

60° 58'

11 K2/NW 46° 15'

LEGEND

MISSISSIPPIAN

Windsor and Horton
Conglomerate and coarse sandstone; minor limestone and gypsum.

DEVONIAN or earlier

Alaskite; minor pegmatite.
Granite
Granodiorite
Syenite and quartz syenite
Diorite, quartz diorite; minor gabbro. Includes minor early and late lamprophyre dykes.

PRECAMBRIAN

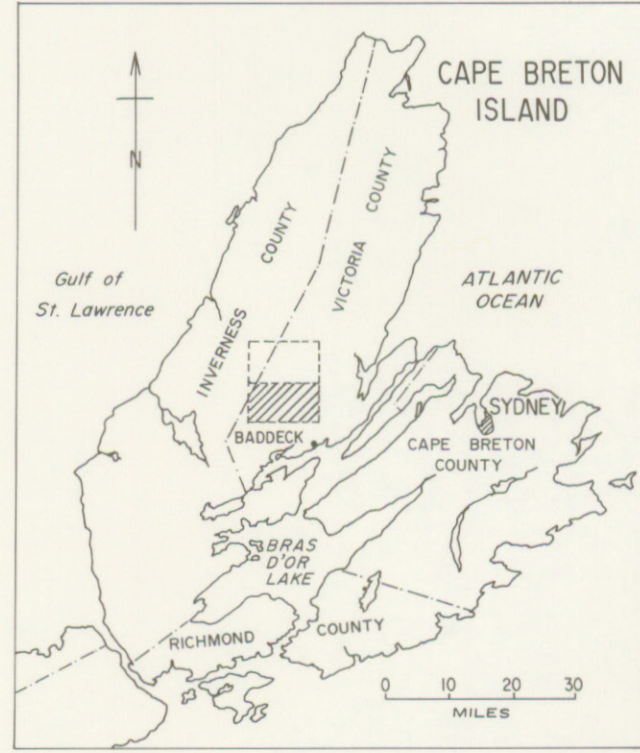
George River Group
Quartzite
Limestone
Dolomite
Amphibolite. Probably mainly volcanic rocks, but much is of uncertain origin; includes minor undifferentiated gabbro and diorite. Some tuff.
Feldspathic quartzite. Interbedded slate and quartzite.
Derived quartz-feldspar-biotite rocks
Derived quartz-feldspar-biotite gneisses, above the garnet isograd.
Grey slate; minor interbedded quartzite and feldspathic quartzite.
Brown and grey slate; minor interbedded quartzite and grey slate.
Conglomerate
Rhyolite, trachyte; minor tuff.

Geology by G. C. Milligan, with the assistance of Brian White,
R. M. Creed and A. K. Chatterjee, 1966 and 1967.

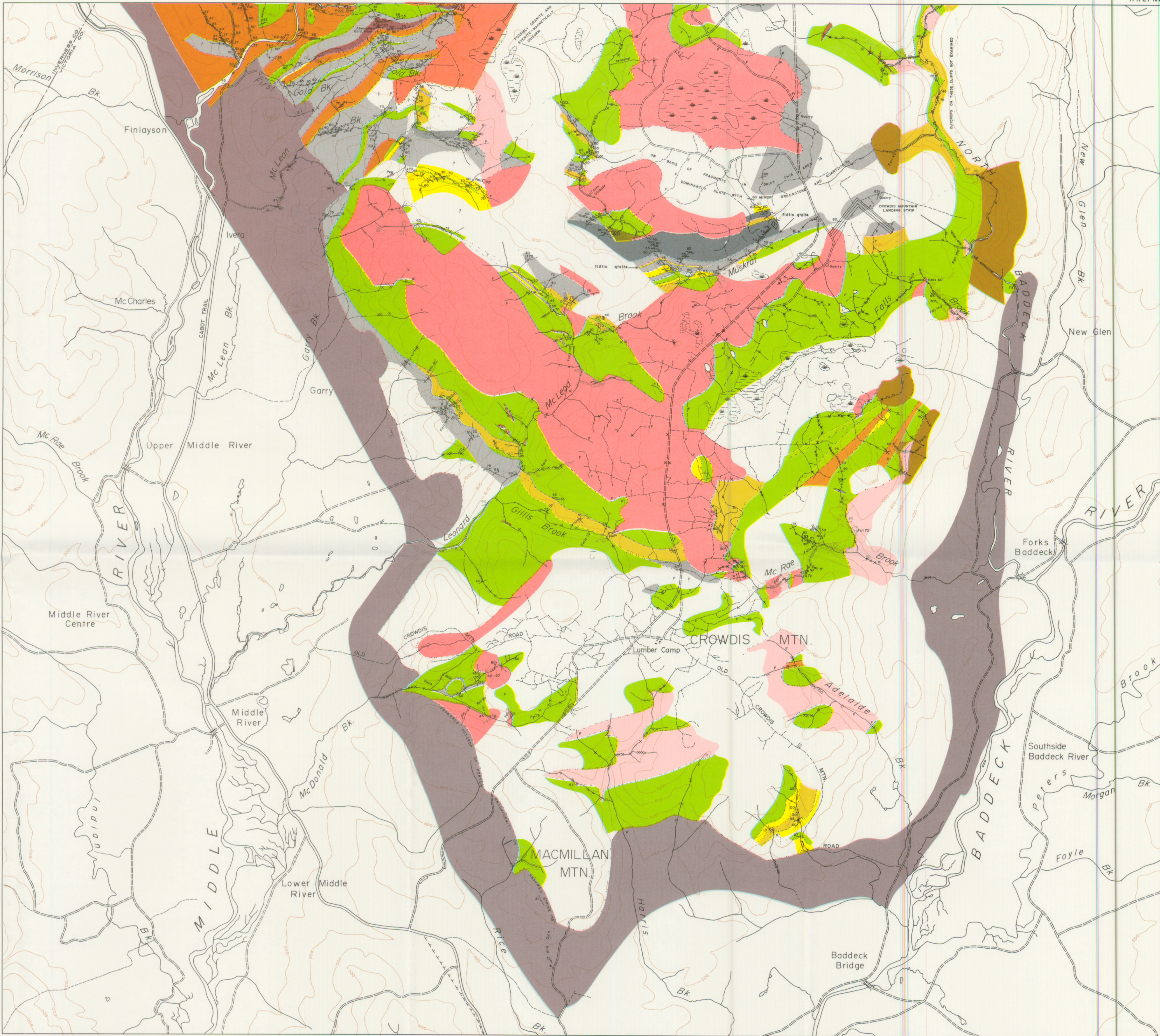
To accompany Nova Scotia Department of Mines Memoir No.7.

SYMBOLS

Strike and dip of bedding: vertical, inclined
Strike and dip of cleavage or foliation: vertical, inclined
Strike and dip of fault (observed, approximate, assumed), with plunge of lineation and sense of motion
Contact: observed, approximate, assumed
Anticline, syncline
Drag fold, with plunge and sense of motion
Outcrops: isolated; adjacent to stream; area of outcrops
Loose fragments and boulders of "float", dominantly of one rock type
Roads: metalled, unmetalled, woods road



KEY MAP



GEOLOGY
CROWDIS MOUNTAIN AREA
VICTORIA COUNTY, NOVA SCOTIA.

