



Mapped and edited by Tennessee Valley Authority
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Control by NOS/NOAA, USGS, and TVA

Revised by TVA in 1965 by photogrammetric methods using
aerial photographs taken 1964 and by reference to TVA-USGS
quadrangle dated 1937. Map field checked by TVA, 1966

Polycyclic projection. 1927 North American datum
10,000-foot grid based on North Carolina
rectangular coordinate system

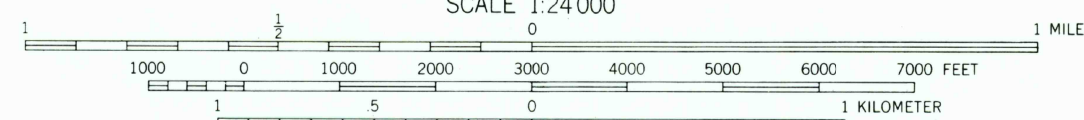
1000 meter Universal Transverse Mercator Grid ticks,
Zone 17, shown in blue

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

There may be private inholdings within the boundaries of
the National or State reservations shown on this map

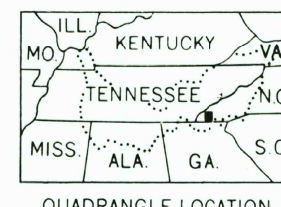
UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Map photorevised 1987
No major culture or drainage changes observed



CONTOUR INTERVAL 40 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, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
In developed areas, only through roads are classified

HAYESVILLE, N.C.
35083.47-TF-024
PHOTOINSPECTED 1987
1966
PHOTOREVISED 1978
DMA 4254 III SE-SERIES 7842

The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5-minute intersections
is given in USGS Bulletin 1875. The NAD 83 is shown by
dashed corner ticks