

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 (): | |
| Pressure (): | |
| 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 (): | |

| | |
|-----------------------------------|-------|
| 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 supply | 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 -- elevator | 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 |