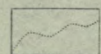


Canada
DEPARTMENT OF MINES
MINES BRANCH


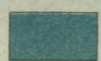


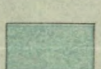
HON. LOUIS CODERRE, MINISTER; A. P. LOW, LL.D., DEPUTY MINISTER
 EUGENE HAANEL, PH.D., DIRECTOR
 1913

MAGNETOMETRIC MAP

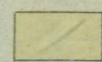
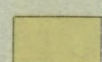
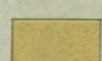
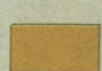
LEGEND

 *Isodynamic lines of the vertical magnetic intensity*

Positive Intensity

	Magnetic attraction greater than 60°
	between 50° - 60°
	" 40° - 50°
	" 20° - 40°
	" 0° - 20°

Negative Intensity

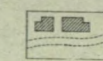
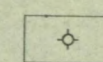
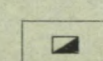
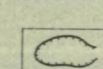
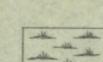
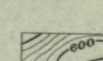

	between 0° - -20°
	" -20° - -40°
	" -40° - -50°
	" greater than -50°

Constant of Instrument = 1.0 H

Magnetic declination about 10° 30' West



LEGEND

	Road and buildings
	Reference posts
	Shaft
	Open cuts
	Swamps
	Contours, interval 10 feet Elevations above sea-level
	Mine dumps

H. E. Baine, Chief Draughtsman
 L. H. S. Pereira, Draughtsman

BLACK BAY OR WILLIAMS MINE
LOT 22, CON. XI
BAGOT TOWNSHIP
RENFREW COUNTY
ONTARIO

Surveyed by
E. Lindeman 1911
Assisted by N. D. Bothwell

No. 250

