



Mapped, edited, and published by the Geological Survey
in cooperation with Kentucky Geological Survey
and State of West Virginia agencies
Control by USGS, USC&GS, 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
Revisions shown in purple compiled from aerial
photographs taken 1975 and other source data
This information not field checked. Map edited 1978

UTM GRID and 1978 MAGNETIC NORTH
DECLINATION at CENTER of SHEET
53 MILS
0°53'
16 MILS

SCALE 1:24 000
1 000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
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, RESTON, VIRGINIA 22092
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 ———

USGS
Historical File
Topographic Division

KERMIT, W. VA.—KY.
SW/4 NAUGATUCK 15' QUADRANGLE
N3745—W8222.5/7.5
1963
PHOTOREVISED 1978
AMS 4559 IV SW—SERIES V853

OCT 13 1978

3600