



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

USGS  
Historical File  
Topographic Division

Edition of July 1893, reprinted 1933  
Polyconic projection.  
This map made from surveys without spirit  
level control  
PA  
MAHANOY