

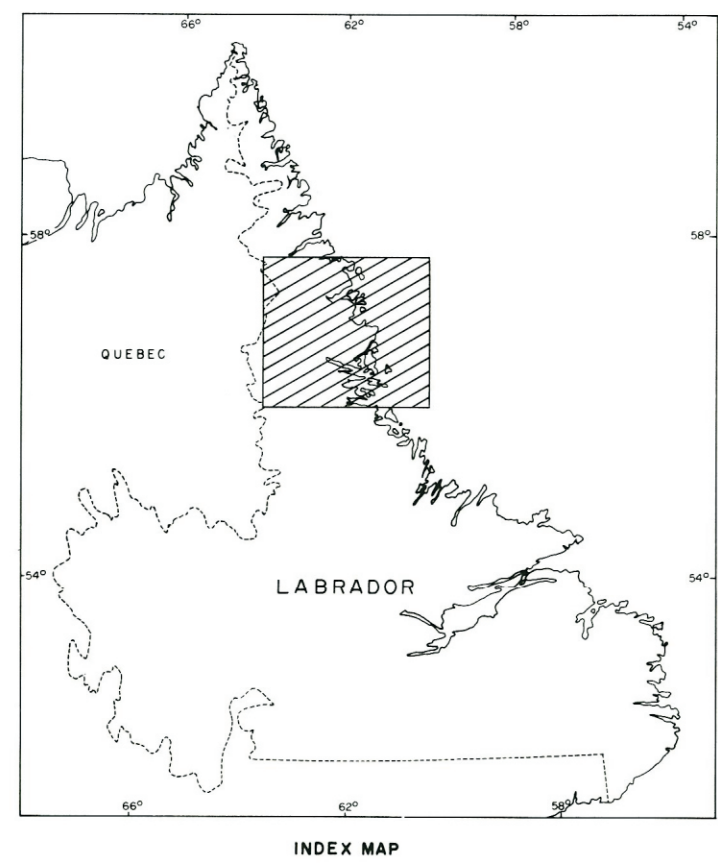
- LEGEND**
- QUATERNARY**
- 0 Superficial deposits, chiefly glacio-aqueous. Some thinly bedded silts.
- EOCAMBIAN (?)**
- 11 Unmetamorphosed sandstone, mostly red, with basal conglomerate.
- PRECAMBRIAN**
- 10 Diabase dikes
 - 9 Granitic rocks
- PALEOHELIKIAN ELSONIAN PLUTONS**
- 8 Adamellite complex: F, olivine facies; A, hornblende facies; B, biotite facies; M, marginal facies.
 - 7 Diorites and tonalites, finer grained and darker than typical anorthosites, possibly transitional between adamellite and anorthosite.
 - 6 Kialapait intrusion and other olivine gabbros, olivine norites, or troctolites, finer grained than typical anorthosite.
 - 5 Anorthosite complex: a, dark facies; b, pale facies; c, buff-weathering facies.
 - 4 Granulites of uncertain origin, associated with anorthosite, locally at its margin.
- APHEBIAN TO ARCHEAN**
- 3 Alpine type ultramafics.
 - 2 Paragneiss and granulites, S, least metamorphosed Aphebian Snyder group.
 - 1 Undifferentiated basement complex: K, contains relatively abundant granitic intercalations and crosscutting material, possibly of Kenoran origin.

- SYMBOLS**
- Geological boundary (defined, approximate)
 - Fault or major linear (dip angle known; U, upthrown side)
 - Foliation or layering (vertical, steep, moderate dip)
 - Lineation (plunge known)
 - Ultrabasic material (not Alpine type) U
- Geology by E. P. Wheeler, 2nd, 1926 - 1973, with modifications based on investigations by D. Bridgwater, P. H. Grimley, S. A. Morse, M. J. Piloski, C. C. Rubins, D. de Waard, and N. Westoll.

This map may be subject to revision and correction.

Geological cartography by Mineral Development Division, Department of Mines and Energy, Government of Newfoundland and Labrador.

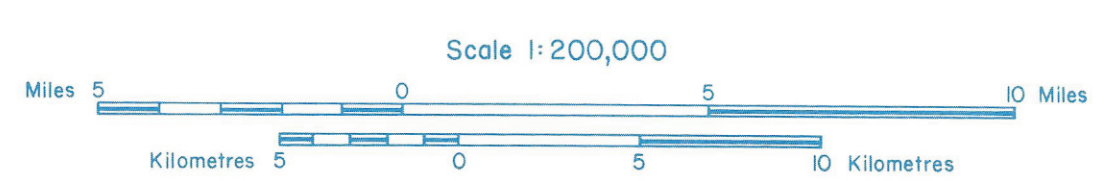
Copies of this map may be obtained from the Publications and Information Section, Mineral Development Division, Department of Mines and Energy, P. O. Box 4750, St. John's, Newfoundland A1C 5T7.



Note: The boundary between Quebec and Newfoundland in this area is the crest of the watershed of the rivers flowing into the Atlantic Ocean and to date of publication it has not been surveyed nor monumented.

Note: Dans cette région, la frontière entre Québec et Terre-Neuve suit la ligne de faite du bassin hydrographique des rivières s'écoulant vers l'Atlantique. A la date de publication, cette ligne n'avait été ni levée ni bornée.

MAP 80-13
TASIUAK LAKE



This project was financed under the Canada/Newfoundland Mineral Development Subsidiary Agreement (1977-1981) by contributions from the Government of Newfoundland and Labrador (10 percent) and from the Departments of Regional Economic Expansion (45 percent) and Energy, Mines and Resources (45 percent) of the Government of Canada. Printing was paid for by the Geological Survey of Canada under the Canada-Newfoundland cooperative mineral program (1982-1984).