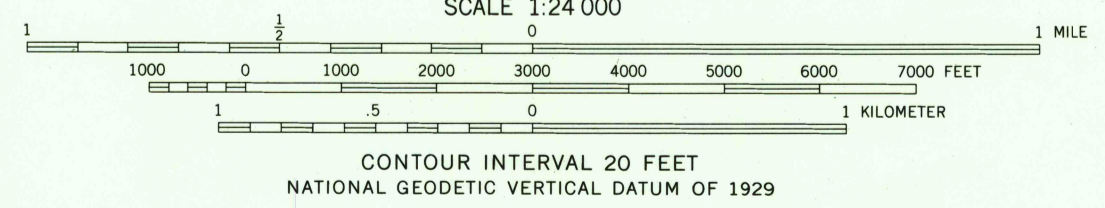
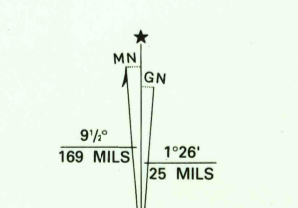


Produced by the United States Geological Survey

Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1966. Revised from aerial photographs taken 1990. Map edited 1994
Projection and 10,000-foot grid ticks: Pennsylvania coordinate system, north zone (Lambert conformal conic)
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 1875
Red tint indicates areas in which only landmark buildings are shown
Light purple tint indicates reclaimed strip mine areas
Contours in strip mine areas may not accurately represent present topography
Unlabeled wells are gas wells
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked



SCALE 1:24 000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface	Light duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U.S. Route
	State Route



DU BOIS, PA.
41078-A7-TF-024
1966
REVISED 1994
DMA 5266 II SE-SERIES V831