

THE OFFSHORE OIL AND GAS EXPLORATION, PRODUCTION, UNLOADING AND STORAGE (ENVIRONMENTAL IMPACT ASSESSMENT) REGULATIONS 2020

Project Summary Regulations 11(2)

Ithaca Energy (UK) Limited

Captain EOR Stage 2 Phase II

Environmental Statement Dated 16th August 2022

ES/2022/007

Date of Notice 16th August 2022

Proposed Location of the Project

- The project location is (quadrant/block number) 13/22c
- Water depth across proposed development location is 105m
- Distance to nearest coast is 70km to Scotland, and
- Distance to nearest international median line (UK/Norway) is 188km

Proposed Activities

- Progressing the Captain field Enhanced Oil Recovery (EOR) strategy which was detailed in the original Field Development Plan. The project will meet the threshold for Schedule 1 projects due to the increase in production.
- Drilling of six new polymer injection wells across two new drill centres;
- Drilling of one new production well at an existing drill centre;
- The installation and commissioning of the required subsea infrastructure, including flowlines and umbilicals connected to the Captain Bridge Linked Platform (BLP); and
- Ongoing modifications to the three Captain installations (Captain Well Protection Platform 'A' (WPPA), Bridge Linked Platform (BLP) and Floating Production Storage and Offloading (FPSO)

Proposed Timeline for Activities

- Estimated duration of offshore activities is from Q1 2023 until the end of Q2 2024
- First injection from the wells is Q1 2024
- First production from the new well Q2 2024