



**LEGEND**

- Diabase dykes
- BATHOLITHIC INTRUSIVES
- SCHIST COMPLEX (KEEWATIN)
- Iron formation
- Volcanics: acid to basic flows and pyroclastics
- Geological boundary
- Fault

**PRECAMBRIAN**

- 5 Diorite, gabbro, diabase
- 4 Granite, granodiorite, diorite
- 3 Sediments: conglomerate, arkose, quartzite, gneiss, argillite
- 2 Iron formation
- 1 Volcanics: acid to basic flows and pyroclastics

**SOURCES OF INFORMATION**

Geology by Ellis Thomson, 1923-1926, and R. C. Emmons, 1927.  
Control survey along C. P. R., by R. C. McDonald, 1926; surveys by Department of Lands and Forests, Ontario, and Ellis Thomson.

8305  
815  
805

To accompany Memoir by R. C. Emmons and Ellis Thomson.

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MAP 230A  
(Provisional Edition)  
**RIDOUT SHEET**  
SUDBURY DISTRICT  
ONTARIO

Scale, 63360 or 1 Inch to 1 Mile  
Miles

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