

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CATLETTSBURG QUADRANGLE
OHIO—WEST VIRGINIA—KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 CEREDO 15' QUADRANGLE



Maped, edited, and published by the Geological Survey in cooperation with State of Kentucky agencies
Revised in cooperation with State of Ohio agencies
Control by USGS, USC&GS, and USCE
Topography in Kentucky by photogrammetric methods from aerial photographs taken 1952. Field checked 1953. Topography in Ohio and West Virginia by photogrammetric methods from aerial photographs taken 1955. Field checked 1957. Revised from aerial photographs taken 1967. Field checked 1968
Polyconic projection. 1927 North American datum
10,000-foot grids based on Ohio coordinate system, south zone, 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 where generally visible on aerial photographs. This information is unchecked
The state boundary as shown represents the approximate position of the low water line as determined from U.S. Corps of Engineers Ohio River charts surveyed in 1914 and supplementary information
Red tint indicates areas in which only landmark buildings are shown
Ohio area lies within Congress Lands east of the Scioto River
Land lines based on the Ohio River Base

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
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
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather

Interstate Route U.S. Route State Route

CATLETTSBURG, OHIO—W. VA.—KY.
NE/4 CEREDO 15' QUADRANGLE
N3822.5—W8230/7.5

USGS 1968
Historical File
Topographic Division

PHOTOREVISED 1975
AMS 4460 1 NE—SERIES W852

REVISIONS SHOWN IN PURPLE COMPILED IN COOPERATION WITH STATES OF OHIO AND WEST VIRGINIA AGENCIES FROM AERIAL PHOTOGRAPHS TAKEN 1975. THIS INFORMATION NOT FIELD CHECKED

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES