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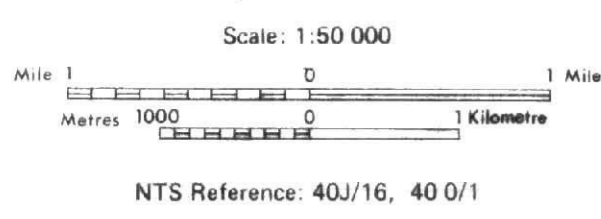
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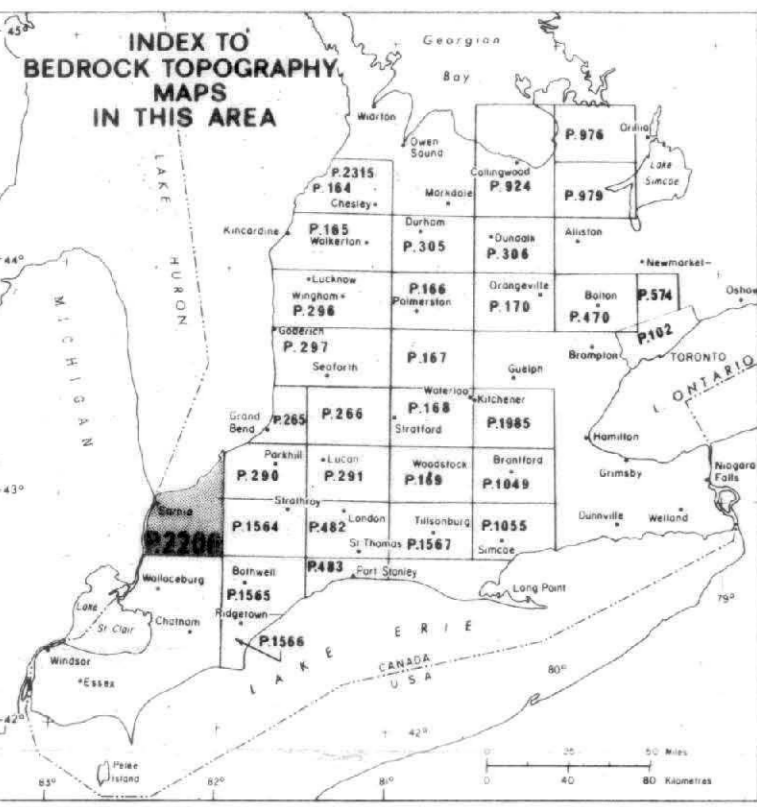
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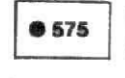
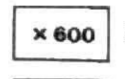
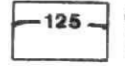


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SYMBOLS

-  Depression with elevation in feet.
-  Elevation of bedrock surface in water well and gas and oil well (feet).
-  Bedrock outcrop; elevation in feet.
-  Contour line of bedrock surface (approximate); interval 25 feet.

EXPLANATION

This map is based on water well data supplied by the Hydrology and Monitoring Section, Ontario Ministry of the Environment, oil and gas well data supplied by the Petroleum Resources Section, Ontario Ministry of Natural Resources, and bedrock outcrops found during field mapping.

No checking of water, gas, or oil well data was done in the field. Bedrock surface contours are interpretive and will require revision as more data becomes available.

SOURCES OF INFORMATION

Compilation and Contouring by W.D. Fitzgerald, Martin Mundy and D.J. Storrison, 1977.

Base map derived from the National Topographic System maps, Lambton County, Ontario, showing drift thickness and bedrock contours (see map), Geological Survey of Canada Paper 52-2, 1962, by J.F. Calvey and B.V. Sanford.

Water well data to 1975.

Oil and gas well data to April 1977.

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Metric Conversion Factor - 1 foot = 0.3048 m

Issued 1979

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Fitzgerald, W.D., Mundy, Martin, and Storrison, D.J. 1979. Sarnia-Brights Grove Area, Southern Ontario, Ontario Geological Survey (Preliminary Map P. 2206, Bedrock Topography Series, Scale 1:50 000, Completion 1979.

LAKE

HURON

