

# Lithoprobe eastern Canadian Shield Onshore-Offshore Transect (ECSOOT) report of 1993 transect meeting, December 10-11, 1993, Universite du Quebec a Montreal, Montreal, Quebec. compiled by Richard J. Wardle and Jeremy Hall

Memorial University of Newfoundland - Offshore



Description: -

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## Operations

Mantle upwelling also interpreted from gravity data may represent the axis of the initial Late Triassic - Early Jurassic failed rift. This includes large extensional anticlines which were also modified by compression.

## Structural Setting and Petroleum Potential of the Orphan Basin, offshore Newfoundland and Labrador

Enough energy is generated by 4 vibrators to successfully map crustal structures to the base of the crust approximately 30 to 50 km beneath continents.

## Operations

Bathymetry and 2003 ODP Sites 1276 and 1277, leg 210, after Tucholke, Sibuet et al.

## Marine Services

Arrows indicate depression where seaway communication between the East Orphan and adjacent basins was possible during Triassic and Jurassic.

## Operations

Exploration drilling in what will be record water depths for Canada 2300m is expected to begin during 2006-2007.

## **Marine Services**

About the Author s Dr.

## **Corpro Canada**

Ferguson, 2005, Evolution and Petroleum Potential of Orphan Basin, Offshore Newfoundland, and its Relation to the Movement and Rotation of Flemish Cap Based on Plate Kinematics of the North Atlantic, GCSSEPM Perkins Conference, Petroleum Systems of Divergent Continental Margin Basins, paper on CD-Rom, 25 figs, 1 table, p.

## **Canada**

Tertiary cover is thick 4 km over the W. Crustal stretching of the mainly Paleozoic platform started in Late Triassic to Early Jurassic. The key aspects of the business philosophy are on-time delivery, cost competitiveness, high quality standards with focus on environment, best in class HSE and IT security practices.

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