



(Sevier Point 104-NW)
35°22'30"
3915000m N
PIKEVILLE 22 MI
CHATTANOOGA 27 MI
JUNCTION 12 MI
(Dens 104-SW)
17°30'
320,000 FEET
35°15'
85°22'30"

(Brogan 111-NW)
85°15'
35°22'30"
350,000 FEET
(Soddy 111-SW)
17°30'
3902000m N
35°15'
(Ketcher Gap 106-NW)

Control by USC&GS, USGS, USED, and TVA
Topography by USGS and TVA from aerial
photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1946

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1947



Contour interval 20 feet
Datum is mean sea level

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

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

U.S.G.S.
FIVE ROAD
TOPOGRAPHIC DIVISION

Polyconic 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, IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
U. S. ROUTE STATE ROUTE

HENSON GAP, TENN.
104-SE
N3515-W8515/7.5
1946

1215
FEB 2 1947