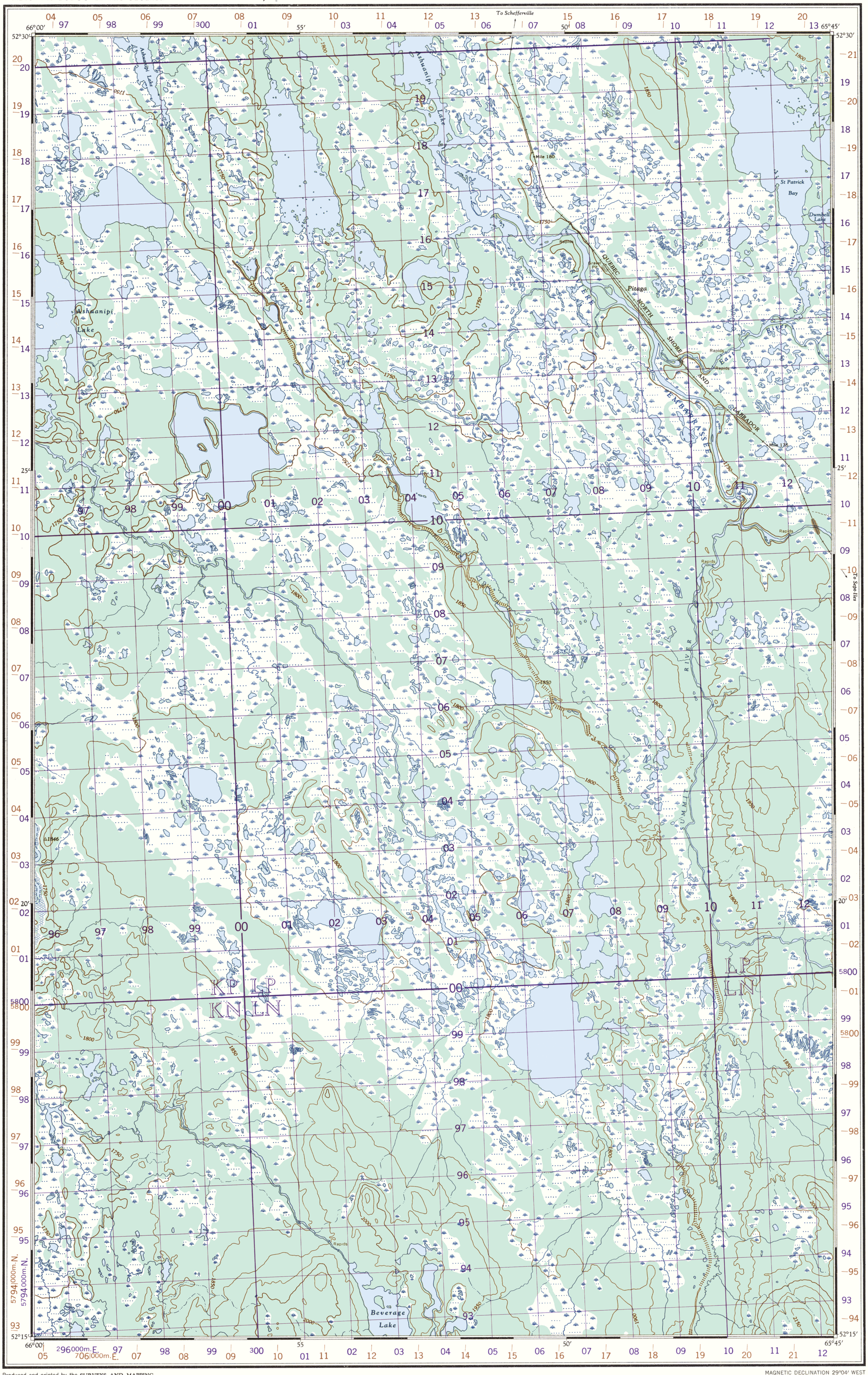
NATIONAL TOPOGRAPHIC SYSTEM 1:50,000

CANADA

(1984) FIRST EDITION

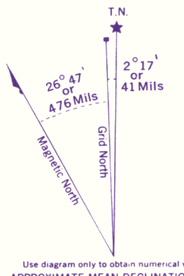
Refer to this Map as: 23 A/5 West EDITION 1 ASE SERIES A 781

SHEET 23 A/5 WEST



Produced and printed by the **SURVEYS AND MAPPING BRANCH, DEPARTMENT OF MINES AND TECHNICAL SURVEYS,** 1957, from air photographs taken in 1952.

