

JUN 2 1914

LEGEND

RECENT AND PLEISTOCENE
Recent alluvium and glacial drift

COBALT SERIES
A6 Conglomerate, with some greywacke, arkose, and slate

PRE-HURONIAN INTRUSIVES
5 LATER GABBRO
Olivine and quartz gabbro dykes
4 Granite and granodiorite
3 Syenite porphyry; dykes and small bosses
2 Quartz diorite (older gabbro)
1 Diorite porphyry

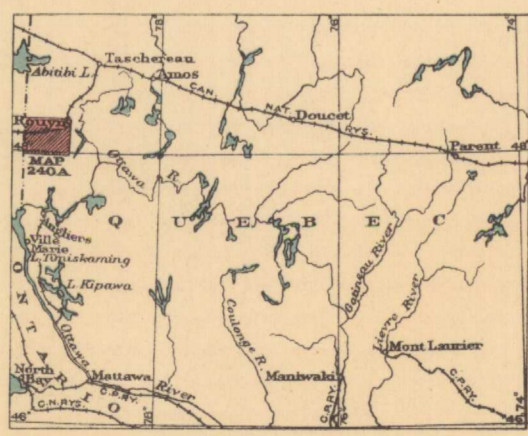
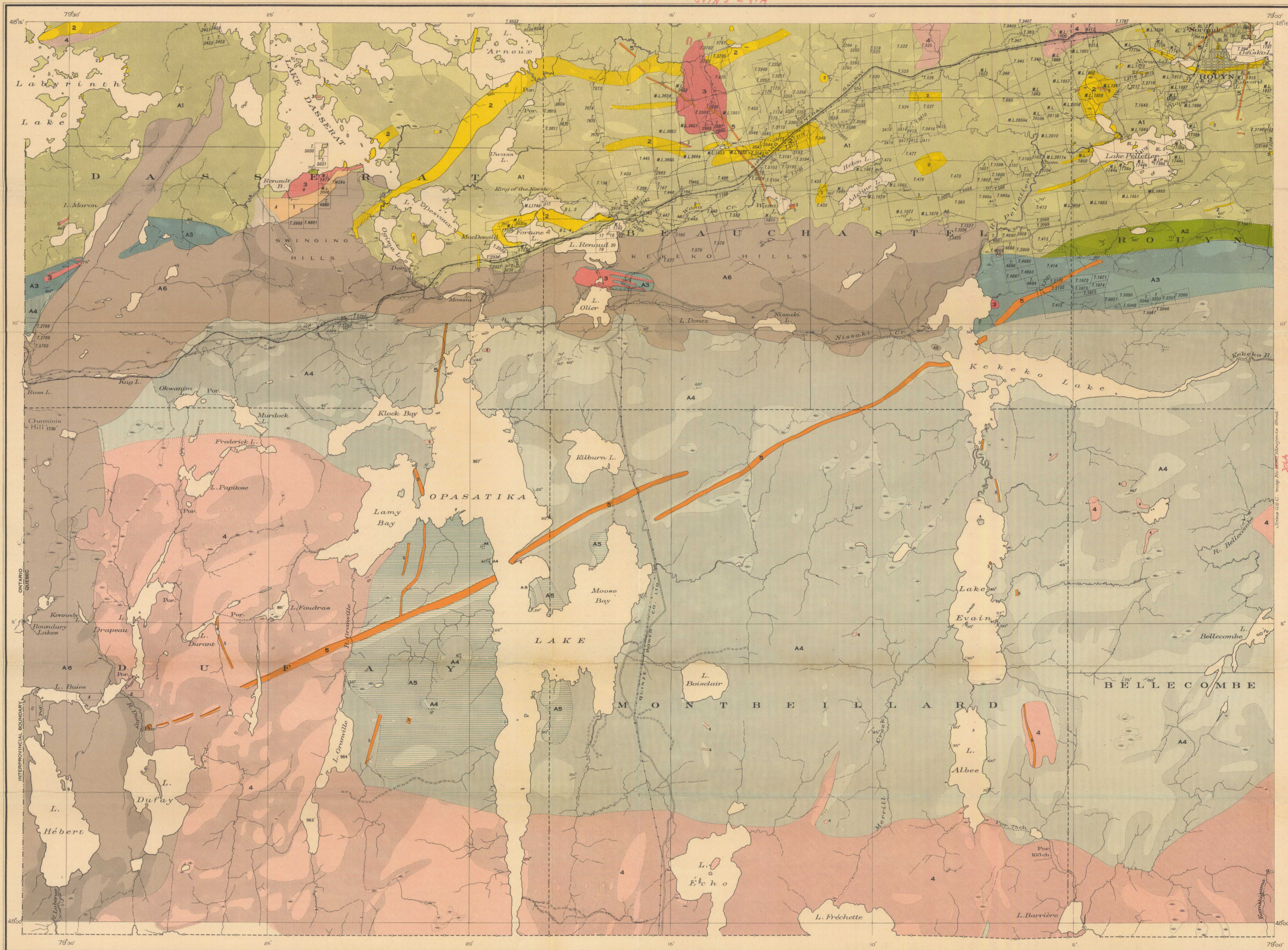
TIMISKAMING SERIES
A5 Altered basic lava
A4 Greywacke and quartzite mainly, largely altered to mica schist; some small sills of amphibolite
A3 Conglomerate, with some interbedded greywacke

KEEWATIN SERIES
A2 Dark thin-bedded tuffs
A1 LAVAS
Basalts, andesites, dacites, rhyolites, with some minor amounts of interbedded tuffs and small masses of basic intrusives

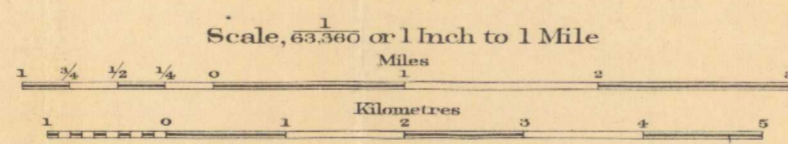
Geological boundary
Bedding (inclined, overturned, vertical, horizontal)
Schistosity (inclined, vertical)
Fault
Road
Road not well travelled
Trail or portage
Transmission line
Mile post
7,1001 Mining claim numbers

Approximate magnetic declination, 11° 30' West.

SOURCES OF INFORMATION
Geology by H. C. Cooke, 1921, 1926, 1927, and H. C. Gunning, 1925.
Surveys by the Department of Lands and Forests, Quebec, and by S. Bartlett, 1926, together with compilation of aerial photographs supplied by the Topographical Survey, Department of the Interior.



MAP 240 A
OPASATIKA SHEET
TÉMISCAMINGUE COUNTY
QUEBEC



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