



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

MAGNETIC NORTH  
TRUE NORTH  
APPROXIMATE MEAN  
DECLINATION, 1943

Scale 24,000  
2 Miles  
10,000 Feet  
2 Kilometers  
Contour interval 20 feet  
Datum is mean sea level

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

Polyconic projection. 1927 North American datum  
10,000 foot grid based on Tennessee  
rectangular coordinate system  
5,000 yard grid based on U. S. zone system, B  
ROUTES USUALLY TRAVELED  
HARD, IMPERVIOUS SURFACES  
OTHER SURFACE IMPROVEMENTS  
U. S. ROUTE  
STATE ROUTE  
HOWARD QUARTER, TENN.  
162-NW  
Edition of 1943  
N3622.5-W8322.5/7.5  
DEC 6 - 1946