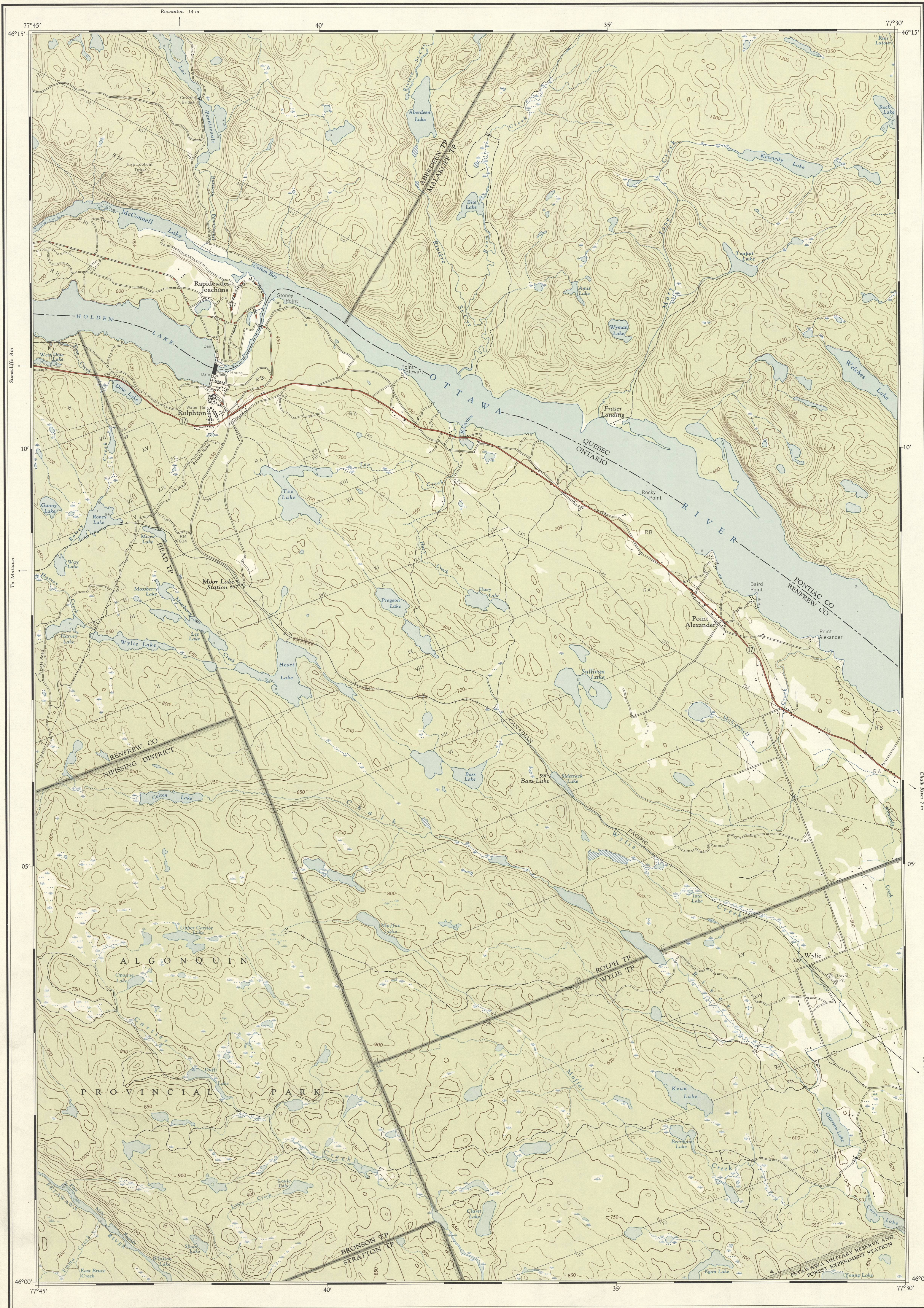


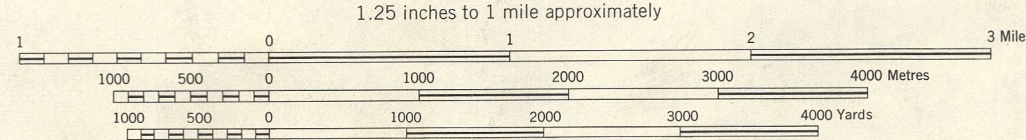


Produced and printed by the Surveys and Mapping Branch, Department of Mines and Technical Surveys, 1956, from air photographs taken in 1950.

MAGNETIC DECLINATION 11°17' WEST
AT CENTRE OF MAP 1956
Annual magnetic change 2'30" easterly

DES JOACHIMS ONTARIO-QUEBEC

SCALE 1:50,000
1.25 inches to 1 mile approximately



CONTOUR INTERVAL 50 FEET
Elevations in Feet above Mean Sea Level
North American Datum 1927

Copies may be obtained from the Map Distribution Office, Department of Mines and Technical Surveys, Ottawa, at 25 cents each.

**SUPERSEDED
EDITION**

REFERENCE

- Roads:
 - hard surface, all weather..... more than 2 lanes
 - hard surface, all weather..... less than 2 lanes
 - loose surface, all weather..... 2 lanes or more
 - loose surface, dry weather..... less than 2 lanes
 - winter, cart track..... winter road
 - trail or portage.....
- Railways:
 - normal gauge, multiple track..... Station
 - normal gauge, single track..... Siding
 - narrow gauge, single track.....
 - abandoned or under construction.....
 - Bridges: road, railway.....
- Boundaries:
 - provincial.....
 - county or district.....
 - township or parish.....
 - park, reserve, etc.....
- Concession and Lot No. IX 15
- Power transmission line..... 454 Δ
- Horizontal control point, with elevation..... 454 Δ
- Bench mark, with elevation..... BM 157 →

REFERENCE

- Mine or Open cut.....
- Building: Barn.....
- Church.....
- Built up area.....
- Telephone line.....
- Streams:
 - intermittent or dry.....
 - indefinite.....
 - Lake intermittent; indefinite.....
 - Inundated land, seasonal.....
 - Marsh or Swamp.....
 - Freshwater flats.....
 - Wharf or Pier; Breakwater.....
 - Rocky reef.....
 - Small island, rock bare or awash.....
- Contours:
 - elevation.....
 - depression.....
 - approximate.....
 - Cliff.....
 - Cutting; Embankment.....
 - Forest.....
- Lighthouse.....
- School; Post Office.....
- Cemetery.....

78°30'	31 L/8	31 K/5	31 K/6	77°00'
46°30'	MAGANASIP	ROWANTON	ST. PATRICK	LAKE
	31 L/1	31 K/4	31 K/3	
	BRENT	DES JOACHIMS	CHALK RIVER	
45°45'	31 E/16	31 F/13	31 F/14	45°45'
78°30'	LAC LA VIELLE	ACHRAY	PEMBROKE	77°00'

INDEX TO ADJOINING SHEETS

DES JOACHIMS
31 K/4 EAST HALF