

Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey

Control by USC&GS, USGS, and TVA

Topography by multiplex methods from TVA aerial  
photographs taken 1953. Field examination by TVA, 1960  
Planimetry supplemented by photo-planimetric methods  
in 1961 from USDA aerial photographs taken 1960

Polyconic projection. 1927 North American datum  
10,000-foot grid based on Georgia (West) and Tennessee  
rectangular coordinate systems

1000 meter Universal Transverse Mercator Grid ticks,  
Zone 16, shown in blue

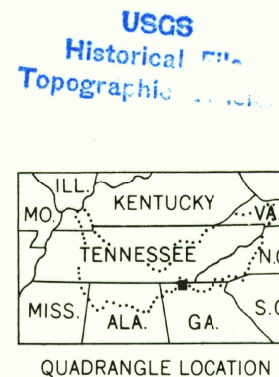
Fine red dashed lines indicate selected fence and field lines  
visible on aerial photographs. This information is unchecked

UTM GRID AND 1960 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER

CONTOUR INTERVAL 20 FEET  
DASHED LINES REPRESENT HALF-INTERVAL 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.  
U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902,  
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ..... Poor motor road .....  
Medium-duty ..... Wagon and jeep track .....  
Light-duty ..... Foot trail .....  
U. S. Route ..... State Route .....  
In developed areas, only through roads are classified

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

COHUTTA, GA.-TENN.

N3452.5-W8452.5/7.5

1960

AMS 4053 IV NW-SERIES V845

2720  
110 8 1009