

LEGEND

- |                        |    |                                                                                                                           |          |                   |                               |
|------------------------|----|---------------------------------------------------------------------------------------------------------------------------|----------|-------------------|-------------------------------|
| QUATERNARY             | Q3 | Alluvial deposits<br>(sand, gravel and weathered clay)                                                                    | Symbols  | [Symbol]          | Geological boundary           |
|                        | Q2 | Fluvio-glacial deposits<br>(Escher)                                                                                       |          | [Symbol]          | Fault<br>(approximate course) |
|                        | Q1 | Glacial deposits<br>(ground moraine)                                                                                      |          | [Symbol]          | Glacial striae                |
| RECENT AND PLEISTOCENE | D  | Famine series<br>(conglomerate, shale, limestone)                                                                         | [Symbol] | Placer gold       |                               |
|                        | O2 | Beauceville series - sediments<br>(conglomerates, impure quartzites, slates probably with Beauceville volcanics in place) | [Symbol] | Copper            |                               |
| DEVONIAN               | O1 | Beauceville series - volcanics<br>(acid tuffs, rhyolite flows, agglomerates)                                              | [Symbol] | Titaniferous iron |                               |
|                        | O2 | Caldwell series - sediments<br>(quartzites, slates)                                                                       | [Symbol] | Ochre             |                               |
| ORDOVICIAN (?)         | O3 | Caldwell series - volcanics<br>(red and green, slates, ellipsoidal greenstones, agglomerates, tuffs, marble)              | [Symbol] | Molybdenite       |                               |
|                        | O4 | Igneous rocks                                                                                                             | [Symbol] | Steatite          |                               |
| CAMBRIAN (?)           | 5  | Diabase dikes                                                                                                             | [Symbol] | Asbestos          |                               |
|                        | 4  | Granite                                                                                                                   | [Symbol] | Marble quarry     |                               |
| PALAEZOIC              | 3  | Gabbro-diorite                                                                                                            | [Symbol] | Granite quarry    |                               |
|                        | 2  | Pyroxenite<br>(partially serpentinized)                                                                                   | [Symbol] | Beck clay         |                               |
|                        | 1  | Dunite, peridotite<br>(in places wholly serpentinized)                                                                    | [Symbol] | Fossil locality   |                               |
|                        |    | SERPENTINE SERIES                                                                                                         |          |                   |                               |

LEGEND

- Culture
- Streets, roads, and buildings
  - Roads (main)
  - Bush roads
  - Railways
  - Bridges
  - Churches
  - Schools
  - Post offices
  - Cemeteries
  - Placer workings
  - Tunnels
  - Dams
  - Seignior boundaries
- Water
- Rivers and streams
  - Watercourses (with intermittent flow)
  - Falls and rapids
  - Marshes
- Relief
- Contours (showing local forms and elevations above sea level. Interval 20 feet)
  - Depression contours
  - Figures (showing heights in feet above sea level)

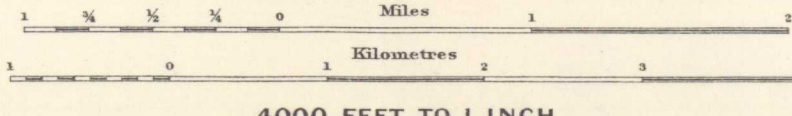
Geographical position subject to revision.  
Approximate magnetic declination, 10° West.  
Elevations are based on bench mark 27 207 B, established by the Geological Survey of Canada at Valley Junction, Quebec Central Railway.

C. O. Seaton, Geographer and Chief Draughtsman.  
A. Jones and A. M. Gregor, Draughtsmen.

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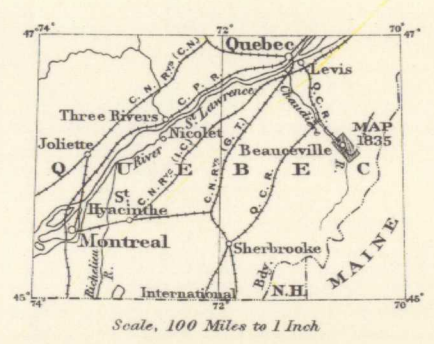
BEAUCEVILLE  
BEAUCE COUNTY  
QUEBEC

Scale, 48,000



TOPOGRAPHY  
W. H. Boyd, Chief Topographer.  
Topography by B. R. MacKay, 1916, 1917.

GEOLOGY  
Geology by B. R. MacKay, 1916, 1917, 1918.



To accompany Memoirs by B. R. MacKay

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