



LEGEND

ORDOVICIAN

MIDDLE ORDOVICIAN

1 Cobourg beds: light to dark grey limestone; predominantly fine grained; argillaceous and/or nodular calcareous limestone; some lithographic and sublitographic

2 Sherman Fall beds: grey to bluish grey limestone; predominantly fine crystalline to sublitographic with prominent thin shale beds; medium and coarse crystalline beds predominate in uppermost strata

PALAEZOIC

Rock outcrop x

Geological boundary (assumed) - - - - -

Glacial striae - - - - -

Gravel pit GP

Geology by B.A. Liberty, 1959

Main highway =

Other roads - - - - -

Railway - - - - -

Power line - - - - -

Post Office P

Lighthouse L

County boundary - - - - -

Township boundary - - - - -

Concession and lot number V 2

Indian Reserve boundary - - - - -

Intermittent stream - - - - -

Marsh - - - - -

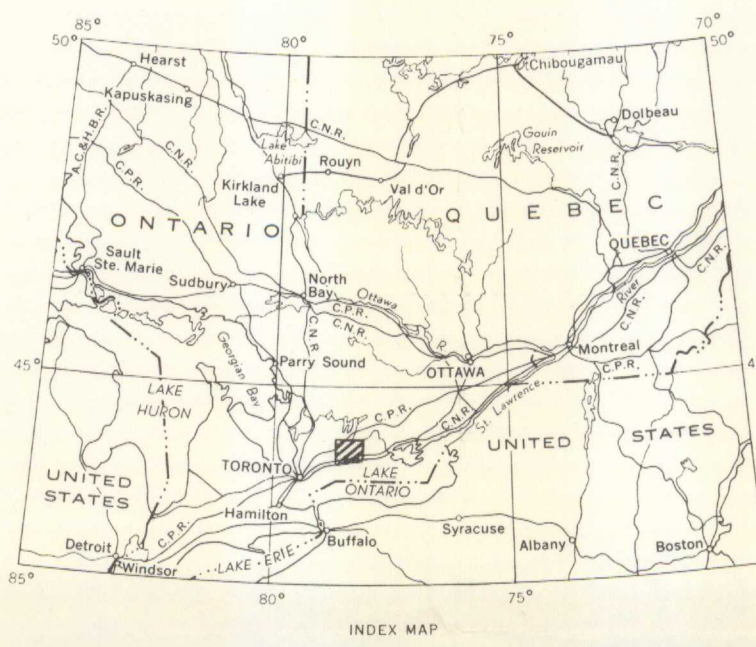
Height in feet above mean sea-level 245

Cartography by the Geological Survey of Canada, 1960

Approximate magnetic declination, 8° 51' West

Air photographs covering this area may be obtained through the National Air Photographic Library, Topographical Survey, Ottawa

In response to public demand for earlier publication, Preliminary Series maps are now being issued in this simplified form, thereby effecting a substantial saving in time. There is no loss of information, but the maps will be clearer to read if all or some of the map-units are hand-coloured.



MAP 16-1960
TO ACCOMPANY PAPER 60-14
GEOLOGY
RICE LAKE - PORT HOPE
PETERBOROUGH, NORTHUMBERLAND,
AND DURHAM COUNTIES
ONTARIO

Scale: One Inch = One Mile = 1/63,360 Miles

