

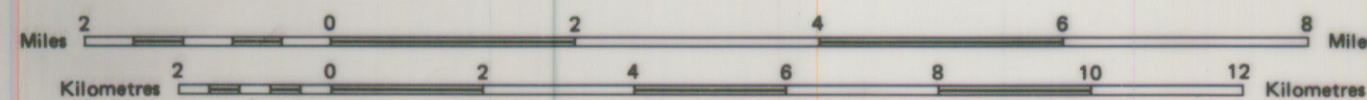
GOLD COMPILATION OF THE MEGUMA TERRANE IN NOVA SCOTIA

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1986

NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY

Scale 1:100,000



Cartography by Nova Scotia Department of Mines and Energy, Stellarton

PRELIMINARY SERIES

OFM
86-051

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Grid shown is based on the NTS

Each NTS map sheet is divided into four quadrants (A, B, C, D) each being a Nova Scotia Claim Reference Map.

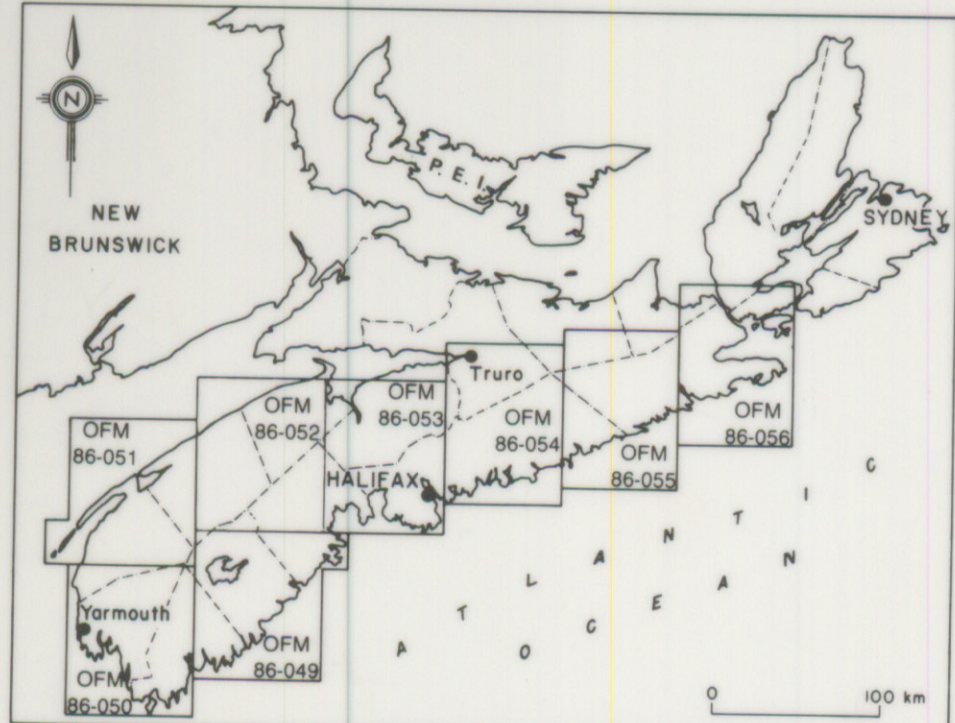
Each Claim Map is divided into 100 mineral blocks numbered as shown below. (See Mineral Resources Act, and Regulation "Boundaries of Mineral Lands")

LEGEND

- Trassic**
 - 12 Fundy Group
 - 12a North Mountain Formation: basal
 - 12b Blomidon Formation: intermediate
 - Wolfeville Formation: non-igneous
- Late Carboniferous or Younger**
 - 11 Unroofed debris, pebbles, flysch and other sedimentary rocks
- Late Carboniferous**
 - 10 Canoe Group and Picou Group
- Early Carboniferous**
 - 9 Windsor Group
- Horion Group**
 - 8
- Late Devonian to Early Carboniferous**
 - 7 Unroofed sedimentary rocks
- Middle to Late Devonian**
 - 6 Unroofed sedimentary and volcanic rocks, includes Fourteen Lake Group
- Devonian to Early Carboniferous**
 - 5 Plutonic Rocks: Granite, gneiss, quartzite, metabasite, amphibolite, schist, mafic gneiss, mafic schist, mafic amphibolite
- Early Devonian**
 - 4 Torbrook Formation: mafic diorite, minor volcanic
 - Knoxville Formation: non-mafic diorite
- Ordovician to Late Silurian**
 - 3 White Rock, Kenville, New Canaan Formations and Arisaig Group: mafic and non-mafic diorite, minor volcanic
- Cambrian to Early Ordovician**
 - 2a Unroofed volcanic rocks, including the Keppoch Formation
 - 2b Magnum Group
 - 2c Halifax Formation: dark, silty, minor quartzite
 - 2d Goldenville Formation: quartzite, gneiss, gneiss, mafic schist

SYMBOLS

- 1 2 Gold district with surveyed blocks
- 1 3 Gold district (partial) as shown on the relevant GSC (Fairbairn) plan
- ★ Gold district (survey diagram unavailable)
- ✕ Gold mine or extensive workings
- ✕ Gold occurrence
- ✕ Gold occurrence—not confirmed (no evidence of gold being found)
- Gold prospect
- ★ Soil, till, silt or whole rock analysis; assay values greater than 0.01oz./ton (300 ppb)
- ▲ Claims groups
- ▲ Lake sediment geochemistry survey (1977-78), with gold values in ppb
- 016-3 NSDME Mineral Occurrence Data File number (1:50,000)
- 6.4oz. Gold production (tray ounces)
- 6.4oz. Multiple commodities present, listed in order of importance
- Quartz veins
- Geological boundary
- Anticline
- Syncline
- Fault



INDEX MAP

NTS Reference: All of the NTS sheets 21A/5, 21A/12, 21A/13, 21B/5 & 21B/6 and part of sheets 21A/2, 21A/4, 21A/6, 21A/11, 21A/14 & 21B/1

