

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

Control by USC&GS, USGS, CE, and TVA  
Topography by multiplex methods from aerial  
photographs taken 1950. Field examination by TVA, 1953

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

1000 meter Universal Transverse Mercator Grid ticks,  
Zone 16, shown in blue and labeled in purple  
Grid declination 0° 37' 11" was West  
Revisions in purple compiled by TVA, Aug. 1967 from  
March 1967 photography without field examination

Note  
Underwater contours taken  
from TVA Navigation Chart  
202, Edition 1960.

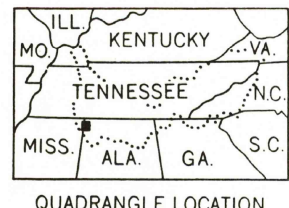
TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION 1955  
1955

#### LEGEND

Fence and field line  
Stream  
Pond and dam  
Mine or quarry  
Woodland (formerly clearing)  
Clearing (formerly woodland)  
General deletion

SCALE 1:24000  
0 1000 2000 3000 4000 5000 6000 7000 FEET  
0 1 2 3 4 5 6 7 KILOMETER

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



QUADRANGLE LOCATION

ROAD CLASSIFICATION  
HARD SURFACE ALL WEATHER ROADS  
Heavy-duty 4 LANE 16 LANE Improved dirt  
Medium-duty 4 LANE 16 LANE Unimproved dirt  
Loose surface, graded, or narrow hard-surface  
U. S. Route  
State Route

USGS  
Historical File  
Topographic Division

MARGERUM, ALA.-MISS. SEP 16 1977  
N3445-8800/7.5  
1953  
PHOTOREVISED 1967  
AMS 3353 I SE SERIES, 6844  
3150