



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DIVISION

TENNESSEE
BIG SPRING QUADRANGLE
119 - NW

Control by USC&GS, USGS, and TVA
Topography by Geological Survey from aerial
photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1942

APPROXIMATE MEAN
DECLINATION, 1942

Scale 24000
1 inch = 2 miles
1 centimeter = 2 kilometers

Contour interval 20 feet
Occasional 10 foot contours shown by broken lines
Datum is mean sea level

THIS MAP COMPLETES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN.
U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Polycyclic projection, 1927 North American datum.
10,000 foot grid based on Tennessee
rectangular coordinate system.
1000-meter Universal Transverse Mercator
grid ticks, Zone 16, shown in blue.

ROUTES USUALLY TRAVELED
HARD IMPROVED SURFACES
OTHER SURFACE IMPROVEMENTS
U.S. ROUTE

U.S.G.S.
HISTORICAL FILE
TOPOGRAPHIC DIVISION

BIG SPRING, TENN.
119 - NW
N 3522.5-W8452.5/7.5
1942

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