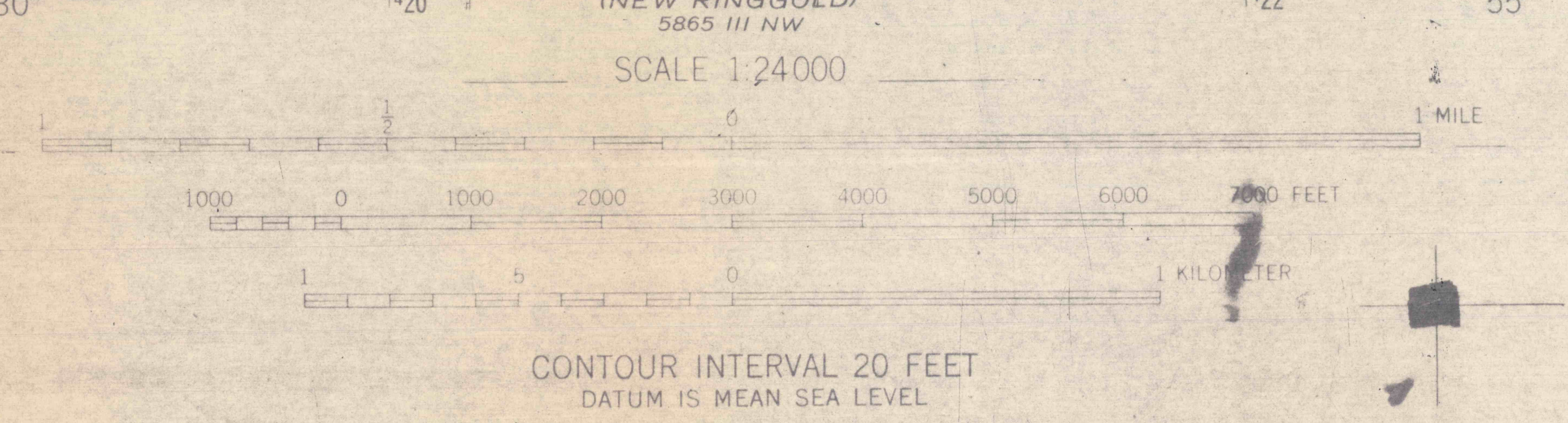
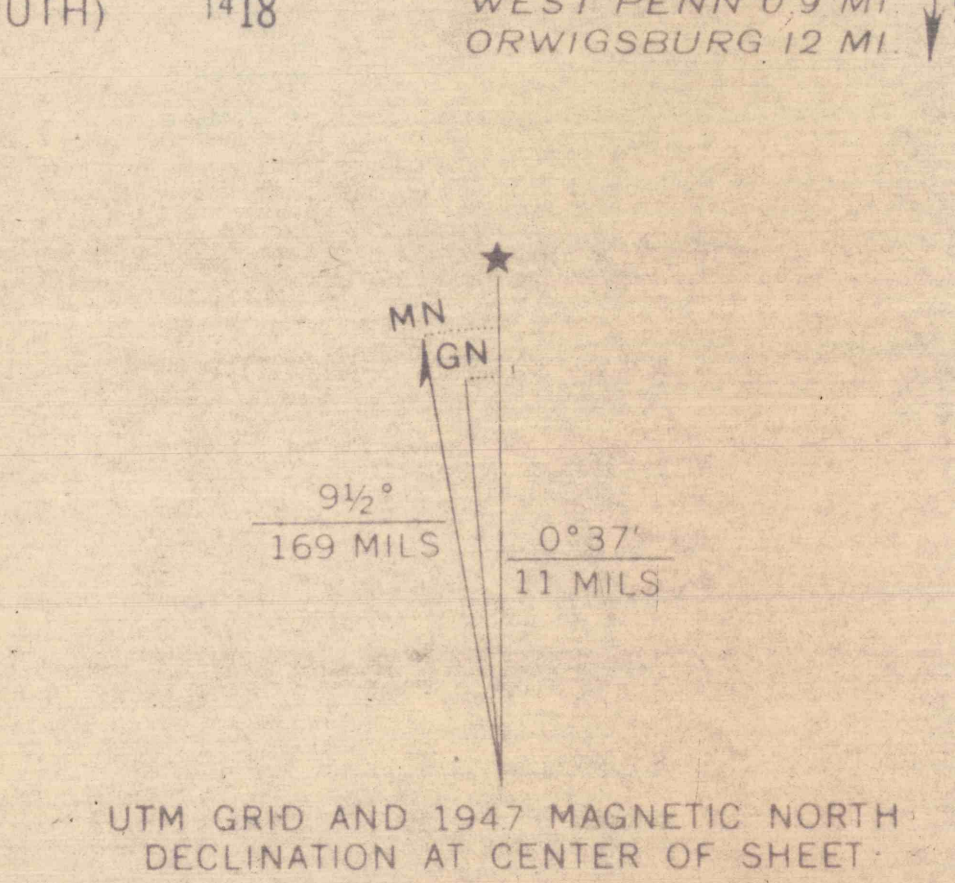


Mapped, edited, and published by the Geological Survey
 Control by USGS, USC&GS, and Pennsylvania Department of Highways
 Topography from aerial photographs by multiplex methods
 Aerial photographs taken 1942. Field check 1947
 Polyconic projection. 1927 North American datum
 10,000-foot grids based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



ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS	DRY WEATHER ROADS
Heavy-duty 4 LANE 6 LANE	Improved dirt
Medium-duty 4 LANE 6 LANE	Unimproved dirt
Loose-surface, graded, or narrow hard-surface	
U. S. Route	State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

TAMAQUA, PA.
 SW/4 HAZLETON 15 QUADRANGLE
 N4045-W7552.5/7.5
 1947
 AMS 5865 IV SW-SERIES V831