UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BOLIVAR EAST QUADRANGLE
TENNESSEE—HARDEMAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3154 I NE (MERCER) | 3254 IV NE (MEDON)

89°00′ | 35°22′30″ | 88°52′30″ | 35°15′

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, USCE, and Tennessee Valley Authority

Topography by photogrammetric methods from aerial photographs taken 1956. Field checked 1961

Polyconic projection. 10,000-foot grid ticks 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 7 meters south and 5 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 and woodland compiled from aerial photographs taken 1980 and other sources. This information not field checked. Map edited 1983

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT 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
AND TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
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

TENNESSEE
QUADRANGLE LOCATION

USGS NMD HISTORICAL MAP ARCHIVES
MAY 2 1 1996
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BOLIVAR EAST, TENN.
35088-C8-TF-024
1961
PHOTOREVISED 1983
DMA 3254 IV SW-SERIES V841

ISBN 0-607-49025-1

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA— 1983