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Maped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USC&GS, USGS, and TVA  
Topography by USGS and TVA by multiplex and planetable  
methods. Aerial photographs taken 1947 and 1948  
Field examination by TVA, 1950  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Tennessee rectangular  
coordinate system  
— 377 — Indicates Kentucky Lake Easement Boundary

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION 1950

SCALE 1:24,000  
1 MILE  
1 KILOMETER

CONTOUR INTERVAL 10 FEET  
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES 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

ROAD CLASSIFICATION  
In developed areas, only through roads are classified  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty — 4 LANE IS LANE Improved dirt  
Medium-duty — 2 LANE IS LANE Unimproved dirt  
Loose-surface, graded, or narrow hard-surface  
U. S. Route State Route

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

BRUCETON, TENN  
N3600-W8807.5/7.5  
1950  
MINOR CORRECTIONS MADE 1952

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JUN 10 1953  
2070