



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, WPA, and TVA
Complete field revision by TVA 1952, using aerial photographs
taken 1952 and by reference to TVA-USGS quadrangle dated
1946. Original map compiled by multiplex methods from
aerial photographs taken 1941
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 purple
Grid declination 1°26' 26 MILS East
Revisions in purple compiled by TVA, April 1967 from
March 1967 photography without field examination
No larger scale topographic maps available from TVA.

APPROXIMATE MEAN
DECLINATION 1952
1967



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C. 20242
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN. 37401 OR 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LEGEND

Fence and field line
Stream
Pond and dam
Strip mine

ROAD CLASSIFICATION
In developed areas, only through roads are classified
HARD SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty 4 LANE 16 LANE Improved dirt
Medium-duty 4 LANE 16 LANE Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U. S. Route State Route

Woodland (formerly clearing)
Clearing (formerly woodland)
General deletion
Medium-duty road
Light-duty road
Poor motor road
Wagon and jeep track
Foot trail

QUADRANGLE LOCATION

USCS
Historical File
Topographic Division

GOBEY, TENN.
N3607 5-W8430/7.5
1952
AMS 4056 II NE-SERIES V841

AUG 2 4 1976

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