

Summary report

Wellbore: 15/9-F-11 B

Period: 2016-09-21 00:00 - 2016-09-22 00:00

Status:	normal
Report creation time:	2018-05-03 13:51
Report number:	4
Days Ahead/Behind (+/-):	.9
Operator:	Statoil
Rig Name:	MÆRSK INSPIRER
Drilling contractor:	Maersk Drilling
Spud Date:	2013-05-28 14:30
Wellbore type:	
Elevation RKB-MSL (m):	54.9
Water depth MSL (m):	91
Tight well:	Y
HPHT:	Y
Temperature ():	
Pressure ():	
Date Well Complete:	2013-06-12

Dist Drilled (m):	-999.99
Penetration rate (m/h):	-999.99
Hole Dia ():	
Pressure Test Type:	formation integrity test
Formation strength (g/cm3):	1.65
Dia Last Casing ():	

Depth at Kick Off mMD:	
Depth at Kick Off mTVD:	
Depth mMD:	-999.99
Depth mTVD:	
Plug Back Depth mMD:	
Depth at formation strength mMD:	3192
Depth At Formation Strength mTVD:	2780
Depth At Last Casing mMD:	4768.7
Depth At Last Casing mTVD:	3257

Summary of activities (24 Hours)

- Finished R/D WL
- N/D X-tree and spacer spool
- N/U HP riser and BOP, performed connector test
- R/U casing handling equipment
- RIH w/ THRT

Summary of planned activities (24 Hours)

- Pump open shallow set barrier plug
- Retrieve TH and 500m of tubing
- RIH w/ tubing on spear and place balanced cement plug in 9 5/8in casing

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	00:30	0	plug abandon -- other	ok	R/D WL riser above BOP, L/D same
00:30	03:30	0	plug abandon -- other	ok	R/D WL BOP and lower riser joint. Removed all WL equipment from rig floor and moon pool. Pulled fox hole to be able to lift WL BOP from moon pool. Lifted WL BOP from the moon pool to the pipe deck
03:30	03:45	0	plug abandon -- other	ok	Performed pre-job meeting to remove hatches. Meanwhile removed BX elevator and installed chains in bails
03:45	04:15	0	plug abandon -- other	ok	Removed split hatch on F-11. Removed hatch on adjacent well. Removed beam
04:15	04:30	0	plug abandon -- other	ok	Performed Pre-job Meeting to remove X-tree and AAR for WL operation
04:30	04:45	0	plug abandon -- other	ok	Installed lifting cap w/ tugger. Meanwhile performed pressure tests of kill/choke manifolds
04:45	05:00	0	plug abandon -- other	ok	Removed master bushing and outer ring. Meanwhile performed pressure tests of kill/choke manifolds
05:00	05:30	0	plug abandon -- other	ok	Lowered diverter chains on TDS bails to wellhead and attached to X-tree with double securing. Took weight as per lifting plan and removed Grayloc clamp. Meanwhile performed pressure tests of kill/choke manifolds
05:30	06:15	0	plug abandon -- other	ok	Lifted X-tree to moon pool. Transferred load to gantry crane in moon pool. Meanwhile performed pressure tests of kill/choke manifolds
06:15	06:45	0	plug abandon -- other	ok	Attached lifting arrangement from TDS to Spacer spool. Lifted same to rig floor. Meanwhile performed pressure tests of kill/choke manifolds
06:45	07:00	0	plug abandon -- other	ok	Installed outer ring and MB. Meanwhile landed X-tree on skid and started to make up Grayloc clamp. Meanwhile performed pressure tests of kill/choke manifolds
07:00	07:15	0	plug abandon -- other	ok	Performed Pre-job Meeting to install hatches in moon pool
07:15	08:45	0	plug abandon -- other	ok	Continued to M/U X-tree to bracket. Installed fox hole. Installed hatches in moon pool, prepared to test TDS.
08:45	11:00	0	plug abandon -- other	ok	Installed communication collar on well head using tugger line from rig floor. Meanwhile P/U riser from cantilever
11:00	11:15	0	plug abandon -- other	ok	Lowered HP riser to well head M/U same, installed master bushing and covers in moon pool
11:15	12:45	0	plug abandon -- other	ok	Built scaffolding in moon pool for BOP/NT2 connector. Meanwhile pressure tested TDS
12:45	13:15	0	plug abandon -- other	ok	Lifted BOP from stump and skidded same F-11
13:15	13:45	0	interruption -- maintain	ok	Troubleshoot Bop lifter , sensor fault on test stump
13:45	16:15	0	plug abandon -- other	ok	Landed BOP on stump and M/U NT2 connector. Installed tension cylinder. Meanwhile drifted pipe in derrick
16:15	18:00	0	plug abandon -- other	ok	Removed master bushing and installed slick joint and diverter. M/U bolts on slick joint, and removed lift gear on diverter
18:00	18:15	0	plug abandon -- other	ok	Pressured up diverter system, meanwhile drop checked on BOP and carried out housekeeping in moon pool
18:15	18:30	0	plug abandon -- other	ok	Filled the well with sea water, using Trip tank
18:30	19:00	0	plug abandon -- other	ok	Pressure tested connection on BOP and riser to 20/300 bar for 5/10min against shallow set plug
19:00	19:30	0	plug abandon -- other	ok	Cleaned and cleared rig floor
19:30	20:30	0	plug abandon -- other	ok	Lifted casing tong to rig floor. Meanwhile broke out FOSV from side entry assembly for testing offline
20:30	20:45	0	plug abandon -- other	ok	Performed Pre-job Meeting to R/U casing tong
20:45	21:45	0	plug abandon -- other	ok	R/U casing tong
21:45	22:00	0	plug abandon -- other	ok	Performed Pre-job Meeting to P/U THRT
22:00	22:45	0	plug abandon -- other	ok	P/U and M/U THRT. Reconfigured pups in the string for space out

22:45	23:30	0	interruption -- rep air	ok	Troubleshoot issues w/ casing tong, unable to B/O connection. Removed tong tension level and grinded same
23:30	00:00	0	plug abandon -- other	ok	Continued to P/U and M/U tubingTHRT. POOH, installed control lines and inspected THRT

Equipment Failure Information

Start time	Depth mMD	Depth mTVD	Sub Equip - Syst Class	Operation Downtime (min)	Equipment Repaired	Remark
00:00	0		service equ -- other	0	00:00	Attempted to pressure test lower riser and WL BOP. Observed leak in the connection between lower riser and XT. Drained riser and lifted lower riser and WL BOP from XT. Secured work place. Inspected connection. Observed scratches on the internal sealing face.
00:00	0		service equ -- other	0	00:00	Winch operator instructed driller to pull up TDS to have 2 tons tension on slings on lubricator. As top sleeve wheel was also fastened to TDS and tool string was in top of lubricator, this lead to overpull of cable head to over 10% of safe pull. After dis
00:00	0		pipe handling equ syst -- drill floor tube handl syst	0	00:00	Not able to back off connection
00:00	0		material handling syst -- b op transport syst	0	00:00	Troubleshoot Bop lifter, sensor fault on test stump