

Summary report

Wellbore: 15/9-F-14

Period: 2016-08-11 00:00 - 2016-08-12 00:00

Status:	normal
Report creation time:	2018-05-03 13:52
Report number:	13
Days Ahead/Behind (+/-):	3.7
Operator:	Statoil
Rig Name:	MÆRSK INSPIRER
Drilling contractor:	Maersk Drilling
Spud Date:	2007-11-04 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:	2008-06-15

Dist Drilled (m):	-999.99
Penetration rate (m/h):	-999.99
Hole Dia ():	
Pressure Test Type:	formation integrity test
Formation strength (g/cm3):	1.56
Dia Last Casing ():	

Depth at Kick Off mMD:	
Depth at Kick Off mTVD:	
Depth mMD:	-999.99
Depth mTVD:	
Plug Back Depth mMD:	2456.5
Depth at formation strength mMD:	2788
Depth At Formation Strength mTVD:	2728.4
Depth At Last Casing mMD:	140.5
Depth At Last Casing mTVD:	140.5

Summary of activities (24 Hours)

- Pulled w/ spear/cutter BHA
- RIH w/ spear and pulled 10 3/4in csg fish to surface
- Started pulling 10 3/4in csg (32x joints pulled)

Summary of planned activities (24 Hours)

- Finished pulling 10 3/4in csg
- RIH w/ combined EZSV/cutter assembly. Set EZSV. Cut 14in csg
- Punch below 14in csg hanger
- Set EZSV in 14in csg
- Place cement in C-annulus

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State		Remark
00:00	01:00	0	interruption -- repair	ok	Installed lifting sub, P/U string and set slips on casing. Released spear from fish. Inspected spear grapple. No signs of impact on grapple observed. Grapple in good condition	
01:00	01:30	0	interruption -- repair	ok	Installed C-plate and additional BX-elevator as false rotary on top of casing stump. Set of weight of string in BX-elevator and broke connection above. L/D Spear assembly on HTS	
01:30	01:45	0	interruption -- repair	ok	Performed Pre-job Meeting to rearrange BHA	
01:45	03:30	0	interruption -- repair	ok	Rearanged spear BHA in foxhole to include 1x string stab (12in OD) above the spear grapple	
03:30	04:00	0	interruption -- repair	ok	P/U spear assembly and M/U to DP in well center Engaged spear to 10 3/4in csg fish	
04:00	05:00	0	interruption -- repair	ok	RIH w/ 10 3/4in csg fish on spear. Released spear from the fish	
05:00	06:30	0	interruption -- repair	ok	Attempted to pull spear several times. Max overpull of 10t, with and without torque. No success	
06:30	09:45	0	interruption -- repair	ok	Engaged fish on spear. Evaluated situation. Discussed way forward. Reviewed BHA/well schematic and concluded that it was not grapple that hung off, but taper mill hung off. Meanwhile cleared rig floor, serviced drilling equipment, removed scaffold from forward RPS	
09:45	10:30	918.9	interruption -- repair	ok	Released fish. Pulled gradually to 170t weight on hook (65t overpull). Observed drop on hook load to 103t indicating string free.	
10:30	11:30	918.9	plug abandon -- cut	ok	POOH w/ BHA#27 on 5.5in DP from 910 m to 789m.	
11:30	13:00	789	plug abandon -- cut	ok	Removed Xover and pup above drill collar. Installed bumper sub. Inspected, cleaned and serviced grapple. Broke out Xover below spear and installed ball sub.	
13:00	13:30	774	plug abandon -- cut	ok	R/B spear assy, L/D pup joints, P/U single	
13:30	13:45	774	plug abandon -- cut	ok	Installed PS 21	
13:45	14:45	16	plug abandon -- cut	ok	POOH from 741m w/ cutter using mud bucket to 16m	
14:45	15:00	16	plug abandon -- cut	ok	Removed PS 21 and installed master bushing	
15:00	16:00	0	plug abandon -- cut	ok	POOH w/ cutter assy. L/D same. Inspected cutter. Signs of wear on the knives. Piece of taper mill missing (size of 2-3cm)	
16:00	16:30	0	plug abandon -- cut	ok	Cleared and cleaned rig floor	
16:30	16:45	27	plug abandon -- other	ok	P/U and M/U spear BHA (run#28). Inspected and serviced grapple	
16:45	17:00	108	plug abandon -- trip	ok	RIH w/ spear assy from 27m to 108m	
17:00	17:15	144	plug abandon -- other	ok	M/U TDS. Up /down weights 757/711. RIH to 144m to engage fish. Took 5 ton over pull to confirm fish engaged Pulled to 130t on hook load. Casing free	
17:15	17:45	771	plug abandon -- trip	ok	POOH w/ 10 3/4in csg fish on spear until spear on surface	
17:45	18:00	771	plug abandon -- trip	ok	Pulled spear assy and set casing fish in slips	
18:00	18:30	771	plug abandon -- other	ok	Released spear, inspected and R/B	
18:30	20:15	771	plug abandon -- equipment rec overy	ok	R/U handling equipment for 10 3/4in casing	
20:15	20:30	769	plug abandon -- equipment rec overy	ok	Broke out 10 3/4in pup joint and L/D same	
20:30	20:45	769	plug abandon -- equipment rec overy	ok	Removed master bushing and installed FMS slips	
20:45	21:00	769	plug abandon -- equipment rec overy	ok	Performed Pre-job Meeting to pull 10 3/4in csg	
21:00	00:00	410	plug abandon -- equipment rec overy	ok	POOH with 10 3/4in casing from 769m to 410 m. Average 10.7 joints/hr. Max 13 joints/hr Inspected perforated csg joint. Good flow area through perforation is observed	