UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
TOPOGRAPHIC AND GEOLOGIC SURVEY

KITTANNING QUADRANGLE
PENNSYLVANIA—ARMSTRONG CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5065 I NW (CHICORA)

5065 IV NW (TEMPLETON)

79°37'30" — 40°52'30" — 1 510 000 FEET — 79°30'

EAST FRANKLIN

WEST FRANKLIN

NORTH BUFFALO

SOUTH BUFFALO

CADOGAN

RAYBURN

MANOR

Long Run

Glade Run

Furnace Run

Whiskey Hollow Run

Limestone Hollow

Garretts Run

Moore Sch

Tarrtown

Gosford

Walkchalk Salem Ch

Lawnhaven Cem

Trailer Park

Whitesell Sch

Girl Scout Camp

New Sch

Franklin Union Ch

West Glade Run Ch

Center Hill

Township Sch

McHaddon

Sistersville

Union Ch

Guardian Angel Ch

North Buffalo

West Ford City

Sludge Pit

Cadogan

Ross Island

Rosston

Rossford

Kittanning Country Club

Bunker Hill Ch

Radio Tower (WACB)

Cogley Island

Dog Town

McGrann

Bellwood Sch

FORD CITY

Pattonville

Fordview

Stringtown

Ford Cliff

Appleby Manor Ch

Manor Heights

Manorville

Sand & Gravel Pit

Troy Hill

Troy Hill Sch

Grandview

St Joseph Cem

St Marys Cem

High Sch

Wick City

KITTANNING

Jr High Sch

Courthouse

East Kittanning

Pine Hill

West Kittanning

Applewold

Settling Basin

Gaging Sta

Lock No 7

Water

Boro Hall

Athletic Field

Hospital

Trailer Park

Armory

Fire Sta

Cem

Tipple

Strip Mine

Sand & Gravel Pit

Ohio Pipe Lines

Conrail

Pittsburg and Shawmut

Allegheny River

Normal Pool Elevation 782

Normal Pool Elevation 759

Baltimore and Ohio

Limestone Baltimore and Ohio

Pittsburg and Shawmut

Mile 49

Mile 45

Mile 40

STATE GAME LANDS NO 247

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1952. Field check 1958

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 3 meters south and 19 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

SCALE 1:24 000

1 MILE

1000 FEET

1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Red tint indicates area in which only landmark buildings are shown

ROAD CLASSIFICATION

Heavy-duty — Light-duty

Medium-duty — Unimproved dirt

U.S. Route — State Route

PENNSYLVANIA
QUADRANGLE LOCATION

IMAPS # 18481

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

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

KITTANNING, PA.

N4045—W7930/7.5

1958
PHOTOREVISED 1979
AMS 5065 I SE—SERIES V831

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984