

LEGEND

- 6 Gabbro, hornblende, quartz diorite
- 5 Meta-gabbro, meta-diorite, quartz diorite
- RICE LAKE SERIES**
- 3 Porphyritic trachyte, porphyritic trachyte breccia, arkose, tuff, iron formation
- 2 Arkose, tuff, chert, volcanic breccia
- 1 Andesite, basalt
- Areas in which dykes of feldspar porphyry and quartz-feldspar porphyry are numerous
- Fault, or shear zone (defined, approximate)
- Shear zone with vein quartz (defined, assumed) numbered as in index
- Drift covered areas with few or no outcrops

NOTE: The regional schistosity strikes northwest and is vertical or dips steeply northeast.

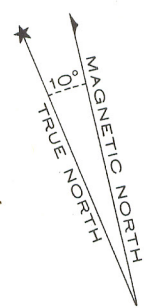
- Geological boundary (defined, approximate)
- Dip of shear zone and vein quartz
- Bedding (inclined, vertical, overturned)
- Bedding (direction of dip known, upper side of bed unknown)
- Anticlinal axis (approximate)
- Synclinal axis (approximate)
- Glacial striae
- Mine shaft
- Road and buildings
- Winter road
- Trail
- Power transmission line
- Stream (position approximate)
- Marsh

Geology by C.H. Stockwell, 1937.

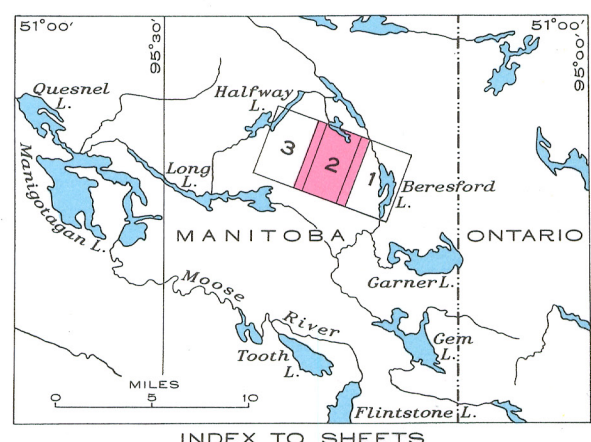
Compiled by the Topographical Survey, 1938, from aerial photographs taken by the Royal Canadian Air Force, and from information supplied by the Manitoba Department of Mines and Natural Resources. Cartography by the Drafting and Reproducing Division, 1939.

INDEX TO QUARTZ-BEARING SHEAR ZONES AND VEINS
(Numbered as in Memoir 219)

18. Easter No.1 zone, Scattergood Manitoba Gold, Limited
19. Bermuda shear zone
20. M. W. No.5 zone
21. Marie No.1 zone
22. Marie No.2 zone
23. Ace No.1 zone, Scotia Gold Mines, Limited
24. Midway deposit
25. Hope No.7 vein, Central Manitoba Mines, Limited
26. Hope shear zone, Central Manitoba Mines, Limited
27. Rogers vein, Central Manitoba Mines, Limited
28. Tene I shear zone, Central Manitoba Mines, Limited
29. Tene 6 shear zone, Central Manitoba Mines, Limited
30. Albena vein

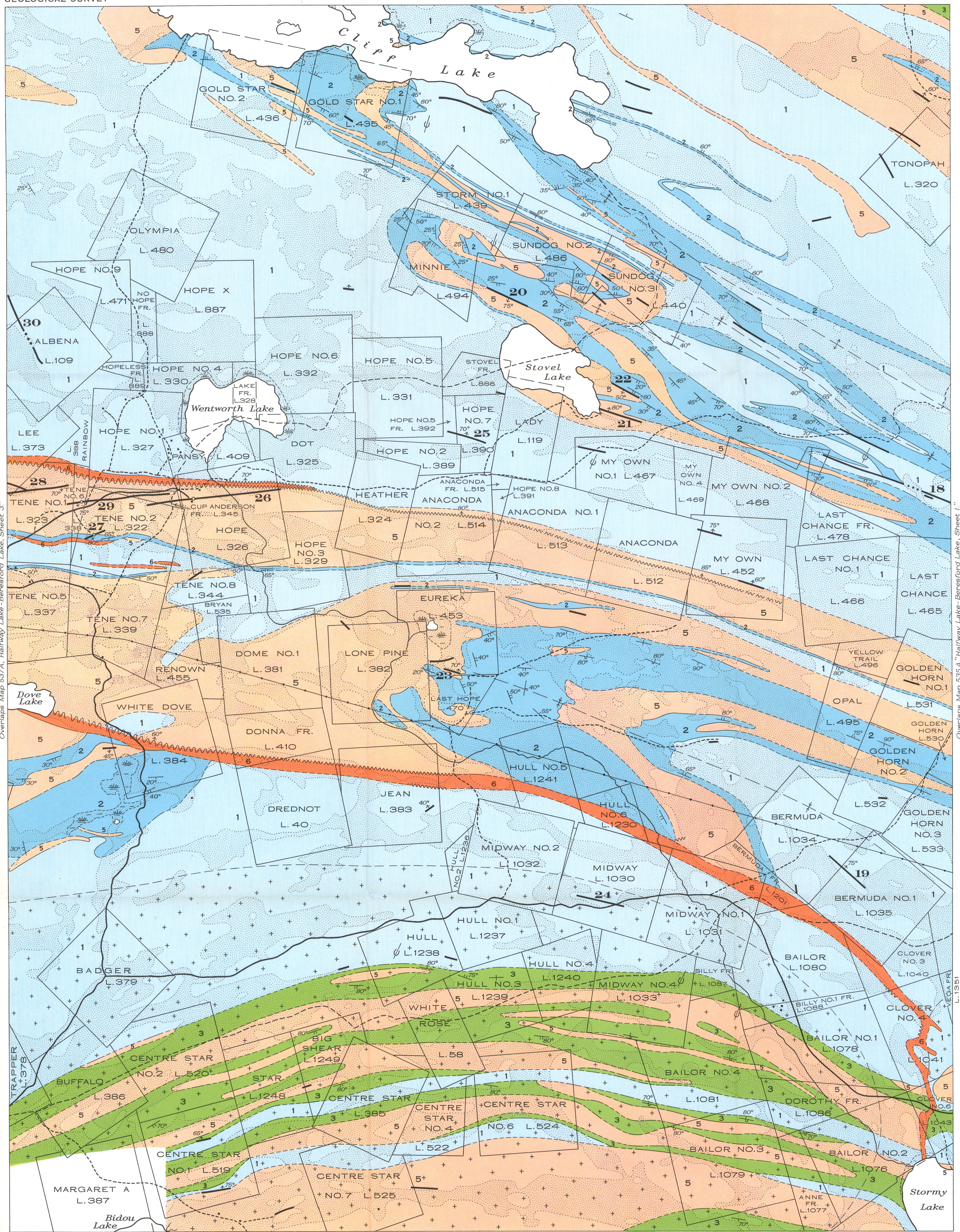


Approximate magnetic declination, 10° East.



INDEX TO SHEETS

GEOLOGICAL SURVEY



PUBLISHED, 1940.

MAP 536A
SHEET 2
HALFWAY LAKE-BERESFORD LAKE
(IN THREE SHEETS)
SOUTHEASTERN MANITOBA

Scale, 1:25000 or 1 Inch to 1000 Feet

Feet 0 1000 2000 3000