

SURFICIAL GEOLOGY MAPS OF BANQUEREAU , SCOTIAN SHELF

by

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This open file consists of a series of five, digital, computer based maps of the surficial geology of Banquereau, The Gully, and eastern Sable Island Bank, Scotian Shelf. They are produced at a scale of 1 : 250 000 using the Natural Resource Map (NRM) series as the base on a Transverse Mercator projection. The map number is 15048 and is called the Banquereau sheet . The number is based on the Marsden Square identification system.

The maps are: 1) Data Control (seismic reflection), 2) Zonation of Bedforms, 3) Thickness of Holocene Sediments (Sable Island Sand and Gravel), 4) Grain Size Distribution, Sand Fraction and 5) Sample Location (classification). Bathymetry in metres is also included on all of the maps. Well site data collected by petroleum exploration companies was also used in the compilation.

The maps will be released in a digital format at a later date.

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