

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

U. S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

PENNSYLVANIA
CATAWISSA SHEET



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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 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 Mar. 1894, reprinted June 1909.

USGS
Historical File
Topographic Division

AUG 10 1909

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