

Summary report

Wellbore: 15/9-19 A

Period: 1997-08-29 00:00 - 1997-08-30 00:00

Status:	normal
Report creation time:	2018-05-03 13:53
Report number:	37
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 (I):	
Pressure (I):	
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 (I):	

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)

FINISHED POOH WITH WIRELINE. FREED STUCK PIPE. POOH AND L/D LOGGING TOOLS. RIH FOR WIPER TRIP TO CONDITION HOLE FOR RUNNING 7" CASING.

Summary of planned activities (24 Hours)

MAKE WIPER TRIP. RUN AND CEMENT 7" CASING.

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	03:30	4123	formation evaluation -- log	ok	CONTINUED RIH WITH LOGGING TOOLS ON DRILL PIPE. LOST SIGNAL TO LOGGING TOOLS AT 3800M.
03:30	06:00	4123	interruption -- fish	ok	PIPE STUCK WHILE MAKING UP TOP DRIVE. WORKED PIPE WITH NO SUCCESS. ATLAS SHEARED CLAMP ON SIDE ENTRY SUB AND POOH WITH WIRELINE IN ORDER TO GAIN ROTATION OF DRILL PIPE.
06:00	08:30	4123	interruption -- fish	ok	ATLAS POOH WITH WET CONNECTOR TO SIDE ENTRY SUB AND SHEARED OUT OF ROPE SOCKET WITH 5.4 MT PULL. ATLAS FINISHED POOH WITH WIRELINE. WORKED PIPE FREE WITH ROTATION AND RECIPROCATION.
08:30	15:30	3530	formation evaluation -- log	ok	BACKREAMED FROM 4123M TO 3530M. MAXIMUM OVERPULL 32 MT.
15:30	21:30	0	formation evaluation -- log	ok	PUMPED SLUG, FLOWCHECKED, AND POOH.
21:30	00:00	0	formation evaluation -- log	ok	ATLAS BROKE DOWN AND L/D LOGGING TOOL STRING.

Drilling Fluid

Sample Time	23:59
Sample Point	Active pit
Sample Depth mMD	4131
Fluid Type	ULTIDRILL
Fluid Density (g/cm3)	1.56
Funnel Visc (s)	75
Mf (I)	
Pm (I)	
Pm filtrate (I)	
Chloride (I)	
Calcium (I)	
Magnesium (I)	
Ph	
Excess Lime (I)	
Solids	
Sand (I)	
Water (I)	
Oil (I)	
Solids (I)	
Corrected solids (I)	
High gravity solids (I)	
Low gravity solids (I)	
Viscometer tests	
Plastic visc. (mPa.s)	52
Yield point (Pa)	14.5
Filtration tests	
Pm filtrate (I)	
Filtrate Lthp (I)	
Filtrate Hthp (I)	
Cake thickn API (I)	
Cake thickn HPHT (I)	
Test Temp HPHT (I)	
Comment	

Pore Pressure

Time	Depth mMD	Depth TVD	Equ Mud Weight (g/cm3)	Reading
00:00	3600		1.22	estimated
00:00	4131		1.11	estimated