



General information





Wellbore name	6306/9-1
Type	EXPLORATION
Purpose	WILDCAT
Status	P&A
Press release	link to press release
Factmaps in new window	link to map
Main area	NORWEGIAN SEA
Well name	6306/9-1
Seismic location	SEN1101LNR17. inline 2729. crossline 4103
Production licence	886
Drilling operator	Lundin Energy Norway AS
Drill permit	1878-L
Drilling facility	DEEPSEA STAVANGER
Drilling days	15
Entered date	03.01.2022
Completed date	18.01.2022
Plugged and abandon date	21.01.2022
Release date	18.01.2024
Publication date	18.01.2024
Purpose - planned	WILDCAT
Reentry	NO
Content	DRY
Discovery wellbore	NO
Kelly bushing elevation [m]	30.0
Water depth [m]	228.0
Total depth (MD) [m RKB]	1055.0
Final vertical depth (TVD) [m RKB]	1055.0
Maximum inclination [°]	2.12
Bottom hole temperature [°C]	39
Oldest penetrated age	PRE-DEVONIAN
Oldest penetrated formation	BASEMENT
Geodetic datum	ED50
NS degrees	63° 22' 34.35" N
EW degrees	6° 45' 30.54" E
NS UTM [m]	7029638.39
EW UTM [m]	387936.45
UTM zone	32
NPDID wellbore	9474

**Cuttings at the Norwegian Offshore Directorate**

Cutting sample, top depth [m]	Cutting samples, bottom depth [m]
600.00	1051.00

Cuttings available for sampling?	YES
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Lithostratigraphy

Top depth [mMD RKB]	Lithostrat. unit
258	NORDLAND GP
258	NAUST FM
286	ROGALAND GP
286	TANG FM
456	EGGA FM (INFORMAL)
533	SHETLAND GP
533	SPRINGAR FM
598	NISE FM
681	KVITNOS FM
711	NO FORMAL NAME
797	CROMER KNOLL GP
797	LYR FM
810	VIKING GP
810	SPEKK FM
817	ROGN FM
895	INTRA MELKE FM SS
967	BASEMENT

Logs

Log type	Log top depth [m]	Log bottom depth [m]
FMI HD PPC MSIP GR JAR	762	1037
MWD - ARCVIS SS ADNVIS	585	760
MWD - GVR6 ES TS	761	1054
MWD - PDORBIT ARCVIS TELE	314	584
UIB XPT NEXT HRLA PEX HNGS GR JA	762	1023



XLR GR	794	1050
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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	324.5	36	324.0	0.00	
INTERM.	13 3/8	585.9	17 1/2	592.0	1.85	FIT
INTERM.	9 5/8	763.0	12 1/4	768.0	1.68	LOT
OPEN HOLE		1055.0	8 1/2	1055.0	0.00	

Drilling mud

Depth MD [m]	Mud weight [g/cm3]	Visc. [mPa.s]	Yield point [Pa]	Mud type	Date measured
0	1.03	1.0	1.0	SW	
592	1.20	16.0	10.0	Glydril plus	
669	1.03	18.0	15.0	Glydril	
1055	1.20	17.0	11.0	Glydril plus	