



Maped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by USC&GS, USGS, and TVA

Topography by USGS by photogrammetric methods.

Map field checked by TVA, 1946

Polyconic projection, 1927 North American datum

10,000 foot grid based on North Carolina rectangular

coordinate system

1000-metre Universal Transverse Mercator Grid ticks,

Zone 17, shown in blue

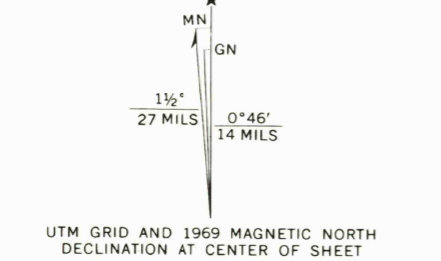
Revisions shown in purple and recompilation of woodland

areas compiled by the Tennessee Valley Authority from aerial

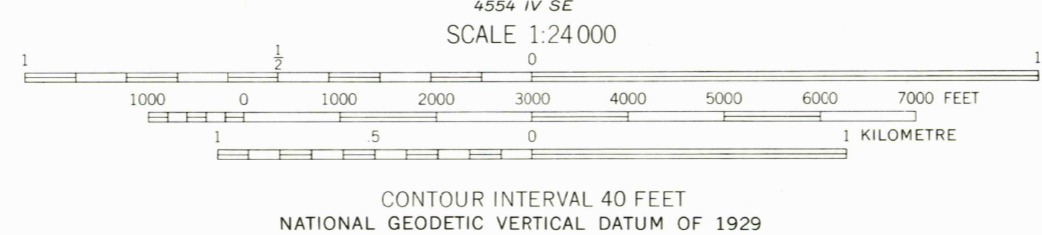
photographs taken 1969. This information not field checked

Fine purple dashed lines indicate selected fence and field lines

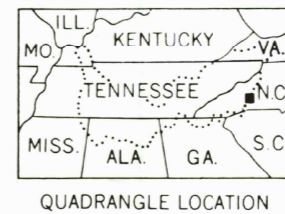
visible on aerial photographs. This information is unchecked



Map photorevised 1987
No major culture or drainage changes observed



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AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION



ROAD CLASSIFICATION
Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
..... Route
..... State Route

BAT CAVE, N.C.
N3522.5-W8215.7.5
PHOTOINSPECTED 1987
1946

PHOTOREVISED 1969
AMS 4554 IV NE-SERIES V842