



GEOLOGICAL SURVEY OF CANADA
DEPARTMENT OF ENERGY, MINES AND RESOURCES

PRELIMINARY SERIES

LEGEND

Note: Weighted legend blocks indicate map-units that appear on this map

QUATERNARY

18 Drift

ORDOVICIAN

17 Limestone; minor shale

APHEBIAN (?)

16 Diabase

APHEBIAN

15 Ultrabasic rocks

14 Hypersthene granite

13 Biotite granite

12 Gneissic granite

11 Migmatite

10 Quartzite

9 Crystalline limestone

8 Hornblende-pyroxene gneiss

7 Garnet-biotite-quartz-feldspar gneiss

6 Rusty paragneiss; commonly graphite-bearing

5 Sillimanite gneiss and schist

4 Biotite-quartz-feldspar gneiss

3 Quartz-feldspar gneiss; 3a, biotite-quartz-feldspar gneiss

2 Biotite gneiss

1 Volcanic rocks

Geological boundary (assumed, gradational)

Bedding (horizontal, inclined, vertical, overturned, dip unknown)

Foliation (horizontal, inclined, vertical, dip unknown)

Lineation, axes of minor folds (horizontal, inclined, vertical)

Fault (assumed)

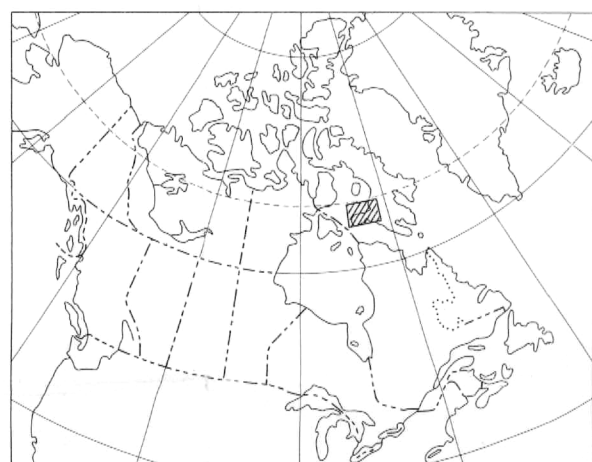
Geology by R. G. Blackadar. Field observations by R. G. Blackadar, 1958-1961, 1964-1965; V. L. Davison, 1951; Y. O. Fortier, 1952; R. N. McNeely, 1965; P. H. Smith, 1965; F. C. Taylor, 1965

Geological cartography by the Geological Survey of Canada, 1967

Base-map cartography by the Geological Survey of Canada, 1967 from 1/250,000 scale map published by Surveys and Mapping Branch in 1961-1964

Mean magnetic declination, 46° 46' West, decreasing 17.1' annually. Readings vary from 37° 59' in the SW corner to 50° 15' in the NE corner of the map-area

All elevations in feet above mean sea-level



Published 1967, the Centennial
of Canadian Confederation
1867-1967

MAP 16-1966

PAPER 66-47

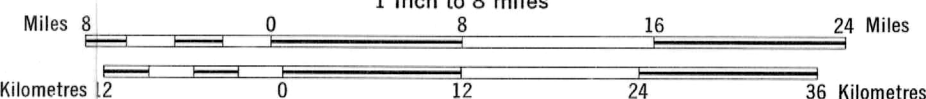
GEOLOGY

FOX E PENINSULA

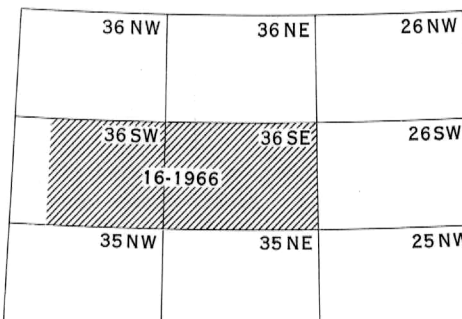
DISTRICT OF FRANKLIN

Scale 1:506,880

1 inch to 8 miles



This map has been produced from a scanned version of the original map
Reproduction par numérisation d'une carte sur papier



NATIONAL TOPOGRAPHIC SYSTEM REFERENCE

FOX E PENINSULA

DISTRICT OF FRANKLIN