



Mapped, edited, and published by the Geological Survey

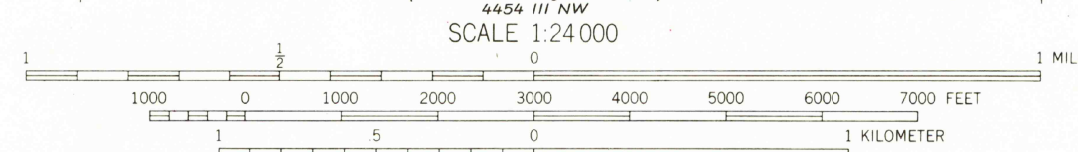
Control by NOS/NOAA, USGS, and TVA
Topography by USGS by photogrammetric
methods. Map field checked by TVA, 1946

Polyconic 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

Revisions shown in purple and recompilation of woodland
areas compiled by Tennessee Valley Authority
from aerial photographs taken 1976.
This information not field checked. Map edited 1978

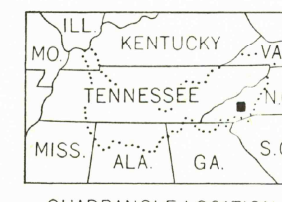
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND BY U.S. TENNESSEE VALLEY AUTHORITY,
CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
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 |
| U. S. Route | State Route |

APR 11 1978

SAM KNOB, N.C.
N3515-W8252.5/7.5

1946
PHOTOREVISED 1978
AMS 4454 IV SW-SERIES V842