

Infrastructure Code of Practice

Jasmine



The **Jasmine** field lies approximately 6 miles west of the Judy production facility in blocks 30/6a and 30/7a of the UK sector of the North Sea. The field was discovered in June 2006 by well 30/6-6 and its side-track 30/6-6z.

Production first began in 2013 following the installation of the Jasmine topsides within the J-Area. It comprises a Jasmine Wellhead platform (JWHP) and the Jasmine Living Quarters platform (JLQ) bridge-linked to the JWHP. Hydrocarbons are produced via a multiphase pipeline from the JWHP to the Judy Riser Platform for processing.

KEY FACTS	
Field	Jasmine
Block	30/6a and 30/7a
Sector	U.K. Central North Sea
Approx. distance to land	130 nautical miles SE of Aberdeen
Water Depth	80 metres (263 feet)
Hydrocarbons Produced	Gas and oil/liquids
Export Method	Via Judy Platform: From Judy, gas goes to Teesside via the CATS pipeline From Judy, liquids go to Teesside via the Norpipe system
Manned/Unmanned	Manned
Operated/Non-Operated	Operated
% of Harbour Energy Equity	67.0%
First Production	November 2013
Accommodation Onboard	38
Key Commercial Terms	Currently there are no agreements in place with third parties for the transportation and/or processing of product via Jasmine

INFRASTRUCTURE INFORMATION	
Entry Specification:	The entry specification for any future third party production is dependent upon the point at which such production would enter the Jasmine facilities and the composition of production already being processed at that time. The entry specification will cover areas that affect onward processing and transportation as well as those which impact the Jasmine and Judy facilities e.g., slugging limitations and contaminants.
Exit Specification:	For liquid and gas exit specifications ex processing on Judy see Judy ICOP information.

HIGH LEVEL CAPACITY INFORMATION The basic capacity information is portrayed by colour coded 'traffic lights' that reflect thresholds of availability over the next 5 years. >25% capacity 5% - 25% capacity <5% capacity available available available Jasmine Platform firm processing Ullage as % of system capacity **Comments** capacity available 2022 2023 2024 2025 2026 Jasmine HP separator processing At 30 bar Jasmine HP separator is capacity (gas) located on Judy. Capacity was reduced when separator pressure reduced to 20 bar in Q3 2019. At 30 bar Jasmine HP separator is Jasmine HP separator processing capacity (liquids) located on Judy. Capacity was reduced when separator pressure reduced to 20 bar in Q3 2019. Refer to Judy as above. Booster compressor capacity Gas export capacity Refer to Judy as above. Refer to Judy as above. Gas lift capacity Produced water handling capacity Refer to Judy as above. Dehydration capacity Refer to Judy as above. H2S removal capacity Refer to Judy as above. Water injection capacity Refer to Judy as above.

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