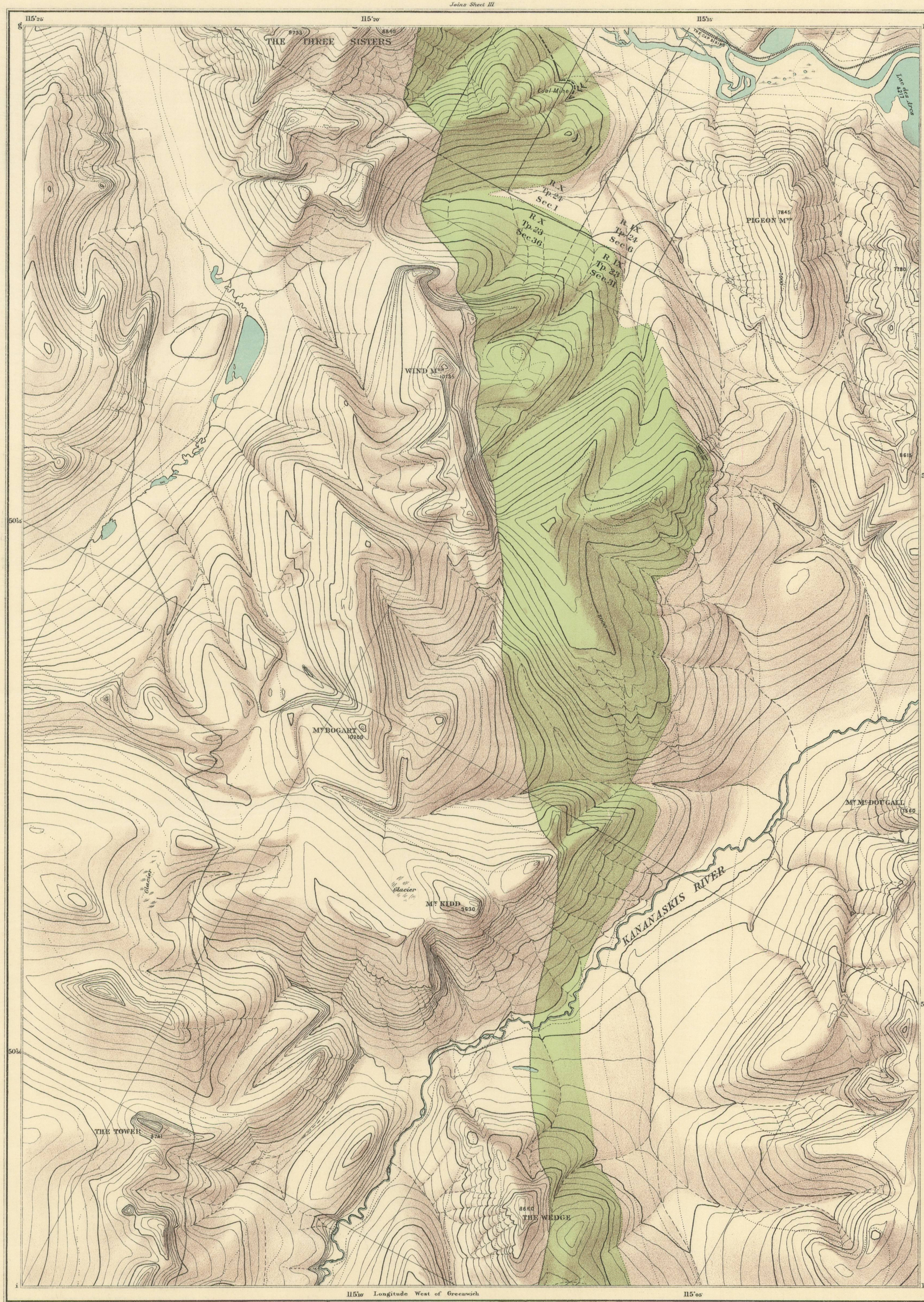
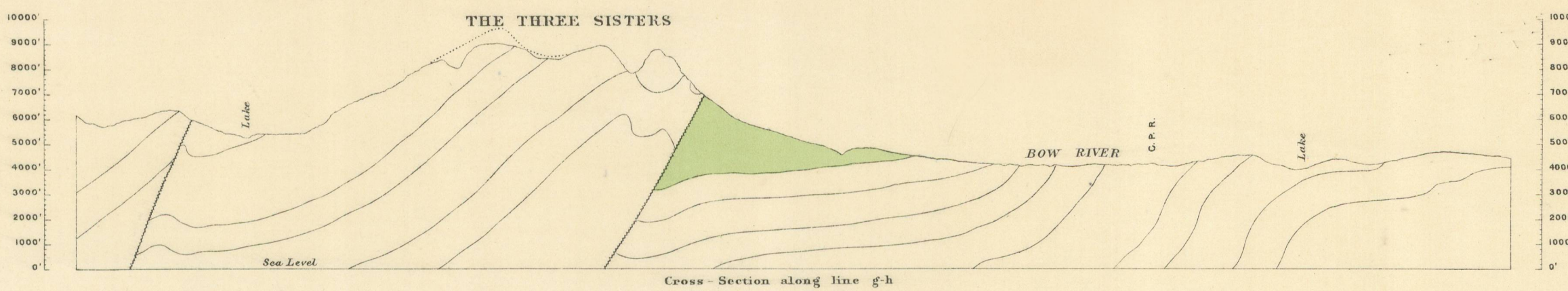


