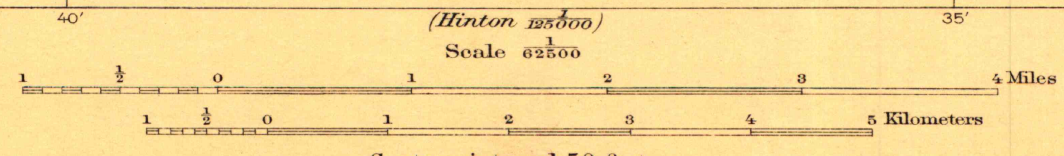


PRELIMINARY EDITION

ENGRAVED 1917 BY U. S. G. S.  
R. B. Marshall, Chief Geographer.  
Frank Sutton, Geographer in charge.  
Topography by E. I. Ireland and F. W. Farnsworth.  
Control by Oscar Jones, H. S. Senseney, and Hargrave Wood.  
Surveyed in 1915.



Contour interval 50 feet.  
Datum is mean sea level.

APPROXIMATE MEAN DECLINATION 1915

Edition of 1918.

RICHWOOD