



Mapped, edited, and published by the Geological Survey
in cooperation with Kentucky Geological Survey
and State of West Virginia agencies
Control by USGS, USCGS, and USCE
Topography in Kentucky by photogrammetric methods from aerial
photographs taken 1951. Field checked 1954. Revised 1963
Topography in West Virginia by photogrammetric methods from
aerial photographs taken 1958. Field checked 1963
Polyconic projection. 1927 North American Datum
10,000-foot grids based on Kentucky coordinate system, south 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 7 meters south and
11 meters west as shown by dashed corner ticks

UTM GRID and 1989 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
Contours in strip mine areas may not accurately
represent present topography

SCALE 1:24,000
CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22082,
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506,
AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty Light-duty
Medium-duty Unimproved dirt
U.S. Route State Route
Kermit, W. VA. - KY.
SW/4 NAUTATUCK 15' QUADRANGLE
37082-G4-TF-024
1963
PHOTOREVISED 1989
DMA 4559 IV SW - SERIES V853

U.S. Regional
Depository Copy
DO NOT DISCARD

A.H. ROBINSON
MAP LIBRARY
MAY 28 1990
University of Wisconsin
Madison