UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
TOPOGRAPHIC AND GEOLOGIC SURVEY

BRADDOCK QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5065 II SW (GLENSHAW)
5065 II SW (NEW KENSINGTON EAST)
5064 IV NW (PITTSBURGH EAST)
5064 IV SW (GLASSPORT)
(IRWIN) 5064 I SW

79°52'30" 40°30' 596 000m E. NEW KENSINGTON 9 MI. PA. TURNPIKE 3.7 MI. 2.3 MI. TO PA. 28 OAKMONT 1.3 MI. 50' 599 600 (NEW KENSINGTON WEST) 602 47'30" 23 MI. TO U.S. 19 4 MI. TO INTERCHANGE 5 604 1 440 000 FEET 79°45' 40°30'

4483 000m N. 4482 4481 4480 27'30" 4479 4478 4477 4476 4475 25' 4474 4473 4472 4471 390 000 FEET 4470 000m N. 40°22'30"

EAST LIBERTY 3.2 MI. HOMESTEAD 2.3 MI. PITTSBURGH (GOLDEN TRIANGLE) 7.5 MI. 5064 IV NW (PITTSBURGH EAST) 5064 IV SW (MURRYSVILLE) 5064 I SW GREENSBURG 13 MI. LEVEL GREEN 1.9 MI. GREENSBURG 13 MI. SARDIS 3.3 MI. SALTSBURG 19 MI. 11 MI. TO INTERCHANGE 9 9 MI. TO U.S. 119

CLAIRTON 6.8 MI. MC KEESPORT 3 MI. (MC KEESPORT) 5064 IV SE PA. TURNPIKE 7.7 MI. GREENSBURG 19 MI. 0.5 MI TO U.S. 30 IRWIN 5 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and the City of Pittsburgh

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1952. Revised by photogrammetric methods from aerial photographs taken 1959. Field check 1960

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

To place on the predicted North American Datum 1983
move the projection lines 4 meters south and
18 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

Red tint indicates areas in which only landmark buildings are shown

MN GN
6½° 116 MILS 0°46' 14 MILS
UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

PENNSYLVANIA
QUADRANGLE LOCATION

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

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1977 and other source data. This information not field checked. Map edited 1979

Purple tint indicates extension of urban areas

USGS
Historical File
Topographic Division

BRADDOCK, PA.
N4022.5—W7945/7.5

1960
PHOTOREVISED 1979
AMS 5064 IV NE—SERIES V831

SEP 20 1979
1550

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