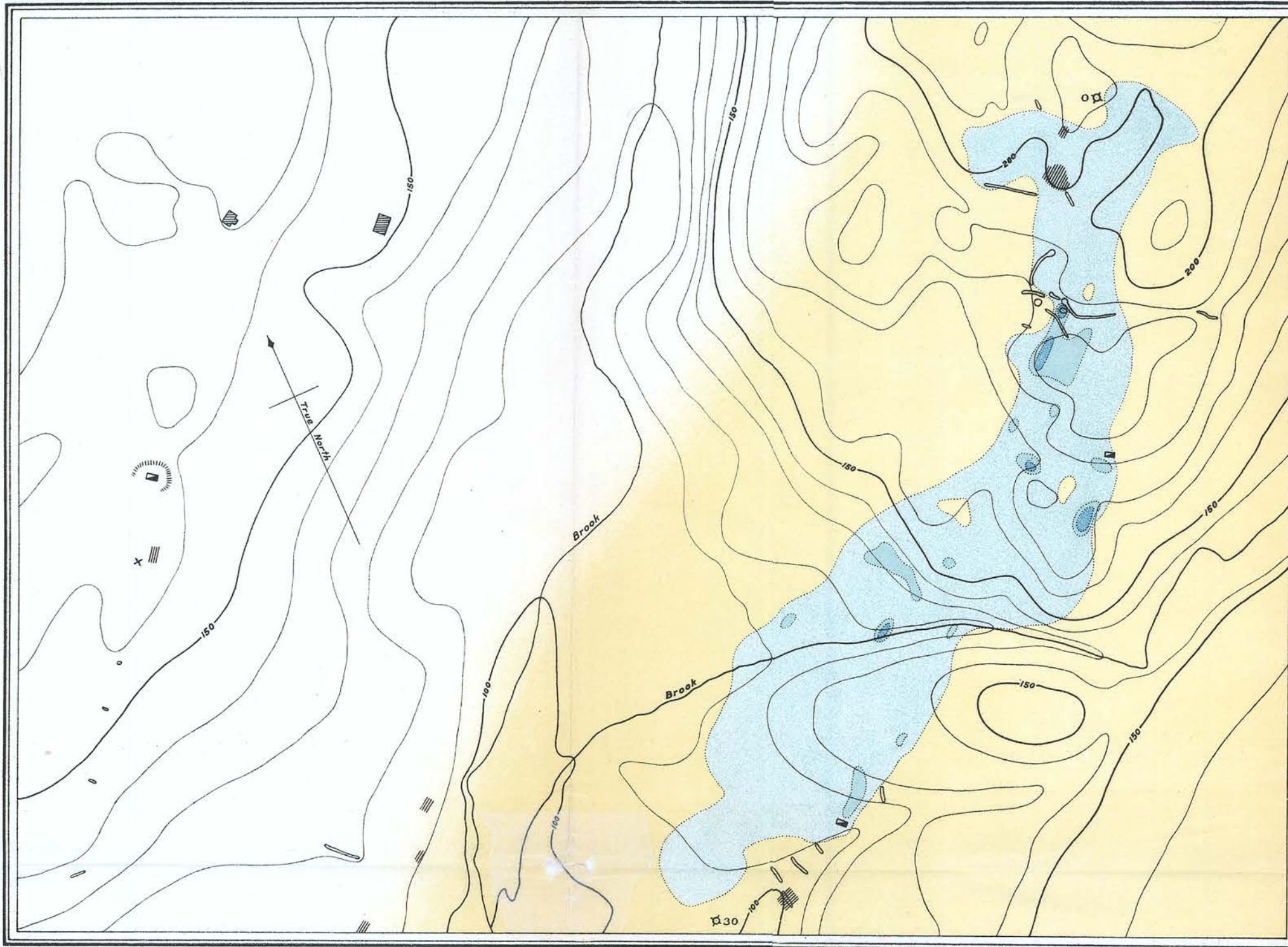


Canada
DEPARTMENT OF MINES
HON. LOUIS CODERRE, MINISTER, R.W. BROCK, DEPUTY MINISTER.
MINES BRANCH
EUGENE HAANEL, PH.D., DIRECTOR

MAGNETOMETRIC MAP



LEGEND

Isodynamic lines of the vertical magnetic intensity

Positive Intensity

Magnetic attraction between $20^{\circ} - 30^{\circ}$
 $10^{\circ} - 20^{\circ}$
 " $0^{\circ} - 10^{\circ}$

Negative Intensity

between $0 - 5$

Constant of Instrument = 1.2 H
Magnetic declination about $24^{\circ} 39'$ west

LEGEND

Buildings
 Reference posts
 Shafts
 Open pits and Trenches
 Contours, interval 10 feet
Elevations above sea-level
 Outcrop of Slate

Iron Ore Deposit at Grand Mira, Cape Breton county, Nova Scotia
Scale, 200 feet to 1 inch

Surveyed by A. H. A. Robinson, 1913

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