



Mapped, edited, and published by the Geological Survey
Control by USGS and USCGS
Topography by photogrammetric methods from aerial photographs
taken 1961. Field checked 1963.
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 17, shown in blue.
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked.
Red tint indicates area in which only landmark buildings are shown.

UTM GRID AND 1983 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Heavy-duty — Light-duty
Medium-duty — Unimproved dirt

U.S. Route — State Route

ERNEST, PA.
N4037.5-97907.5/7.5
1963
PHOTOREVISED 1973
AMS 5165 (1 IN. SERIES) YES

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Topography by photogrammetric methods from aerial
photographs taken 1961. Field checked 1963.
Polyconic projection. 10,000-foot grid ticks based on Pennsylvania
coordinate system, south zone. 1000-meter Universal Transverse
Mercator grid ticks, zone 17, shown in blue. 1927 North
American Datum. To place on the predicted North American Datum
1983 move the projection lines 4 meters south and 23 meters
west as shown by dashed corner ticks.
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked.
There may be private enclosures within the boundaries
of the National or State reservations shown on this map.

CLYMER, PA.
N4037.5-W7907.5
1963
PHOTOREVISED 1981
AMS 5165 (1 IN. SERIES) YES

UTM GRID AND 1983 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODESIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

Heavy-duty — Light-duty
Medium-duty — Unimproved dirt

U.S. Route — State Route