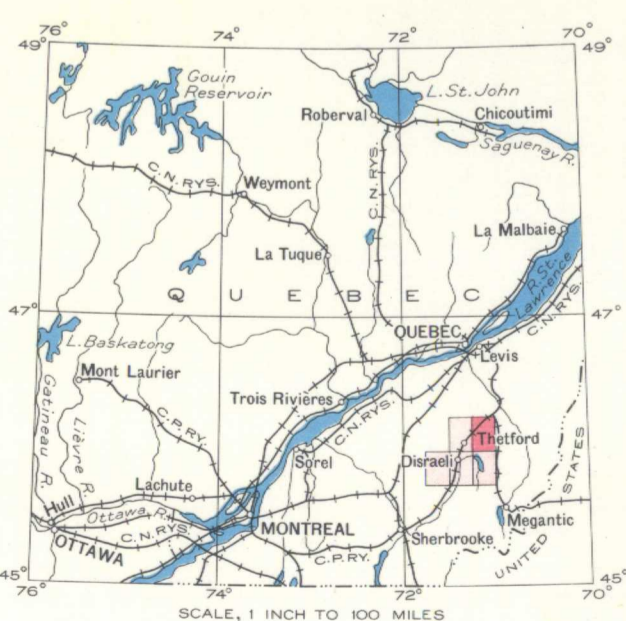


LEGEND

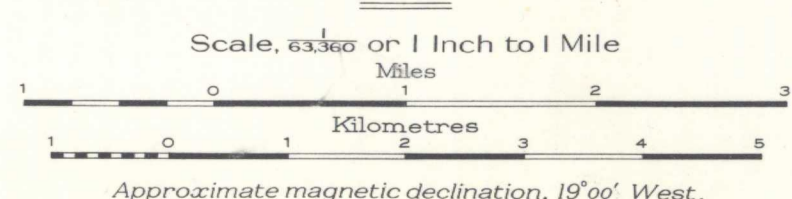
- DEVONIAN**  
 LOWER OR MIDDLE DEVONIAN  
**11** Granite and other acid intrusives  
**ORDOVICIAN OR SILURIAN**  
**10** Pyroxenite, pyroxene-rich peridotite, and derived serpentinite  
**9** Olivine-rich peridotite with derived serpentinite and soapstone; 9a, peridotite with asbestos veinlets  
**ORDOVICIAN**  
**8** ST. FRANCIS SERIES  
 Quartzite; greywacke; some slate and calcareous beds  
**7** BEAUCEVILLE SERIES  
 Black slate, quartzite; 7a, basal conglomerate  
**6** Gabbro  
**CAMBRIAN (?)**  
**5** CALDWELL SERIES  
 Red slate  
**4** Grey and green slate; some quartzite  
**3** Basalt, andesite  
**2** Quartzite; some interbedded slate  
**1** Sericite schist, chlorite schist and knotty schist; some quartzite } **BENNETT SCHIST**
- Area of observed rock outcrop; and small observed rock outcrop
- Geological boundary (defined, approximate, assumed) .....  
 Bedding (inclined, vertical) .....  
 Fault (approximate) .....  
 Anticlinal axis (approximate) .....
- Road well travelled .....  
 Road not well travelled .....  
 Trail .....  
 Bridge .....  
 Transmission line (not along road) .....  
 Pit or quarry .....  
 Mine dump .....  
 Prospect .....  
 County boundary .....  
 Township boundary .....  
 Marsh .....  
 Contours (interval 50 feet) .....  
 Height in feet above Mean sea-level .....

SOURCES OF INFORMATION

Compiled and reproduced by the Bureau of Geology and Topography from information supplied by Federal Government Departments. Geology by H. C. Cooke, 1930, 1931, and 1932.



MAP 415 A  
**THETFORD SHEET**  
 (EAST HALF)  
 MEGANTIC, BEAUCE, AND FRONTENAC COUNTIES  
 QUEBEC



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

415A