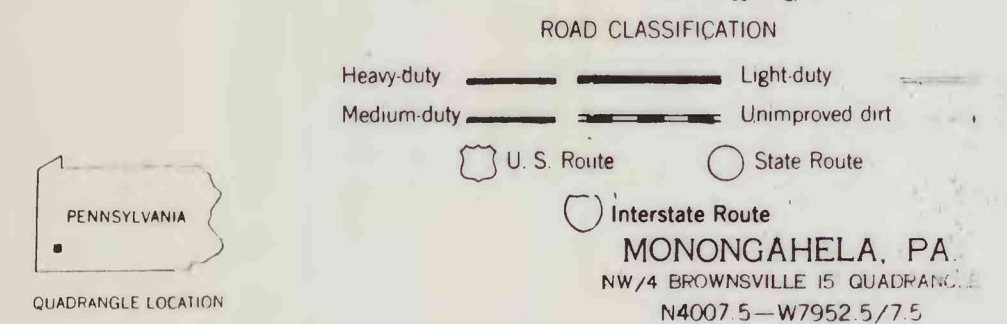
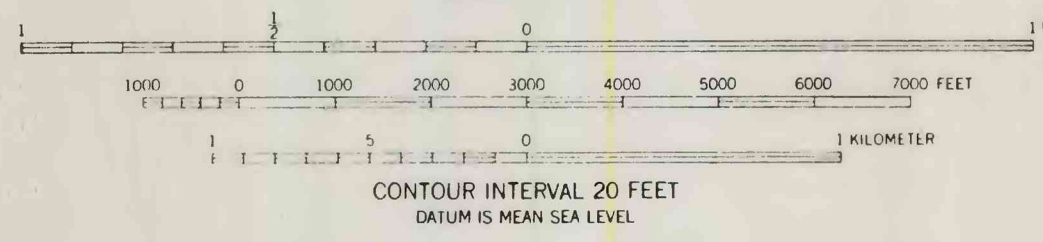




Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography from aerial photographs by multiplex methods
 Aerial photographs taken 1952. Field check 1954
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Pennsylvania coordinate system, south zone
 1000-meter Universal Transverse Mercator grid ticks, zone 17,
 shown in blue
 Red tint indicates areas in which only landmark buildings are shown
 Broken contours in strip mine areas indicate mining
 since photography
 Revisions shown in purple compiled in cooperation with
 State of Pennsylvania agencies from aerial photographs taken 1969
 This information not field checked
 Purple tint indicates extension of urban areas



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

MONONGAHELA, PA.
 NW/4 BROWNSVILLE 15 QUADRANGLE
 N4007 5-W7952 5/75

1954
 PHOTO REVISION 1959
 AMS 5064 III NW-SERIES V63

Res. ... (Washington Co., Pa.) ... 1974 ... 76-790