

MANITOBA
DEPARTMENT OF MINES AND NATURAL RESOURCES
MINES BRANCH

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

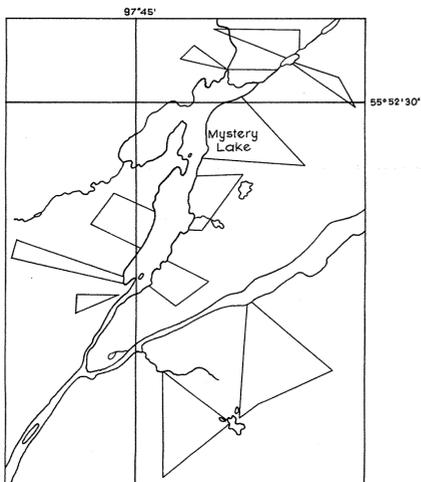
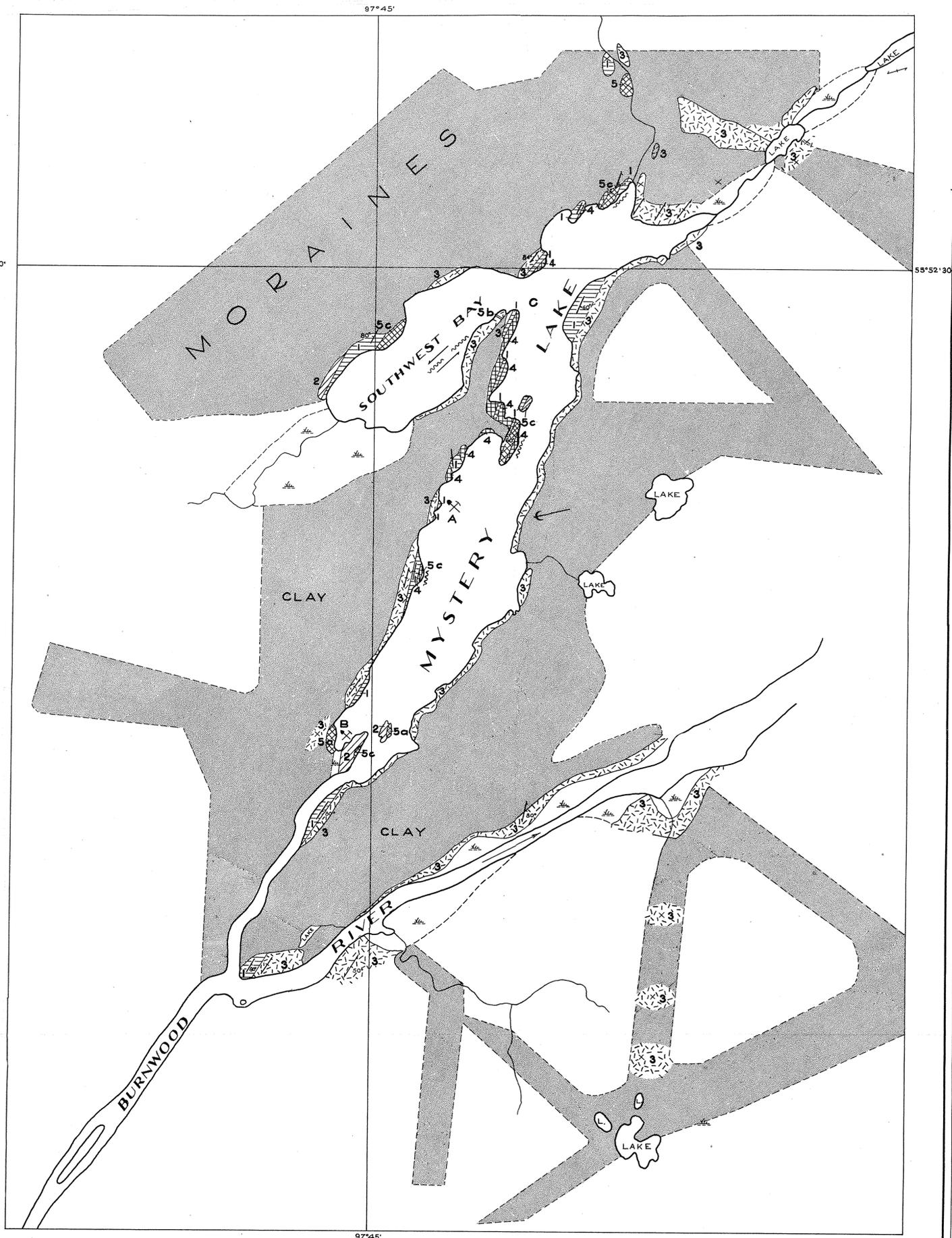
- LEGEND —**
- Glacial drift-covered areas.
 - PRECAMBRIAN**
 - 5a. Peridotite, serpentinite; 5b. Diabase; 5c. Diorite and gabbro.
 - 4. Altered gabbro diorite, derived feldspar-actinolite schist.
 - 3. Pegmatite, granite gneiss with minor inclusions of paragneiss, parashist, hornblende gneiss, and metagabbro.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

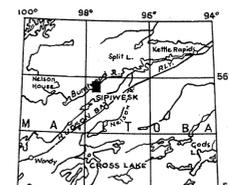
Geology by J.C. Gill, 1950.
To accompany Publication 50-4

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