

Summary report

Wellbore: 15/9-F-11

Period: 2013-03-15 00:00 - 2013-03-16 00:00

Status:	normal
Report creation time:	2018-05-03 13:51
Report number:	9
Days Ahead/Behind (+/-):	
Operator:	Statoil
Rig Name:	MÆRSK INSPIRER
Drilling contractor:	Maersk Drilling
Spud Date:	2013-03-07 17:30
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:	

Dist Drilled (m):	-999.99
Penetration rate (m/h):	-999.99
Hole Dia (in):	36
Pressure Test Type:	
Formation strength (g/cm3):	0
Dia Last Casing (I):	

Depth at Kick Off mMD:	
Depth at Kick Off mTVD:	
Depth mMd:	208
Depth mTVD:	208
Plug Back Depth mMD:	
Depth at formation strength mMD:	0
Depth At Formation Strength mTVD:	0
Depth At Last Casing mMD:	202.3
Depth At Last Casing mTVD:	202

Summary of activities (24 Hours)

Installed cuttings transport system (CTS) on 30" conductor housing. P/U and M/U 26" BHA and drilled out shoetrack and rat hole to TD to 208 m. R/U and ran wireline gyro survey. L/O 20" casing on cantilever deck. Next 24hrs: Drill 26" hole.

Summary of planned activities (24 Hours)

Drill 26" hole.

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	02:00	0	drilling -- other	ok	Run cuttings transport system (CTS) hose connected same to CTS funnel.  Meanwhile: Prepared for M/U 26" BHA.
02:00	06:00	26	drilling -- trip	ok	Held pre-job safety meeting prior to picking up 26" BHA. P/U and M/U mud motor steerable BHA with OnTrak tool and 26" bit and RIH same to 26 m. Adjusted bend on mud motor housing to 1,00 deg.
06:00	13:00	103	drilling -- trip	ok	P/U and M/U GyroTrak tool and BHA, RIH from 26 m to 103 m observing with ROV below splash zone.
13:00	13:30	131	drilling -- trip	ok	RIH 26" BHA on 5 1/2" HWDP from 103 m to 131 m. Observed by ROV.
13:30	14:00	131	drilling -- other	ok	ROV verified CTS operational.
14:00	14:30	145	drilling -- trip	ok	RIH 26" BHA on 5 1/2" HWDP from 131 m. Stabbed into CTS with ROV assistance and RIH to 145 m.  Meanwhile: P/U 20" casing from spud boat and L/O same on cantilever deck.
14:30	16:30	145	drilling -- other	ok	R/U wire line equipment prior to up coming Gyro single shot runs.
16:30	17:00	172	drilling -- trip	ok	RIH with 26" BHA on 5 1/2" HWDP from 145 m to 172 m.  Meanwhile: P/U 20" casing from spud boat and L/O same on cantilever deck.
17:00	18:00	197	drilling -- trip	ok	Washed down from 172 m and tagged firm cement at 197 m with 4-5 MT, 40 rpm, 1-2 KNm, 3400 lpm, 85 bar.
18:00	19:30	202	drilling -- drill	ok	Established drilling parameters and drilled out shoetrack to 202 m, 40 rpm, 2-3 KNm, 4500 lpm, 130 bar, WOB 1-2 MT. Pumping regular havis sweeps.  Meanwhile: Held toolbox talk with Wireline, Gyro, Deck personnel and crane driver regarding safe coordination of wireline operations and casing operations on canilever deck. P/U 20" casing from spud boat and L/O same on cantilever deck.
19:30	21:30	208	drilling -- drill	ok	Drilled and cleaned out rathole in 1-2 m steps from 202 m to 208 m, 40 rpm, 1-2 KNm, 4400 lpm, 128 bar.  Meanwhile: P/U 20" casing from spud boat and L/O same on cantilever deck.
21:30	22:30	208	drilling -- drill	ok	Reamed rathole 3 times, 40 rpm, 1-2 KNm, 4400 lpm, 128 bar. No restriction or excess drag/ torque observed.  Meanwhile: P/U 20" casing from spud boat and L/O same on cantilever deck.
22:30	23:00	197	drilling -- drill	ok	Pulled through rat hole and shoetrack to 197 m and verified no restrictions, 0 rpm, 0 lpm.
23:00	00:00	197	drilling -- survey	ok	Meanwhile: P/U 20" casing from spud boat and L/O same on cantilever deck. Held pre-job meeting prior to performing single shot Gyro run. Ran wireline gyro single shot survey.  Gyro Survey: (mRKB) (deg.) 167.7 0.29 147.7 0.21

Drilling Fluid

Sample Time	10:00	20:00
Sample Point	Reserve pit	Active pit
Sample Depth mMD	224	224
Fluid Type	Spud Mud	Spud mud
Fluid Density (g/cm3)	1.4	1.03
Funnel Visc (s)	100	120
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	-999.99
Yield point (Pa)	-999.99	-999.99
Filtration tests		
Pm filtrate ()		
Filtrate Lthp ()		
Filtrate Hthp ()		
Cake thickn API ()		
Cake thickn HPHT ()		
Test Temp HPHT ()		
Comment		