

MESOZOIC? QUATERNARY.

PALAEZOIC

PRECAMBRIAN?

LEGEND

- 13 Recent Alluvium
- 12 Glacial drift  
(areas shown, where the glacial drift is thick and the surface heavily timbered)
- 11 Mount Murray sills and dykes  
(diabase, gabbro, diorite)
- 10 Undifferentiated  
(Mount Murray sills and Slide Mountain series; exposures too few to differentiate the formations)
- 9 Antler formation  
(shale and indurated shale, argillite)
- 8 Waverly formation  
(basic volcanic flows and breccias)
- 7 Greenberry formation  
(volcanic breccias)
- 6 Guyet formation  
(basal conglomerate, gneiss)
- 5 Prosperpine sills and dykes  
(quartz porphyry, diorite, granite)
- 4 Undifferentiated  
(exposures too few to differentiate the formations)
- 3 Pleasant Valley formation  
(slate, phyllite, sericite schist, chlorite schist)
- 2 Barkerville formation  
(basalt, quartzite, slate, sericite schist)
- 1 Richfield formation  
(quartzite, quartz schist, sericite schist)

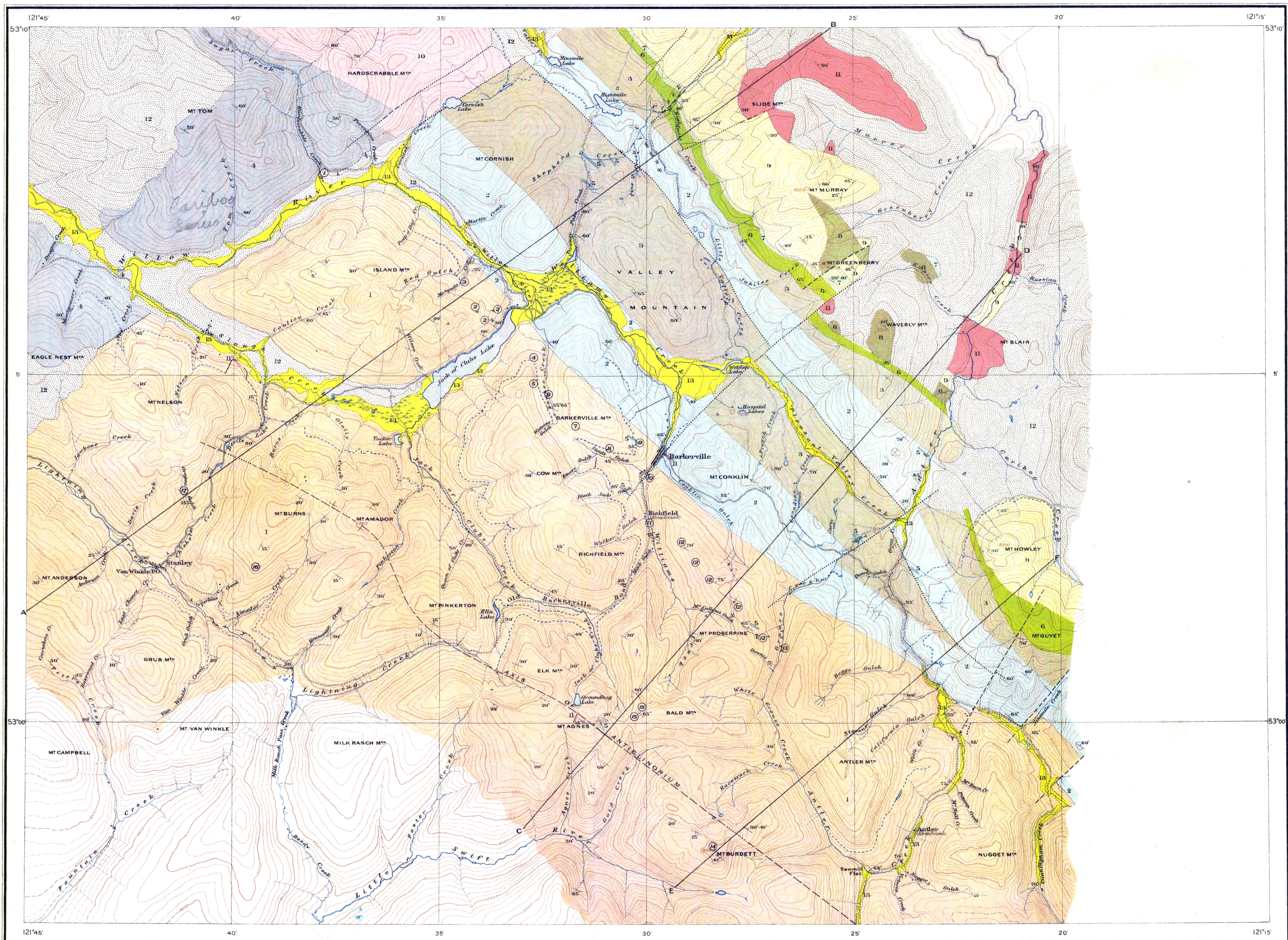
Symbols

- Geological boundary (defined)
- Geological boundary (approximate)
- Geological boundary (inferred)
- Fault (defined)
- Fault (approximate)
- Fault (inferred)
- Dip and strike
- Horizontal strata
- Vertical strata

QUARTZ LEDGES

- 1 Hardscrabble Creek
- 2 Island Mountain
- 3 Mosquito Creek
- 4 Rainbow
- 5 Pinkerton
