



Maped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USC&GS, USGS, and TVA  
Revised by TVA in 1959 by photogrammetric methods using  
aerial photographs taken 1958 and by reference to TVA-USGS  
quadrangle dated 1939. Map field checked by TVA, 1959  
Polyconic projection. 1927 North American datum  
10,000 foot grid based on Tennessee rectangular  
coordinate system  
1000 meter Universal Transverse Mercator Grid ticks,  
Zone 17, shown in blue  
Fine red dashed lines indicate selected fence and field lines  
visible on aerial photographs. This information is unchecked

UTM GRID and 1968 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
Revisions shown in purple and recompliation  
of woodland areas compiled by the Tennessee  
Valley Authority from aerial photographs taken  
1968. This information not field checked

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219  
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA 37401 OR KNOXVILLE, TENNESSEE 37902  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

To place on the predicted North American Datum 1983,  
move the projection lines 8 meters south and  
12 meters west as shown by dashed corner ticks

ROAD CLASSIFICATION  
Heavy-duty ..... Poor motor road .....  
Medium-duty ..... Wagon and jeep track .....  
Light-duty ..... Foot trail .....  
U. S. Route ..... State Route .....  
In developed areas, only through roads are classified

BLUFF CITY, TENN.  
36082-03-TF-024

1959  
PHOTOREVISED 1968  
DMA 4556 IV NE-SERIES V841

USGS MAP INFORMATION CARD  
DEC 1 1968  
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