

MANITOBA
DEPARTMENT OF MINES AND NATURAL RESOURCES
MINES BRANCH

True North
Magnetic North
Magnetic declination
approximately 9 1/2° East

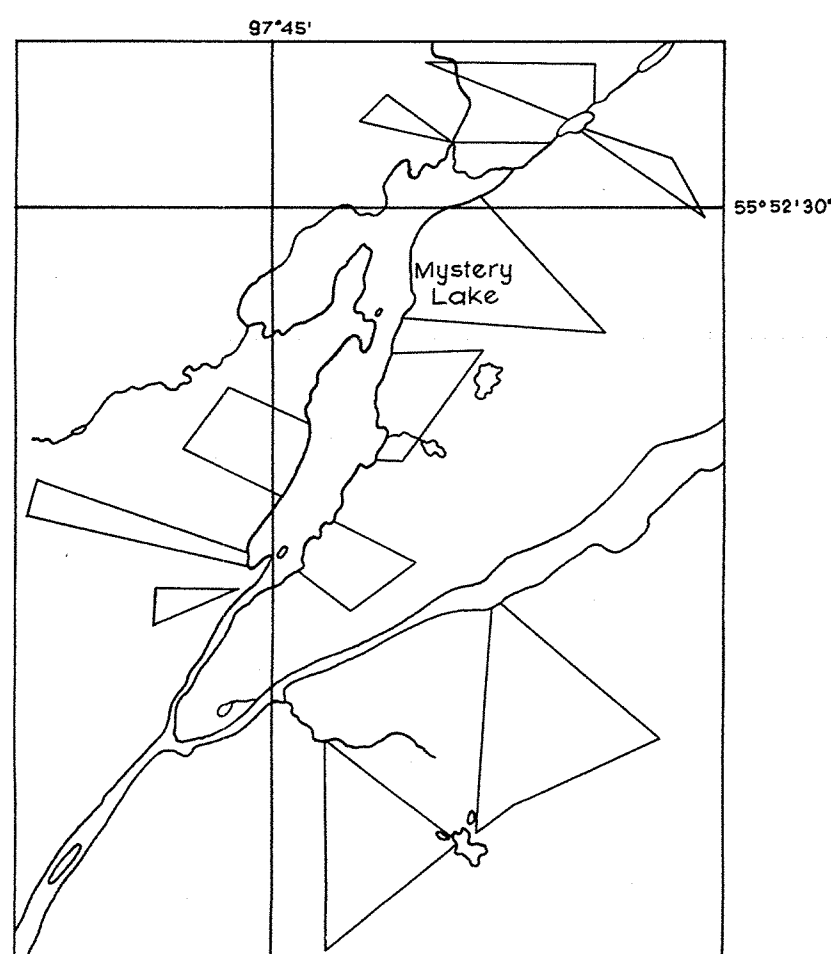
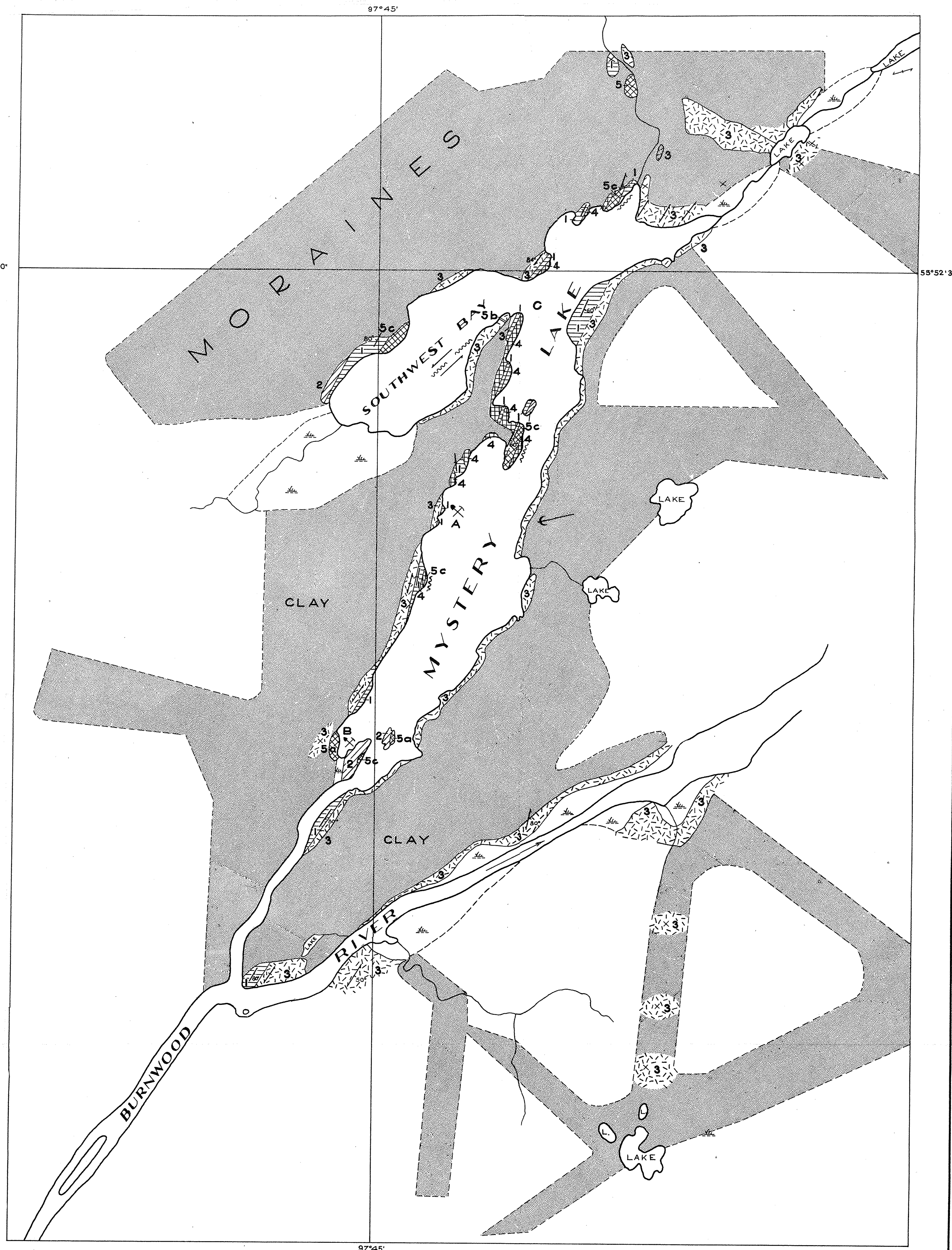
- LEGEND —**
- Glacial drift-covered areas.
- PRECAMBRIAN**
- 5a. Peridotite, serpentinite; 5b. Diabase;
5c. Diorite and gabbro.
4. Altered gabbro diorite,
derived feldspar-actinolite schist.
3. Pegmatite, granite gneiss with minor inclusions
of paragneiss, parashist, hornblende gneiss,
and metagabbro.
2. Pillowed and massive andesite,
basalt, and derived chlorite
and amphibolite schists.
1. Quartzite, argillite, greywacke,
gilt, derived garnet-mica
schist, iron formation.
- ASSEAN
LAKE SERIES**

