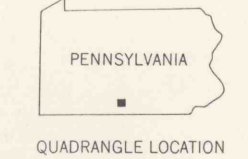
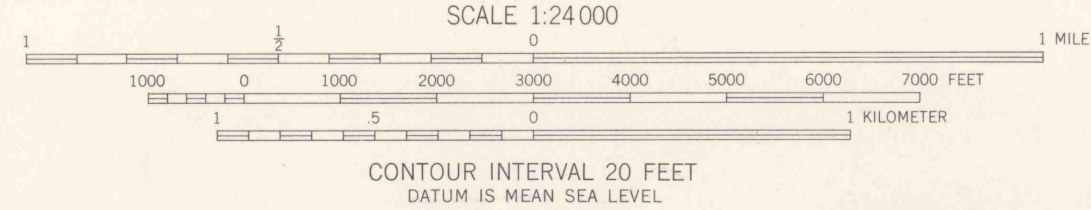


Mapped by the Army Map Service  
Published for civil use by the Geological Survey  
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Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1943. Field check 1944  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Pennsylvania coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue

7'  
TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1944



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route      State Route

ST. THOMAS, PA.  
NE/4 MERCERSBURG 15' QUADRANGLE  
N 3952.5—W 7745/7.5