



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

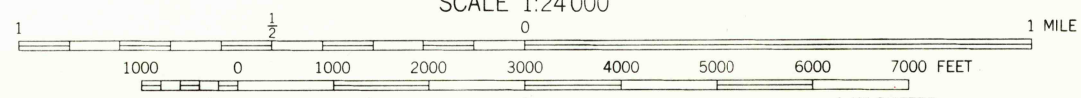
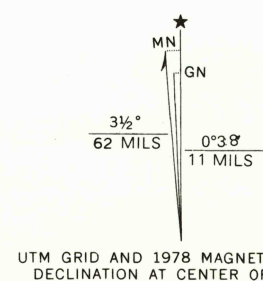
Control by NOS/NOAA, USGS, and TVA

Revised by TVA in 1960 by photogrammetric methods using
aerial photographs taken 1958 and by reference to TVA-USGS
quadrangle dated 1938. Map field checked by TVA, 1960

Polyconic projection. 1927 North American datum
10,000-foot grid based on Virginia (South)
rectangular coordinate system
1000 meter Universal Transverse Mercator Grid ticks,
Zone 17, shown in blue

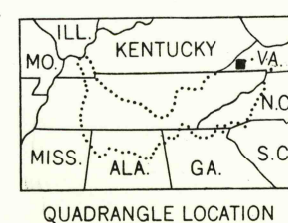
Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked

Revisions shown in purple and recomputation of woodland areas
compiled by the Tennessee Valley Authority from aerial photographs
taken 1968 and in cooperation with Commonwealth of Virginia
from aerial photographs taken 1976. This information not field
checked. Map edited 1978.



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,
VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA, 22903,
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
Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
Interstate Route U. S. Route State Route
In developed areas, only through roads are classified

USGS
Historical File
Topographic Division

WYNDALE, VA.
N3637.5-W8200.7/5

1960

PHOTOREVISED 1968 AND 1978
AMS 4557 II NE-SERIES V934

MAR 17 1978