

LEGEND

SAN ANTONIO FORMATION

14 Feldspathic quartzite, minor conglomerate.

UNCONFORMITY

13 Quartz-feldspar porphyry.

12 Grey to buff quartz diorite, gneiss; oligoclase granite, albite granite, microcline granite. Minor gneissic phases.

11 Granite gneiss, gneissic granite, few inclusions.

10 Granite gneiss, gneissic and hybrid granite, numerous inclusions of basic rocks.

9 Diabase, trap.

8 Gabbro, diorite, quartz diorite; in part complex with amphibolitic and diabasic phases.

RICE LAKE GROUP

7 Quartzite, slate, tuff.

6 Rhyolite breccia, partly porphyritic; interbedded tuff and rhyolite flows.

5 Porphyritic andesite and dacite breccia, trachyte breccia (agglomerate).

4 Andesite porphyry, basalt porphyry, minor breccia.

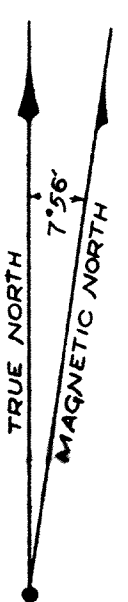
3 Arkose, conglomerate, tuff.

2 Andesite, basalt, largely schistose, chlorite schist.

1 Rhyolite, rhyolite porphyry, trachyte, some breccia, interbedded sediments (tuff).

SYMBOLS

- Geological Boundary (defined, assumed, generalized).
- Area of outcrop in swamp or drift.
- Swamp.
- Bedding (top unknown, inclined, overturned).
- Gneissosity, schistosity (direction of dip unknown, inclined, vertical).
- Shear zone or fault, generally with vein quartz.
- Synclinal axis.
- Rapids.
- Surveyed road.
- Graded road.
- Winter road, old roads and trails.
- Power line.
- Building.
- 17..... Centre of vertical photograph - all from A-11333, except 328, 329, 330 from A-11728.



Magnetic Declination 7°56' E.
Decreasing 4 minutes annually

Geology by J.F. Davies, 1949
To accompany Publication 49-3

NOTE
Mineral claims staked within this map area are shown on Mineral Claim Sheet S.E. 4, 52 M.

Base map compiled by Mines and Surveys Branches,
Department of Mines and Natural Resources, Manitoba,
from National Topographic Series advance sheet 52M-4.

MAP 49-3
WANIPIGOW RIVER AREA
RICE LAKE MINING DIVISION
SOUTHEASTERN MANITOBA

Scale: 2 inches = 1 mile

0 1 2 MILES

