UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SOUTH CONNELLSVILLE QUADRANGLE
PENNSYLVANIA—FAYETTE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5064 II SW (DAWSON) · 5064 II SE (CONNELLSVILLE) · 5164 III SW (DONEGAL)
5063 I SW (UNIONTOWN) · 5063 I NW (MILL RUN) · 5163 IV NW · 5163 IV SW (OHIOPYLE)
(BROWNFIELD) 5063 I SW

79°37′30″ · 40°00′ · 79°30′ · 39°52′30″ · 57′30″ · 55′ · 35′ · 32′30″
6618000m E. · 6619 · 6620 · 6621 · 6622 · 6624 · 6625 · 6626 · 6627 · 6628000m E.
4428000m N. · 4427 · 4426 · 4425 · 4424 · 4423 · 4422 · 4421 · 4420 · 4419 · 4418 · 4417 · 4416 · 4415000m N.
1 500 000 FEET · 240 000 FEET · 1 480 000 FEET · 210 000 FEET

SCOTTDALE 8 MI. / CONNELLSVILLE 1.2 MI.
UNIONTOWN 8 MI.
MOUNT BRADDOCK 1.6 MI.
DEER LAKE 1.9 MI.
(FORT NECESSITY) 5063 I SE
CHALKHILL (U S 40) 4.7 MI
OHIOPYLE 2.8 MI

Fayette · Sitka · Dunbar (BM 1000) · Bowest · Reservoir Hill · South Connellsville · Furnace Hill · Brown Row · Factory Hill · Pechin · Hardy Hill · Ferguson · McGowans Lake · Irishtown · Zebley Flats · Foleys Dam · Caspars Caves · Indian Creek · Camp Carmel · Iron Furnace · Roebuck Dem · Holland Hill · Tharp Cem · Tharp Knob · Greenbrier Ch · Full Gospel Ch · Gas Well · Strip Mine · Mine · Quarry · Quarries · Drive-in Theater · Water Tank · Filtration Plant · Reservoir · Mt Olive Cem · Cem · Ch · Res · WT · BM 911 · BM 946 · BM 998 · BM 980 · BM 938 · BM 541 · BM 971 · BM 1154 · BM 1492 · BM 2261 · BM 2227 · BM 2201 · BM 2064

CONNELLSVILLE · SPRINGFIELD · DUNBAR · NORTH UNION · STEWART · WHARTON
STATE GAME LANDS NO 51

CHESTNUT RIDGE · LAUREL RIDGE

Trump Hollow · McManas Hollow · Johns Hollow · Fowler Hollow · Tyler Run · Laurel Run · Dunbar Creek · Ferguson Run · Irishtown Run · Elk Rock Run · Tucker Run · Limestone Run · Glade Run · Rock Run · Flat Rock Run · Indian Creek · Morgan Run · Brumey Run · Johnson Run · Sugar Run · Blackberry Run

YOUGHIOGHENY RIVER · BALTIMORE AND OHIO RAILROAD · B & O · PENN CENTRAL · WESTERN MARYLAND · INDIAN CREEK AQUEDUCT · PIPELINES · TRAIL · JEEP · CORP BDY · INDEFINITE BOUNDARY

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 area in which only landmark buildings are shown

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN · GN · 6° 107 MILS · 0°55′ 16 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

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1973. This information not field checked

SOUTH CONNELLSVILLE, PA.
N3952.5—W7930/7.5
1964
PHOTOREVISED 1973
AMS 5063 I NE—SERIES V831

USGS Geological Survey Topographic Division
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