

General information

Discovery name	7120/12-2 (Alke Sør)
Factmaps in new window	link
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 AS

Description

Text	Date updated
7120/12-2 (Alke Sør) is a discovery in the southern Barents Sea, 54 kilometres south of the Snøhvit field and 55 kilometres west of the Goliat field. The water depth is 160 metres. The discovery was proven in 1981. The reservoirs contain gas and condensate in sandstone of Jurassic and Late Triassic age in the Stø and Snadd Formations, at a depth of 1,900 metres. Since processing capacity available for third-party use at Melkøya is not foreseen before around 2040, alternative development scenarios are currently being considered, for example to increase capacity at Melkøya or a new LNG terminal.	26.02.2020

Wellbores - exploration

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

Wellbores - development

Wellbore name	Entered date	Completed date	Purpose	Status	Content
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The NPD resource estimates (Norwegian share)

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

Resource updated date 31.12.2019

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	13.12	1.20	0.47	15.87
7F	0.00	1.80	0.00	0.10	1.90