

CANADA Labrador Shelf

A REGIONAL GEOLOGICAL and SEISMIC ATLAS

Introduction

The study covers the area south of the Hudson Strait to the Orphan Knoll Basin and from the Canadian east coast across to West Greenland.

In addition to proven gas reserves of over 4 tcf and 100 mmbbls of liquids based on the 28 wells drilled to date, the Labrador Shelf has numerous undrilled structures with good DHIs as recent reprocessing of seismic shows.

Exploration Geosciences had access to significant seismic data from Olympic Seismic and TGS-NOPEC with well data and other information being supplied by the Geological Survey Canada (GSC). Integrated Geochemical Interpretation (IGI) produced a geochemistry montage incorporating source rock quality and 2D maturity modelling. The study assesses the reserve potential for the area and shows examples of undrilled play types.

A selection of representative well logs and synthetics tied to interpreted seismic lines, together with enclosures depicting surface geology, tectonics, (supported by potential field data), reservoir and source rock distribution and quality were used to develop play concepts and fairways.

Emphasis was placed on integrating the study into the 'Arctic' region (an area covered in detail in Exploration Geosciences' Circum Arctic Project published in 2003) and knowledge was drawn from the ongoing exploration efforts in the Jeanne D'Arc/Flemish Pass, Baffin Bay/Lancaster Sound and West Greenland area.



Breaking News: Labrador acreage offering - 2007

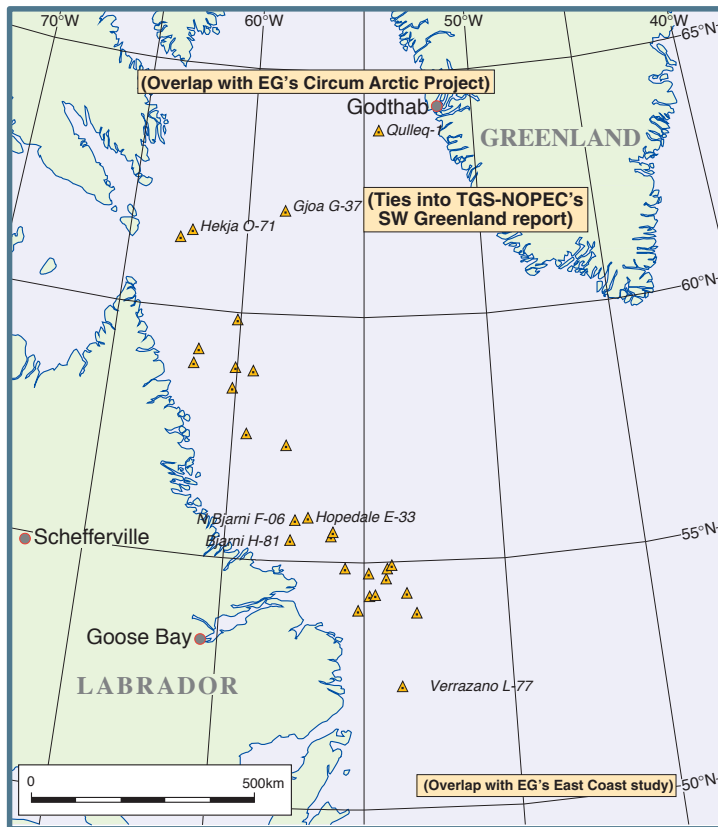
The Canada-Newfoundland & Labrador Offshore Petroleum Board (CNLOPB) has unveiled calls for bids for NL07-2, which takes in acreage off Labrador and consists of four parcels.

Interested parties have until 1 August 2008 to file bids for the Labrador offerings.

The four NL07-2 parcels surround three out of the five significant gas-condensate discoveries off Labrador. The three finds Bjarni, Bjarni North and Gudrid are operated by Petro-Canada.

Contents:

- Database •
(including licences, wells with
summary sheets, seismic,
infrastructure)
- Plate Tectonics •
- Bathymetry •
- Bouguer Gravity •
- Residual Bouguer Gravity •
- Magnetic Anomaly (RTP) •
- Residual Magnetic Anomaly (RTP) •
- Potential Field Interpretation •
- Stratigraphy and Well Correlations •
- Structural framework and Depth Maps •
- Regional Geoseismic Sections •
- Isopach Montage •
- Geochemistry Montage •
- Reservoir Montage •
- Play Fairways Montage •
- Environment and Export Issues •



Commercial Details:

The product is available as a PDF with supporting Arc Gis Project.

Costs:

The cost of the atlas, exclusive of any tax, delivery or customs duties is:

US\$ 60,000

Contact:

EXPLORATION GEOSCIENCES
Yvonne Drummond

Shear Farm Barn North Road
Goudhurst Kent TN17 1JR UK

Tel: +44 (0)1580 212080

Fax: +44 (0)1580 212205

e-mail: info@expgeo.co.uk

website: www.expgeo.co.uk



For More Information

T: + 44 (0) 7971 073 198

F: + 44 (0) 116 271 1097

E: info@epsweb.com

W: www.epsweb.com

Skype: epsweb

