

LEGEND

- ARCHEAN (EARLY PRECAMBERIAN)
- 14 Quartz-feldspar porphyry, feldspar porphyry, rhyolite, andesite
 - 13 Lamprophyre
 - 12 Quartz diorite
 - 11 "Quartz-eye granite" (porphyritic quartz diorite)
 - 10 Meta-diabase
 - 9 Meta-gabbro, quartz diorite
 - 8 Porphyritic andesite
 - RICE LAKE SERIES
 - 5 Basalt
 - 4 Tuff, arkose
 - 3 Porphyritic basalt
 - 2 Rhyolite, trachyte, andesite, breccia, iron formation
 - 1 Porphyritic andesite breccia
 - Recent alluvium and glacial drift
 - 23 Quartz veins and shear zones (defined, approximate) (numbered as in index)

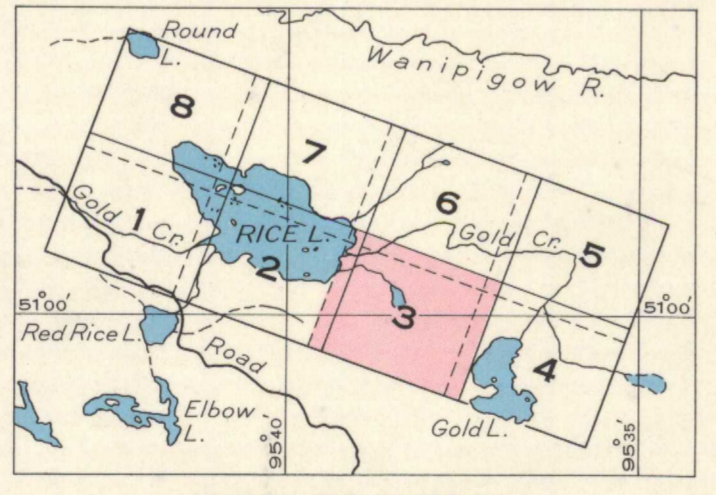
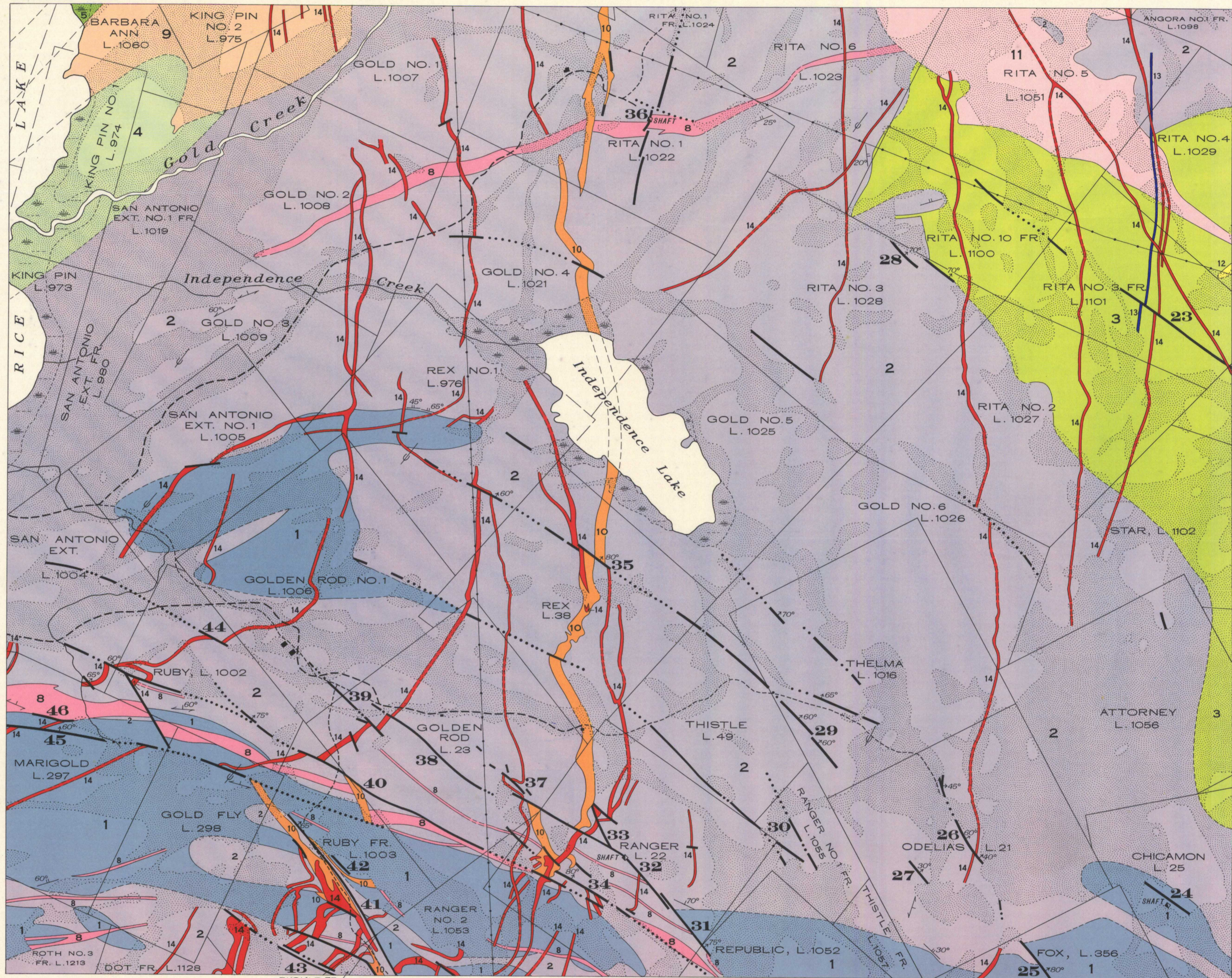
- Geological boundary (defined, approximate)
- Dip of quartz vein and shear zone
- Bedding (inclined)
- Bedding (direction of dip known, upper side of bed unknown)
- Schistosity (inclined)
- Glacial striae
- Buildings
- Road not well travelled
- Trail
- Power line
- Marsh and muskeg

