



General information

Lithostrat. unit	DELFIN FM (INFORMAL)
NPDID lithostrat. unit	204
Level	FORMATION
Lithostrat. unit, parent	SHETLAND GP

Level below

Lithostrat. unit

Description

Delfin Formation (informal)

The Delfin Formation has been encountered in several wells in the northern Vøring Basin. It comprises sandstones of Early Campanian and Late Santonian age and is interpreted as a basin floor fan intercalated into shales of the [Nise Formation](#). Wells show thicknesses of up to more than 1000 metres of good sandstone. The development of the Delfin Formation is illustrated by well [6707/10-1](#). Well [6704/12-1](#) is situated in a partly different sub-basin. The sandstones encountered in this well are derived from a slightly different source area. The Delfin Formation is named informally, no well type nor well reference sections have been established.

Wellbores penetrating

Wellbore name	Wellbore completion date	Top depth [m]	Bottom depth [m]
6607/5-2	17.11.1991	4166	4308
6704/12-1	24.07.1999	3644	3910
6706/11-1	22.03.1998	2283	3005
6706/11-1	22.03.1998	3101	3469
6707/10-1	23.07.1997	2977	3810
6707/10-1	23.07.1997	3939	4241

Wellbores with cores

Wellbore name	Wellbore completion date	Core length [m]
6607/5-2	17.11.1991	22
6706/11-1	22.03.1998	53
6707/10-1	23.07.1997	184