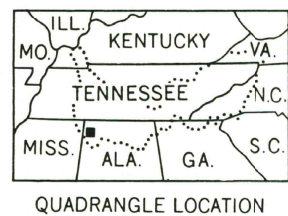


Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, and TVA
Topography by multiplex methods from aerial
photographs taken 1950. Field examination by TVA, 1953
Polyconic projection, 1927 North American datum
10,000-foot grid based on Alabama (West)
rectangular coordinate system
1000 meter Universal Transverse Mercator Grid ticks,
Zone 16, shown in blue and labeled in purple
Grid declination 0°32' 9" Mils West
Revisions in purple compiled by TVA, January 1968 from
April 1967 photography without field examination
No larger scale topographic maps available from TVA.

To place on the predicted North American Datum 1983,
move the projection lines 8 meters south and
2 meters east as shown by dashed corner ticks

SCALE 1:24000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 10 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, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty ———— +LANE IS LANE Improved dirt ————
Medium-duty ———— +LANE IS LANE Unimproved dirt ————
Loose-surface, graded, or narrow hard-surface ————
LEGEND
Fence and field line ————
Stream ————
Pond and dam ————
Mine or quarry ————
Woodland (formerly clearing) ————
Clearing (formerly woodland) ————
Wagon and jeep track ————
BARTON, ALA.
34087-F8-TF-024
1953 DMA 3453 III NW SERIES V844
MINOR CORRECTIONS MADE 1956

USGS (NM) HISTORICAL MAP
1953
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