



Mapped, edited, and published by the Geological Survey Control by USGS, USCSGS, USCE, and the City of Pittsburgh. Topography from aerial photographs by photogrammetric methods. Aerial photographs taken 1952. Field check 1953. Revised 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. Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is uncheckered. Red tint indicates areas in which only landmark buildings are shown.

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
Intestate Route — State Route

NEW KENSINGTON WEST, PA.
SECTION 4 NEW KENSINGTON 13 QUADRANGLE
N4030-W7945/7.5
1960

Mapped, edited, and published by the Geological Survey Control by USGS and USCSGS. Topography from aerial photographs by multiple methods. Aerial photographs taken 1952. Field check 1953. 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. Red tint indicates areas in which only landmark buildings are shown. Dotted lines in strip mine and mine dump areas compiled from 1952 photography. 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue.

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

MINE LOCATED BY J.W. CARLIN
ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U.S. Route — State Route

NEW KENSINGTON EAST, PA.
SECTION 4 FREESPORT 13 QUADRANGLE
N4030-W7937.5/7.5
1953
AMS 5065 II SW-SERIES V831