



Maped, edited, and published by the Geological Survey in cooperation with State of West Virginia agencies and Kentucky Geological Survey
Control by USGS, USC&GS, and USCE
Topography in West Virginia by photogrammetric methods from aerial photographs taken 1956. Field checked 1957
Topography in Kentucky by photogrammetric methods from aerial photographs taken 1952. Field checked 1953. Revised from aerial photographs taken 1971. Field checked 1972
Polyconic projection, 1927 North American datum
10,000-foot grids based on West Virginia coordinate system, south zone, and Kentucky coordinate system, north zone
100-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 11 meters west as shown by dashed corner ticks

UTM GRID AND 1989 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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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
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U.S. Route
State Route

Revisions shown in purple and woodland compiled from aerial photographs taken 1996 and other sources. Contours adjusted adjacent to certain photorevised hydrographic features. This information not field checked. Map edited 1999

BURNAUGH, KY. - W. VA.
SE/4 CEREDO 15' QUADRANGLE
38082-C5-TF-024
1972
PHOTOREVISED 1989
DMA 4460 1 SE - SERIES 1954

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