



U. S. G. S.  
FILE COPY  
Ed. Div. Topographic Maps.

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Ed. Div. Topographic Maps.

Henry Gannett, Chief Topographer.  
Marcus Baker, Topographer in charge.  
Triangulation by the U.S. Coast and Geodetic Survey  
and by S. S. Gannett.  
Topography by F. P. Gulliver.  
Surveyed in 1889.

Scale 62,500  
Contour Interval 20 feet  
Datum is mean Sea level

Edition of July 1893, reprinted Aug. 1906.

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USGS  
Historical File  
Topographic Division

Mahanoy, Pa.