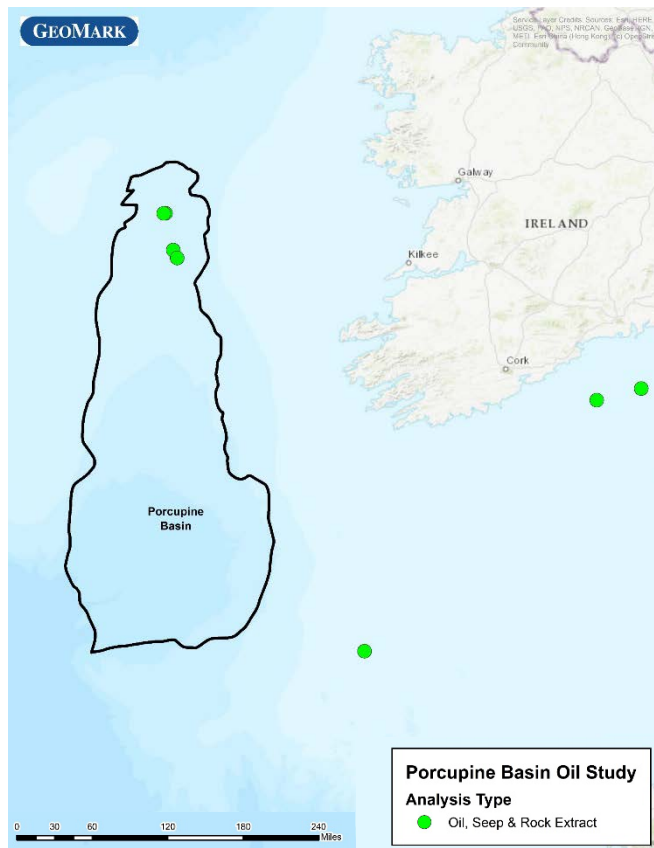


Porcupine Basin Oil Study

Geochemistry and Exploration Significance of
Crude Oils from the Porcupine Basin



GeoMark Research has completed regional geochemical assessment of the Porcupine Basin. The purpose of this study is to compare produced oil samples from the basin with those from the surrounding area and a global database in order to construct a geochemical framework to de-risk source presence and effectiveness and fluid migration and preservation trends.

This basin in the prolific North Sea region has lacked detailed geochemical analysis that can provide significant impact in petroleum system evaluation and exploration activities. GeoMark Research offers this study and access to the associated raw dataset that consists of 36 produced oil samples, 1 PVT analysis, and 45 source rock analysis from our proprietary dataset.

Key observations from this analysis include:

- Present-day maps of effective source kitchen.
- Maps of oil family distribution, tied to specific source facies and generation histories.
- Fluid quality prediction for basin extents based on 1D modeling.

The purchase price includes a perpetual license to all study documents and a 3-year subscription to the raw dataset. Please contact GeoMark research for additional information.

Well Count: 31
Oil Samples: 36
Source Rocks: 45
PVT samples: 1

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