

OFM 88-035
11G/13

Department of Mines and Energy
**MINERAL RESOURCE LAND USE
MAP
OF
CAPE BRETON COUNTY**

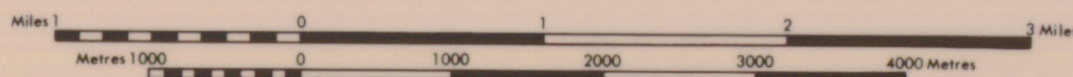
OFM 88-035
(11G/13)

Compiled By
D.B. HOPPER AND H.J. GILLIS

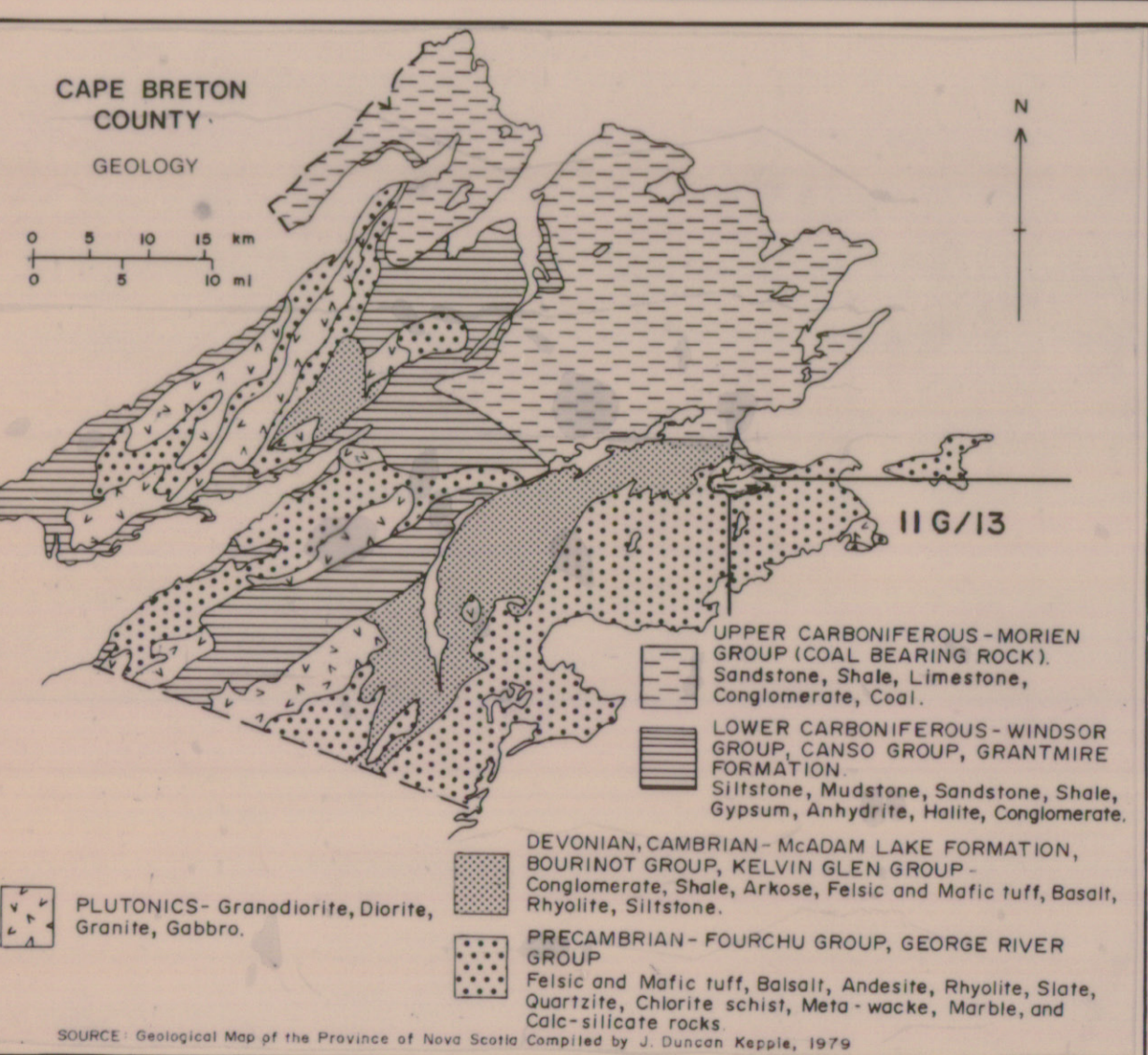
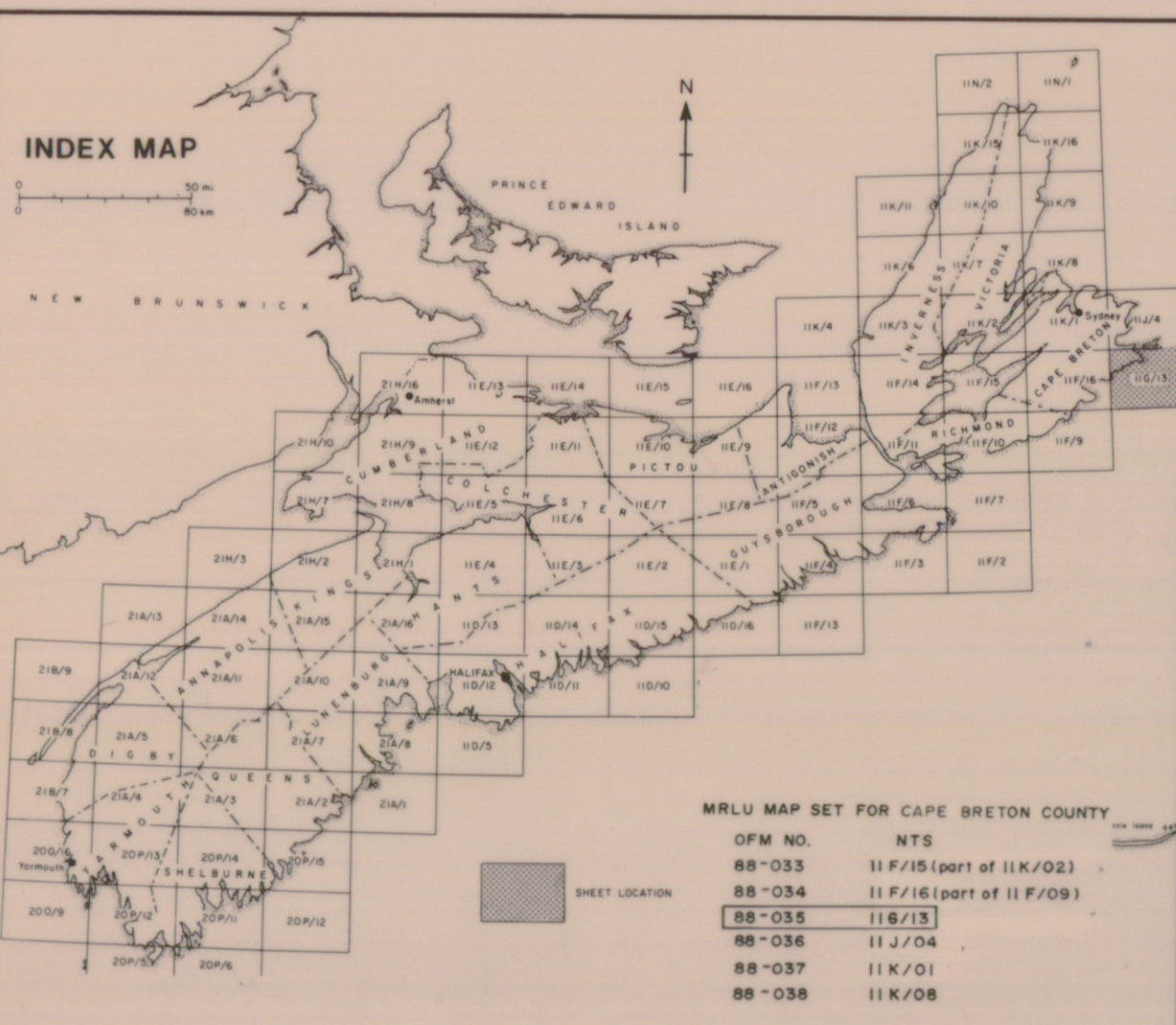
1988

