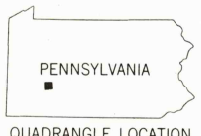
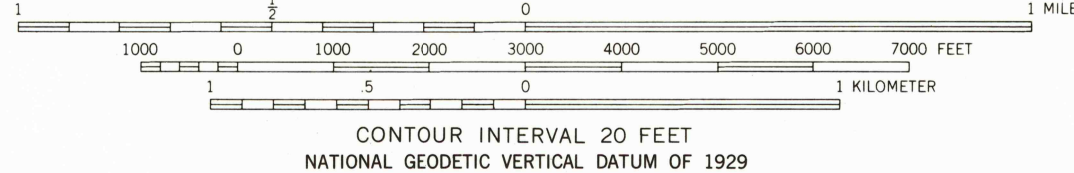
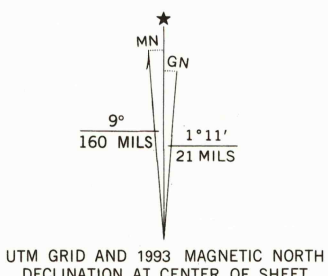




Mapped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA, and USCE  
Topography by photogrammetric methods from aerial photographs  
taken 1962. Field checked 1964  
Polyconic projection. 10,000-foot grid ticks based on Pennsylvania  
coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue. 1927 North American Datum (NAD 27)  
North American Datum of 1983 (NAD 83) is shown by dashed  
corner ticks. The values of the shift between NAD 27 and NAD 83  
for 7.5-minute intersections are given in USGS Bulletin 1575  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
Areas covered by dashed light-blue pattern are subject to controlled  
inundation by Conemaugh Dam  
There may be private inholdings within the boundaries  
of the National or State reservations shown on this map  
Revisions compiled in cooperation with Commonwealth of Pennsylvania  
agencies from aerial photographs taken 1988 and other sources  
Contours not revised. This information not field checked. Map edited 1993



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

BOLIVAR, PA.  
40079-D2-TF-024

1964  
REVISED 1993  
DMA 5164 1 NW-SERIES V881

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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Light purple tint indicates reclaimed strip mine areas

USGS AND HISTORICAL MAP ARCHIVES

