

**General information**

Wellbore name	6507/5-11
Type	EXPLORATION
Purpose	WILDCAT
Status	P&A
Press release	link to press release
Factmaps in new window	link to map
Main area	NORWEGIAN SEA
Discovery	6507/5-10 S (Slagugle)
Well name	6507/5-11
Seismic location	
Production licence	891
Drilling operator	ConocoPhillips Skandinavia AS
Drill permit	1888-L
Drilling facility	TRANSOCEAN NORGE
Drilling days	50
Entered date	08.03.2022
Completed date	26.04.2022
Plugged and abandon date	26.04.2022
Release date	26.04.2024
Publication date	26.04.2024
Purpose - planned	WILDCAT
Reentry	NO
Content	DRY
Discovery wellbore	NO
1st level with HC, age	EARLY JURASSIC
1st level with HC, formation	ÅRE FM
2nd level with HC, age	LATE TRIASSIC
2nd level with HC, formation	GREY BEDS (INFORMAL)
Kelly bushing elevation [m]	32.9
Water depth [m]	351.0
Total depth (MD) [m RKB]	2306.0
Final vertical depth (TVD) [m RKB]	2305.8
Maximum inclination [°]	2.1
Bottom hole temperature [°C]	74
Oldest penetrated age	TRIASSIC
Oldest penetrated formation	RED BEDS (INFORMAL)
Geodetic datum	ED50
NS degrees	65° 30' 59.59" N



EW degrees	7° 29' 45.77" E
NS UTM [m]	7267039.03
EW UTM [m]	430452.74
UTM zone	32
NPDID wellbore	9546

Cuttings at the Norwegian Offshore Directorate

Cutting sample, top depth [m]	Cutting samples, bottom depth [m]
1220.00	2306.00

Cuttings available for sampling?	YES
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Lithostratigraphy

Top depth [mMD RKB]	Lithostrat. unit
384	NORDLAND GP
384	NAUST FM
1379	KAI FM
1662	HORDALAND GP
1662	BRYGGE FM
1755	ROGALAND GP
1755	TARE FM
1791	BÅT GP
1791	ÅRE FM
2004	GREY BEDS (INFORMAL)
2270	RED BEDS (INFORMAL)

Logs

Log type	Log top depth [m]	Log bottom depth [m]
GR HNGS PEX HRLA	1703	2301
GR NEXT CMR XPT	1713	2302
GR PPC SON GPIT FMI	383	2302
LWD - DIR	384	450
LWD - GR RES PWD SON DIR	450	1210
LWD - GR RES SON PWD DIR	1210	2306
LWD - PWD DIR	450	1210



MDT GR	2111	2149
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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	450.0	36	450.0	0.00	
INTERM.	9 7/8	1204.0	20	1210.0	1.60	LOT
INTERM.	13 3/8	1735.0	17 1/2	1740.0	1.68	LOT
LINER	9 5/8	2304.0	12 1/4	2306.0	0.00	

Drilling mud

Depth MD [m]	Mud weight [g/cm3]	Visc. [mPa.s]	Yield point [Pa]	Mud type	Date measured
400	1.49	35.0	18.1	KCL Brine	
450	1.02	21.0	21.5	Water Base	
825	1.02	21.0	21.5	Water Base	
1040	1.02	21.0	21.5	Water Base	
1217	1.02	21.0	21.5	Water Base	
1217	1.39	20.0	14.8	Water Base	
1740	1.39	18.0	16.2	Water Base	
1803	1.30	23.0	10.5	Water Base	
2103	1.30	23.0	13.4	Water Base	
2306	1.30	17.0	10.5	Water Base	
2306	1.07	1.0	1.4	Completion Fluid	
2306	1.07	1.0	1.4	NACL Brine	
2306	1.30	21.0	14.8	Water Base	