:00	13:00	3569	drilling -- casing	ok	CONTINUED BACKREAMING OUT OF HOLE FROM 4408M TO 3569M.
13:00	14:00	3569	drilling -- casing	ok	CIRCULATED BTM'S UP. FLOWCHECKED, NEGATIVE.
14:00	22:30	0	drilling -- casing	ok	PULLED OUT OF HOLE FORM 3569M. STRAPPED AND DRIFTED PIPE WHILE POOH.
22:30	00:00	0	drilling -- casing	ok	MADE UP CEMENT STAND AND RACKED SAME BACK IN DERRICK. RIGGED UP TO RUN 7" CASING.

Drilling Fluid

Sample Time	13:10
Sample Point	Flowline
Sample Depth mMD	3547
Fluid Type	PETROFREE
Fluid Density (g/cm3)	1.4
Funnel Visc (s)	110
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)	37
Yield point (Pa)	10.5
Filtration tests	
Pm filtrate ()	
Filtrate Lthp ()	
Filtrate Hthp ()	
Cake thickn API ()	
Cake thickn HPHT ()	
Test Temp HPHT ()	

Comment	
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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