PROVISIONAL MAP

52 G/9

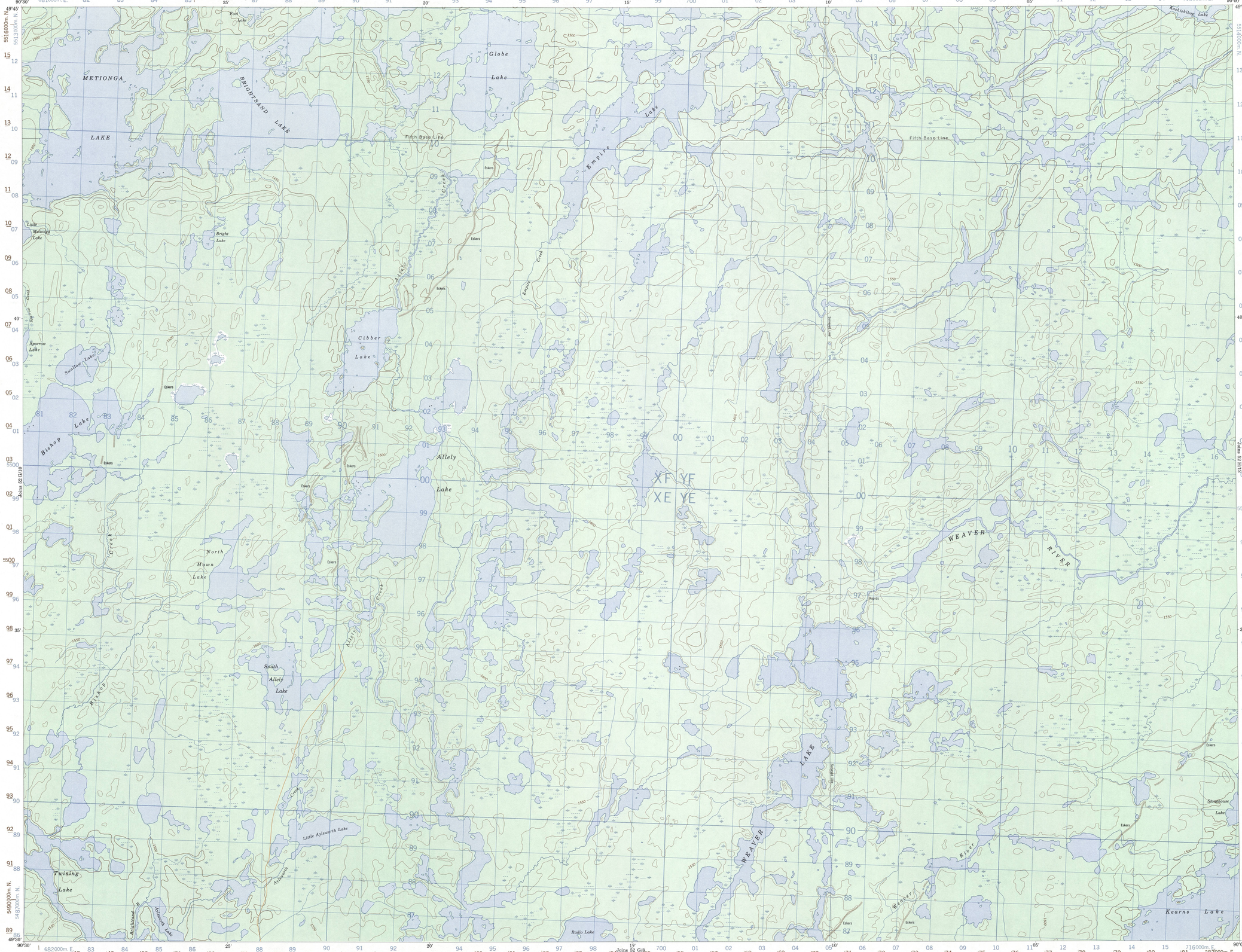
CANADA

1:50,000

EDITION 1

CARTE PROVISOIRE

52 G/9



EMPIRE LAKE

THUNDER BAY DISTRICT

ONTARIO

Scale 1:50,000 Échelle

Miles 1 — 0 — 1 — 2 — 3 Miles

Metres 1000 — 0 — 1000 — 2000 — 3000 — 4000 Mètres

Yards 1000 — 0 — 1000 — 2000 — 3000 — 4000 Verges

Produced, 1969, by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF ENERGY, MINES AND RESOURCES, from aerial photographs taken in 1965 and 1967. Field surveys 1957. Printed 1971.

Copies may be obtained from the Map Distribution Office, Department of Energy, Mines and Resources, Ottawa.

Roads:

loose or stabilized surface, all weather ... gravier aggloméré, toute saison ... 2 lanes or more / 2 voies ou plus ... less than 2 lanes / moins de 2 voies

loose surface, dry weather and unclassified streets ... de gravier, temps sec et rues hors classe

This Provisional Map is equivalent to a standard map in accuracy of content.

Some names on this map are not yet official. Corrections or additions are invited by the Surveys and Mapping Branch.

CONTOUR INTERVAL 50 FEET

Elevations in Feet above Mean Sea Level

North American Datum 1927

Transverse Mercator Projection

Cette carte provisoire équivaut une carte régulière au point de vue précision de l'information.

Certains noms inscrits sur cette carte ne sont pas encore officiels. La Direction des levés et de la cartographie saurait gré au public de lui signaler corrections et additions.

ÉQUIDISTANCE DES COURBES 50 PIEDS

Élévations en pieds au-dessus du niveau moyen de la mer

Système de référence géodésique nord-américain, 1927

Projection transverse de Mercator

Établie en 1969, par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES, d'après des photographies aériennes prises en 1965 et 1967. Levés sur le terrain en 1957. Imprimée en 1971.

Ces cartes sont en vente au Bureau de distribution des cartes, ministère de l'Énergie, des Mines et des Ressources, Ottawa.

Refer to this map as: 52 G/9 EDITION 1 MCE SERIES A751

CONVERSION SCALE FOR ELEVATIONS

Feet — Metres

T.N.

2°06' or 37 Mils — 0°03' or 1 Mil

Magnetic North — Grid North

Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1969
FOR CENTRE OF MAP
Annual change increasing 0.3'

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 15

GRID ZONE DESIGNATION	100,000 M. SQUARE IDENTIFICATION
15 U	XF YF / XE YE — 55 — 7

EXAMPLE OF METHOD USED TO GIVE A REFERENCE TO NEAREST 100 METRES

THE FOLLOWING GRID REFERENCE IS A SAMPLE ONLY AND DOES NOT REFER TO A POINT ON THIS MAP

99 / 98 / 97 — 95 96 97 98

REFERENCE POINT	CHURCH (as above)
EASTING: Read number on grid line immediately to left of point	97
Estimate tenths of a square from this line eastward to point	5 — 975
NORTHING: Read number on grid line immediately below point	98
Estimate tenths of a square from this line northward to point	4 — 984
EXAMPLE MILITARY GRID REFERENCE 975984	

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

BROWN NUMBERED TICKS INDICATE THE 1000 METRE U.T.M. GRID ZONE 16

SUPERSEDED EDITION

McGILL UNIVERSITY
MAP COLLECTION
JUL 4 1972
GEOGRAPHY DEPARTMENT
MONTREAL

52 G/9
EDITION 1