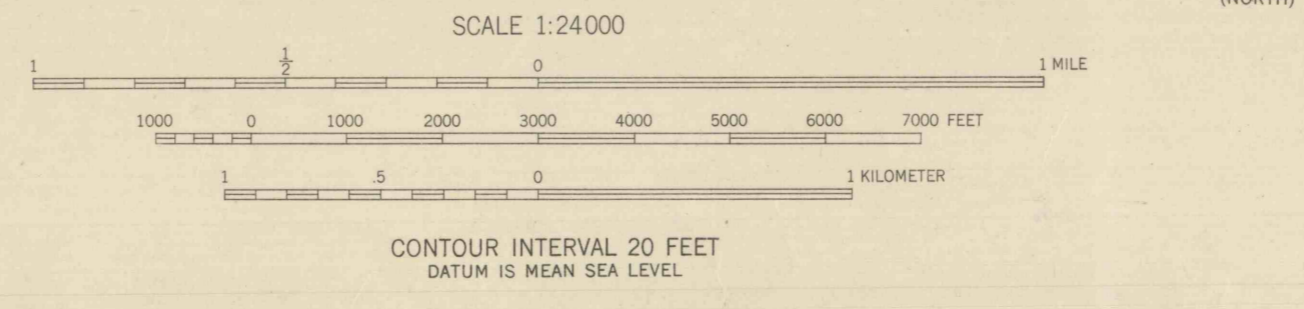




Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and  
Pennsylvania Department of Highways  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1942. Field check 1947  
Polyconic projection. 1927 North American datum  
10,000-foot grids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

APPROXIMATE MEAN  
DECLINATION, 1947



ROAD CLASSIFICATION  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty **4 LANE 16 LANE** Improved dirt  
Medium-duty **4 LANE 16 LANE** Unimproved dirt  
Loose-surface, graded, or narrow hard-surface  
U. S. Route State Route

TAMAQUA, PA.  
SW/4 HAZLETON 15' QUADRANGLE  
N4045-W7552.5/7.5  
EDITION OF 1950