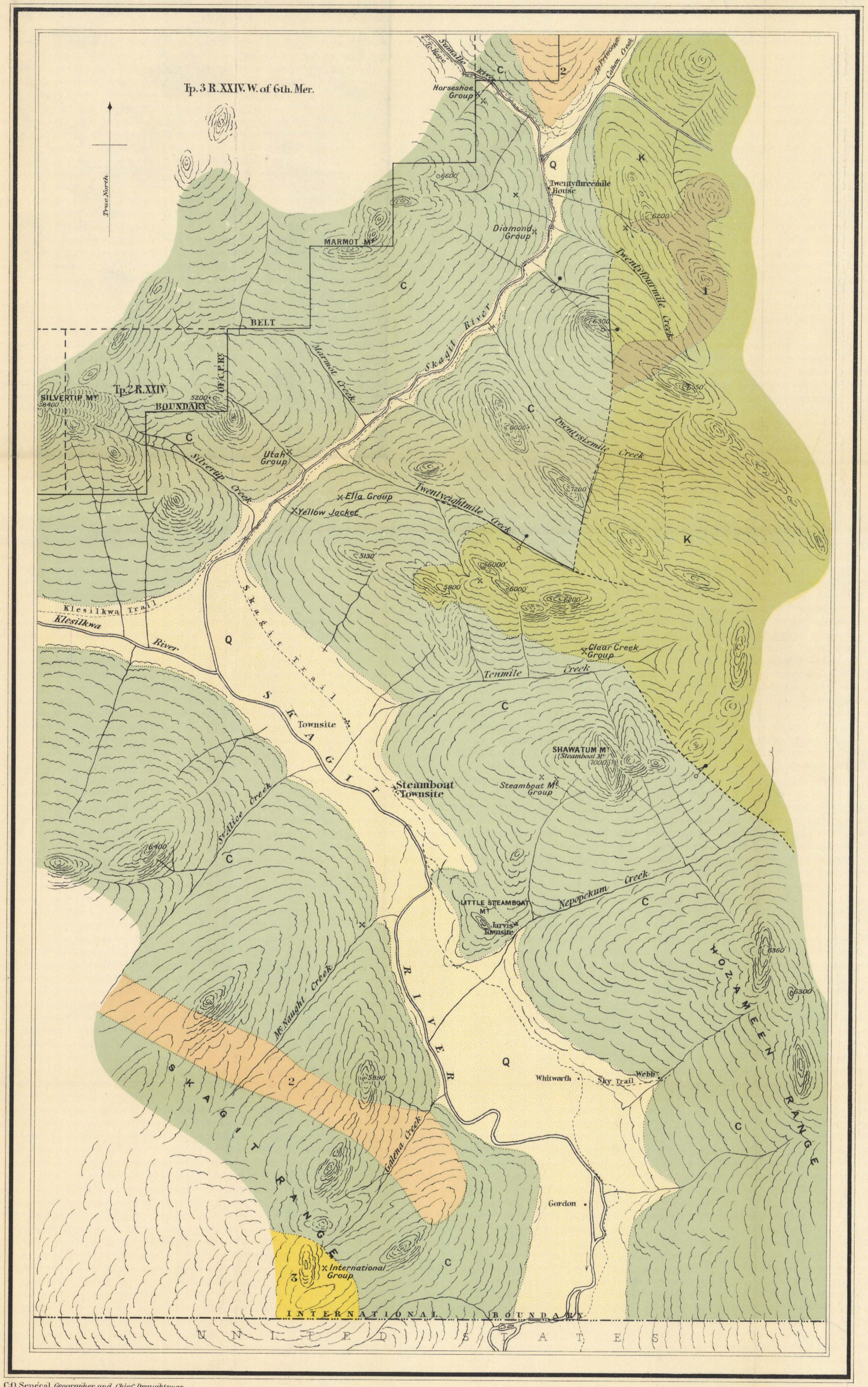
Canada
Department of Mines
GEOLOGICAL SURVEY

HON. R. ROGERS, MINISTER; A.P. LOW, DEPUTY MINISTER;
R.W. BROCK, DIRECTOR.

AREAL GEOLOGY — BRITISH COLUMBIA



C.O. Senécal, Geographer and Chief Draughtsman
S.G. Alexander, Draughtsman

1222

LEGEND

QUATERNARY		Q	Stream deposits (gravel and sand)
TERTIARY?		3	Skagit volcanics (andesite breccia)
		2	Granodiorite
		1	Granophyre
MESOZOIC	LOWER CRETACEOUS	K	Pasayten formation (argillite, sandstone, conglomerate, and andesite flows)
PALAEOZOIC	CARBONIFEROUS	C	Hozameen series (cherty quartzite, argillite, limestone and volcanic flows)

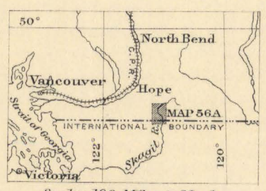
Symbols

- Geological boundary (defined)
- Geological boundary (assumed)
- Fault
- Fault (not definitely located)
- Downthrow side of fault
- Upthrow side of fault

LEGEND

- Trails and buildings
- Bridges
- Prospects
- Rivers and streams
- Glaciers
- Approximate land forms
- Figures (Showing approximate heights above sea-level.)

Approximate magnetic declination 23° East.



Scale: 100 Miles to 1 Inch.

MAP 56A
(Issued 1912)

SKAGIT VALLEY
YALE DISTRICT
BRITISH COLUMBIA

Scale $\frac{1}{62,500}$

Miles: 1 ¾ ½ ¼ 0 1 2 3

Kilometres: 1 0 1 2 3 4 5

Note. For practical purposes assume 1 MILE TO 1 INCH

GEOLOGY
C. CAMSELL, 1911.

TOPOGRAPHY
(Control and topography subject to revision)
C. CAMSELL, (IN CHARGE) 1911.

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Skagit valley
5.1.2
A, Geol.

To accompany Summary Report 1911.

Map 56 A

56A

TOPOGRAPIHCAL BASE
RATED GRADE 6

This map has been produced from a scanned version of the original map
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