

Summary report

Wellbore: 15/9-19 ST2

Period: 1993-03-13 00:00 - 1993-03-14 00:00

Status:	normal
Report creation time:	2018-05-03 13:53
Report number:	118
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):	-999.99
Penetration rate (m/h):	-999.99
Hole Dia (in):	8.5
Pressure Test Type:	
Formation strength (g/cm3):	1.71
Dia Last Casing (°):	

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)

*CONTINUED LOG NO 1 TO 9 5/8" SHOE.
*BECAME STUCK WHILE PERFORMING REPEAT SECTION AT 3697M.
*RIGGED UP TO RETRIEVE LOGGING TOOLS WITH DP.
*FED CATCHER THROUGH DP AND RIH WITH OVERSHOT ASSY.
*REPAIRED WIRELINE WINCH GEAR BOX.
*CONTINUED RIH WITH OVERSHOT ASSY.

Summary of planned activities (24 Hours)

*RETRIEVE STUCK LOGGING TOOLS.
*PERFORM FMT/DBIL LOGS WITH PCL ON DRILLPIPE.

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	01:30	0	formation evaluation – log	ok	FINISHED RIGGING UP ATLAS WIRELINE.
01:30	06:00	4615	formation evaluation – log	ok	RAN LOG NO 1. DIFL/AC/ZDL/CN/GR/CHT. IN AT 01:45 HRS.
06:00	09:00	4488	formation evaluation – log	ok	CONTINUED LOG RUN NO 1. TO 9 5/8" SHOE. RIH TO 3725M. LOGGED REPEAT SECTION FROM 3725M TO 3697M. UNABLE TO PASS 3697M. TOP OF TOOL AT 3664.5M.
09:00	12:30	3664.5	formation evaluation – other	fail	MADE SEVERAL ATTEMPTS TO FREE STUCK LOGGING TOOLS BY WORKING CABLE WITH MAX 6000 LBS OVERPULL. KEPT CABLE IN TENSION WHILE WORKING CALI PER ARM.
12:30	17:00	3697	interruption -- fish	ok	RIGGED DOWN ATLAS WIRELINE EQUIPMENT ON RIG FLOOR. INSTALLED T-BAR IN ROTARY AND CUT CABLE 5M ABOVE RKB. PREPARED AND MADE UP CATCHER, ATTACHED SAME AND PERFORMED PULLTEST. INSTALLED TOP SHEAVE AT CROWN. MADE UP OVER SHOT TO 5" HWDP.
17:00	18:30	57	interruption -- fish	ok	FEAD CATCHER THROUGH DP AND RIH WITH OVER SHOT ASSEMBLY.
18:30	19:00	57	interruption -- repair	fail	HAD PROBLEMS WITH GEAR BOX ON ATLAS WIRELINE UNIT.
19:00	00:00	804	interruption -- fish	ok	CONTINUED RIH WITH OVERSHOT ASSEMBLY TO 804M.

Drilling Fluid

Sample Time	01:45	22:30
Sample Point	Flowline	Active pit
Sample Depth mMD	4640	4641
Fluid Type	PETROFREE	PETROFREE
Fluid Density (g/cm3)	1.41	1.41
Funnel Visc (s)	72	84
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)	34	34
Yield point (Pa)	11	10

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

Log Information

Run No	Service Company	Depth Top mMD	Depth Bottom mTVD	Tool	BHST (degC)
1	Western Atlas	3568	4595	DIFL - AC - ZDL - CN - GR - CHT	-999.99