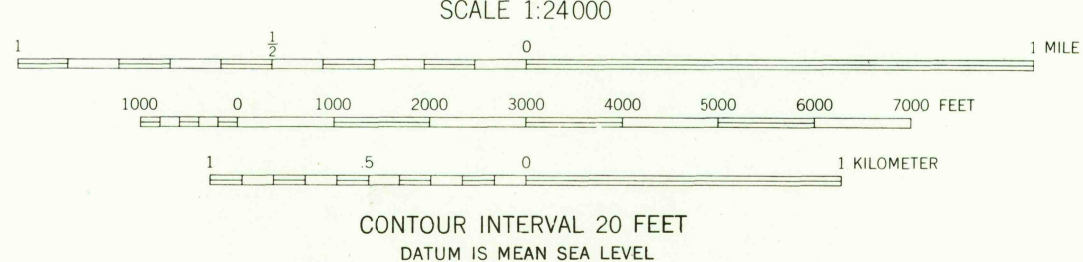
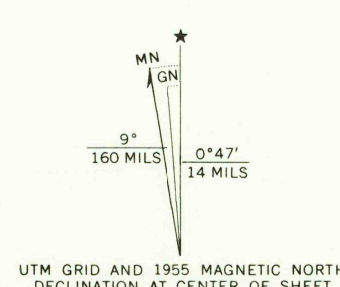


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1942. Field check 1946  
Culture revised 1955  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Pennsylvania coordinate system,  
south zone  
Red tint indicates areas in which only  
landmark buildings are shown  
Contours in strip mine areas from 1942 photography  
Unchecked elevations are shown in brown  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue



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

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

SHENANDOAH, PA.  
SW/4 MAHANOY 15' QUADRANGLE  
N4045-W7607.5/7.5

1955  
AMS 5765 1 SW—SERIES V831

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