

Canada
Department of Mines

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GEOLOGICAL SURVEY

GEOLOGY

OUTLINE MAP

LEGEND

- D7**
Part Lambton formation
(Black and greenish shale
with some thin, arenaceous layers)
- D6**
Huron shale
(Black shale with large
spheroidal concretions near the base)
- D5**
Huron limestone
(Petrolia shale; Widdow beds;
Olenitangy shale;
(Grey limestone and soft bluish shale)
- D4**
Alpena limestone
(Massive grey limestone)
- D3**
Delaware limestone
(Blue and brownish limestone, often
with thin interbeds of brown shale)
- D2**
Onondaga limestone
(Grey to bluish limestone
portions of it very cherty)
- D1**
Oriskany sandstone
(Coarse white to yellowish sandstone)
- S**
Limestone and dolomite

After the map was printed it was decided that the areas coloured
Silurian, in Essex county, at St. Marys, and near Ingersoll should be placed in the
lower part of the Devonian, with the name Detroit River series.