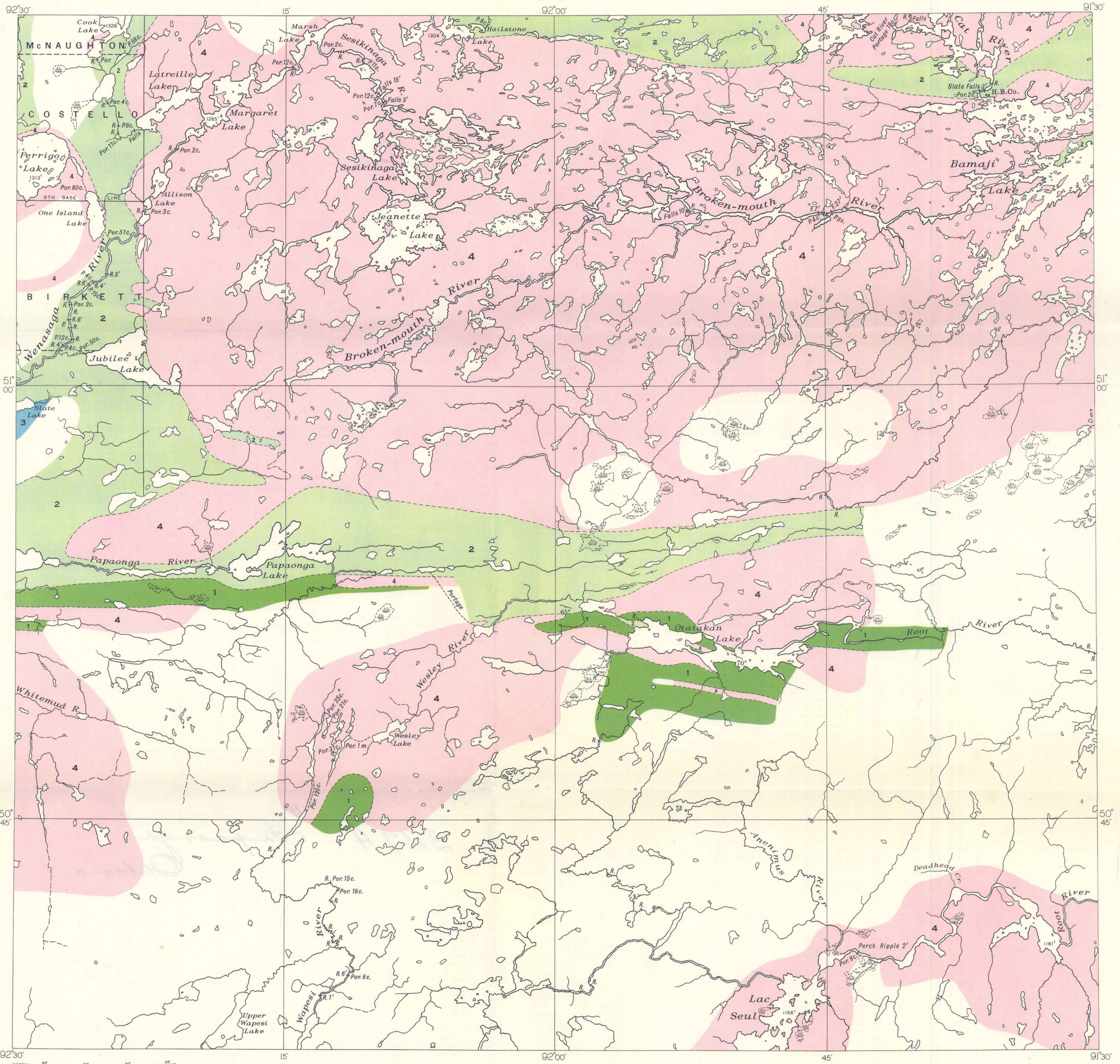


Issued 1936



LEGEND

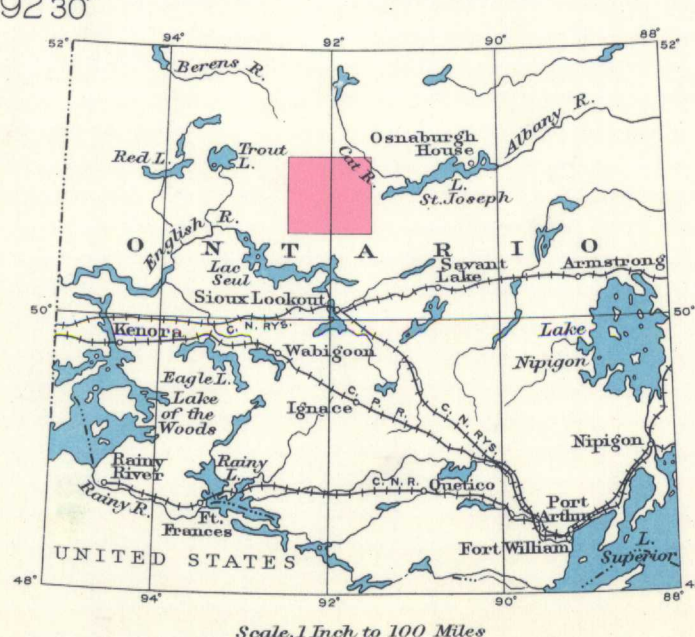
- ARCHEAN (EARLY PRECAMBRIAN)
- 4 Granite, granodiorite, etc., undifferentiated, small bodies of greenstone  
 (The relative ages of 2 and 3 are unknown)
  - 3 Slate, greywacke, conglomerate
  - 2 KEEWATIN: andesite lava and tuff with minor amounts of basalt, iron formation and slaty sediments
  - 1 Quartz-biotite schist

- Geological boundary (approximate) . . . . .
- Bedding (inclined, vertical) . . . . .
- Glacial striae . . . . .

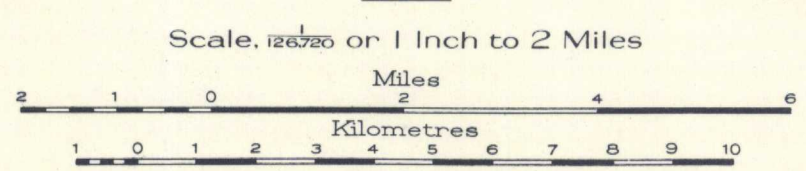
Geology by W. I. Wright, 1935; and Ontario Department of Mines.  
 Base-map prepared from information supplied by the Topographical and Air-Survey Bureau, Department of the Interior.

DESCRIPTIVE NOTES

The area is best entered by aeroplane from Hudson. The eastern part may be reached from Hudson by a good water route following English river, Lac Seul and Root river. The western part may be entered by following another good water route from Hudson via Lac Seul, Gold Pines and the Wenasaga river. The water routes within the area are good.  
 The several larger areas of Kewatin volcanic rocks are largely occupied by rather massive greenstones cut by dykes of granite and feldspar porphyry. Sheared zones have been developed in the greenstones and in many cases hold small amounts of pyrite. No intensive prospecting has yet been done in the area. Claims have been staked several times but apparently have been allowed to lapse. Bedrock in the greenstone belts, and especially in the belt along the Papaonga river, is largely concealed by muskeg or by large deposits of sand and gravel.



MAP 347A  
**PAPAONGA AREA**  
 KENORA DISTRICT  
 (PATRICIA PORTION)  
 ONTARIO



NOT TO BE TAKEN FROM LIBRARY  
 NE PAS SORTIR DE LA BIBLIOTHÈQUE

TRUE NORTH  
 MAGNETIC NORTH  
 Approximate magnetic declination, 4° East.