



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1966. Field checked 1968  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Virginia coordinate system,  
north zone, and West Virginia coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
To place on the predicted North American Datum 1983  
move the projection lines 8 meters south and  
20 meters west as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

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

Map photoinspected 1977  
No major culture or drainage changes observed

ROAD CLASSIFICATION  
Primary highway, all weather, hard surface  
Secondary highway, all weather, hard surface  
Light-duty road, all weather, improved surface  
Unimproved road, fair or dry weather  
U. S. Route  
State Route

DOE HILL, VA.—W. VA.  
NW/4 MC DOWELL 15' QUADRANGLE  
N3822.5—W7922.5/7.5  
1968  
PHOTOINSPECTED 1977  
AMS 5160 IV NW—SERIES V834

RETURN TO:  
USGS AND HISTORICAL MAP ARCHIVES

APR 20 1982