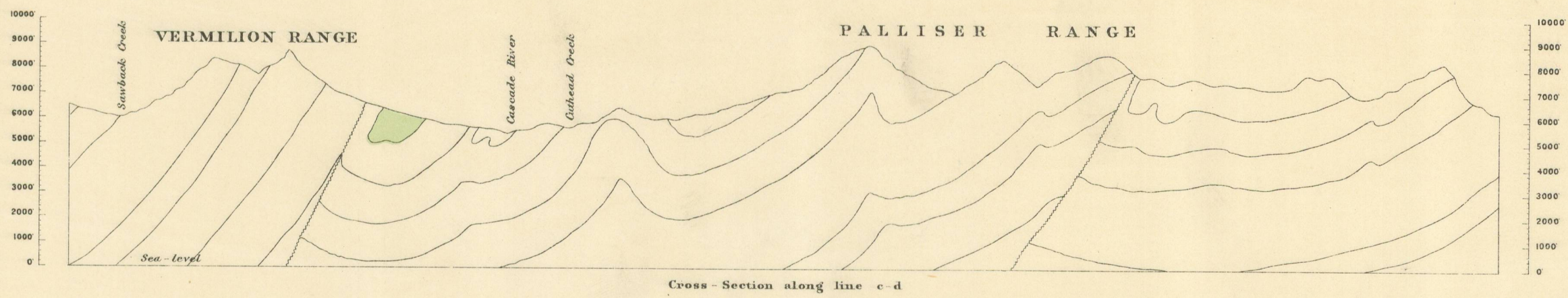


Geological Survey of Canada

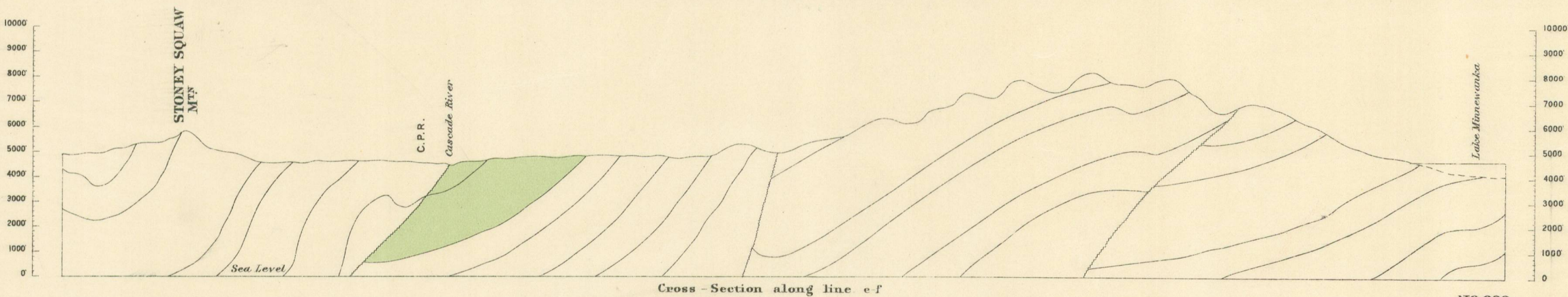
A. P. LOW, B.A.Sc., DIRECTOR.
1907.



Explanation of Colour and Signs

- Productive Coal Areas
- Faults
- 7785 Heights in feet above sea-level
- Coal Seams
- Contour Interval, 200 feet

The tinted areas represent the parts underlain by the rocks containing coal seams. The principal area shown on this sheet is the one along the base of Cascade mountain. This mass of sandstone is cut off on the west by a fault and the beds in general dip toward it. At the south end the dip is fairly constant but at the north end the beds are bent up in trough form. The area is being mined by the Pacific Mining Co. As many as fourteen seams were found on some of the creeks. The north end of the area contains only the lower seams.



C.O. Sénécal, B.A.Sc., Geographer & Chief Draughtsman.

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Topographical Map of the CASCADE COAL BASIN ALBERTA

Sheet II, Cascade River

To illustrate Report by
D. B. DOWLING, B.A.Sc.

Sources of Information
Maps of the Topographical Surveys Branch, Department of Interior, 1889-90, with minor additions by D. B. Dowling
Compilation by H. LeFebvre, B.A.Sc.

Scale - 1 mile to 1 inch = 63,360
Chains 80 40 0 1 2 Miles