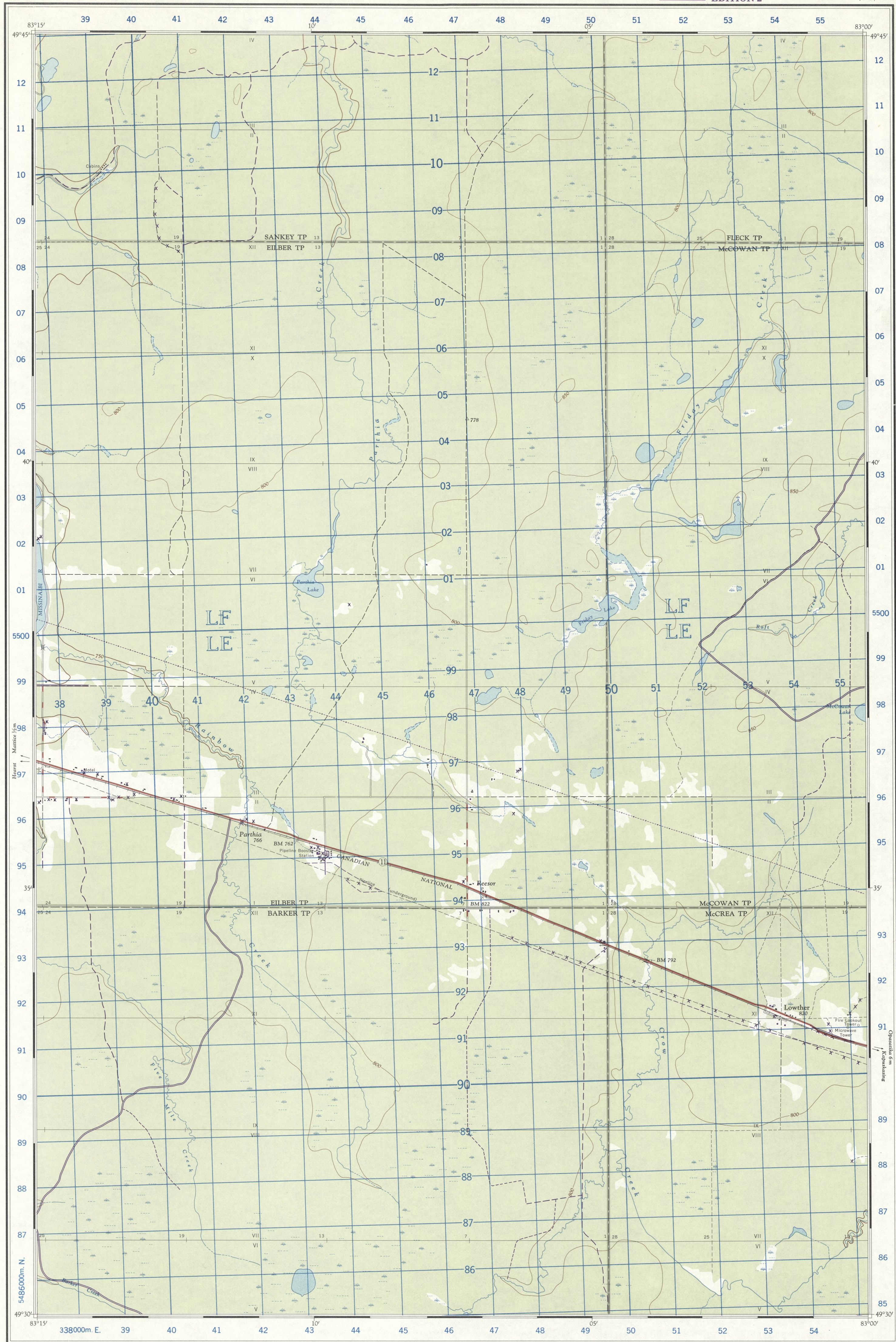


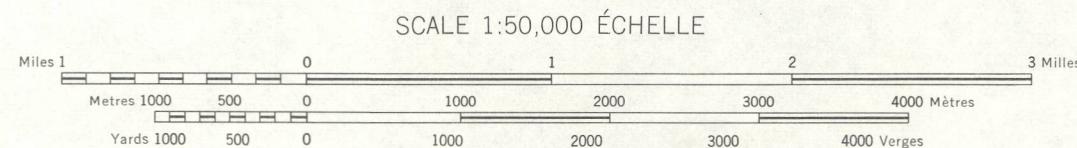


Compiled, 1960-61, by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF MINES AND TECHNICAL SURVEYS, from air photographs taken in 1952 and 1959. Field surveys, 1956 and 1958. Culture check 1961. Printed 1963.

