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Oilexco North Sea Limited

Consents given under the Petroleum Act 1998 and Reviews under the Assessment of Environmental Effects Regulations 1999

The proposed Shelley development is located in Block 22/2b in the Central North Sea, approximately 192 kilometres East of Fraserburgh, Scotland. The Sevan 300 FPSO will be used to produce the field and Oilexco will install extra produced water treatment technology in order to achieve an overboard produced water limit of 5 mg/l. Estimated upsides total recoverable reserves for the Shelley field of 9 million barrels of oil and it is noted that all produced gas will be flared.

A 2.2 kilometre 8" pipeline that will connect the Shelley production wells to the Sevan 300 FPSO. This pipeline will be trenched and buried for the entire length and it is likely that rock dump material will be required for purpose of preventing upheaval buckling of the pipeline. Estimated upsides total recoverable reserves for the Shelley field of 9 million barrels of oil. Oilexco are planning to treat oil based mud (OBM) cuttings offshore using a Rotamil cuttings processing system. The separated oil will be re-used in the mud system and the dried cuttings discharged to sea. There are no designated protected sites in Block 22/2b or the surrounding area.

The Shelley Field Development Rev 01 environmental statement (ES) (D/3578/2008) was approved by BERR on 26 June 2008.

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