

Summary report

Wellbore: 15/9-19 ST2

Period: 1993-01-03 00:00 - 1993-01-04 00:00

Status:	normal
Report creation time:	2018-05-03 13:53
Report number:	65
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 (°):	
Pressure (°):	
Date Well Complete:	1993-01-28

Dist Drilled (m):	4
Penetration rate (m/h):	-999.99
Hole Dia (in):	12.25
Pressure Test Type:	
Formation strength (g/cm3):	1.73
Dia Last Casing (°):	

Depth at Kick Off mMD:	
Depth at Kick Off mTVD:	
Depth mMd:	3141
Depth mTVD:	2137.6
Plug Back Depth mMD:	
Depth at formation strength mMD:	1482
Depth At Formation Strength mTVD:	1270
Depth At Last Casing mMD:	1481.7
Depth At Last Casing mTVD:	

Summary of activities (24 Hours)

-POOH TO 2500M.  
-RIH TO 3137M.  
-DRILLED 12 1/4" HOLE FROM 3137M TO 3141M.  
-MWD TOOL FAILED.  
-POOH TO CHANGE MWD TOOL.  
-RIH WITH NEW ASSEMBLY AND HUNG OFF SAME DUE TO BAD WEATHER.  
-DISPLACED RISER TO SEAWATER.  
-W.O.W.

Summary of planned activities (24 Hours)

-WAIT UNTILL WEATHER IMPROVES.  
-RETRIEVE DRILL STRING.  
-RIH TO TD.  
-DRILL 12 1/4" HOLE TO TD.

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	04:30	2990	interruption -- sidetrack	ok	CONTINUED CIRCULATING HOLE CLEAN AT 2990M. MAX AMOUNT OF CUTTINGS OVER SHAKER 19KG PER 15 SECONDS. STOPPED WHEN LEVEL CAME DOWN TO 4,9 K G. CIRCULATED WITH 144 SPM ON DP, 50 SPM ON RISER AND 160 RPM. ESTIMATED AMOUNTS OF CUTTINGS CIRCULATED OUT 10M3.
04:30	06:00	2990	interruption -- sidetrack	ok	POOH FROM 2990M TO 2738M. TIGHT SPOT AT 2982M.
06:00	07:00	2738	interruption -- sidetrack	ok	CONTINUED PULLING UP FROM 2738M TO 2500M.
07:00	07:30	3137	interruption -- sidetrack	ok	RAN BACK IN HOLE TO TD AT 3137M.
07:30	08:00	3141	interruption -- sidetrack	ok	DRILLED 12 1/4" HOLE FROM 3137M TO 3141M.
08:00	09:30	3141	interruption -- repair	fail	ATTEMPTED TO GET SURVEY NEG. MWD TOOL FAILURE.
09:30	17:00	3141	interruption -- sidetrack	ok	POOH TO CHANGE MWD TOOL.
17:00	18:00	0	interruption -- sidetrack	ok	CLEANED ESTER MUD ON RIG FLOOR AND UNDER ROTARY.
18:00	23:30	1343	interruption -- sidetrack	ok	PICKED UP NEW MWD AND PRS-SUB AND RIH TO 1343M.
23:30	00:00	1343	interruption -- sidetrack	ok	PICKED UP HANG-OFF STAND AND PREPARED TO HANG OFF DUE TO WEATHER CONDITIONS.

Drilling Fluid

Sample Time	10:30	21:00
Sample Point	Active pit	Active pit
Sample Depth mMD	3141	3141
Fluid Type	PETROFREE	PETROFREE
Fluid Density (g/cm3)	1.6	1.61
Funnel Visc (s)	103	125
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)	49	50
Yield point (Pa)	13.5	15
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	2920		1.2	estimated
00:00	3141		1.04	estimated