

ECONOMIC NOTES

In November, 1912, the mineral industries in operation in the area covered by this map were the gold mine at Cordova, the Belmont iron mine on an adjacent property, and the quarry of the Ontario Rock Company, on a spur of the Canadian Pacific Railway about three miles east of Havelock.

It will be seen from the map that all the mining and quarrying operations are being carried on in connection with the intrusive rocks, which have been classified provisionally as of Keweenawian age. The gold at Cordova occurs in quartz deposits in the gabbro-diorites, while the Belmont iron deposit has been produced by the intrusion of this rock into crystalline limestone and associated material. The Ontario Rock Company is quarrying a basaltic phase of the rock, commonly known as "trap." This rock is unsuited as road material. It may be added that the quarry industry here has been developed directly as a result of the mapping of the area. The good-roads movement, especially in the vicinity of Toronto, caused enquiries to be made at the Bureau of Mines for suitable quarry sites. Several enquiries were directed to the Havelock locality, and work was finally begun by the company mentioned. From the map it will be seen that rock similar to that now being quarried outcrops over a large area. Inexhaustible supplies of road material are thus available. If the mapping of the area had not been undertaken, doubtless these rock outcrops would long have remained unknown and undeveloped.

It is to be hoped that the publication of the map will assist in the development of other industries in the area, and it is believed that it will be found of value to the residents, and especially to tourists who will come in increasing numbers to Belmont and Round lakes when their attractions are better known. The area is so accessible to the centres of populations of the Province, that it is likely to attract many visitors in the future.

SIGNS

	Road
	Hill
P.O.	Post Office
609'	Elevation above sea level in feet
	Strike and Dip
	Railway
	Swamp
	House

SOURCES OF INFORMATION

Geologically surveyed by Willet G. Miller and Cyril W. Knight in 1907-08

Topography by W. R. Rogers

Soundings in feet in north part of Belmont lake are from survey by Engineering Field Class of the School of Mining, Kingston, Ont., May, 1912

TOWNS

PETERBOROUGH

To accompany

Hon. W. H. Hearst, Minister

Miles $\frac{1}{4}$ $\frac{1}{2}$
Metres 1000

*Elevation
Islands*

