

23-1965



GEOLOGICAL SURVEY OF CANADA
DEPARTMENT OF MINES AND TECHNICAL SURVEYS

PRELIMINARY SERIES

41 4/7



- LEGEND**
- UPPER SILURIAN**
Ss SALINA FORMATION
- MIDDLE AND LOWER SILURIAN**
Sg GUELPH FORMATION
- PALAEOZOIC**
Safh AMABEL AND FOSSIL HILL FORMATIONS: (Lockport)
Schm CABOT HEAD AND MANITOULIN FORMATIONS
- UPPER ORDOVICIAN**
Oq QUEENSTON FORMATION
Ogb GEORGIAN BAY FORMATION
- Rock outcrop x
Geological boundary (defined, approximate or assumed)
Glacial striae
Show of oil
Dry well
Sand or gravel x

Geology by J. F. Caley, 1940-1945; J. F. Caley and B. A. Liberty 1946-1949; B. A. Liberty, 1954-1958

Compiled by B. A. Liberty, 1965

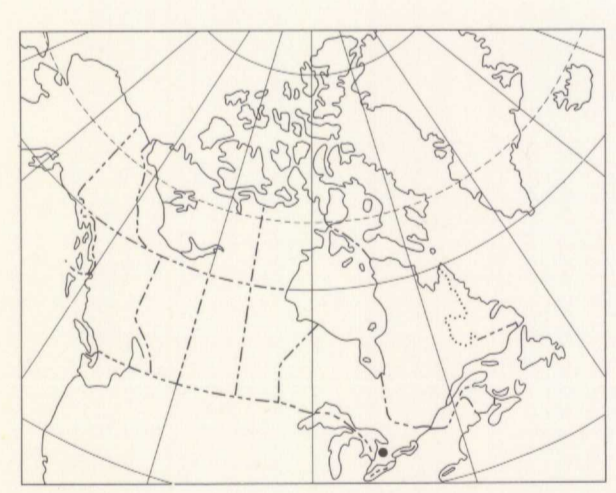
To accompany GSC Paper 65-41 by B. A. Liberty

Geological cartography by the Geological Survey of Canada, 1966

- Road, all weather
Other roads
Trail
Railway
Telephone line
Post Office
Intermittent stream
Marsh
Contours
Height in feet above mean sea-level 1422

Base-map compiled and drawn by the Army Survey Establishment, RCE, 1950

Approximate magnetic declination, 06° 21' West, increasing 1.3' annually



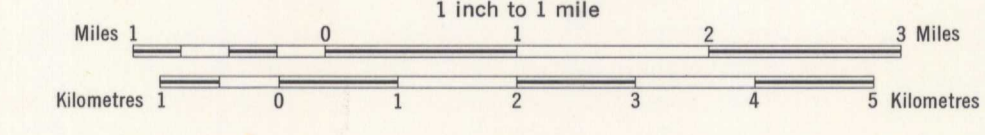
INDEX MAP

Published, 1966
Copies of this map may be obtained from the Director, Geological Survey of Canada, Ottawa

MAP 23-1965
PAPER 65-41
GEOLOGY

MARKDALE
ONTARIO

Scale 1:63,360
1 inch to 1 mile



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