MAGNETIC DECLINATION 29°04′ WEST AT CENTRE OF MAP 1957
Annual magnetic change 3′30″ easterly



Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1957
FOR CENTRE OF SHEET
Annual magnetic change 3′30″ easterly

RIVIÈRE EMBARRASSÉE
NEWFOUNDLAND

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

1 0 1 2 3 Miles
1000 500 0 1000 2000 3000 4000 Metres
1000 500 0 1000 2000 3000 4000 Yards

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

CONVERSION SCALE FOR ELEVATIONS
30 20 10 0 50 100 150 200 250 300 Metres
100 50 0 100 200 300 400 500 600 700 800 900 1000 Feet

This map was compared with satellite imagery obtained in 1979 and found to be up-to-date in all major features.

BROWN NUMBERED TICKS INDICATE THE 1000 METRE U.T.M. GRID ZONE 19

REFERENCE

Roads:
- loose surface, all weather ..... less than 2 lanes
- loose surface, dry weather .....
- winter; cart track ..... Winter road
- trail or portage .....

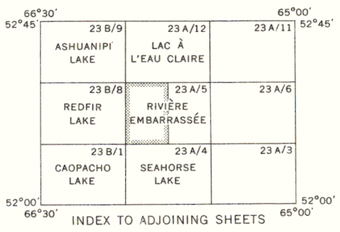
Railways:
- normal gauge, multiple track ..... Station
- normal gauge, single track ..... Siding Stop
- narrow gauge, single track .....
- abandoned or under construction .....
- Bridges: road; railway .....

Boundaries:
- international, with monument .....
- provincial .....
- county or district .....
- township or parish .....
- park, reserve, etc .....
- Power transmission line .....
- Horizontal control point, with elevation ..... 454 △
- Bench mark, with elevation ..... BM 16→

On a comparé cette carte aux images prises par satellite en 1979; nous avons constaté que toutes ses caractéristiques principales étaient à jour

REFERENCE

- Mine or Open cut ..... ⚒
- Building, Barn ..... ▪ ▬
- Church ..... ⛪
- Lighthouse ..... ✱
- School; Post Office ..... ▪P
- Cemetery ..... [C]
- Streams:
- intermittent or dry .....
- indefinite .....
- Lake intermittent; indefinite .....
- Inundated land, seasonal .....
- Marsh or Swamp .....
- Foreshore flats ..... Sand
- Wharf or Pier; Breakwater .....
- Rocky reef .....
- Small island, rock bare or awash .....
- Contours:
- elevation 1750
- depression .....
- approximate .....
- Esker .....
- Cutting; Embankment .....
- Forest .....



INDEX TO ADJOINING SHEETS

RIVIÈRE EMBARRASSÉE
23 A/5 WEST
EDITION 1 ASE

(1984)

GRID ZONE DESIGNATION: 20U

100,000 M. SQUARE IDENTIFICATION: KP LP KN LN 580 30

TO GIVE A REFERENCE TO NEAREST 100 METRES
EXAMPLE: BRIDGE
EASTING Read number on grid line immediately to left of point 09
Estimate tenths of a square from this line eastward to point. 8
098
NORTHING Read number on grid line immediately below point 13
Estimate tenths of a square from this line northward to point 2
132
MILITARY GRID REFERENCE 098132
Nearest similar grid reference 100,000 metres (about 63 miles)

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 20