

LEGEND

- PRE-CAMBRIAN
    - POST LOWER HURONIAN
      - 8 Diabase, granite porphyry, diorite diabase, leucoporphyr
    - HURONIAN
      - 7 Conglomerate, arkose, quartzite
    - LAURENTIAN
      - 6 Biotite granite and quartz barabrande granite and quartz, muscovite-quartz, quartzite, pyroxenite
    - PONTIAC SCHIST
      - 5 Biotite-quartz, biotite-schist, quartz schist
    - KEEWATIN
      - 4 Quartz porphyry, syenite, and gabbro
      - 2-3 Perovskite dolomite, slate and phyllite
      - 1 Gneiss and green schist, gabbro basalt, porphyry, barabrande schist, diorite schist
- AB Unidentified contact zone
- Geological boundary (dotted)
- Geological boundary (solid)

Note. Small areas of sedimentary material not indicated on the map, are known to occur associated with the greenstones and green schists, (Keweenaw, 1).

Magnetic declination about 9°45' West.

Geographical position based on latitude and longitude observations at Liskeard by Dominion Astronomical Branch, Department of Interior.

C. O. Senécal, Geographer and Chief Draftsman.  
S. G. Alexander, Draftsman.

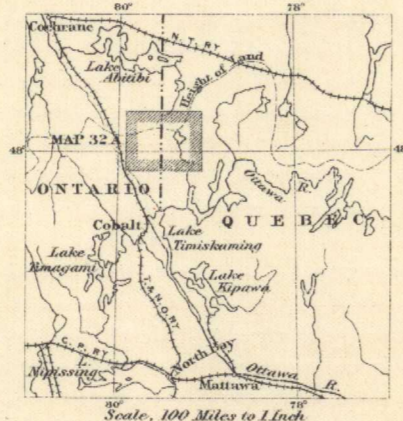
MAP 32 A

LARDE LAKE AND OPASATIKA LAKE  
NIPISSING, ABITIBI AND PONTIAC  
ONTARIO AND QUEBEC

Scale, 1:26,720



2 MILES TO 1 INCH



GEOLOGY  
M. E. WILSON 1908-1909

SURVEYS  
W. J. WILSON 1901  
W. A. PARKS 1904  
M. E. WILSON 1908-1909  
DEPARTMENT OF LANDS, FORESTS AND MINES, ONTARIO.  
DEPARTMENT OF LANDS AND FORESTS, QUEBEC.  
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