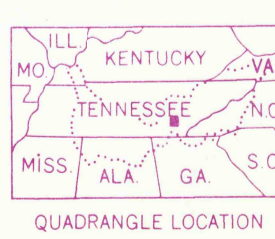


Control by USC&GS, USGS, WPA, and TVA
Topography by USGS and TVA from aerial
photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1946
Maps distributed by the Geological Survey
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in purple
Grid declination 1°27'26" Mils East
Revisions in purple compiled by TVA, May 1967 from
March 1967 photography without field examination

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1967
1967



SCALE 1:24,000
1 0000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 10 KILOMETER
Contour interval 20 feet
Datum is mean sea level

LEGEND
Fence and field line
Stream
Pond and dam
Strip mine
Mine or quarry
Woodland (formerly clearing)
Clearing (formerly woodland)
Orchard
General deletion
Medium-duty road
Light-duty road
Poor motor road
Wagon and jeep track
Foot trail
JUNCTION 0.1 MI.
ROCKWOOD 7.9 MI.
INTERIOR—GEOLOGICAL SURVEY
WASHINGTON, D. C. - 1967
USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
POLYCONIC projection, 1927 North American datum
10,000 foot grid based on Tennessee
rectangular coordinate system
ROUTES USUALLY TRAVELED
HARD, IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
U.S. ROUTE
INTERSTATE ROUTE
OZONE, TENN.
117-NE
Edition of 1949 AMS 4055 IV NE-SERIES V841
N3552.5-N8445/77.5

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

FILE COPY
TOPOGRAPHIC DIVISION

APR 5 1968