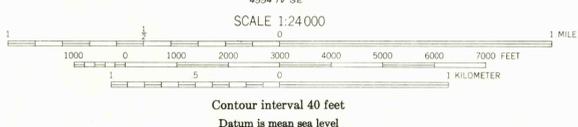
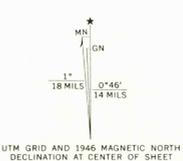




Control by USC&GS, USGS, and TVA  
Topography by Geological Survey from aerial  
photographs by stereophotogrammetric methods  
Field examination by Tennessee Valley Authority, 1946  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue



USGS  
Historical File  
Topographic Division

Polycyclic projection, 1927 North American datum  
10,000 foot grid based on North Carolina  
rectangular coordinate system

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

U.S.G.S. HISTORICAL BAT CAVE, N.C.  
202-NE  
N3522.5-W8215.7.5  
1946  
AMS 4554 IV NE—SERIES V842

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242,  
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

JUN 28 1965  
JUN 7 1965  
1610