

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

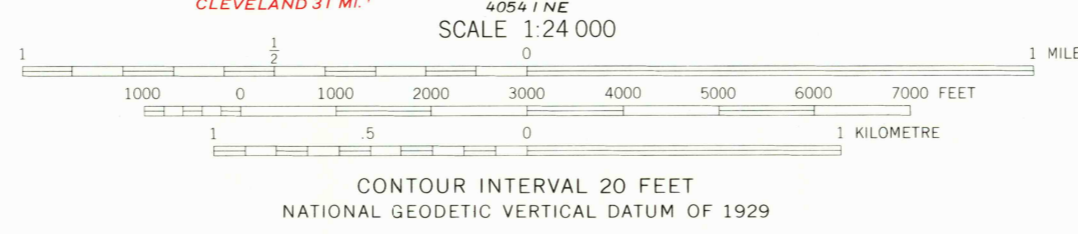
Control by NOS/NOAA, USGS, WPA, and TVA

Revised by TVA in 1974 by photogrammetric methods using  
aerial photographs taken 1973 and by reference to TVA-USGS  
quadrangle dated 1941. Map field checked by TVA, 1974

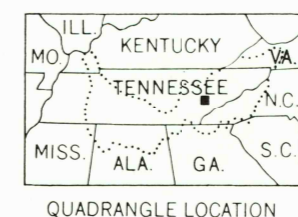
Polyconic projection. 1927 North American datum  
10,000 foot grid based on Tennessee rectangular  
coordinate system  
1000 metre Universal Transverse Mercator Grid ticks,  
Zone 16, shown in blue

Fine red dashed lines indicate selected fence and field lines  
visible on aerial photographs. This information is unchecked  
The difference between 1927 North American Datum and North  
American Datum of 1983 (NAD 83) for 7.5-minute intersections  
is given in USGS Bulletin 1875. The NAD 83 is shown by  
dashed corner ticks

UTM GRID AND 1974 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
Map photoinspected 1976  
No major culture or drainage changes observed



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37243  
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

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NIOTA, TENN.  
35084-E5-TF-024

1974  
PHOTOINSPECTED 1976  
DMA 4055 II SE-SERIES V841