



General information

Lithostrat. unit	RED BEDS (INFORMAL)
NPDID lithostrat. unit	129
Level	GROUP

Level below

Lithostrat. unit

Description

Red beds (informal)

Sediments of Triassic age beneath the Åre Formation have been encountered in a number of wells offshore mid-Norway. Based on their colour the Triassic section in the Norwegian Sea has been informally divided into “[Grey Beds](#)” and “Red Beds”. The “Red Beds” sediments represent continental clastics of red colour deposited in a more arid climate compared to the “[Grey Beds](#)” sediments. Thicknesses of more than 2500 meters have been drilled. No type well section has been established.

Wellbores penetrating

Wellbore name	Wellbore completion date	Top depth [m]	Bottom depth [m]
6305/12-1	18.09.1991	4063	4302
6306/6-1	05.07.1994	1282	1312
6307/1-1 S	28.12.2018	2839	4114
6406/1-2	04.09.2003	4478	4500
6406/1-4	26.12.2005	4558	4596
6406/3-1	14.08.1984	4864	4902
6406/11-1 S	18.02.1991	4149	4185
6407/2-1	06.08.1982	3830	3870
6407/6-1	26.10.1984	2848	2895
6407/7-1 S	07.04.1986	3277	3950
6407/7-2	21.01.1987	2980	3320
6407/7-2 R	30.04.1990	2982	3322
6407/9-1	07.09.1984	2357	2500
6407/9-7	25.05.1988	2526	2561
6407/10-3	27.06.1992	1850	2959
6407/10-4	19.01.2016	2500	3169



6507/3-2	27.04.1997	2008	2032
6507/5-10 S	30.12.2020	2164	2214
6507/5-11	26.04.2022	2270	2306
6507/6-1	23.08.1986	1425	4040
6507/6-4 A	29.01.2012	1289	4652
6507/6-4 S	16.11.2011	1287	1339
6507/8-6	09.10.1993	2743	2850
6507/12-1	26.10.1980	3060	3720
6507/12-2	24.11.1981	2727	5008
6508/5-1	24.05.1987	2229	2586
6608/8-1	30.03.1997	1753	2755
6608/8-2	29.11.2007	2773	2831
6608/10-12	21.12.2008	3133	3180
6608/11-4	23.05.2004	2215	2317
6608/11-5	14.07.2006	1694	2270
6608/11-7 S	24.10.2011	2075	2435
6609/5-1	05.01.1985	3066	3600
6609/6-1	07.11.2007	2644	2710
6609/10-1	29.08.1983	2102	2167
6610/2-1 S	28.09.1996	2598	2673
6610/3-1 R	11.12.1993	4170	4200
6610/3-1 R2	07.10.1996	4172	4200
6610/7-1	19.06.1983	3237	3333

Wellbores with cores

Wellbore name	Wellbore completion date	Core length [m]
6305/12-1	18.09.1991	11
6307/1-1 S	28.12.2018	5
6507/6-1	23.08.1986	22
6507/12-1	26.10.1980	11
6507/12-2	24.11.1981	9
6608/8-1	30.03.1997	9