

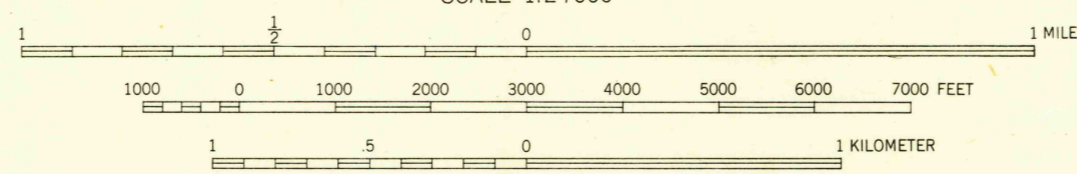
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Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Pennsylvania Department of Highways
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1945. Field check 1948
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, north zone
Civil division boundaries are indefinite

74°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1948



SCALE 1:24000
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

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ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS	DRY WEATHER ROADS
Heavy-duty LINE 6-LANE	Improved dirt ---
Medium-duty LINE 3-LANE	Unimproved dirt ---
Loose-surface, graded, or narrow hard-surface ---	
U. S. Route □	State Route ○

AUSTIN, PA.
NE/4 EMPORIUM 15' QUADRANGLE
N4137.5-W7800/7.5
EDITION OF 1950

JUN 22 1950