

Summary report

Wellbore: 15/9-19 A

Period: 1997-10-14 00:00 - 1997-10-15 00:00

Status:	normal
Report creation time:	2018-05-03 13:53
Report number:	83
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 (I):	
Pressure Test Type:	
Formation strength (I):	
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:	
Depth At Formation Strength mTVD:	
Depth At Last Casing mMD:	4643
Depth At Last Casing mTVD:	

Summary of activities (24 Hours)

PULLED OUT OF HOLE WITH SCHLUMBERGER MDT LOGGING ASSEMBLY. CHANGED OUT DAMAGED PART. RAN IN HOLE WITH MDT TOOL STRING ON DRILL PIPE TO 3600 M.

Summary of planned activities (24 Hours)

- COMPLETE SCHLUMB. MDT-LOG
- PERFORATE ADDITIONAL 4 LEVELS W/ ATLAS PERF. GUN
- RUN SCHLUMB. MDT-LOG

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	01:00	3602	workover -- wire line	ok	CONT. RUNNING/PUMPING LOCOMOTIVE INTO DP ON ATLAS CABLE. LATCHED SAME ONTO MDT TOOL STRING.
01:00	01:30	3602	workover -- wire line	ok	TESTED CABLE CONNECTION TO SCHLUMB. MDT TOOL STRING.
01:30	06:00	3602	interruption - - other	fail	HAD CONTACT FAILURE W/ PACKER MODULE ON SCHLUMB. MDT TOOL STRING. WORKED TO SOLVE PROBLEM. UNLATCHED/LATCHED LOCOMOTIVE; MAX. 9500 LBS TENSION ON CABLE. NOT ABLE TO GET PROPER SIGNALS W/ PACKER MODULE ON MDT TOOL STRING. POOH W/ CABLE.
06:00	07:30	0	interruption - - other	fail	POOH W/ ATLAS CABLE. CHECKED SINGNALS AT SURFACE; CABLE OK.
07:30	14:00	0	interruption - - other	fail	POOH W/ SCHLUMB. MDT TOOL ASSY. FROM 3602 M.
14:00	18:00	0	interruption - - other	fail	WORKED TO LOCATE PROBLEM IN SCHLUMB. MDT TOOL ASSY. LOCATED FAULT IN FLUID ANALYZER. CHANGED OUT SAME. TESTED OUT TOOL STRING.
18:00	20:30	860	interruption - - other	fail	M/U AND RIH W/ SCHLUMB. MDT TOOL ASSY. ON 3-1/2" DP; SPEED: 2 MIN/STD. FILLED PIPE EVERY 3. STD, BROKE CIRC. EVERY 10 STD. RIH TO 860 M.
20:30	21:30	860	interruption - - maintain	fail	REPAIRED ON BROKEN HYDRAULIC HOSE ON UPPER RACKING ARM.
21:30	00:00	1800	interruption - - other	fail	CONT. RIH W/SCHLUMB. MDT TOOL ASSY. ON 3-1/2" DP FROM 860 M TO 1800 M.

Drilling Fluid

Sample Time	18:00
Sample Point	Flowline
Sample Depth mMD	4131
Fluid Type	ULTIDRILL
Fluid Density (g/cm3)	1.47
Funnel Visc (s)	85
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)	52
Yield point (Pa)	14
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	3955		1.15	estimated