

Summary report

Wellbore: 15/9-F-11

Period: 2013-03-18 00:00 - 2013-03-19 00:00

Status:	normal
Report creation time:	2018-05-03 13:51
Report number:	12
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 ():	
Pressure ():	
Date Well Complete:	

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

Depth at Kick Off mMD:	
Depth at Kick Off mTVD:	
Depth mMD:	282
Depth mTVD:	282
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)

Reamed orientated 26" openhole interval below 30" conductor shoe at 202 m to bottom of hole at 282 m.
Next 24 hrs: Orientate and drill 26" hole.

Summary of planned activities (24 Hours)

Drill and orientate 26" hole.

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	01:00	282	interruption -- other	ok	Evaluated survey data, well path and forward plan with town.
01:00	02:00	250	interruption -- other	ok	Picked up off bottom at 282 m and racked back stand. Reamed 26" hole from 212 m to 250 m, 3500 lpm, 103 bar, 40 rpm, 4-6 KNm
02:00	03:30	250	interruption -- other	ok	Inspected Top drive.
03:30	05:30	250	interruption -- other	ok	Racked back one 5 1/2" DP stand. R/U wireline lower sheave and ran gyro down to UBHO sub. Orientated string to 27 deg to give optimum well path direction. PO OH Gyro and R/D wireline.
05:30	06:00	207	interruption -- other	ok	Reamed orientated below 30" conductor shoe at 202 m to 207 m, 4500 lpm, 148 bar.
06:00	07:00	211	interruption -- other	ok	Reamed orientated below 30" conductor shoe at 202 m to 211 m, 4500 lpm, 148 bar.
07:00	09:00	199	interruption -- other	ok	Observed leak on top drive IBOP. Pulled back into 30" conductor shoe at 202 m to 199 m. Lowered Top drive to rig floor. Held Time Out For Safety (TOFS). Isolated Top drive, removed leaking actuator cylinder on IBOP and isolated hydraulic hoses. Meanwhile: Perform derrick inspection and checks due to high wind speed.
09:00	14:00	251	interruption -- other	ok	RIH from 199 m reamed inside 30" conductor shoe and orientated reamed from 207 m to 251 m, 4500 lpm, 146 bar, WOB 0.5-1 MT.
14:00	14:30	229	interruption -- repair	ok	Pulled back from 251 m to 229 m recording MWD OnTrack inclination survey data. Inclination Survey (OnTrack): Survey station (m) Inclination (deg) 231 0.22 221 0.44 211 0.03
14:30	17:00	266	interruption -- other	ok	Evaluated new survey data after orientated reaming and discussed same with town. Agreed plan to proceed with orientated reaming lower part of 26" openhole. Reamed orientated from 251 m to 266 m, 4500 lpm, 147 bar, WOB 0-1 MT and recorded MWD OnTrack survey data. Inclination Survey: Survey station (m) Inclination (deg) 231 0.24 221 0.31
17:00	20:00	281	interruption -- other	ok	Reamed orientated from 266 m to 281 m, 4500 lpm, 148 bar, WOB 0-1 MT
20:00	00:00	281	interruption -- other	ok	Pulled back to 250 m and reamed orientated to 281 m, 4500 lpm, 148 bar, WOB 0-1 MT

Drilling Fluid

Sample Time	10:00	20:00
Sample Point	Reserve pit	Active pit
Sample Depth mMD	347	347
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 L.thp ()		
Filtrate H.thp ()		
Cake thickn API ()		
Cake thickn HPHT ()		
Test Temp HPHT ()		
Comment		