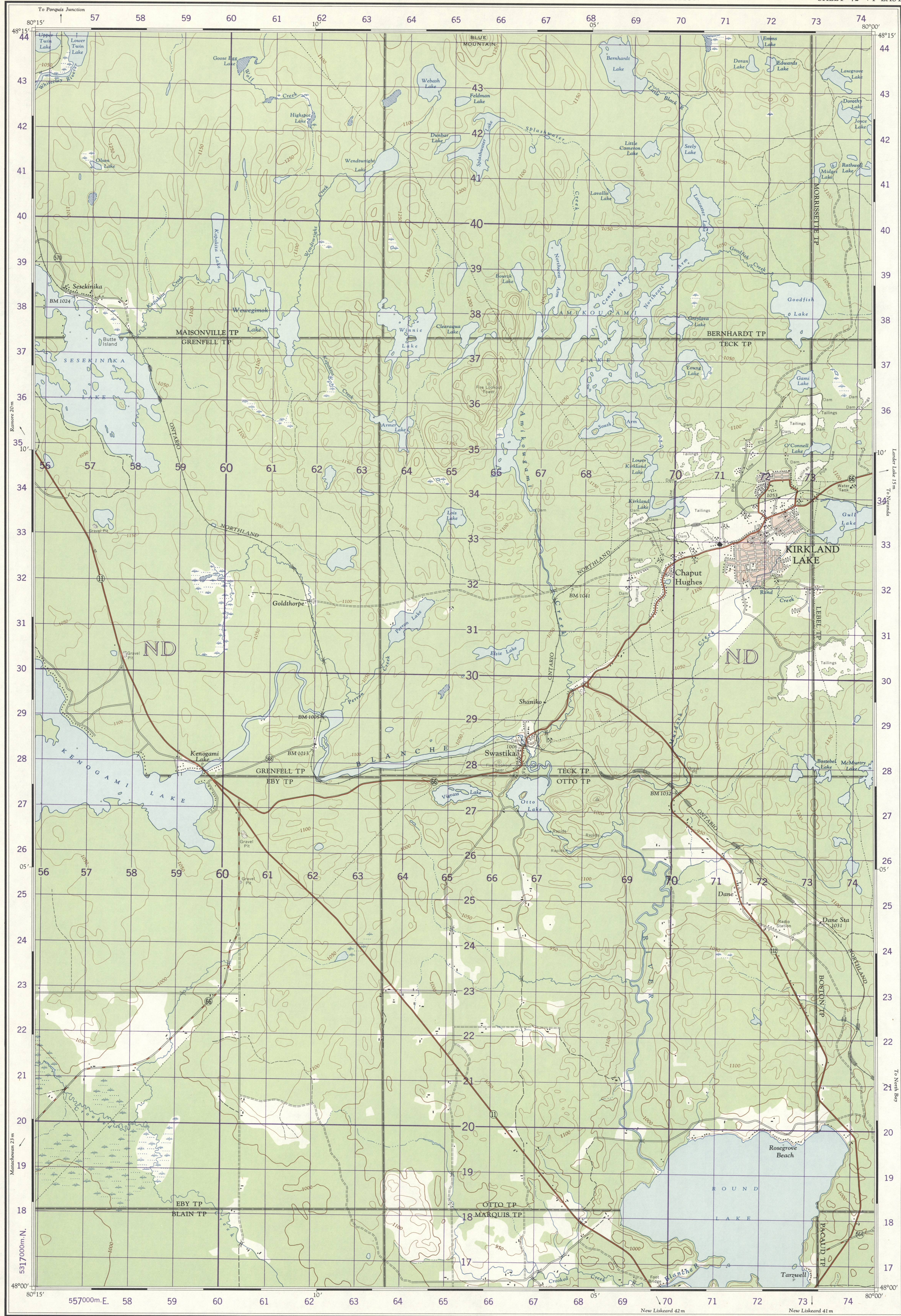




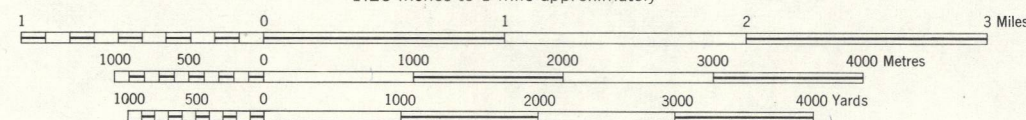
Produced and printed by the SURVEYS AND MAPPING
BRANCH, DEPARTMENT OF MINES AND TECHNICAL
SURVEYS, 1958, from air photographs taken in 1952.

KIRKLAND LAKE

TIMISKAMING DISTRICT
ONTARIO

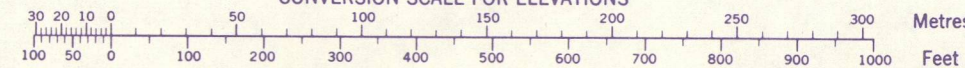
SCALE 1:50,000

1.25 inches to 1 mile approximately



CONTOUR INTERVAL 50 FEET
Elevations in Feet above Mean Sea Level
North American Datum 1927
Universal Transverse Mercator Projection

CONVERSION SCALE FOR ELEVATIONS

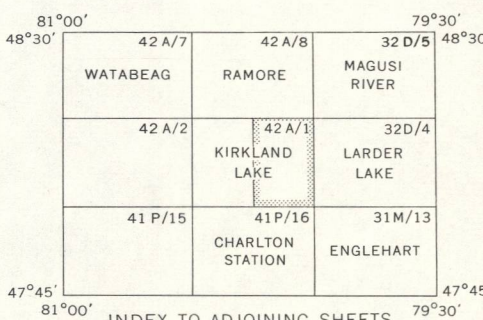


REFERENCE

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

- Lighthouse.
School; Post Office.
Cemetery.

MAGNETIC DECLINATION 10°03' WEST
AT CENTRE OF MAP 1958
Annual magnetic change 4' easterly



KIRKLAND LAKE
42 A/1 EAST
EDITION 1 ASE

SUPERSEDED
EDITION

GRID ZONE DESIGNATION	100,000 M. SQUARE IDENTIFICATION
17U	ND

TO GIVE A REFERENCE TO NEAREST 100 METRES
EXAMPLE: FIRE LOOKOUT TOWER

EASTING: Read number on grid line immediately to left of point
Estimate tenths of a square from this line northeast to point.

NORTHING: Read number on grid line immediately below point
Estimate tenths of a square from this line northwest to point.

MILITARY GRID REFERENCE 661281

Nearest similar grid reference 100,000 metres (about 63 miles)

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 17

- Roads:
hard surface, all weather.
hard surface, all weather.
loose surface, all weather.
loose surface, dry weather.
winter; cart track.
trail or portage.
- Railways:
normal gauge, multiple track.
normal gauge, single track.
narrow gauge, single track.
abandoned or under construction.
Bridges: road, railway.
Cutting; Embankment.
- Boundaries:
international, with monument.
provincial.
county or district.
township or parish.
park, reserve, etc.
Horizontal control point, with elevation.
BM mark, with elevation.