

Summary report

Wellbore: 15/9-F-15

Period: 2007-12-28 00:00 - 2007-12-29 00:00

Status:	normal
Report creation time:	2018-05-03 13:52
Report number:	11
Days Ahead/Behind (+/-):	.9
Operator:	StatoilHydro
Rig Name:	MÆRSK INSPIRER
Drilling contractor:	Mærsk Contractors
Spud Date:	2008-10-24 00:00
Wellbore type:	
Elevation RKB-MSL (m):	54.9
Water depth MSL (m):	91
Tight well:	Y
HPHT:	Y
Temperature (I):	
Pressure (I):	
Date Well Complete:	2008-12-11

Dist Drilled (m):	-999.99
Penetration rate (m/h):	-999.99
Hole Dia (in):	26
Pressure Test Type:	
Formation strength (g/cm3):	0
Dia Last Casing (I):	

Depth at Kick Off mMD:	
Depth at Kick Off mTVD:	
Depth mMd:	1378
Depth mTVD:	1347
Plug Back Depth mMD:	
Depth at formation strength mMD:	0
Depth At Formation Strength mTVD:	0
Depth At Last Casing mMD:	220.6
Depth At Last Casing mTVD:	220.6

Summary of activities (24 Hours)

RIH with 20" casing from surface to 1144 m.

Summary of planned activities (24 Hours)

RIH with casing to 1218 m. M/U 18 3/4" WH/CART, RIH with same. Circulate hole clean. Cement 20" casing. Pull out with CART.

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	02:45	0	drilling -- casing	ok	Continued rigging up 20" casing handling equipment, Odfjell casing tong and FAC tool. Changed to 20' bails and elevator. Installed PS-30 slips.
02:45	03:00	0	drilling -- casing	ok	Crew change, handover between day/night shift.
03:00	04:30	0	drilling -- casing	ok	Continued rigging up 20" casing handling equipment.
04:30	05:00	0	drilling -- casing	ok	Held tool box talk prior to run 20" casing.
05:00	06:00	0	drilling -- casing	ok	Picked up shoe joint and made up intermediate joint, Baker locked same. Filled shoe with SW for integrity test.
06:00	07:30	138	drilling -- casing	ok	RIH with 20" casing from 36 m to 138 m. Filled every jnt with SW.
07:30	09:30	214	drilling -- casing	ok	Entered 30" conductor at 138 m continued RIH with 20 casing to 214 m. Filled every jnt with SW. Hydraulic hose came off elevator.
09:30	10:15	214	interruption -- maintain	ok	Re-connected hydraulic hose to elevator.
10:15	15:15	448	drilling -- casing	ok	Continued RIH with 20" casing from 214 m to 448 m. Damaged box of jnt # 77. Filled every jnt with SW.
15:15	16:15	448	drilling -- casing	ok	Laid out jnt # 77.
16:15	00:00	956	drilling -- casing	ok	Continued RIH with 20" casing from 448 m to 956 m. Filled every jnt with SW.

Equipment Failure Information

Start time	Depth mMD	Depth mTVD	Sub Equip - Syst Class	Operation Downtime (min)	Equipment Repaired	Remark
00:00	1333		mud and bulk syst -- mud sup ply	0	00:00	Mud pump 1 and 2 shot down. Stopped drilling. Circulated with mud pump # 3, 2000lpm reciprocated the string.
00:00	214		pipe handling equ syst -- elev ator	0	00:00	Hose came off elevator. Re-connected hose.

Drilling Fluid

Sample Time	22:00
Sample Point	Reserve pit
Sample Depth mMD	1378
Fluid Type	Spud Mud
Fluid Density (g/cm3)	1.4
Funnel Visc (s)	132
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)	-999.99
Yield point (Pa)	-999.99

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	1378		1.03	estimated