— SYMBOLS —

- Geological boundary (approximate)
- Geological boundary (assumed)
- Strike and dip of bedding (inclined, vertical)
- Strike and dip of schistosity (inclined, vertical)
- Glacial striae
- Outcrop observed
- Mineral prospect
- Wet swamp, marsh
- Fault, shear

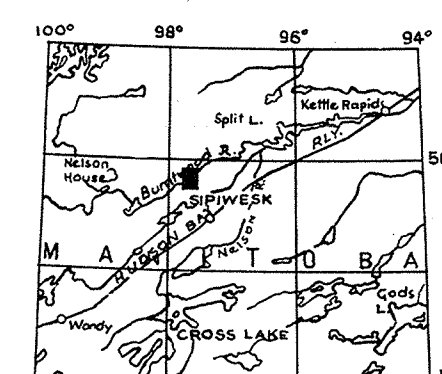
Geology by J.C. Gill, 1950.
To accompany Publication 50-4

NOTE:
Mining claims staked within this map-area
are shown on Mineral Claim Sheets NE, SE, SW, 13, 63-P.



PLAN OF TRAVERSES
Scale: 1 Inch = 2 Miles

MAP 50-4
MYSTERY LAKE AREA
CROSS LAKE MINING DIVISION
MANITOBA



SCALE: 2 Inches = 1 Mile