



Map by the Defence Mapping Agency
Published for civil use by the Geological Survey

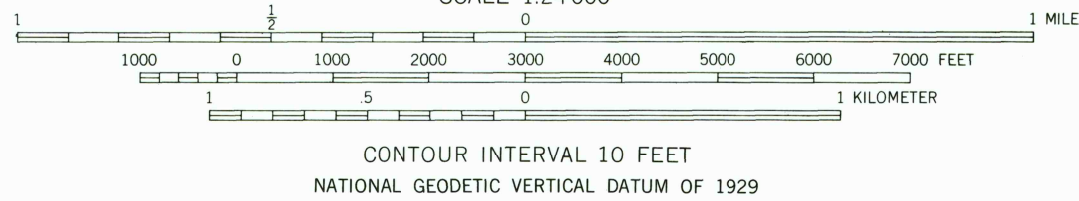
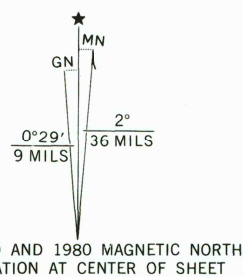
Control by USGS, NOS/NOAA, and USCE

Topography by photogrammetric methods from aerial photographs
taken 1951. Planimetric detail revised from aerial photographs
taken 1956. Field checked 1957

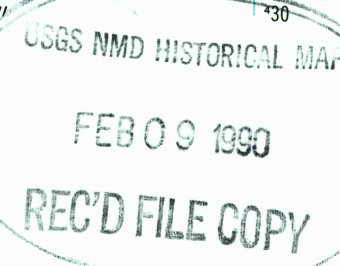
Polyconic projection. 10,000-foot grid based
on Tennessee coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 5 meters south and
2 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of
the National or State reservations shown on this map

Revisions shown in purple compiled by the Geological Survey in cooperation
with State of Tennessee agencies from aerial photographs taken 1975 and
other source data. This information not field checked. Map edited 1980



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO, 80225, OR RESTON, VIRGINIA 22082
AND TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

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

BUMPUS MILLS, TENN.
SE/4 MODEL 15' QUADRANGLE
36087E71F024
PHOTOINSPECTED 1982
1957
PHOTOREVISED 1980
DMA 3457 III SE-SERIES V841

Map photoinspected 1982
No major culture or drainage changes observed