



General information

Wellbore name	33/9-2
Type	EXPLORATION
Purpose	APPRAISAL
Status	JUNKED
Factmaps in new window	link to map
Main area	NORTH SEA
Field	STATFJORD
Discovery	33/12-1 Statfjord
Well name	33/9-2
Seismic location	LINE MNG-20 SP.340
Production licence	037
Drilling operator	Mobil Exploration Norway INC
Drill permit	113-L
Drilling facility	NORSKALD
Drilling days	19
Entered date	27.08.1974
Completed date	14.09.1974
Release date	14.09.1976
Publication date	12.04.2016
Purpose - planned	APPRAISAL
Reentry	NO
Content	NOT APPLICABLE
Discovery wellbore	NO
Kelly bushing elevation [m]	25.0
Water depth [m]	146.0
Total depth (MD) [m RKB]	940.0
Final vertical depth (TVD) [m RKB]	940.0
Oldest penetrated age	OLIGOCENE
Oldest penetrated formation	HORDALAND GP
Geodetic datum	ED50
NS degrees	61° 17' 53.75" N
EW degrees	1° 53' 41.41" E
NS UTM [m]	6796672.78
EW UTM [m]	440786.57
UTM zone	31
NPDID wellbore	408



Wellbore history

General

Well 33/9-2 was drilled on the Statfjord structure on Tampen Spur in the northern North Sea. The primary objective was to provide seismic velocity control for detailed field mapping and to provide additional reservoir data for the Statfjord Field development.

Operations and results

Appraisal well 33/9-2 was spudded with the semi-submersible installation Norskald on 27 August 1974 and drilled to 940 m in Oligocene sediments of the Hordaland Formation. The well was abandoned at this depth due to irreparable damage to the subsea equipment.

No cores were cut and no fluid sample was taken.

The well was abandoned as a junk well on 14 September 1974. Replacement well 33/9-2 was initiated to fulfil the well objectives.

Testing

No drill stem test was performed.

Cuttings at the Norwegian Offshore Directorate

Cutting sample, top depth [m]	Cutting samples, bottom depth [m]
481.58	938.78

Cuttings available for sampling?	YES
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Lithostratigraphy

Top depth [mMD RKB]	Lithostrat. unit
171	NORDLAND GP

Documents - older Norwegian Offshore Directorate WDSS reports and other related documents

Document name	Document format	Document size [MB]
408_01_WDSS_General_Information	pdf	0.24



**Documents - reported by the production licence (period for duty of secrecy expired)**

Document name	Document format	Document size [MB]
408 33 9 2 COMPLETION REPORT	pdf	2.80
408 33 9 2 DRILLING REPORT	pdf	0.75
408 33 9 2 GEOLOGICAL PROGRAM	pdf	0.23

Logs

Log type	Log top depth [m]	Log bottom depth [m]
BHC	466	939
MUD	477	941

Casing and leak-off tests

Casing type	Casing diam. [inch]	Casing depth [m]	Hole diam. [inch]	Hole depth [m]	LOT/FIT mud eqv. [g/cm3]	Formation test type
CONDUCTOR	30	221.0	36	221.0	0.00	
SURF.COND.	20	465.0	26	477.0	0.00	
INTERM.	13 3/8	928.0	17 1/2	941.0	0.00	

Drilling mud

Depth MD [m]	Mud weight [g/cm3]	Visc. [mPa.s]	Yield point [Pa]	Mud type	Date measured
528	1.20			Waterbased	

