Canada
Department of Mines
HON. W. TEMPLEMAN, MINISTER
A. P. LOW, DEPUTY MINISTER
1908.

GEOLOGICAL SURVEY

GEOLOGICAL and TOPOGRAPHICAL MAP
of a portion of
CONRAD and WHITEHORSE MINING DISTRICTS
YUKON TERRITORY

To illustrate Report by
D.D. CAIRNES, B.Sc., M.E.
1906.

Scale 2 statute miles to 1 inch

Compiled and drawn from instrumental surveys by D.D. Cairnes, and from construction plans of the White Pass and Yukon Railway.

MINING CLAIMS

1. *Big Thing*
2. *Montana*
3. *Joe Petty*
4. *Thistle*
5. *Aurora*
6. *Uranus*
7. *Mr. M*
8. *Vault*
9. *Venus No. 1*
10. *Ruby Silver*
11. *Venus No. 2*
12. *Venus Extension*
13. *Humper*
14. *Humper No. 1*
15. *Rams Horn*
16. *Gold Reef*
17. *Legal Tender*
18. *College Green*
19. *Union Mines (4 claims)*

Explanation of Colours and Signs

- Superficial Deposits. (Clays, gravels, silts, etc.)
- Tertiary: Scoria and Basalt.
- Tertiary: Granite Porphyry.
- Jurasso-Cretaceous: Tutshi Series. (Tuffaceous sandstone, conglomerates, shales, cherts, quartzites, etc.) (Lower portion, coal bearing.)
- Jurasso-Cretaceous: Windy Arm Series. (Porphyrites, andesites, basalts, tuffs, etc.
- Jurassic: Granite (Coast Granites.)
- Devono-Carboniferous: Limestone (Upper Cache Creek Series.)
- Devono-Carboniferous: Lower Cache Creek Series. (Cherty quartzites, cherts, slates, serpentines, altered diabases, etc.)
- Probably Pre-Cambrian: Schists. (Sericitic and chloritic schists, sericitic and schistose quartzites, etc.)
- Geological boundaries.
- " " Approximate.
- Coal seams.
- Cañon; Muskeg; Glacier;
- Road. Trail.
- Contour interval 250 feet.
- 2162' Altitudes in feet above Sea-level;

B R I T I S H C O L U M B I A

C. O. Senécal, B.A.Sc., Geographer and Chief Draughtsman.

Nº 990
Price 10 cts.

Conrad & Whitehorse.

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A, Geol

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