

TOPOGRAPHIC SHEET

MONTANA  
BOULDER QUADRANGLE

U.S. GEOLOGICAL SURVEY  
CHARLES D. WALCOTT, DIRECTOR



CONVENTIONAL SIGNS

CULTURE (printed in black)

- Roads and buildings
- Private and secondary roads
- Trails
- Railroads
- Street railroads
- Tunnels
- Bridges
- Ferries
- Fords
- Dams
- Locks
- U.S. township and section lines
- Located township and section corners
- Township and section corners not found
- Triangulation stations
- Bench marks
- Mines and quarries
- Prospects
- Shafts
- Mine tunnels (showing direction)
- Mine tunnels (direction unknown)

CONVENTIONAL SIGNS

RELIEF (printed in brown)

- 5463
- Figures (showing height above mean sea level instrumentally determined)
- Contours (showing height above sea level, horizontal form, and steepness of slope of the surface)
- Depression contours
- Levees
- Cliffs
- Mine dumps
- DRAINAGE (printed in blue)
- Streams
- Falls and rapids
- Intermittent streams
- Canals and ditches
- Lakes and ponds
- Intermittent lakes
- Glaciers
- Springs
- Salt marshes
- Fresh marshes
- Tidal flats

The above signs are in current use on the topographic maps. Variations from this usage appear in some maps of earlier dates.

USGS  
Historical File  
Topographic Division

ENGRAVED OCT. 1898 BY U.S.G.S.  
 E.M. Douglas, Geographer in charge.  
 Triangulation by R.H. Chapman.  
 Topography by W.J. Lloyd and R.H. Chapman.  
 Surveyed in 1896-97.  
 Scale 1:25,000  
 Contour interval 100 feet.  
 Datum is mean sea level.  
 2055  
 Edition of Jan. 1899.  
 (Three Forks)

Jan. 12-99  
2055.

Boulder