

Canada
DEPARTMENT OF MINES
MINES BRANCH

HON. ROBERT ROGERS, MINISTER; A.P. LOW, LL.D., DEPUTY MINISTER
EUGENE HAANEL, Ph.D., DIRECTOR

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°
- " -50° - -60°
- Magnetic attraction greater than -60°

Constant of Instrument = 1.0 H
Magnetic declination about 13° West

LEGEND

- Roads and buildings
- Reference posts
- Diamond drill-hole
- Open cuts and Test pits
- Swamp
- Contours, interval 10 feet
Elevations above sea-level
- Mine dumps

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

BLAIRTON IRON MINE
LOT 8, CON. I
TOWNSHIP OF BELMONT
PETERBOROUGH COUNTY
ONTARIO

Surveyed by
E. Lindeman 1911
Assisted by W. M. Morrison

No. 185

Scale 1:200 to 1 Inch