

3555 1 NW  
CRAIGFIELD 56-NW

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPPING SERVICES BRANCH

THETA QUADRANGLE  
TENNESSEE  
7.5 MINUTE SERIES (TOPOGRAPHIC) 56-SE

3555 1 NW  
LEPERS FORK  
63-NW



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

Control by NOS/NOAA, USGS, WPA, and TVA

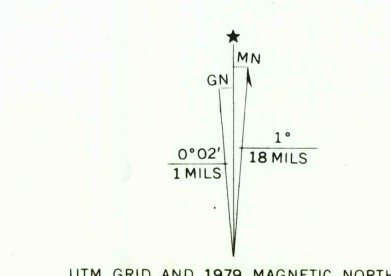
Topography by photogrammetric methods using aerial  
photographs taken 1948. Map field checked by TVA 1951

Polyconic projection. 1927 North American datum  
10,000-foot grid based on Tennessee rectangular  
coordinate system.

1000 meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue.

To place on the predicted North American Datum 1983  
move the projection lines 6 meters south as  
shown by dashed corner ticks

Fine purple dashed lines indicate selected fence and field lines  
visible on aerial photographs. This information is unchecked



Revisions shown in purple and woodland compiled by  
the Tennessee Valley Authority from aerial photographs  
taken 1977 and other source data. This information  
not field checked. Map edited 1979

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET  
DASHED LINES REPRESENT HALF INTERVAL CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219  
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

USGS  
Historical File  
Topographic Division

THETA, TENN.  
N3545-W8700/7.5

1951  
PHOTOREVISED 1979  
AMS 3555 1 SE-SERIES V841

MAY - 9 1980

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