



Maped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, and TVA
Topography by USGS and TVA by multiplex methods from aerial
photographs taken 1947. Field examination by TVA, 1948
Polyconic projection. 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system
1000-metre Universal Transverse Mercator grid ticks,
zone 16, shown in blue

UTM GRID AND 1948 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

0° 29' 8" M
26° 5' 44" M

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

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

BEANS CREEK, TENN.
N3500-W8607.5/7.5
1948
AMS 3754 II SW-SERIES V841

FEB 10 1975