

Summary report

Wellbore: 15/9-19 A

Period: 1997-08-23 00:00 - 1997-08-24 00:00

Status:	normal
Report creation time:	2018-05-03 13:53
Report number:	31
Days Ahead/Behind (+/-):	
Operator:	Statoil
Rig Name:	BYFORD DOLPHIN
Drilling contractor:	
Spud Date:	1997-07-25 00:00
Wellbore type:	
Elevation RKB-MSL (m):	25
Water depth MSL (m):	84
Tight well:	Y
HPHT:	Y
Temperature ():	
Pressure ():	
Date Well Complete:	1997-08-30

Dist Drilled (m):	-999.99
Penetration rate (m/h):	-999.99
Hole Dia (in):	8.5
Pressure Test Type:	leak off test
Formation strength (g/cm3):	1.73
Dia Last Casing ():	

Depth at Kick Off mMD:	2178
Depth at Kick Off mTVD:	
Depth mMD:	4131
Depth mTVD:	3319
Plug Back Depth mMD:	
Depth at formation strength mMD:	2178
Depth At Formation Strength mTVD:	1627
Depth At Last Casing mMD:	4643
Depth At Last Casing mTVD:	

Summary of activities (24 Hours)

LOGGED 8 1/2" HOLE ON DRILL PIPE.

Summary of planned activities (24 Hours)

LOG 8 1/2" HOLE ON DRILL PIPE.

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	03:30	0	interruption - repair	fail	FINISHED REPAIRING TOP DRIVE.
03:30	06:00	227	formation evaluation - - log	ok	FINISHED R/U AND BEGAN RIH WITH LOGS ON DRILL PIPE. HDIL-MAC-ZDL-CND-SPL-CHT-VSP
06:00	00:00	3610	formation evaluation - - log	ok	CONTINUED RIH WITH LOGGING TOOLS ON DRILL PIPE: HDIL-MAC-ZDL-CND-SPL- CHT-VSP. EXPERIENCED PROBLEMS WITH A DISCONTINUOUS SI GNAL AT +/-. 2825M - 2840M.

Drilling Fluid

Sample Time	23:00
Sample Point	Active pit
Sample Depth mMD	4131
Fluid Type	ULTIDRILL
Fluid Density (g/cm3)	1.55
Funnel Visc (s)	70
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)	39
Yield point (Pa)	19.5
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	3600		1.22	estimated

Log Information

Run No	Service Company	Depth Top mMD	Depth Bottom mTVD	Tool	BHST (degC)
3	Western Atlas	2178	4131	HDIL - MAC - ZDL - CND - SPL - VSP - CH T	-999.99