GEOLOGICAL MAP
of
a portion of
BRITISH COLUMBIA
between the
FRASER RIVER and the COAST RANGE

by

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1875-76.

Scale for Map and Section

0 8 16 24 32 MILES

Drawn by Bernard Wardell

SOURCES OF INFORMATION

The main Geographical outlines from the Canadian Pacific Railway Survey Plans. Supplemented by Park Surveys of G. M. Dawson and Assistant A. Bowman. Topography and Geology by G. M. Dawson, adapted from map of British Columbia by J. W. Trutch 1871.

GEOLOGICAL SURVEY OF CANADA

Alfred R. C. Selwyn, F.R.S., F.G.S. Director

APPROXIMATE SECTION FROM THE COAST NEAR BENTINCK NORTH ARM TO THE VICINITY OF FORT FRASER AND THENCE TO THE FRASER RIVER NEAR FORT GEORGE.

INDEX

Tertiary, chiefly volcanic — Miocene
Tertiary, chiefly sedimentary
Mesozoic [Cretaceous & Cretaceous]
Palæozoic Carboniferous [Lower Coal-bearing series]
Palæozoic Age undetermined [Granite Crystalline series]
Intrusive Granite, Syenite etc.
Striæ of Glacial glaciation
Striæ of Local glaciation
Heights in feet above Sea level

Probable position of Limestone

Junction concealed

Mouth of Chilanco R.

Fraser River near Fort George

Junction not worked out

Near head of Bentinck Arm

Natl kuzL.

Bentinck Arm probably overlying Mesozoic

Stuglish streams numerous heavy-dems 1200 to 3000 ft

Low rounded hills 3000 to 4000 ft

Low Country

Rolling Forest Plateau 3500

Undulating Plateau 3000

Undulating wooded plateau

Gradually Extensive towards the Plateau rising Southwest 3500

High volcanic plateau

Rolling forest plateau

Forest Country

Forest Plateau 3200

Plateau Country

Low rolling hills

Rolling Forest 3500 ft

Rolling forest plateau

Undulating Plateau 3000

Low Country

Rolling forest plateau

Undulating wooded plateau

Gradually Extensive towards the Southwest Plateau rising 3500

Low Country