



Legend

- Sedimentary**
- Miocene
 - Carboniferous
- Igneous**
- Tertiary
 - Dikes
 - Approximate outcrop of dikes, not exposed, but projected from underground workings
 - Granite Porphyry
 - Porphyritic Massifs
 - Diorite Porphyry
 - Monzonite
 - Andesite Porphyry
- Veins**
- Approximate outcrop of vein, not exposed, but projected from underground workings
 - Slight mineralization
 - Geological boundaries, defined
 - Geological boundaries, undefined
 - Faults exposed or projected from underground workings
 - Dip and strike
 - Vertical stress
 - Horizontal stress

Legend

- Roads & Buildings
- Trails
- Railroads
- Mine tramways
- Hoisted tramways
- Elevated tramways
- Aerial tramways
- Bridges
- Shafts
- Prospects
- Tunnels
- Flumes
- Marshes
- Mud flats & Dams
- Contours, interval 20 feet
- Depression contours
- Mine dumps

Contours showing heights above sea level based on elevation of bench at 6250 feet.
 The bench mark at the base of Montreal and its vicinity used as the datum are from the same datum.
 Magnetic declination about 24' East.

C. O. Senechal, B.A.Sc., Geographer & Chief Draftsman.
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Surveyed in 1905-1906

Geological Sheet
SPECIAL MAP OF ROSSLAND
 BRITISH COLUMBIA

Scale: 400 Feet to 1 Inch — 4800
 Feet 0 100 200 300 400 500 600 700 800 900 1000 1100 1200

Economic Geology by R.W. Brock.
 Aerial Geology by G.A. Young.
 Topography by W.H. Boyd.

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