HONOURABLE KEN STREATCH
MINISTER
JOHN J. LAFFIN, P.ENG., FEIC
DEPUTY MINISTER

SCALE: 1:50 000



A T L A N T I C O C E A N



SAND & GRAVEL RESOURCES

- Sand deposit
- Gravel deposit
- Sand & gravel deposit
- PE (active, abandoned or active on demand) (operator name given if available)

METALLIC MINERALS

Mineral occurrence

Mine (active, inactive)

Mine tailings

Gold mining camps**

Shaft/sid (abandoned)

Metals

Antimony	Sb	Mercury	Hg
Aspic	As	Molybdenum	Mo
Bismuth	Bi	Nickel	Ni
Cadmium	Cd	Platinum (group)	Pt
Calcium	Ca	Silver	Ag
Cobalt	Co	Tin	Sn
Copper	Cu	Titanium	Ti
Gold	Au	Vanadium	V
Lead	Pb	Zinc	Zn
Manganese	Mn		
Zinc	Zn		

Drillhole

Note: Each inactive location or area of concentrated drilling will be accompanied by a reference number or range of numbers from the NSDME Database, and by a listing of the metals found at the location.

**NSDME: N.S. Department of Mines and Energy
**THE TERM GOLD MINING CAMP IS EQUIVALENT TO GOLD DISTRICT.
**N.D. = No Data

INDUSTRIAL MINERALS

Mineral/Commodity occurrence

Mine/Quarry (active, inactive)

Mine/Quarry boundary

Mine tailings

Peat bog (horizontal peat > 100 ha)

Industrial Minerals & Commodities:

Alumina	Diatomite	Marl
Agate	Dolomite	Mica
Agassizite	Epidote	Peat moss
Amphibole	Feldspar	Prevalite (sulfate)
Amphibole (asbestos)	Fluorite	Prevalite (oxide)
Anthracite	Galena	Serpentine
Androsite	Garnet	Silica
Baryte	Glauberite	Shale
Beryl	Greenalite	Shale (argillaceous)
Bronze	Gypsum	Shale (bituminous)
Burkite	Halite	Shale (oil shale)
Building stone	Ironstone (oxide)	Silica sand
Calcite (crystalline)	Jasper	Silica (amorphous)
Calcite (massive)	Lawsonite	Sulfur
Chalcopyrite	Lawsonite	Talc
City	Lawsonite	Talc
Cracked stone	Lawsonite	Talc
Diatomite	Lawsonite	Talc
Diatomite	Lawsonite	Talc

Drillhole

Note: Each inactive location or area of concentrated drilling will be accompanied by a reference number or range of numbers from the NSDME Database, and by a listing of the commodities found at the location.

ENERGY RESOURCES

Coal field boundary (approximate)

Coal mine (active, inactive)

Coal seam (approximate, inferred)

Coal waste bank

Near surface coal resource (< 100 feet below surface)

Underground coal resource (> 100 feet below surface)

Peat bog (fuel peat > 100 ha)

Oil shale

Surface Petroleum shows

Drillhole

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LANDFORMS

Glaciofluvial deposits

Kames, kame terraces, outwash

Eskers

COMpletely RESTRICTED

Glaciolacustrine deposits

Glaciomarine deposits

National park, national historic park, national historic site

Drumlines

Sink hole, sink hole topography

Exposed bedrock (or thin till veneer)

GEOLOGICAL POINTS OF INTEREST

Geological points of interest

Note: Each inactive location or area of concentrated drilling will be accompanied by a reference number or range of numbers from the NSDME Database, and by a listing of the commodities found at the location.

LAND USE

Land owned/leased by mining companies

Note: The following categories are those land uses which completely or partially restrict mineral exploration and mining

COMpletely RESTRICTED

National Defence land

National park, national historic park, national historic site

Drumlines

Uranium closure area

PARTIALLY RESTRICTED

Protected beach (designated under the Beaches Preservation and Protection Act)

Ecological site/protected site (designated under the Special Places Protection Act)

Game preserve/wildlife management area

Indian reserve

Major airport (civilian)

Preservation area (Peggys Cove and Sherbrooke Village)

Provincial park (or park reserve > 2 km²)

Township land

Watersupply watershed

Land Use Boundary

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