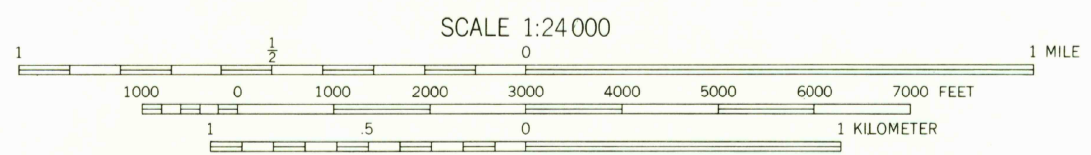




Control by USC&GS, USGS, and TVA  
Topography by Geological Survey from aerial  
photographs by stereophotogrammetric methods  
Field examination by Tennessee Valley Authority, 1946

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1946



Contour interval 40 feet  
Datum is mean sea level

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

USGS  
Historical File  
Topographic Division

Polyconic projection. 1927 North American datum  
10,000-foot grid based on North Carolina  
rectangular coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
ROUTES USUALLY TRAVELED  
HARD, IMPERVIOUS SURFACES  
OTHER SURFACE IMPROVEMENTS  
U. S. ROUTE STATE ROUTE

HISTORICAL U.S.G.S. SHINING ROCK, N. C.  
184-SE  
N3515-W8245/7.5  
1946

APR 5 1965  
1970