

Summary report

Wellbore: 15/9-F-14

Status:	normal
Report creation time:	2018-05-03 13:52
Report number:	11
Days Ahead/Behind (+/-):	2.1
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:	3695
Depth At Last Casing mTVD:	3123.4

Summary of activities (24 Hours)

- Pulled tieback adapter
- Punched below 10 3/4in subsea csg hanger
- Start milling 10 3/4in subsea csg hanger

Summary of planned activities (24 Hours)

- Mill 10 3/4in subsea csg hanger
- Cut 9 5/8in csg
- Pull 10 3/4 x 9 5/8in csg

Operations

Start time	End time	End Depth mMD	Main - Sub Activity	State	Remark
00:00	00:15	0	plug abandon - other	ok	Performed Pre-job Meeting to use manual rig tong
00:15	02:00	0	plug abandon - other	ok	Attempted to release tieback adapter w/ manual tongs several times. Applied left hand torque in steps. Used TDS brake to lock in torque when making new bite with manual tong. Adapter came loose at 42kNm torque. Rotated string approximately 6 turns left, observed mark on pipe moved 3 inches up
02:00	02:45	0	plug abandon - other	ok	POOH w/ torque tool, L/D same
02:45	03:45	0	plug abandon - other	ok	P/I UIC spear (BHA#24). RIH same on 5,5 DP to top of the fish at 136m. Engaged spear to fish.
03:45	04:30	0	plug abandon - trip	ok	POOH w/ fish from 136m to surface
04:30	05:15	0	plug abandon - other	ok	Set slips on 10 3/4in tieback casing stump. Released spear and R/B same. L/D tieback adapter fish
05:15	05:45	0	plug abandon - other	ok	Cleaned and cleared rig floor
05:45	06:00	0	plug abandon - perforate	ok	Performed Pre-job Meeting to handle guns
06:00	07:00	0	plug abandon - perforate	ok	M/U gun (BHA#25)
07:00	07:15	0	plug abandon - perforate	ok	Performed Pre-job Meeting to RIH w/ gun
07:15	08:15	0	plug abandon - perforate	ok	RU to run gun. Changed handling equipment
08:15	09:15	0	plug abandon - perforate	ok	RIH w/ gun (BHA#25) to 140m. Installed gog collar on all stands. P/I 3m pup
09:15	09:30	0	plug abandon - perforate	ok	M/U TDS. Took up/down weights: 73t/69t, RIH to 148,5m bottom shot
09:30	10:30	0	plug abandon - perforate	ok	Closed UPR, opened choke. Applied 10 bar on IBOP. Opened IBOP to confirm line up. Filled string. Opened UPR, Broke off TDS and dropped 1 1/8 ball in string. M/U TDS. Closed UPR and opened choke. Fired guns with 130 L/m, 137 bar. Top shot at 145,5m, bottom shot at 148,5m. Continued to circulate w/ 160l/min - 4,8 bar. Mud in returns
10:30	11:15	0	plug abandon - perforate	ok	Increased pump rate to 1000l/min - 7,6 bar. Pressure dropped to 2,7 Bar. Observed only water in returns. Circulated 2x bottom up, max gas 0,1%. Stopped pumps. Observed H2S readings after 2 min. Continued to circulate w/ 1000l/min - 2,7 bar. Max H2S gas in return fluid 8ppm
11:15	11:30	0	plug abandon - perforate	ok	Flowchecked well over choke. Static
11:30	11:45	0	plug abandon - perforate	ok	Flowchecked well over trip tank. Static
11:45	12:30	0	plug abandon - perforate	ok	L/D 3m pup. POOH w/ gun (BHA#25) from 148,5m to 14,4m
12:30	13:30	0	plug abandon - perforate	ok	Broke off firing head, recovered blank, L/D BHA and single. All shots fired
13:30	13:45	0	plug abandon - perforate	ok	Changed handling equipment
13:45	14:00	0	plug abandon - mill	ok	Performed Pre-job Meeting to P/U milling assy (BHA#26)
14:00	16:00	0	plug abandon - mill	ok	P/U cutter assy (BHA#21), broke off float sub, L/D cutter assy (BHA#21). M/U taper mill and hanger mill (BHA#26), changed handling equipment. P/U Shock tool and M/U to taper/hanger mill. Installed float sub, installed string magnet and x-over
16:00	18:30	0	plug abandon - mill	ok	P/I 9x 8,25in DC from cantilever and RIH. RIH to 135M w/ 1x stand of overtorqued 5,5in DP
18:30	19:15	0	plug abandon - mill	ok	Carried out drop check on TDS. Serviced drilling equipment
19:15	20:00	0	plug abandon - mill	ok	P/U single. Recorded parameters: up/down weights - 86t/82t, 80 rpm, 2000l/min - 11bar. Tagged at 140,44m
20:00	00:00	0	plug abandon - mill	ok	Mill 10 3/4in subsea csg hanger. 1970l/min, 9bar, 80-120rpm, 5-13kNm, 1-8t WOB