UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
TOPOGRAPHIC AND GEOLOGIC SURVEY

CONNELLSVILLE QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 CONNELLSVILLE 15' QUADRANGLE

5064 II NW (SMITHTON)
5064 II NE (MOUNT PLEASANT)
5164 III (DONEGAL 1:62 500)
5064 II SW (DAWSON)
5164 IV (CONFLUENCE 1:62 500)
5063 I NW (UNIONTOWN)
5063 I NE (SOUTH CONNELLSVILLE)

7 MI. TO INTERSTATE 70 ALVERTON 1 1 MI.
MOUNT PLEASANT 1.9 MI.
KECKSBURG 6 MI. 2.7 MI. TO PA. 31
BUCHANAN 3.5 MI.
DAWSON 3 2 MI.
BELLE VERNON 19 MI. VANDERBILT 2.5 MI.
NORMALVILLE 2.9 MI.
UNIONTOWN 12 MI. SMITHFIELD 21 MI.

79°37'30" 40°07'30" 18 000m E. 619 35' 621 622 623 32'30" 1 500 000 FEET 626 79°30' 40°07'30"
4442 000m N. 4442 290 000 FEET 4429 250 000 FEET 4429 000m N.
5' 2'30"

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1964

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 areas in which only landmark buildings are shown

UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN 5½° 98 MILS GN 0°56' 17 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

PENNSYLVANIA
QUADRANGLE LOCATION

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

CONNELLSVILLE, PA.
SE/4 CONNELLSVILLE 15' QUADRANGLE
N4000—W7930/7.5

1964

AMS 5064 II SE—SERIES V831

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1966

IMAPS #19692

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