

LEGEND

RELIEF  
(printed in brown)

Figures  
(showing heights above  
mean sea level, instru-  
mentally determined)

Contours  
(showing height above  
sea, horizontal form,  
and steepness of slope  
of the surface)

DRAINAGE  
(printed in blue)

Streams

Intermittent  
streams

Lakes and  
ponds

Intermittent  
ponds

CULTURE  
(printed in black)

Roads and  
buildings

Trails

Railroads

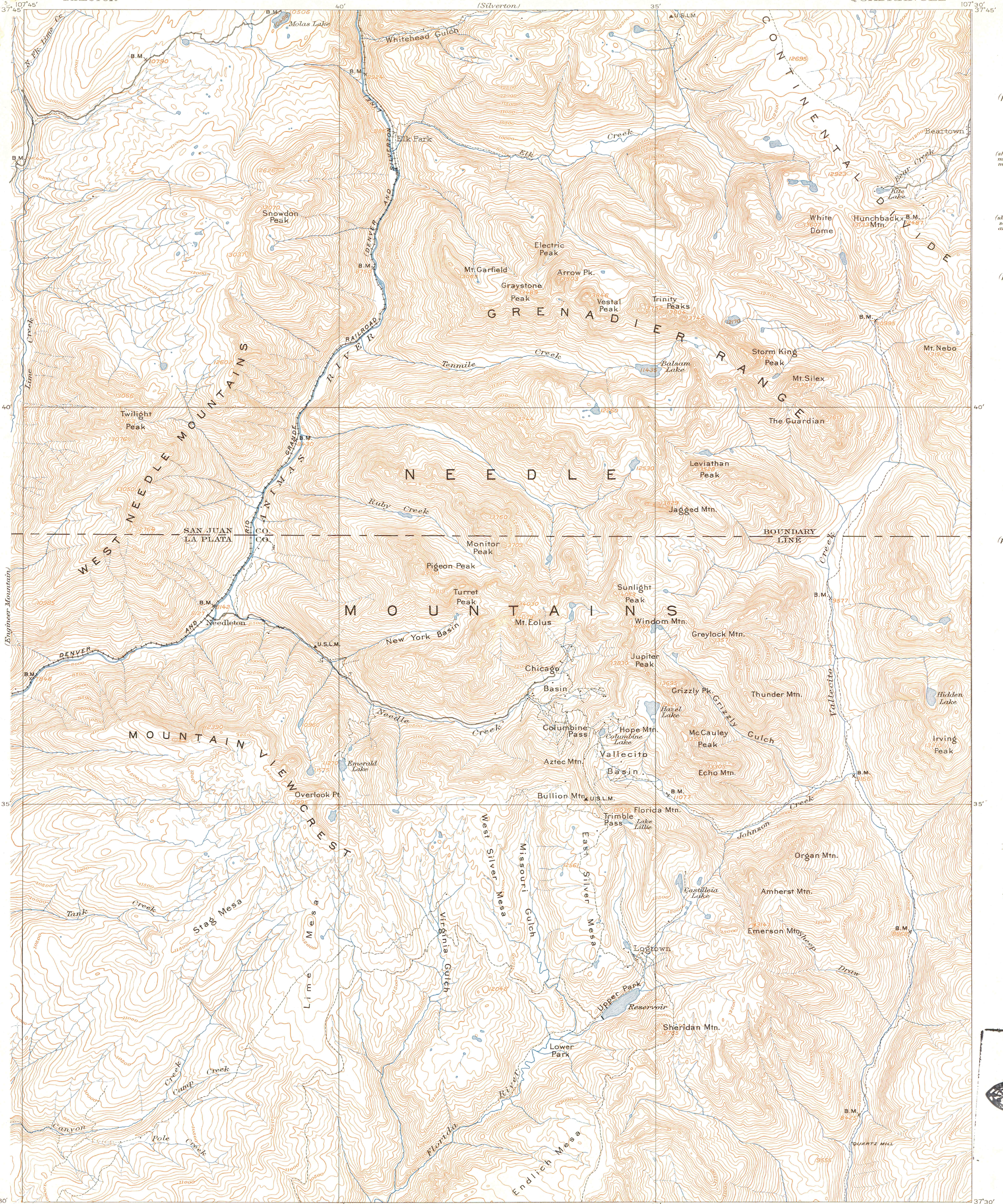
Bridges

County lines

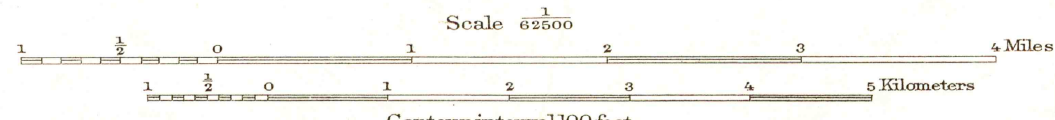
B.M.  
Bench marks

U.S.L.M.  
U.S. locating  
monuments

JUN 04 1987  
MAP ROOM  
ARTHUR L. L. 1238



E.M. Douglas, Geographer in charge.  
Topography and Control by W.M. Beaman.  
Surveyed in 1899 and 1900.



Contour interval 100 feet.  
Datum is mean sea level.  
Projection based on U.S. and G. Survey data of 1900.  
Projection of Engineer Mt. sheet based on earlier data.

Edition of May 1902, reprinted June 1905.

Needle Mts.

DEPT. OF GEOLOGY  
COL. SCHOOL MINES



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