



**NOTE ON CONSTRUCTION OF MAP.**  
 The principal point of which the latitude has been determined is Barkerville. The longitude depends on the connection of the same place by direct traverses along the wagon road to Lake La Hache & vicinal surveys thence to Ashcroft on the C. P. Railway the position of which has been accurately determined trigonometrically by the Dominion Lands Branch. The geographical position here has been fixed by triangulation starting from a base measured on Shoshone Plains, the triangulation being locked on a second base at Quenel's Mouth. Principal stations occupied—Gray Mts., Quenel Forks Mts., Bulger Peak, Round Top, Green Ch. Mts., Barkerville Mts., Mt. Mitchell, Cariboo Mts., Yanks Peak, Palomares Mts., the Two Sisters, Mt. Wiley, Mt. Ames, St. Andrew and Dragon Mts.—A. Bowman and J. McEvoy. Valley details by what remains of trails, by J. McEvoy, S. P. Fitch, C. E., and L. R. Volpny, C. E.

**EXPLANATION.**  
 Contour Lines, 4 to every 1000 feet vertical—350 feet vertical interval  
 Datum contour level (heavy line) 4000 feet above sea level.  
 Quartz veins — Dip. & Strike — Vertical — Ditch — — — — —  
 Wagon Road — — — — — Trail — — — — — Exploration trail — — — — —

**EXPLANATION OF COLOURS.**

ALLEGONIAN (area underlain by Archean and granites)	[Yellow]
POST TERTIARY	[Pink]
Worked placer deposits (Superficial)	[Light Green]
TERTIARY (MODERN) PLACER BEDS.	[Red]
MESOZOIC, QUEENSLAND RIVER BEDS. (Lower Cretaceous in part)	[Light Green]
UPPER PALEOZOIC, BEAR LAKE BEDS. (Probably in part Carboniferous or equivalent in Coeur d'Alene series of former reports)	[Light Green]
LOWER PALEOZOIC, CARIBOO SCHISTS.	[Light Green]
ARCHAEOZOIC, QUEENSLAND LAKE CRYSTALLINE ROCKS.	[Light Green]
GRANITES & GRANITOID ROCKS.	[Red]

**NOTE.**—The almost complete absence of fossils has prevented the definite assignment of the various rock series in this district. It is as yet possible to indicate little more than their supposed order of superposition.

A-B LINE OF SECTION.  
 C-D AXIAL LINE OF SCHISTS.  
 E-F UPPER LIMIT OF RIVER PLACERS ON CREEKS.  
 G-H LINES ENCLOSING MAIN BELT OF PLACER MINES.

**SCALES.**  
 Statute Miles.  
 Geographical Miles.  
 Natural Scale 1:26750

MAP  
 OF THE  
**CARIBOO MINING DISTRICT**  
 BRITISH COLUMBIA.  
 BY AMOS BOWMAN, MINING ENGINEER.  
 ASSISTED BY JAMES MCEVOY, B. A. SC.

5.1.2  
 Argeal. Cariboo mining district, B.C.

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