



Mapped and edited by the Tennessee Valley Authority
 Published by the Geological Survey
 Control by USGS, USC&GS, USCE, and TVA
 Topography from aerial photographs by photogrammetric methods. Aerial photographs taken 1952 and 1955
 Field examination by TVA, 1955
 Revised by the Geological Survey 1958
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Kentucky coordinate system, south zone
 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
 ----- Indicates Kentucky Lake Easement Boundary
 Fine red dashed lines indicate selected fence and field lines visible on aerial photographs. This information is unchecked

SCALE 1:24 000
 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
 1 KILOMETER
 CONTOUR INTERVAL 10 FEET
 DOTTED LINES REPRESENT 5-FOOT CONTOURS
 DATUM IS MEAN SEA LEVEL

TRUE NORTH
 MAGNETIC NORTH
 APPROXIMATE MEAN DECLINATION, 1958

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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 KENTUCKY DEPARTMENT OF ECONOMIC DEVELOPMENT, FRANKFORT, KENTUCKY,
 AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION
 MISS. ALA. GA. S.C.
 KENTUCKY TENNESSEE VA. N.C.

CALVERT CITY, KY.
 SE/4 SMITHLAND 15' QUADRANGLE
 N 3700—W 8515/7.5
 1958

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