Base-map compiled by the Topographical Survey from information supplied by the Manitoba Department of Mines and Natural Resources.
 Geology by C. H. Stockwell, 1936.

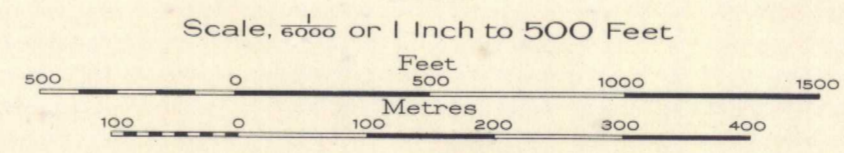
INDEX TO QUARTZ VEINS AND SHEAR ZONES

- 23. No. 12 zone, Rice Lake Gold Mines, Limited
- 24. Chicamon vein
- 25. Fox vein, Consolidated Goldfields of Manitoba, Limited
- 26. No. 8 zone, Ranger Gold Mines, Limited
- 27. No. 7 zone, Ranger Gold Mines, Limited
- 28. No. 11 zone, Rice Lake Gold Mines, Limited
- 29. No. 10 zone, Rice Lake Gold Mines, Limited
- 30. No. 5 zone, Ranger Gold Mines, Limited
- 31. No. 2 zone, Ranger Gold Mines, Limited
- 32. No. 1 zone, Ranger Gold Mines, Limited
- 33. No. 4 zone, Ranger Gold Mines, Limited
- 34. No. 3 zone, Ranger Gold Mines, Limited
- 35. No. 6 zone, Ranger Gold Mines, Limited
- 36. No. 1 zone, or Independence vein, Rice Lake Gold Mines, Limited
- 37. No. 3 zone, Rice Lake Gold Mines, Limited
- 38. No. 2 zone, or Golden Rod vein, Rice Lake Gold Mines, Limited
- 39. No. 4 zone, Rice Lake Gold Mines, Limited
- 40. No. 5 zone, Rice Lake Gold Mines, Limited
- 41. No. 6 zone, Rice Lake Gold Mines, Limited
- 42. No. 7 zone, Rice Lake Gold Mines, Limited
- 43. No. 8 zone, Rice Lake Gold Mines, Limited
- 44. No. 9 zone, Rice Lake Gold Mines, Limited
- 45. No. 1 zone, Geneva Gold Mines, Limited
- 46. No. 2 zone, Geneva Gold Mines, Limited

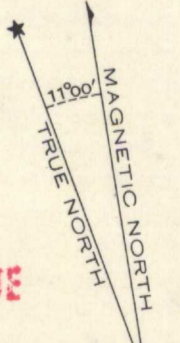
GEOLOGICAL SURVEY



MAP 460 A
 SHEET 3
RICE LAKE-GOLD LAKE AREA
 (IN EIGHT SHEETS)
 MANITOBA



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 NE PAS SORTIR DE LA BIBLIOTHÈQUE



Approximate magnetic declination, 11° East

460A

Map 460A
 Rice Lake-Gold Lake
 Ar. Geol. sh. 3