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Topography by Fairchild Aerial Surveys, Inc.
by stereophotogrammetric process.
Field examination by Tennessee Valley Authority - 1940
Office inspection and review by the Geological Survey.

UTM GRID AND 1940 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 10 KILOMETER
Contour interval 40 feet with 20 foot contours shown by broken line.
Datum is mean sea level

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

USGS
Historical File
Topographic Division
HISTORICAL
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TOPOGRAPHIC DIVISION

Polyconic projection, 1927 North American datum
10,000 foot grid based on North Carolina and
Tennessee rectangular coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue
ROUTES USUALLY TRAVELED
HARD, IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
(25) U. S. ROUTE (70) STATE ROUTE
HOT SPRINGS, N. C.-TENN.
182 - NE

N3552.5-W8245/7.5
1940
AMS 4455 IV NE - SERIES V842

1370
OCT 23 1968