

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS DIVISION

TENNESSEE  
BROCKDELL QUADRANGLE  
103-SE



Control by USCGS, USGS, USED, and TVA  
Topography by USGS and TVA from aerial  
photographs by stereophotogrammetric methods  
Field examination by Tennessee Valley Authority, 1946  
Maps distributed by the Geological Survey

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1947

Scale 24,000  
1 inch = 200 feet  
1 centimeter = 200 feet  
1 mile = 1,609 meters  
1 kilometer = 1,000 meters

Contour interval 20 feet  
Datum is mean sea level

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

U. S. G. S.  
FILE COPY  
Inspection and Editing

Reproduced by the U. S. Coast and Geodetic Survey 1947  
Polyconic projection, 1927 North American datum  
10,000 foot grid based on Tennessee  
rectangular coordinate system

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

BROCKDELL, TENN.  
103-SE  
Edition of 1947  
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