

Manitoba
Department of Mines and Natural Resources
MINES BRANCH

— **LEGEND** —

- 7** Diabase and lamprophyre dykes
- 16** Pyroxenite
- 5** Quartz monzonite
- 4** Granodiorite, gabbro } Falcon Lake Stock
- 3** Pink granodiorite and biotite granite
- 12** Microcline granite
- 1** Pink granodiorite
- 10** Granodiorite and quartz diorite
- 9** Porphyritic granodiorite
- 8** Pink and grey granodiorite
- 7** Quartz diorite
- 6** Grey gneissic granodiorite and quartz diorite
- INTRUSIVE CONTACT**
- 5** Metavolcanics and metasediments
- 4** Greywacke, quartzite, argillite, schist
- 3** Agglomerate
- 2** Rhyolite
- 1** Andesite, basalt, agglomerate

— **SYMBOLS** —

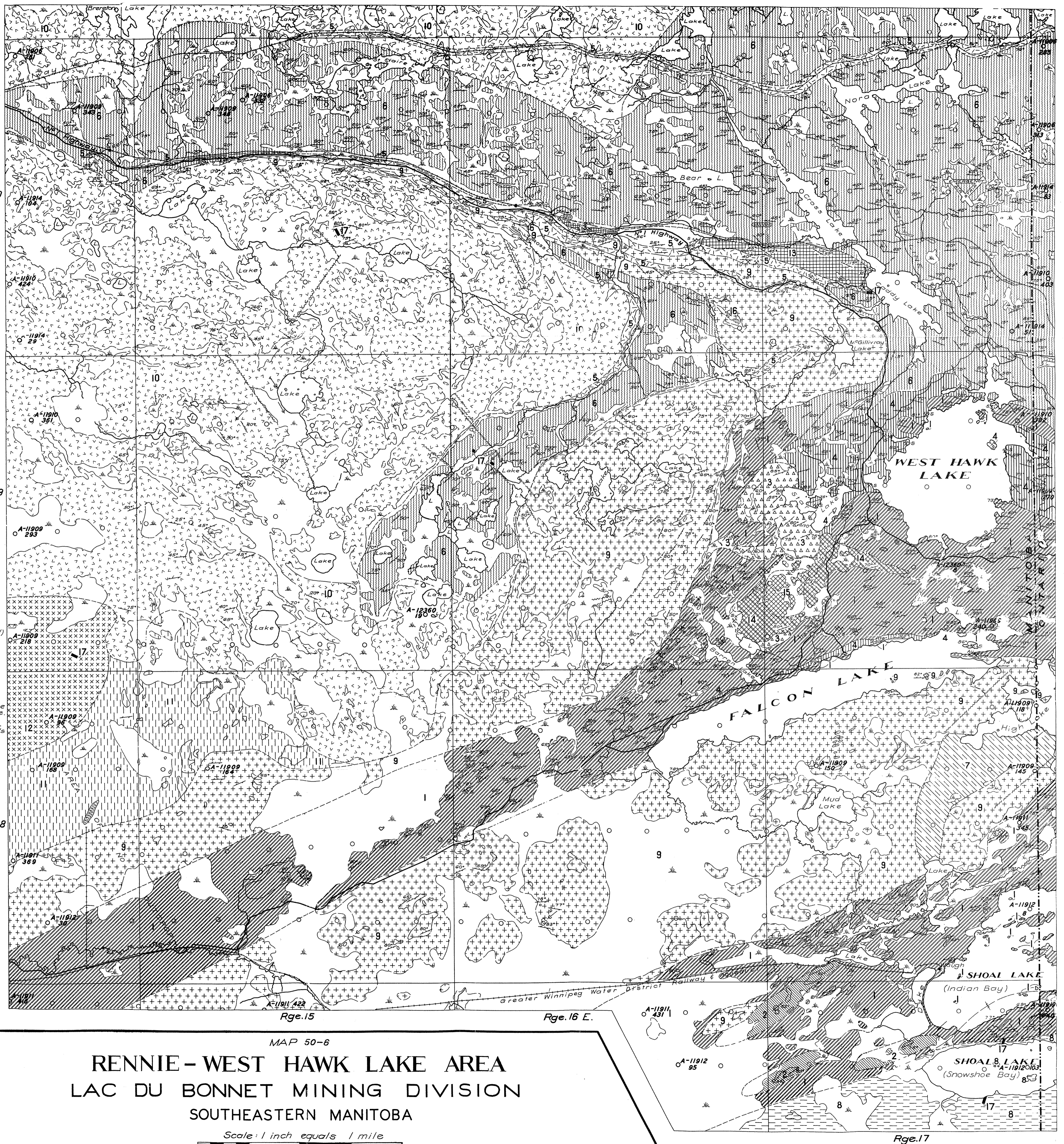
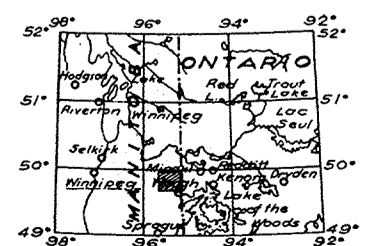
- Schistosity, gneissosity** (vertical, inclined)
- Bedding** (vertical, inclined)
- Pillow top** (inclined, overturned)
- Glacial striae**
- Anticlinal axis**
- Synclinal axis**
- Shear zone or fault**
- Geological contact** (defined, assumed)
- Outcrop**
- Muskeg**
- Gravel pit**
- Prospect trench**
- Mineral assemblage**
- S sulfides, mainly pyrrhotite and pyrite
- Au, gold
- U, uranium-bearing minerals
- Li, spodumene
- Be, beryl
- Mo, molybdenite
- W, scheelite
- Centre of vertical air photographs** (numbered as shown)

Approximate magnetic declination 4°30' E. decreasing 7°30' annually.

Geology by G.D. SPRINGER, 1950
To accompany publication 50-6

Note:
Mineral claims staked within this area are shown on Mineral Claim Maps: SE 14-52 E, SW 14-52 E & Hawk Lake Claim Map.

Base map compiled by Mines & Surveys Branches, Dept. of Mines & Natural Resources, Manitoba, from National Topographic Series advance sheet 52 E.



MAP 50-6
RENNIE - WEST HAWK LAKE AREA
LAC DU BONNET MINING DIVISION
SOUTHEASTERN MANITOBA

Scale: 1 inch equals 1 mile
1 1/2 1/4 0 1 2 3 miles