



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1961
 Polyconic projection. 1927 North American datum
 10,000-foot grids based on Ohio 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 1913, and supplementary information Ohio area lies within the Vireinia Military District

APPROXIMATE MEAN DECLINATION, 1961

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C., KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY, AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

SCALE 1:24 000

ROAD CLASSIFICATION
 Heavy-duty ——— Light-duty ———
 Medium-duty ——— Unimproved dirt - - - - -
 U. S. Route ——— State Route ———

OHIO
 QUADRANGLE LOCATION

RUSSELLVILLE, OHIO-KY.
 SE/4 HIGGINSPORT 15' QUADRANGLE
 N3845-W8345/7.5

1961

APR 05 1974

USGS
 Historical File
 Topographic Division