

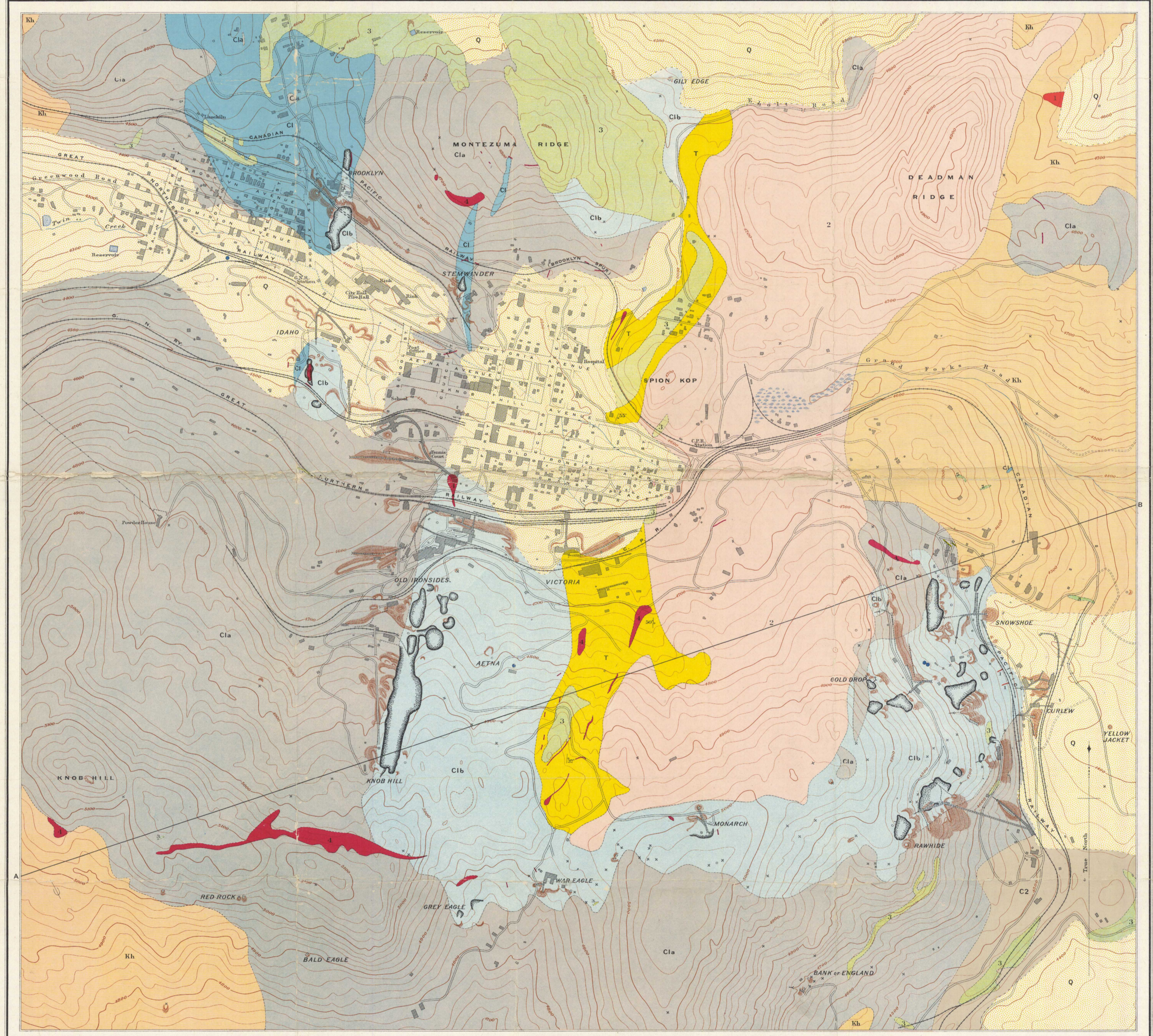
GEOLOGY

BRITISH COLUMBIA

QUATERNARY  
TERTIARY  
MESOZOIC  
PALEOZOIC

LEGEND

- QUATERNARY**
- Q Clay, sand and gravel
- MIOCENE(?)**
- 3 Paluskaite porphyry (alluvial gravels, porphyry, dikes and sills)
- 2 Andite porphyry (dikes, sills and stocks)
- Midway Volcanic group (Traskite flows)
- T Kettle River formation (conglomerate, sandstone and shale)
- JURASSIC/CRETACEOUS**
- Scoutie and aquatic porphyry (sands and shales)
- ATWOOD SERIES**
- C2 Rawhide formation (argillites)
- C1b Brooklyn formation (Mineral zone, containing ore deposits)
- C1a Brooklyn formation (zone of porphyry)
- C1 Brooklyn formation (igneous breccias)
- Kh Knob Hill group (sh. rock, tuff, dike and porphyry)
- Symbols**
- Geological boundary (located within 20 feet of actual contact)
- Geological boundary (assumed)
- Dip and strike
- Glacial striae



LEGEND

Culture

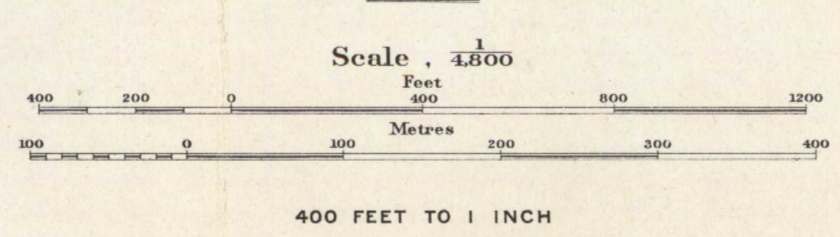
- Roads and buildings
- Roads not well defined
- Railways
- Mine tramways
- Elevated tramways
- Aerial tramways
- Bridges
- Elevated buildings
- Shaft houses
- Shafts
- Mine tunnels
- Prospects
- Dams
- Water tanks
- Culwork
- Gully holes
- Water**
- Streams
- Flumes
- Marshes
- Relief**
- Contours (showing land forms and elevations above sea level) Interval 20 feet
- Depression contours
- Mine dumps

Contours showing heights above sea level based on an elevation supplied by the Geology Mining Co.  
Magnetic declination about 24° East.

C.O. Seaton, Geographer and Chief Draughtsman.



MAP 16A  
PHOENIX  
BRITISH COLUMBIA



GEOLOGY 1908  
O. E. LEROY  
TOPOGRAPHY  
W. H. BOYD, (IN CHARGE)  
G. G. ATKIN, 1908  
COMPILED

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To accompany Memoir No. 21

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