MARATHON PETROLEUM COMPANY (NORWAY)

COMPLETION LOG

24/9-7 C

LOCATION

56° 48' 42.75"N 02°37' 44.42"E
56°48'42.75"N 2°37'44.42"E
(WGS84)
6481270.00 N, 5 252 200.00 E
(UTM 31)

56° 48' 42.60"N 02°37' 44.22"E
(WGS84)
6481270.00 N, 5 252 200.00 E
(UTM 31)

DRILLING FACILITY

Deepsea Delta

CONTRACTOR

Odfjell Drilling

DRILL FLOOR ELEVATION

25m

CASING RECORD

CASING	SHOE	FIT
30" Conductor	1	1
20" Casing	1	1

ENGINEERS

Drilling Eng.	Karl Ove Hansen
Geo. Eng.	Ingvild Ellingsen

GEOLOGISTS

Geologist	Ole Tveitan

WELL

WELL CLASSIFICATION

Exploration

Purpose	Delineation
Type	Vertical / Deviated
Fluid	Oil / Gas / Condensate

DATES AND TIMES

Spud date	19 Nov 2009
TD date	15 Jan 2010
Completion date	17 Jan 2010
Total drilling time	59 days

DEPTHS

Water depth	124.5 m
MD	3 775 m
TVD	3 774.5 m
Max inclination	17.8 deg.

PRESSURE

Deepest pressure	50 bar at 3 694.0m

CORING

Cores	1
Total length	21.0 m

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PRO

Deepsea Delta

CONTRACTOR AND CONSORTIUM

Odfjell Drilling - Integrated Group
Statoil 100%

COMPLETION DATE **COMPLETION STATUS**

17 JAN 10 Spud date: 19 Nov 2009 P&A, Oil and Gas Shows

COMPLETION

Completed as a Delineation well. Well is P&A. Minimum 2 barriers in place. Well is left with no equipment in the well bore. Well head is left with 3 valves installed. Well head is left with a temporary cover. Well head is left with a temporary marker buoy.

REGION

North Sea - West of Shetland

CONCESSION

PL 027 C

FIELD

Alvheim

DRILLING CONTRACTOR

Odfjell Drilling

RIG

Deepsea Delta — Semi-submersible — Aker H-3.2 — Norwegian Continental Shelf

TESTING CONTRACTOR

Schlumberger

MAIN CONTRACTORS

Mud Contractor	Baker Hughes INTEQ
Wireline Logging	Schlumberger
Rig Owner	Odfjell Drilling

MUD ENGINEERS

Mud Engineer	Ole Tveitan

CEMENTING

Cementing Contractor	Schlumberger

DRILLING CONTRACTOR

Odfjell Drilling

RIGS

Rig Name	Deepsea Delta
Rig Type	Semi-submersible
Rig Owner	Odfjell Drilling

OPENHOLE & EVALUATION

Run	Logging Date	Logging Company	Logging Conditions	Comments
1	21 Nov 2009	MWD	Drilling	
2	26 Nov 2009	PEX	Drilling	
3	28 Nov 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
4	28 Nov 2009	CMR	Drilling	
5	30 Nov 2009	VSP	Drilling	Zero Offset Survey
6	3 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
7	5 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
8	7 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
9	9 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
10	11 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
11	13 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
12	15 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
13	17 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
14	19 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
15	21 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
16	23 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
17	25 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
18	27 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
19	29 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
20	31 Dec 2009	MDT	Drilling	Fluid sample: 2 x 10 gallons
21	2 Jan 2010	MDT	Drilling	Fluid sample: 2 x 10 gallons
22	4 Jan 2010	MDT	Drilling	Fluid sample: 2 x 10 gallons
23	6 Jan 2010	MDT	Drilling	Fluid sample: 2 x 10 gallons
24	8 Jan 2010	MDT	Drilling	Fluid sample: 2 x 10 gallons
25	10 Jan 2010	MDT	Drilling	Fluid sample: 2 x 10 gallons
26	12 Jan 2010	MDT	Drilling	Fluid sample: 2 x 10 gallons
27	14 Jan 2010	MDT	Drilling	Fluid sample: 2 x 10 gallons
28	16 Jan 2010	MDT	Drilling	Fluid sample: 2 x 10 gallons
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