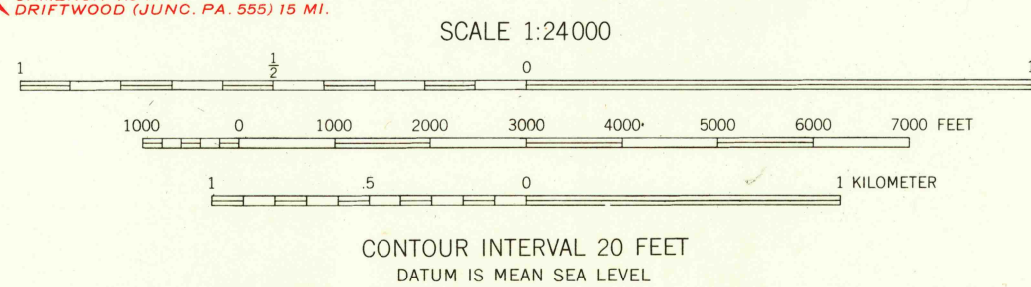


Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1945. Field check 1948
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
north zone
Civil division boundaries are approximate
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1948



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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Historical File
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INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1958
MR 3246
ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS
Heavy-duty... **2 LANE 16 LANE** Improved dirt...
Medium-duty... **2 LANE 16 LANE** Unimproved dirt...
Loose-surface, graded, or narrow hard-surface...
U. S. Route State Route
EMPORIUM, PA.
SW/4 EMPORIUM 15' QUADRANGLE
N4130-W7807.5/7.5
1948

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