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GEOLOGICAL SURVEY
COMMISSION GEOLOGIQUE
OTTAWA

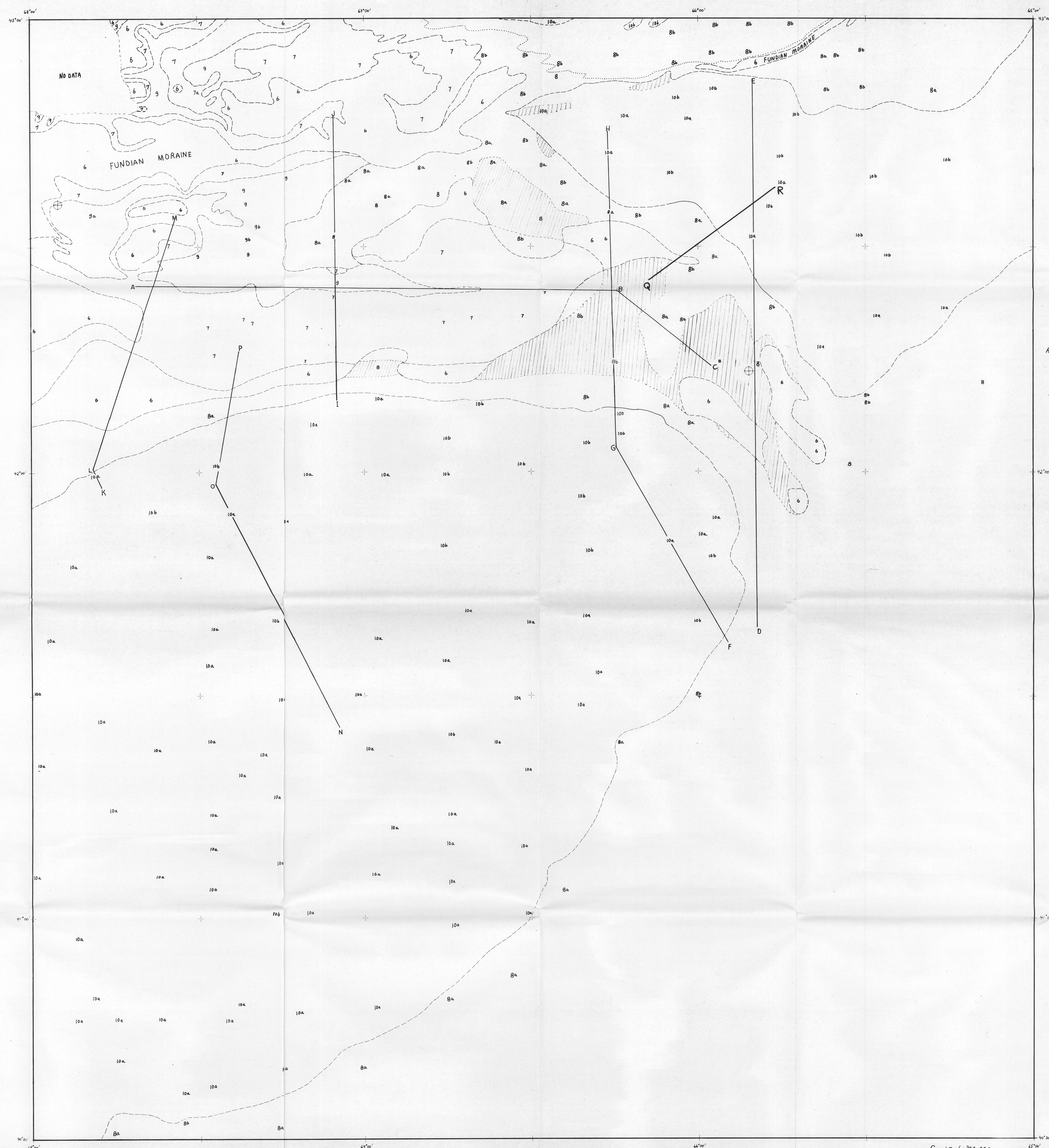


CHART 1

SURFICIAL GEOLOGY: GEORGES BANK,
BROWNS BANK AND THE SOUTHEASTERN
GULF OF MAINE.

LEGEND

- 10 Sable Island Sand and Gravel: 10a, sand with <50% gravel; 10b, gravel with <50% sand.
- 9 LaHave Clay: 9a, silty clay; 9b, clayey silt.
- 8 Sambro Sand: 8a, sand, silt and clay with <10% gravel; 8b, sand, silt and clay with >10% gravel.
- 7 Emerald Silt: poorly sorted clayey and sandy silt. May contain minor gravel.
- 6 Scotian Shelf Drift: glacial till.

- Geologic boundary, defined, approximate
- A-B Line of geologic cross-section (see Chart 2).
- //// Areas where glacial till is <2m from surface.
- Boundary delineating zone of rough seabed with numerous bedrock outcrops
- 8a Location of surface grab or gravity core

Geology by

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