

5.1.11
A. Geol.
Braeburn-Kynocks

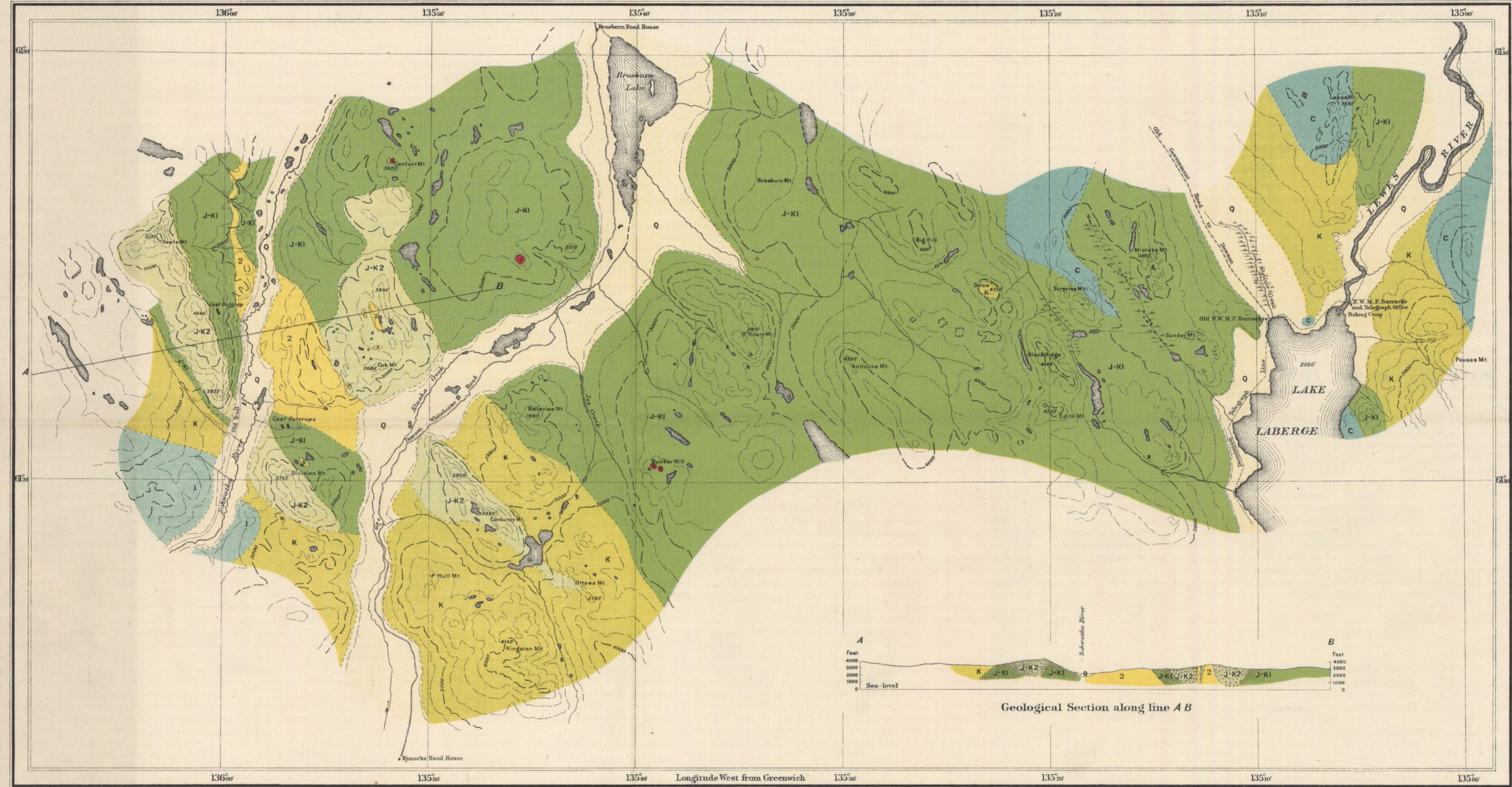
Canada
Department of Mines
GEOLOGICAL SURVEY

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

1910

AREAL GEOLOGY

YUKON TERRITORY



LEGEND

- QUATERNARY**
- Q Drift (gravel, sand, silt, clay, much volcanic ash)
- TERTIARY**
- 3 Klusha intrusives (mainly granite porphyry)
 - 2 Schwatka andesites (main and hornblende andesites)
 - K Hutshi group (angite andesite, hornblende, tuff, shale, etc.)
- MESOZOIC**
- J-K2 Tantalus conglomerate (upper and lower horizons, chiefly conglomerate with pebbles largely chert or slate, interbedded sandstone and shales containing upper coal horizon)
 - J-K1 Laberge series (lower coal horizon, conglomerate, sandstone, sandstone, shale, etc.)
- PALAEZOIC**
- 1 Nordenstjöld dacites (dacites generally reddish to black)
 - C Braeburn limestone
- Symbols**
- Geological boundary (dashed)
 - Geological boundary (dash-dot)
 - Coal outcrop (solid black)

LEGEND

Culture

- Roads
 - Trails
 - Telegraph line
- Water**
- Lakes and ponds
 - Rivers and streams
 - Marshes

Relief

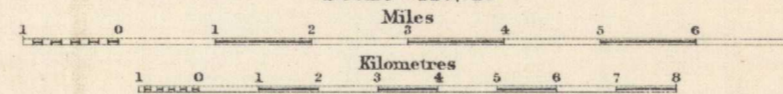
- Sketch contours (showing approximate land form and elevations above sea-level, interval 250 feet)
- 3650
- Heights in feet above sea-level
- Magnetic declination about 33° East

C. D. Semcal, Geographer & Chief Draughtsman.
J. O. Fortin, Draughtsman.

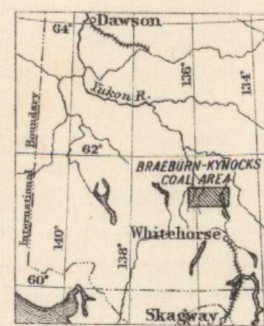
MAP 11A

BRAEBURN-KYNOCKS COAL AREA
YUKON TERRITORY

Scale: 126,720



2 MILES TO 1 INCH



Scale: 200 Miles to 1 Inch

GEOLOGY

D. D. CAIRNES 1907-1908

TOPOGRAPHY

(Sketch, with provisional control)

D. D. CAIRNES (IN CHARGE) 1907-1908

H. MATHESON 1907-1908

To accompany Memoir No. 5

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11A

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