## <u>NPD</u> – exploration drilling result

23/02/2017 The Norwegian Petroleum Directorate has granted Repsol Norge AS a drilling permit for well 6705/7-1, cf. Section 8 of the Resource Management Regulations.

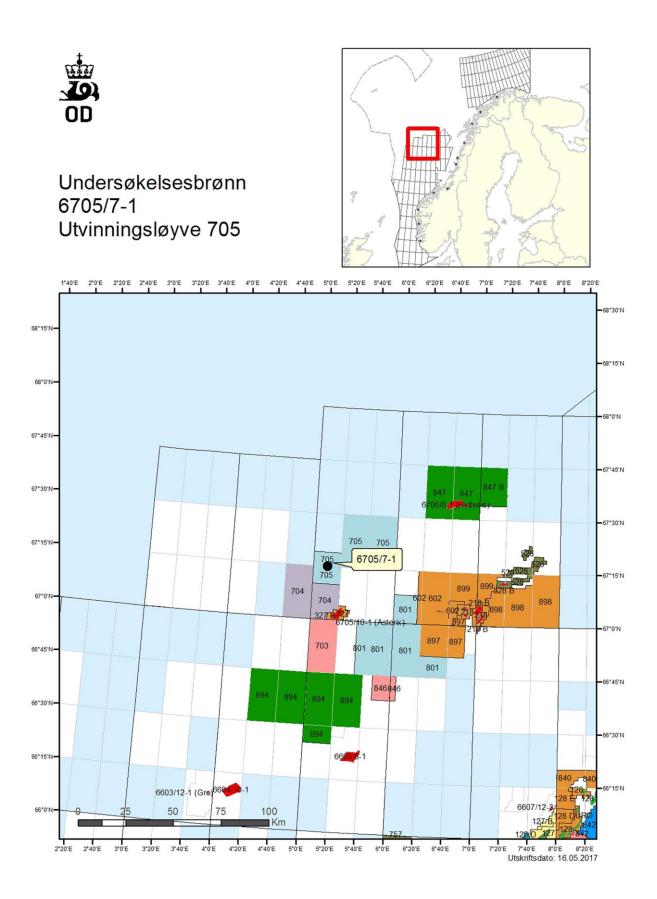
Well 6705/7-1 will be drilled by the *Transocean Spitsbergen* drilling facility at position 67°15'5.14" north and 5°10'29.12" east, after completing the drilling of wildcat well 205/23-3a on the British side for Hurricane.

The drilling programme for well 6705/7-1 relates to the drilling of a wildcat well in production licence 705. Repsol Norge AS is the operator with an ownership interest of 40 per cent. The other licensees are DEA Norge AS with 30 per cent and M Vest Energy AS with 30 per cent. The area in this licence consists of blocks 6705/8 and 6705/9, in addition to parts of blocks 6705/7 and 6705/10. The well will be drilled about 330 kilometres west of Bodø.

Production licence 705 was awarded on 21 June 2013 (22<sup>nd</sup> licensing round). This is the first well to be drilled in the licence area.

The permit is contingent upon the operator securing all other permits and consents required by other authorities prior to commencing the drilling activities.

See <u>Factpages</u> for more information about this wellbore.



## 6705/7-1

12/05/2017 Repsol Norge AS, operator of production licence 705, has completed the drilling of wildcat well 6705/7-1.

The well was drilled about 80 kilometres northwest of the Aasta Hansteen field in the northern part of the Norwegian Sea.

The objective of the well was to prove petroleum in Upper Cretaceous reservoir rocks (Nise formation).

Well 6705/7-1 encountered two reservoir intervals with a total thickness of about 200 metres of sandstone in the Nise formation with good to moderate reservoir quality. The reservoir rocks only contain weak traces of gas. The well is classified as dry.

Data acquisition and sampling were carried out.

This is the first exploration well in <u>production licence 705</u>. The licence was awarded in the 22<sup>nd</sup> licensing round in 2013.

Well 6705/7-1 was drilled to a vertical depth of 3250 metres below the sea surface and was terminated in the Nise formation in the Upper Cretaceous.

Water depth at the site is 1404 metres. The well has now been permanently plugged and abandoned.

Well 6705/7-1 was drilled by the *Transocean Spitsbergen* drilling facility. Following a short break, the rig will proceed to the UK shelf to drill three wells for Statoil.

