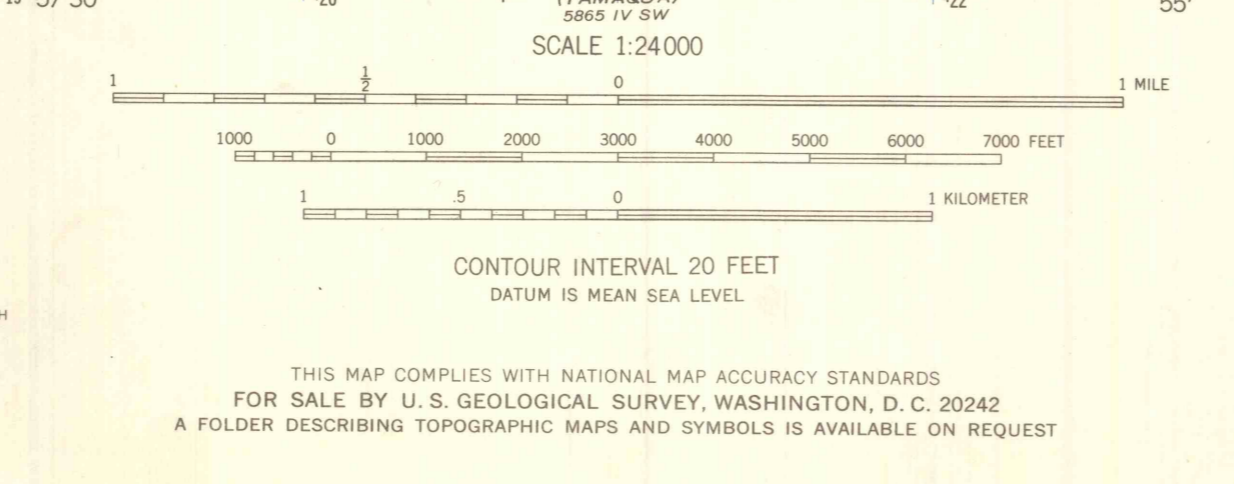


Mapped, edited, and published by the Geological Survey
 Control by USGS, USC&GS, and Pennsylvania Department of Highways
 Topography from aerial photographs by multiplex methods
 Aerial photographs taken 1942. Field check 1947
 Polyconic projection. 1927 North American datum
 10,000-foot grids based on Pennsylvania coordinate system, north and south zones
 Red tint indicates area in which only landmark buildings are shown
 Contours in strip mine and mine dump areas compiled from 1942 photography
 1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

GINTHER (JUNC. U.S. 309) 2.5 MI. TAMAGUA 7.6 MI.
 UTM GRID AND 1947 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
 91° 169 MILS
 0° 37' 11 MILS



PENNSYLVANIA
 QUADRANGLE LOCATION

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

HAZLETON, PA.
 NW 1/4 HAZLETON 15' QUADRANGLE
 N4052.5-W7552.5/7.5
 1947
 AMS 5865 IV NW-SERIES V831

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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