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Satterly, J. 1960. Dymont area, District of Kenora, Ontario; Ontario Department of Mines, Map 1960H, 1:31 680.

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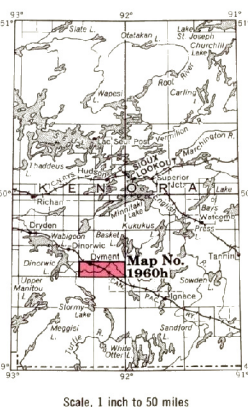
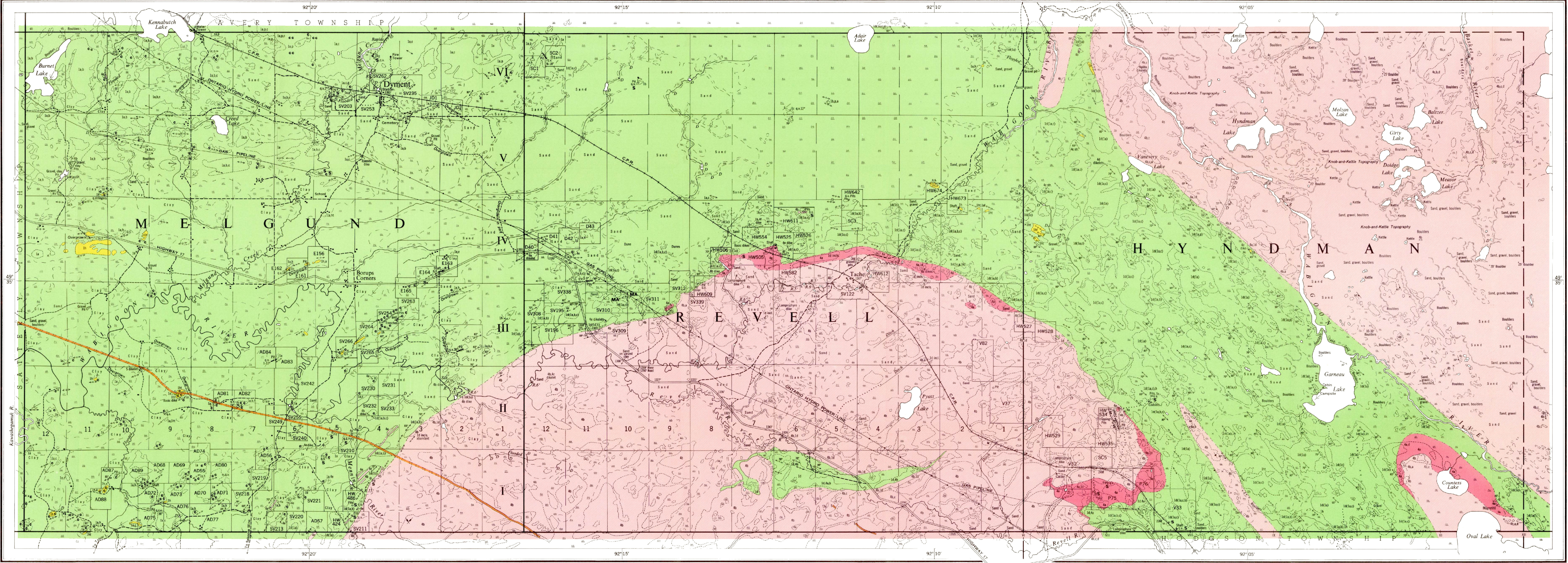


ONTARIO  
DEPARTMENT OF MINES  
HON. JAMES A. MALONEY, Minister of Mines  
H. C. Rickaby, Deputy Minister M. E. Hurst, Provincial Geologist

Map No. 1960h  
DYMENT AREA

**SYMBOLS**

- Higher ground.
- 100' Contour in feet above mean sea level.
- Mudswamp or swamp.
- Boundary of mudswamp or swamp.
- River, with rapids, falls, or dam.
- Bridge.
- Railway.
- Electric power transmission line.
- Highway.
- Motor road.
- Wagon road.
- Trail, portage, or winter road.
- Glacial striae.
- Small rock outcrop.
- Boundary of rock outcrop.
- Geological boundary, defined.
- Geological boundary, assumed.
- Strike and dip, direction of top unknown.
- Strike and vertical dip, direction of top unknown.
- Direction in which lava flows face as indicated by shape of pillow.
- Strike and dip of schistosity.
- Strike of vertical schistosity.
- Strike of schistosity, dip unknown.
- Strike and dip of gneissosity.
- Strike of vertical gneissosity.
- Jointing, vertical.
- Building.
- Shaft, vertical.
- Test pit.
- Open cut, quarry, gravel pit.
- Quartz vein, width in inches.
- Quartz-carbonate vein.
- Quartz stringers.
- S Subsoil mineralization.
- MA Magnetic attraction.
- Township boundary, approximate position only.
- Township boundary, unsurveyed.
- Lot or concession line or boundary of mining location, approximate position only.



**LEGEND**

- CENOZOIC**
- RECENT\***  
Pebbl. river deposits, dune deposits.
- PLEISTOCENE\***  
Boulder clay (glacial); silt, sand, gravel, boulders (glacial/uvul); varved clay (postglacial); sand dunes.
- GREAT UNCONFORMITY**
- PRECAMBRIAN**
- KEEWAWAN**
- 5 Quartz diabase (sikes)
- INTRUSIVE CONTACT**
- ALGOMAN**
- 4f Feltsic
  - 4e Quartz-felsic porphyry, felsic gneiss
  - 4g Granite pegmatite
  - 4c Pink leucocratic; quartz diorite granite
  - 4b Grey acidic granodiorite; grey biotite-hornblende granodiorite; grey hornblende-biotite quartz diorite.
  - 4a Hornblende diorite.
- INTRUSIVE CONTACT**
- KEEWATIN**
- BASIC VOLCANIC ROCKS**
- 7a Basalt
  - 7b Pillowed basalt
  - 7c Gabbroic lava
  - 7d Porphyritic basalt
  - 7f Basalt breccia or tuff
  - 7e Anorthositic hornblende schist (original rock type in brackets, if known).
- ACID VOLCANIC ROCKS**
- 1h Rhyolite, porphyritic rhyolite
  - 1ht Rhyolite breccia or tuff.
- Partially carbonized lignite and terra lignite.

**SOURCES OF INFORMATION**  
Geology by J. Satterly and assistants, 1958  
Base map compiled by J. Satterly  
Cartography by J. Slavicevic, Ontario Department of Mines  
Magnetic declination in this area 3° E., 1958

Map No. 1960h  
**DYMENT AREA**  
DISTRICT OF KENORA, ONTARIO

Scale 1:31,680 or 1 Inch to 1/2 Mile

