

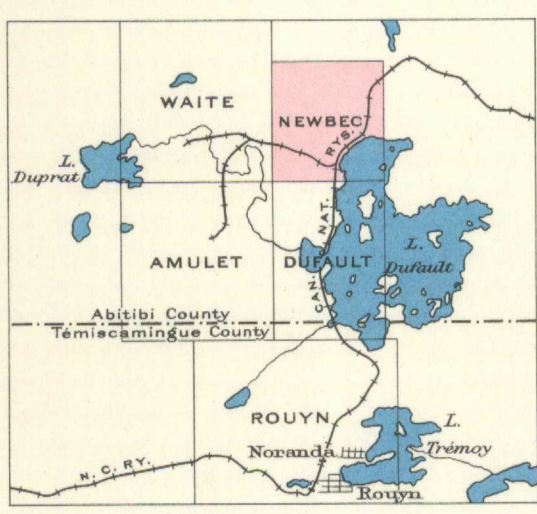
LEGEND

NOTE: Outcrops or areas of outcrop of a formation are shown by deep colour; inferred extensions of a formation beneath drift are shown by a lighter tint of the same colour except in certain areas which are uncoloured.

- PROTEROZOIC (LATE PRECAMBRIAN)**
- 8 Quartz diabase and quartz gabbro
- ARCHEAN (EARLY PRECAMBRIAN)**
- 7 Granodiorite
 - 6 Chiefly quartz diorite, some gabbro
 - 5 Basic to intermediate intrusives, chiefly andesite (in part older than 4 and younger than 6)
 - 4 Rhyolite (quartz-feldspar) porphyry (in part younger than 5)
- KEEWATIN**
- 3 Andesite, andesite flow breccia, and small amounts of chert
 - 2 Rhyolite and rhyolite flow breccia
 - Siliceous rhyolite
 - N Newbec breccia

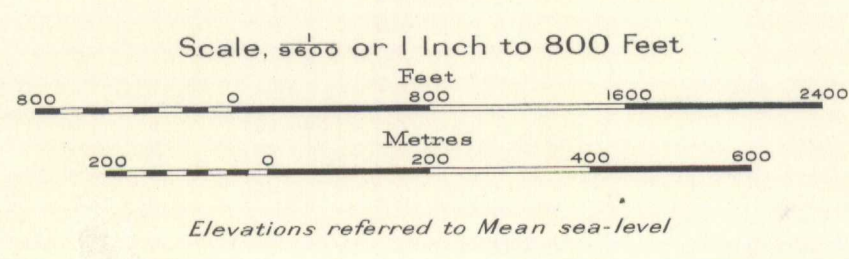
- Geological boundary (defined, assumed).....
- Flow contacts (defined, assumed).....
- Strike and dip of flow contact.....
- Strike and top of pillow structure.....
- Schistosity (strike, strike and dip).....
- Fault, shear zone, or vein (defined, assumed).....
- Prospect.....

Geology by M. E. Wilson, 1932, 1933.
 Base-map surveyed by the Topographical Survey, with aerial photography by the Royal Canadian Air Force.



Approximate magnetic declination, 12°45' West

MAP 456 A
NEWBEC AREA
 DUFRESNOY TOWNSHIP
 ABITIBI COUNTY
 QUEBEC



- Legend**
- Road and buildings.....
 - Road (not well travelled).....
 - Trail or wagon road.....
 - Railway.....
 - Bridge.....
 - Power line.....
 - Power line along road.....
 - Bench-mark.....
 - Township centre line.....
 - Intermittent stream.....
 - Marsh.....
 - Contours (interval 10 feet).....
 - Depression contour.....
 - Height in feet.....

Names of mines and mining properties shown thus:.....NEWBEC

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456A