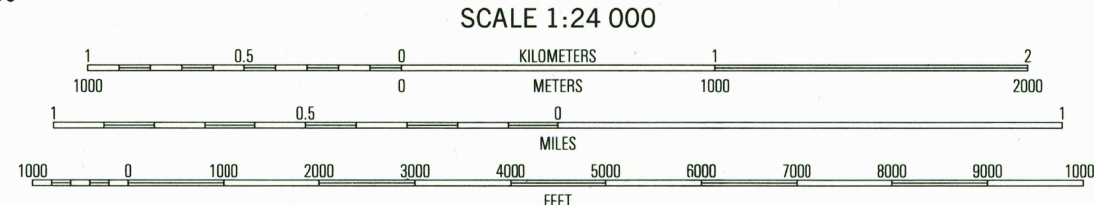
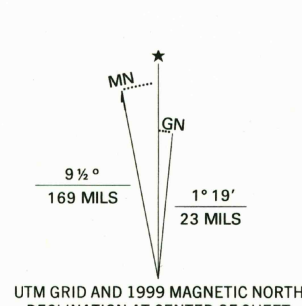


Produced by the United States Geological Survey  
Topography compiled 1946. Planimetry derived from imagery taken 1979 and other sources. Photoinspected using imagery taken 1998; no major culture or drainage changes observed. Survey control current as of 1949. Boundaries, other than corporate, revised 1999  
North American Datum of 1927 (NAD 27)  
Projection: Maryland coordinate system  
(Lambert conformal conic)  
10 000-foot ticks: Maryland coordinate system and West Virginia coordinate system, north zone  
1000-meter Universal Transverse Mercator grid, zone 17  
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 obtainable from National Geodetic Survey NADCON software  
Contours in strip mine areas compiled from 1947 photography  
Dashed contours indicate strip mining subsequent to photography  
There may be private inholdings within the boundaries of the National or State reservations shown on this map  
Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

ADJOINING 7.5' QUADRANGLE NAMES

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

LONACONING, MD-WV

1998

NIMA 5263 III SW-SERIES V833

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USGS M&D  
HISTORICAL MAP ARCHIVES

