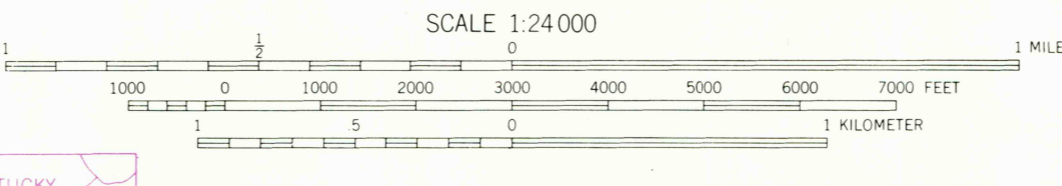
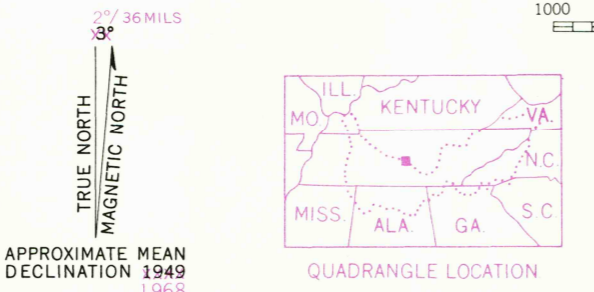




Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USC&GS, USGS, and TVA  
Topography by USGS and TVA by multiplex methods from aerial  
photographs taken 1947. Field examination by TVA, 1949  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Tennessee rectangular  
coordinate system  
1000 meter Universal Transverse Mercator grid ticks,  
zone 16, shown in purple  
Grid declination 0°24' 7" East  
Revisions in purple compiled by TVA, September 1967 from  
March 1966 photography without field examination  
No larger scale topographic maps available from TVA.



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

**LEGEND**  
Fence and field line  
Stream  
Pond and dam  
Mine or quarry  
Woodland (formerly clearing)  
Clearing (formerly woodland)  
General deletion  
Light-duty road  
Poor motor road  
Wagon and jeep track  
Foot trail

**ROAD CLASSIFICATION**  
In developed areas, only through roads are classified  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty **1 LANE 8 LANE** Improved dirt  
Medium-duty **1 LANE 6 LANE** Unimproved dirt  
Loose-surface, graded, or narrow hard-surface  
U. S. Route State Route

**USGS**  
Historical File  
Topographic Division  
**WARTRACE, TENN.**  
N3530-W8615/7.5  
1949  
78-SE  
AMS 3755 III SE SERIES V841

AUG 13 1974

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