



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF WEST VIRGINIA
REPRESENTED BY THE
STATE OF WEST VIRGINIA GEOLOGICAL SURVEY
AND OTHER STATE AGENCIES

LERONA QUADRANGLE
WEST VIRGINIA-VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 NARROWS 15' QUADRANGLE

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 1968
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-meter 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
Areas covered by dashed light-blue pattern are subject to controlled inundation

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

31° 62' 00" 0° 02' 1 MIL

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 1 KILOMETER

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
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, Light-duty road, all weather, hard surface
Unimproved road, fair or dry weather
State Route

MAP AND AIR PHOTO
SEP 22 1972
University of Wisconsin

LERONA W. VA. VA.
NW/4 NARROWS 15' QUADRANGLE
N3722.5-W8052.5/7.5
1968
AMS 4858 IV NW-SERIES W854