



Control by USC&GS, USGS, and TVA.
Topography by Geological Survey from aerial
photographs by stereophotogrammetric methods.
Field examination by Tennessee Valley Authority - 1940.

UTM GRID AND 1940 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER
Contour interval 40 feet
Datum is mean sea level

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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

USGS
Historical File
Topographic Division
FILE COPY
TOPOGRAPHIC DIVISION

Polyconic projection, 1927 North American datum.
10,000 foot grid based on Tennessee and
North Carolina rectangular coordinate systems.
1000-meter Universal Transverse Mercator
grid ticks, Zone 17, shown in blue.
ROUTES USUALLY TRAVELED
HARD, IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
STATE ROUTE
TAPOCO, N. C. - TENN
149 - NW
N3522.5 W8352.5 / 7.5
1940
AMS 4254 IV NW - SERIES V842