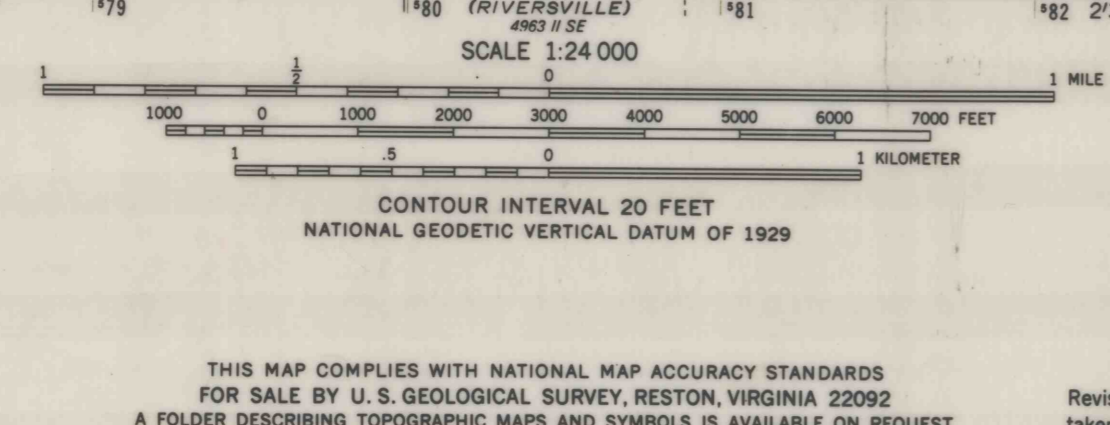
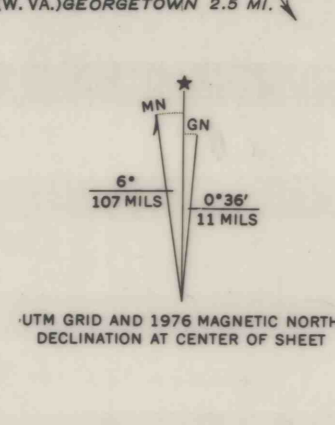




Mapped, edited, and published by the Geological Survey  
 Control by USGS and USC&GS  
 Topography from aerial photographs by photogrammetric methods  
 Aerial photographs taken 1956. Field check 1958  
 Polyconic projection. 1927 North American datum  
 10,000-foot grids based on West Virginia coordinate system,  
 north zone, and Pennsylvania coordinate system, south zone  
 1000-meter Universal Transverse Mercator grid ticks,  
 zone 17, shown in blue  
 Fine red dashed lines indicate selected fence and field lines where  
 generally visible on aerial photographs. This information is not  
 Unlabeled wells are oil wells

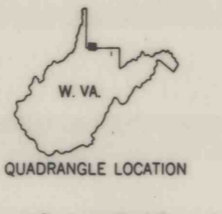


**ROAD CLASSIFICATION**  
 Heavy-duty ——— Light-duty ———  
 Medium-duty ——— Unimproved dirt - - - - -  
 U.S. Route      State Route  
 Interstate Route

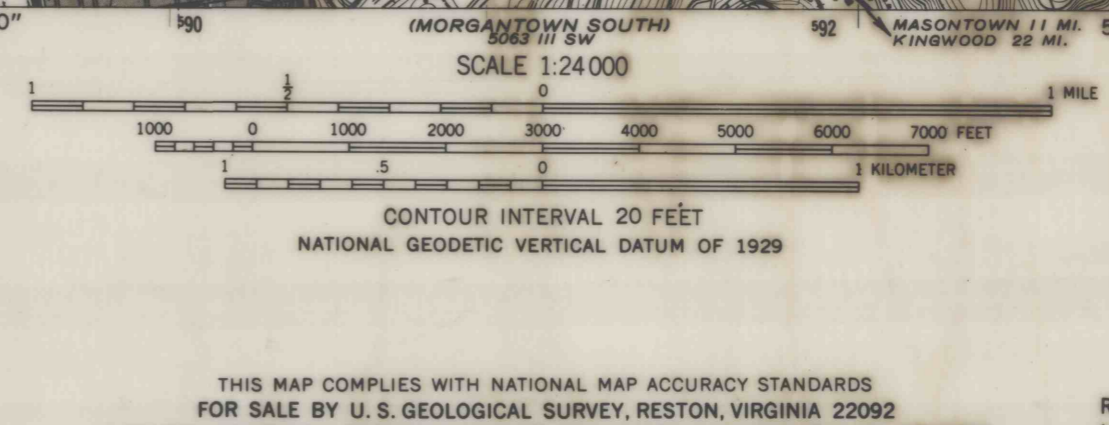
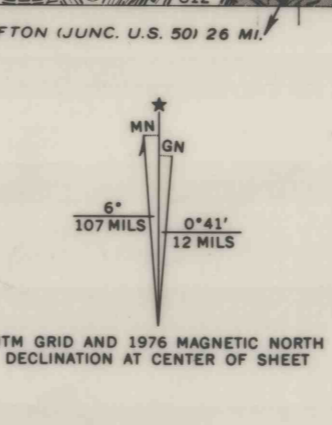
**OSAGE, W. VA.—PA.**  
 NE/4 BLACKSVILLE 15' QUADRANGLE  
 N 3937.5—W 8000/7.5

1958  
 PHOTOREVISED 1976  
 AMS 4963 II NE—SERIES V854

Revisions shown in purple compiled from aerial photographs  
 taken 1976. This information not field checked



Mapped, edited, and published by the Geological Survey  
 Control by USGS, USC&GS, and USCE  
 Topography from aerial photographs by Kelsh plotter  
 Aerial photographs taken 1955. Field check 1957  
 Polyconic projection. 1927 North American datum  
 10,000-foot grids based on West Virginia coordinate system,  
 north zone, and Pennsylvania coordinate system, south zone  
 1000-meter Universal Transverse Mercator grid ticks,  
 zone 17, shown in blue  
 Fine red dashed lines indicate selected fence and field lines  
 visible on aerial photographs. This information is unchecked  
 Contours in strip mine areas from 1955 photography  
 Red tint indicates areas in which only  
 landmark buildings are shown  
 Unchecked elevations are shown in brown  
 Purple tint indicates extension of urban areas



**MORGANTOWN NORTH, W. VA.—PA.**  
 NW/4 MORGANTOWN 15' QUADRANGLE  
 N 3937.5—W 7952.5/7.5

1957  
 PHOTOREVISED 1976  
 AMS 5063 III NW—SERIES V854

Revisions shown in purple compiled from aerial photographs  
 taken 1976. This information not field checked

