

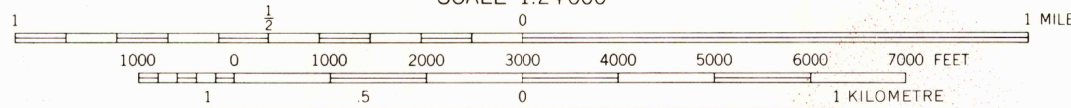
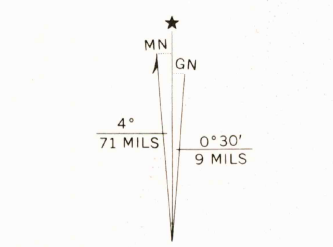


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1969

Polyconic projection. 1927 North American datum  
10,000-foot grids based on West Virginia coordinate system,  
south zone, and Virginia coordinate system, south zone  
1000-metre 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 unchecked



CONTOUR INTERVAL 40 FEET  
 DOTTED LINES REPRESENT 20-FOOT CONTOURS  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
 FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



**ROAD CLASSIFICATION**

Secondary highway, all weather, hard surface		Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather		
 State Route		

USGS  
Historical File  
Topographic Division

ALVON, W. VA.—VA.  
NW/4 CALLAGHAN 15' QUADRANGLE  
N3752.5—W8007.5/7.5

1969  
AMS 4959 I NW—SERIES V854

DEC 02 1976