

Summary report

Wellbore: 15/9-19 A

Period: 1997-10-17 00:00 - 1997-10-18 00:00

Status:	normal
Report creation time:	2018-05-03 13:53
Report number:	86
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:	4019
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)

POOH WITH ATLAS PERFORATING GUNS. TESTED BOP. R/U SUBSURFACE DST EQUIPMENT. P/U DST BHA AND RIH.

Summary of planned activities (24 Hours)

RIH WITH DST STRING. MAKE DUMMY RUN FOR SUBSEA TREE SPACEOUT. SET PACKER. INITIATE DST.

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	01:30	0	interruption -- other	fail	L/D MDT TOOL.
01:30	06:00	3955	workover -- perforate	ok	R/U ATLAS AND RIH WITH ATLAS PERFORATING GUNS ON WIRELINE. CORRELATED GUN DEPTH AND FIRED GUNS - GOOD INDICATION OF DETONATION. ATLAS POOH.
06:00	08:00	0	workover -- perforate	ok	POOH WITH ATLAS WIRELINE PERFORATING GUNS.
08:00	13:00	0	drilling -- bop activities	ok	RIH WITH BOP TEST TOOL. TESTED BOP TO 20/345 BAR (UAP TO 20/240 BAR) FOR 5/10 MINUTES ON YELLOW POD. FUNCTIONED TESTED BOP ON BLUE POD.
13:00	14:00	0	formation evaluation -- rig up /down	ok	M/U LUBRICATOR #1 TO SINGLE 5" TUBING AND L/D SAME.
14:00	15:00	0	drilling -- bop activities	ok	TESTED TDS IBOP'S TO 20/345 BAR FOR 5/10 MINUTES.
15:00	20:00	0	formation evaluation -- rig up /down	ok	M/U LUBRICATOR #2 TO SINGLE 5" TUBING AND L/D SAME. M/U FLUTED HANGER AND L/D SAME. M/U FLOWHEAD AND L/D SAME.
20:00	00:00	185	formation evaluation -- rig up /down	ok	P/U DST BHA INCLUDING 19 X 4-3/4" DRILL COLLARS.

Drilling Fluid

Sample Time	23:59
Sample Point	Flowline
Sample Depth mMD	4131
Fluid Type	ULTIDRILL
Fluid Density (g/cm3)	1.48
Funnel Visc (s)	-999.99
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)	46
Yield point (Pa)	13
Filtration tests	
Pm filtrate (I)	
Filtrate Lthp (I)	
Filtrate Hthp (I)	
Cake thickn API (I)	
Cake thickn HPHT (I)	
Test Temp HPHT (I)	

Comment	
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Pore Pressure

Time	Depth mMD	Depth TVD	Equ Mud Weight (g/cm3)	Reading
00:00	4131		1.15	estimated