

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

JOPPA QUADRANGLE
TENNESSEE
7.5 MINUTE SERIES (TOPOGRAPHIC) 155-NE



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

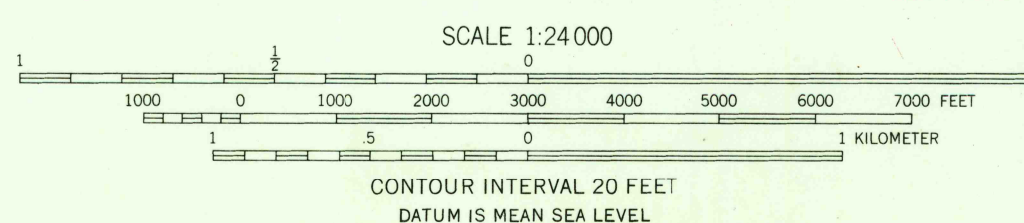
Basic control by USC&GS, USGS, and TVA

Revised by TVA in 1961 by photogrammetric methods using
aerial photographs taken 1959 and by reference to TVA-USGS
quadrangle dated 1938. Map field checked by TVA, 1961

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

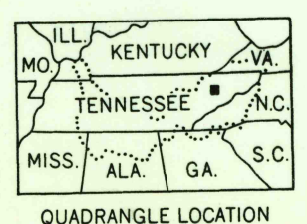
Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked



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



QUADRANGLE LOCATION

ROAD CLASSIFICATION	
Heavy-duty	Poor motor road
Medium-duty	Wagon and jeep track
Light-duty	Foot trail
U. S. Route	State Route

JOPPA, TENN.
N3607.5-W8330/7.5
1961

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