

**General information**

Discovery name	7120/12-2 (Alke Sør)
Factmaps in new window	link to map
Current activity status	Production in clarification phase
Discovery wellbore	7120/12-2
Discovery year	1981
NPDID discovery	45002

Located in

Nation code	Block name
NO	7120/12

Owner - current (main)

Owner kind	Owner name
PRODUCTION LICENSE	489

Operatorship - current

Company name
Vår Energi ASA

Description

Text	Date updated
7120/12-2 (Alke Sør) is a discovery in the southern Barents Sea, about 50 kilometres south of the Snøhvit field and 55 kilometres southwest of the Goliat field. The water depth is 160 metres. Alke Sør was proven in 1981. The reservoirs contain gas and condensate in sandstone of Late Triassic and Jurassic age in the Snadd and Stø Formations, at a depth of 1900 metres. Third-party access to processing capacity at the Melkøya onshore facility will most likely not be available before around 2040. Alternative development scenarios are therefore being considered, including possible transportation of the gas in a new pipeline or increased LNG capacity at Melkøya.	03.01.2024

Wellbores - exploration

Wellbore name	Entered date	Completed date	Purpose	Status	Content
7120/12-2	15.04.1981	11.09.1981	WILDCAT	P&A	GAS/CONDE NSATE



Wellbores - development

Wellbore name	Entered date	Completed date	Purpose	Status	Content
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Norwegian Offshore Directorate - resource estimates (Norwegian share)

No estimates are given for discoveries with Resource class «Production is unlikely» (resource class code RC6).

Resource updated date: 31.12.2023

Resource category	Rec. oil [mill Sm3]	Rec. gas [bill Sm3]	Rec. NGL [mill tonn]	Rec. cond. [mill Sm3]	Rec. oil eq. [mill OE]
4F	0.00	11.01	0.17	0.39	11.73

