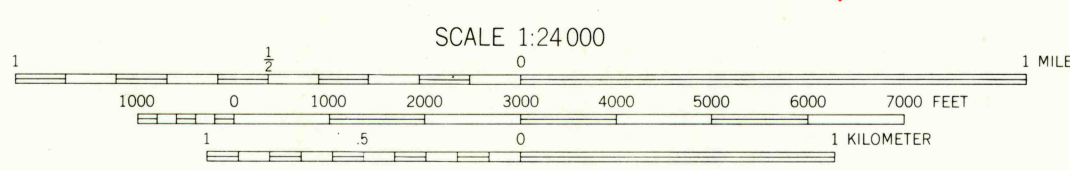




Control by USC&GS, USGS, WPA, and TVA
Topography by USGS and TVA from aerial
photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1946
Maps distributed by the Geological Survey
1000 meter Universal Transverse Mercator grid ticks,
zone 16, shown in purple
Grid declination 1°13' 22 MILS East
Revisions in purple compiled by TVA, May 1967 from
March 1967 photography without field examination
No larger scale topographic maps available from TVA.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1967



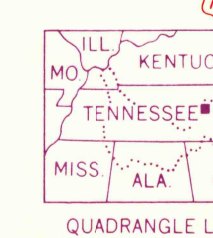
Contour interval 20 feet
Datum is mean sea level

LEGEND

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

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

- Interstate Route ROUTES USUALLY TRAVELED
- HARD IMPERVIOUS SURFACES
- OTHER SURFACE IMPROVEMENTS
- U. S. ROUTE
- STATE ROUTE



Polyconic projection, 1927 North American datum
10,000 foot grid based on Tennessee
rectangular coordinate system

DORTON, TENN.
117-NW

U.S.G.S.
1946
N3552.5-W8452.5/7.5

FILE COPY
TOPOGRAPHIC DIVISION

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

MAY 19 1971

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1605
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