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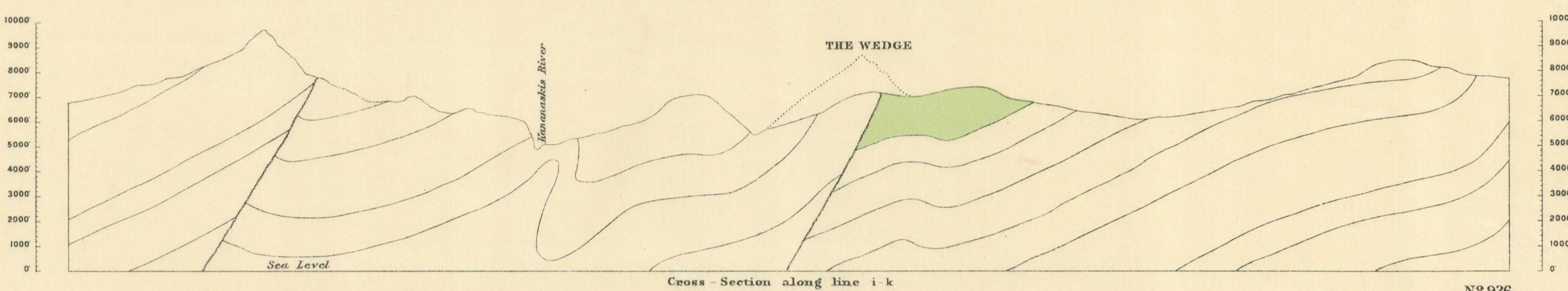
1907.



Explanation of Colour and Signs

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

The hatched area represents the part underlain by rocks containing coal seams. At the south end, these dip toward the line of fault which runs near Wind Mountain. On the plateau between the Kananaskis and Bow rivers, the beds are nearly horizontal and the coal seams should be little disturbed. On the face of the hill near the north end of the map there are ten seams over four feet in thickness which include some with the following dimensions: 15 ft., 10 ft., 8 ft., and 7 ft. The coal, as far as tested, contains from 7.5% to 8.5% fixed carbon.



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

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Topographical Map of the
CASCADE COAL BASIN
ALBERTA

Sheet IV, Wind Mountain

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

Sources of Information

Photographic surveys by D.B. Dowling, 1904,
and maps of the Topographical Surveys Branch,
Department of the Interior, 1889-90.
Compilation by H. Letebvre, B.A.Sc.

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