



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

Control by NOS/NOAA, USGS, and TVA

Topography by USGS by photogrammetric methods
Field checked by TVA 1946

Polyconic projection. 1927 North American Datum

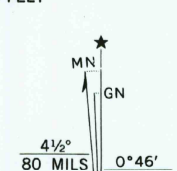
10,000-foot grid ticks based on North Carolina
coordinate system

1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

To place on the predicted North American Datum 1983
move the projection lines 9 meters south and
14 meters west as shown by dashed corner ticks

Revisions shown in purple and woodland compiled by the
Geological Survey from aerial photographs taken 1987
and other sources. This information not field checked

Map edited 1991



UTM GRID AND 1991 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

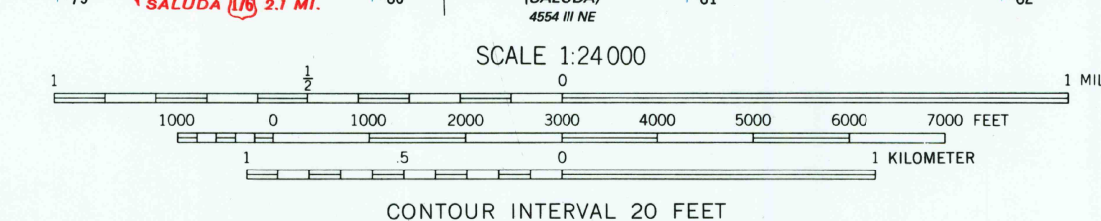
41° 45' 00" N
80° 14' 00" W

41° 45' 00" N
80° 14' 00" W

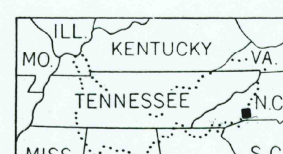
41° 45' 00" N
80° 14' 00" W

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80° 14' 00" W

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80° 14' 00" W



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AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route

RECEIVED

SEP 30 2000

USGS NWD
HISTORICAL MAP ARCHIVES

CLIFFFIELD MTN., N. C.

35082-C3-TF-024

1946
PHOTOREVISED 1991
DMA 4554 IV SE - SERIES V842

