



Mapped, edited, and published by the Geological Survey  
 Control by USGS, USC&GS, USCE, and TVA  
 Topography from aerial photographs by Kelsch plotter  
 Aerial photographs taken 1956. Field check 1957  
 Kentucky portion from aerial photographs by  
 multiplex methods. Aerial photographs taken 1952  
 Field check 1953. Revised 1957

Polyconic projection. 1927 North American datum  
 10,000-foot grids based on West Virginia coordinate system,  
 south zone, and Kentucky coordinate system, north zone  
 1000-meter Universal Transverse Mercator grid ticks,  
 zone 17, shown in blue

Fine red dashed lines indicate selected fence and field lines  
 visible on aerial photographs. This information is unchecked  
 Unchecked elevations are shown in brown

UTM GRID AND 1957 MAGNETIC NORTH  
 DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 MILES  
 0 1000 2000 3000 4000 5000 6000 7000 FEET  
 0 1 2 3 4 5 6 7 8 9 10 KILOMETER

CONTOUR INTERVAL 20 FEET  
 DOTTED LINES REPRESENT 10-FOOT CONTOURS  
 DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
 FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242,  
 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

USGS  
 Historical File  
 Topographic Division  
 U.S.G.S.  
 TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION  
 Medium-duty ——— Light-duty ———  
 Unimproved dirt - - - - -  
 State Route ○

BURNAUGH, W. VA.—KY.  
 SE/4 CEREDO 15' QUADRANGLE  
 N3815—W8230/7.5  
 1957  
 AMS 4460 I SE—SERIES V854

4150