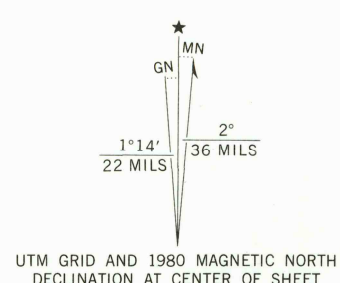
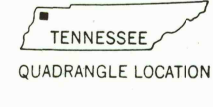


Mapped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA, and Tennessee Geodetic Survey  
Culture and drainage compiled by photogrammetric methods from  
aerial photographs taken 1949. Topography by planetable surveys 1954  
Polyconic projection. 10,000-foot grid based on Tennessee  
coordinate system. 1000-meter Universal Transverse Mercator  
grid, zone 16, 1927 North American Datum.  
To place on the predicted North American Datum 1983  
move the projection lines 5 meters south and 6 meters  
east as shown by dashed corner ticks  
Red tint indicates areas in which only landmark buildings are shown  
Revisions shown in purple compiled in cooperation with State of  
Tennessee agencies from aerial photographs taken 1975 and other  
source data. This information not field checked. Map edited 1980



SCALE 1:24,000  
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U. S. Route ——— State Route ———

USGS  
Historical File  
National Mapping Div.

UNION CITY, TENN  
N 3622.5—W 8900/7.5  
1954  
PHOTOREVISED 1980  
DMA 3156 1 NE—SERIES V841

MAY 1 1981  
2400