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

Overprinted 1975

| Roads                                    | Routes                                         |
|------------------------------------------|------------------------------------------------|
| hard surface, all weather                | pavée, toute saison                            |
| hard surface, all weather                | pavée, toute saison                            |
| loose surface, all weather               | de gravier, toute saison                       |
| loose surface, dry weather               | de gravier, période sèche                      |
| cart track                               | de terre                                       |
| trail or portage                         | sentier ou portage                             |
| Railway, normal gauge, single track      | Chemin de fer, voie unique (écartement normal) |
| Horizontal control point, with elevation | Point géodésique avec cote                     |
| Bench mark, with elevation               | Repère de nivellement avec cote                |



CONTOUR INTERVAL 50 FEET

Elevations in Feet above Mean Sea Level

North American Datum 1927

Transverse Mercator Projection

MAGNETIC DECLINATION 08°20' WEST

AT CENTRE OF MAP 1963

Annual change (decreasing) 2.2'

## MATTICE

### COCHRANE DISTRICT ONTARIO

SCALE 1:50,000 ÉCHELLE

ÉQUIDISTANCE DES COURBES: 50 PIEDS

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

Réseau géodésique nord-américain unifié (1927)

Projection transverse de Mercator

DÉCLINAISON MAGNÉTIQUE AU CENTRE

DE LA FEUILLE EN 1963: 08°20' OUEST

Variation annuelle (diminuant) 2,2'

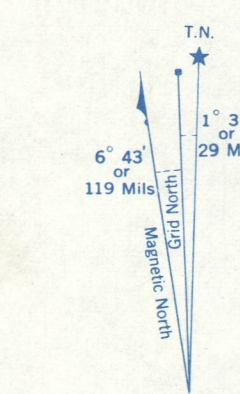
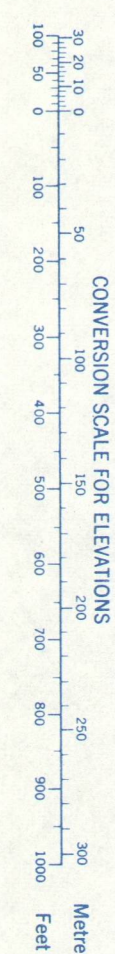
|                           |                             |                             |                                    |
|---------------------------|-----------------------------|-----------------------------|------------------------------------|
| Building                  | Bâtiment                    | Barn                        | Grange                             |
| School                    | École                       | Post Office                 | Bureau de poste                    |
| Church                    | Eglise                      | Cemetery                    | Cimetière                          |
| Mine or Open cut          | Mine ou fosse à ciel ouvert | Phase                       |                                    |
| Lighthouse                |                             | Power transmission line     | Ligne de transport d'énergie       |
| River with bridge         | Rivière avec pont           | Stream, intermittent or dry | Cours d'eau intermittent, ou à sec |
| Lake, intermittent or dry | Lac intermittent, ou à sec  | Mine or Swamp               | Mine ou marécage                   |
| Depression contours       | Courbes de cuvette          |                             |                                    |

**SUPERSEDED  
EDITION**

| Refer to    | 42 G/11 E    |
|-------------|--------------|
| this map as | EDITION 1 AS |
|             | SERIES A 751 |

|                                                                                            |                                                        |
|--------------------------------------------------------------------------------------------|--------------------------------------------------------|
| Military users,<br>refer to this map as:<br>Référence de la carte<br>pour usage militaire: | SERIES A 751<br>MAP 42 G/11 E<br>EDITION 2 MCE ÉDITION |
|--------------------------------------------------------------------------------------------|--------------------------------------------------------|

|                            |           |
|----------------------------|-----------|
| ROADS-ROUTES               |           |
| hard surface - pavée       | —         |
| loose surface - de gravier | - - -     |
| cart track - de terre      | · · ·     |
| trail - sentier            | x x x x   |
| Deletions - Suppressions   | x x x x x |



Use diagram only to obtain numerical values.  
APPROXIMATE MEAN DECLINATION 1963  
FOR CENTRE OF MAP  
Annual change decreasing 2.2'

| GRID ZONE<br>DESIGNATION | 100,000 M. SQUARE IDENTIFICATION |
|--------------------------|----------------------------------|
| 17U                      | LF LE 55                         |

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

ONE THOUSAND METRE  
UNIVERSAL TRANSVERSE MERCATOR GRID  
ZONE 17

Compilée en 1960-61, par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE, MINISTÈRE DES MINES ET DES RELEVÉS TECHNIQUES, d'après les photographies aériennes prises en 1952 et 1959. Travaux effectués sur le terrain en 1956 et 1958. Vérification des ouvrages 1961. Imprimée en 1963.

Ces cartes sont en vente au Bureau de distribution des cartes, ministère des Mines et des Relevés techniques, Ottawa.

Surimprimée 1975

| TABLEAU D'ASSEMBLAGE DU SYSTÈME DE RÉFÉRENCE CARTOGRAPHIQUE NATIONAL |           |           |
|----------------------------------------------------------------------|-----------|-----------|
| 42 G/14 W                                                            | 42 G/14 E | 42 G/15 W |
| 42 G/11 W                                                            | MATTICE   | 42 G/10 W |
| 42 G/6 W                                                             | 42 G/6 E  | 42 G/7 W  |

MATTICE  
42 G/11 E  
EDITION 2