

LEGEND

SILURIAN

- 6 CHICOTTE FORMATION: crinoidal limestone
- 5 JUPITER FORMATION: alternating limestone and shale; bioherms at base in eastern exposures
- 4 GUN RIVER FORMATION: limestone with shale partings and interbeds, most abundant in upper part; intraformational conglomerate
- 3 BECSIE FORMATION: limestone; upper 25 feet green shale with limestone nodules; intraformational conglomerate

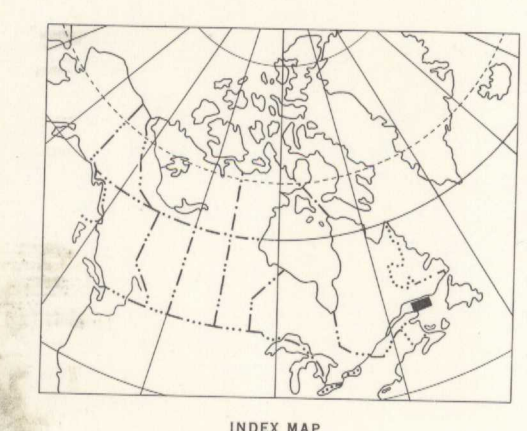
PALEOZOIC

ORDOVICIAN

- 2 ELLIS BAY FORMATION: alternating shale with limestone interbeds and limestone with shale interbeds; six members, bioherms at base of upper
- 1 VAUREAL FORMATION: lower member shale with limestone interbeds, nodular; upper member limestone with shale interbeds, bioherms in upper part; intraformational conglomerate throughout

Bioherms bX
 Rock exposures X
 Geological boundary (approximate, assumed) - - -
 Bedding (inclined) /
 Joint (vertical) |
 Dyke (defined) //
 Glacial striae ~~~~~
 Age determination (in million of years) 138
 Gravel pit X
 Diamond drill hole 008

Geology by T. E. Bolton, 1957-69
 To accompany GSC Paper 71-19
 Geological cartography by the Geological Survey of Canada
 Base map at the same scale published by the Surveys and Mapping Branch 1959 and 1961 with additions by the Geological Survey of Canada
 Approximate magnetic declination 26°30' West, decreasing 3.7' annually 1971

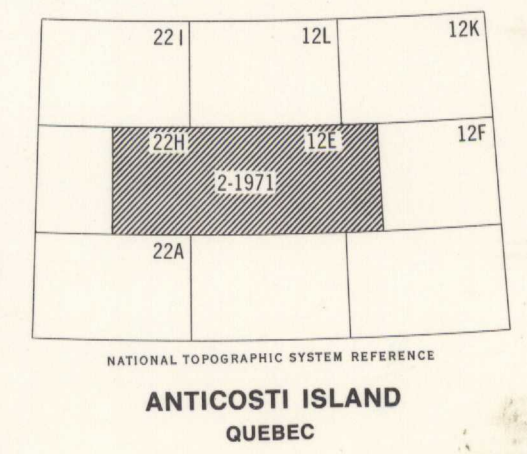
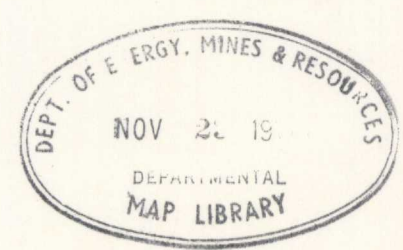


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MAP 2-1971
 PAPER 71-19
 GEOLOGY
ANTICOSTI ISLAND
 QUEBEC
 Scale 1:250,000
 Miles 0 4 8 12
 Kilometres 0 6 12 18

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ANTICOSTI ISLAND QUEBEC

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