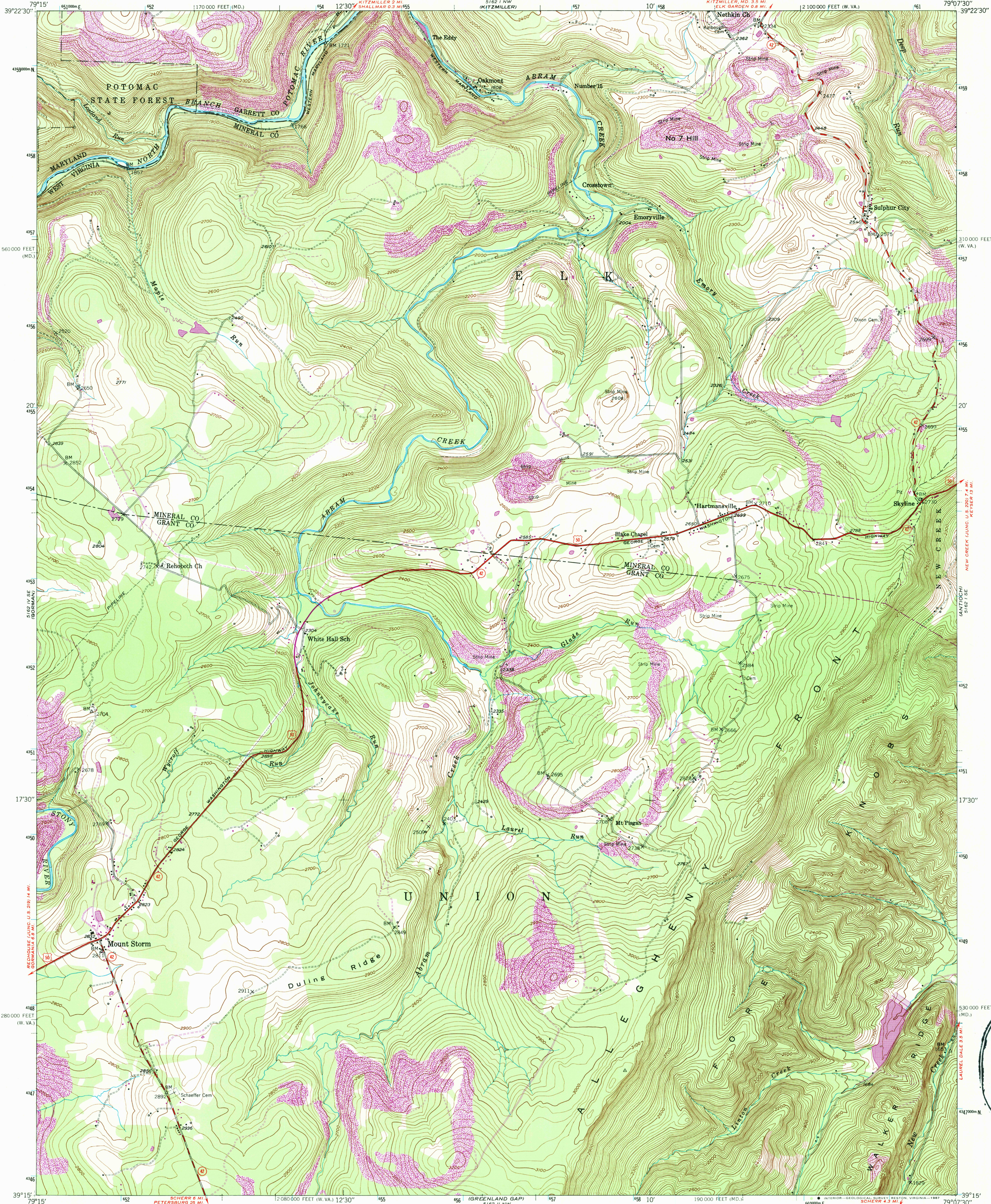


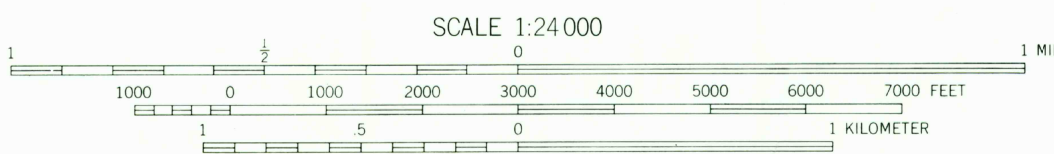
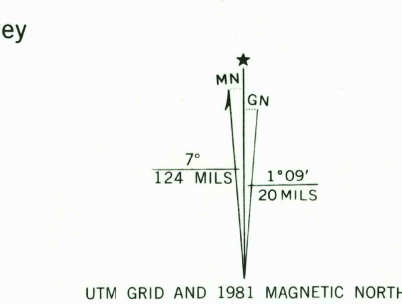
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MARYLAND
MARYLAND GEOLOGICAL SURVEY

MOUNT STORM QUADRANGLE
WEST VIRGINIA-MARYLAND
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 ELK GARDEN 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1946-1947. Field checked 1948-1949
Polyconic projection. 10,000-foot grid ticks based on
West Virginia coordinate system, north zone and Maryland
coordinate system. 1000-meter Universal Transverse Mercator
grid ticks, zone 17, shown in blue. 1927 North American
Datum. To place on the predicted North American Datum
1983 move the projection lines 7 meters south and 21 meters
west as shown by dashed corner ticks
Contours in strip mine and mine dump areas compiled from
1946-1947 photography. Broken contours in strip mine
areas indicate mining since photography
There may be private inholdings within the boundaries
of the National or State reservations shown on this map



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Revisions shown in purple and woodland compiled in
cooperation with State of West Virginia agencies
from aerial photographs taken 1979 and other sources
This information not field checked. Map edited 1981

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
in cooperation with State of West Virginia agencies
from aerial photographs taken 1979 and other sources
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION			
Heavy-duty	4 LANE 6 LANE	Light duty	
Medium-duty	4 LANE 6 LANE	Unimproved dirt	
U. S. Route		State Route	

MOUNT STORM, W. VA.-MD.
SW/4 ELK GARDEN 15' QUADRANGLE
39079-C2-TF-024

1949
PHOTOREVISED 1981
DMA 5162 1 SW-SERIES 1854