- 6 Enterprise
- 7 Bonanza
- 8 Alladin-Honest John
- 9 Dooley-Horse Rule
- 10 Black Jack
- 11 Steadman
- 12 Prosperpine Mountain
- 13 Grouse Creek
- 14 Mount Burdett
- 15 Bald Mountain
- 16 Perkins
- 17 Foster

Structural sections along lines AB, CD and EF  
Scale horizontal and vertical, 1:50,000



LEGEND

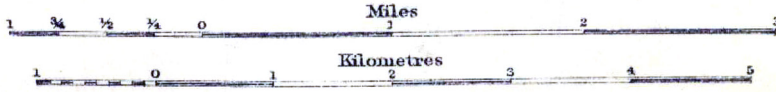
- Buildings
- Road
- Road (poor)
- Trail
- Church
- School
- Post office
- Cemetery
- Shaft
- Mine tunnel
- Prospect
- Pipe line
- Dam
- Triangulation station
- Intermittent stream
- Ditch
- Marsh
- Contours (showing land forms and elevations)
- Depression contour
- Contours (approximate)
- Height in feet

Approximate magnetic declination, 27° East.  
Elevations referred to Mean sea level.

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BARKERVILLE AREA  
CARIBOO DISTRICT  
BRITISH COLUMBIA

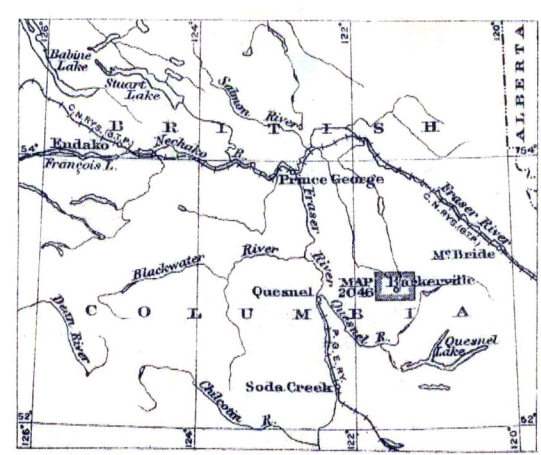
Scale, 63,360 or 1 inch to 1 mile



Contour interval 100 feet

GEOLOGY  
Bedrock geology by W.L. Uglow, 1922.  
Surface deposits by W.A. Johnston, 1922.

TOPOGRAPHY  
W.H. Boyd, Chief Topographical Engineer.  
Survey and topography by D.A. Nichols, 1920.  
Triangulation by S.C. McLean, 1919.



Scale, 1 inch to 100 miles

To accompany Memoir by W.A. Johnston and W.L. Uglow.

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