

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS BRANCH

MASON RIDGE QUADRANGLE  
ALABAMA  
7.5 MINUTE SERIES (TOPOGRAPHIC) 68-SE



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

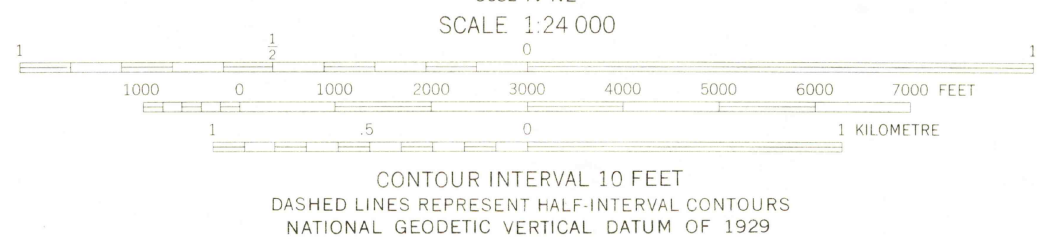
Control by USC&GS, USGS, and TVA

Topography by USGS and TVA by photogrammetric and planetable  
methods using aerial photographs taken 1946.  
Map field checked by TVA, 1949

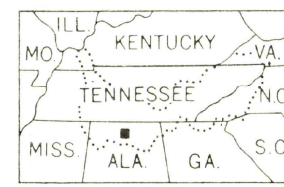
Polyconic projection, 1927 North American datum  
10,000 foot grid based on Alabama (West) and  
Alabama (East) coordinate systems  
1000 meter Universal Transverse Mercator Grid ticks,  
Zone 16, shown in blue

Revisions shown in purple and recompilation  
of woodland areas compiled by the Tennessee  
Valley Authority from aerial photographs taken  
1973. This information not field checked

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



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



QUADRANGLE LOCATION

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

MASON RIDGE, ALA.

N3430-W8645/7.5

1949

PHOTOREVISED 1973  
AMS 3653 III SE-SERIES V844

FEB 6 1975

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