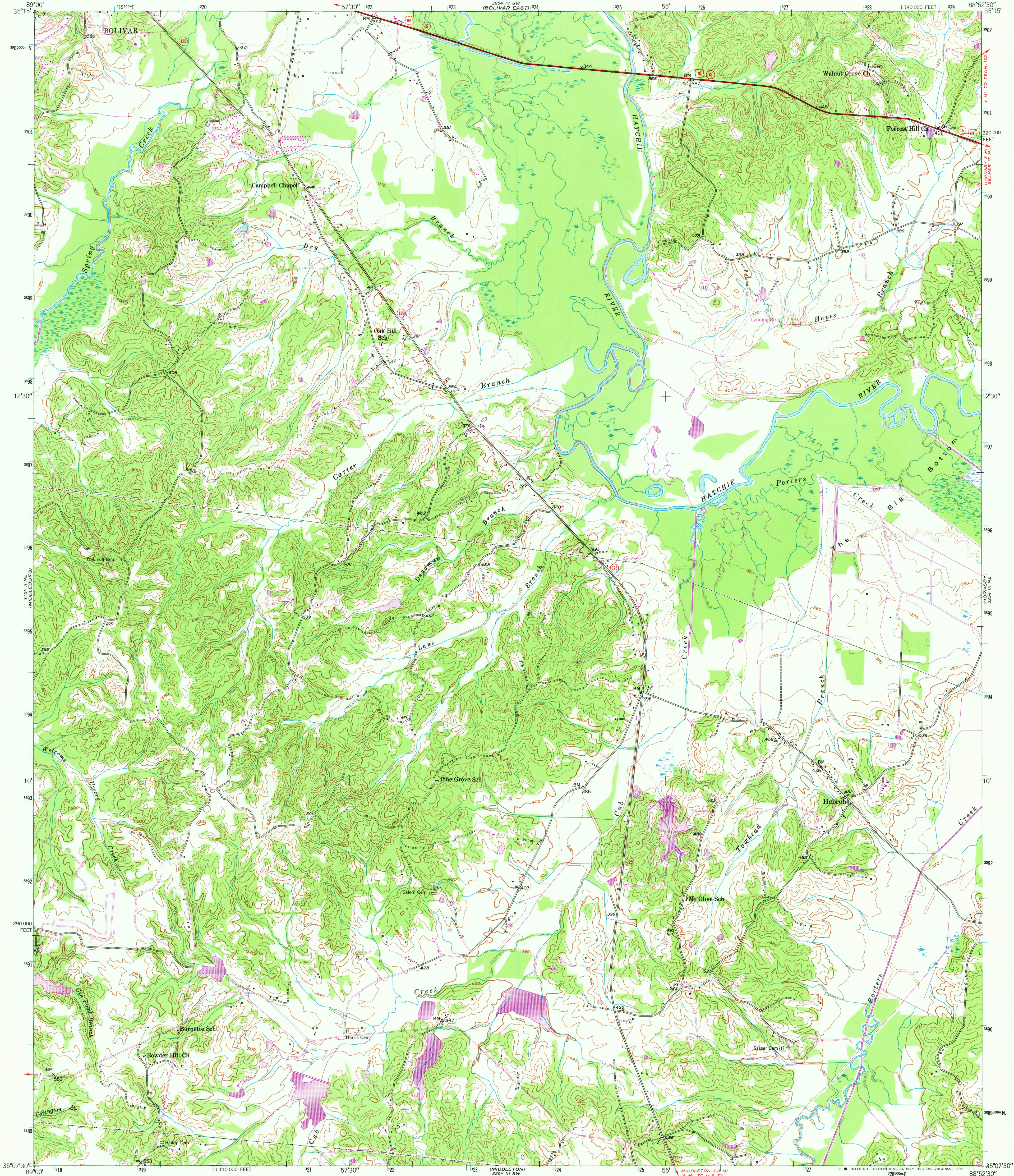
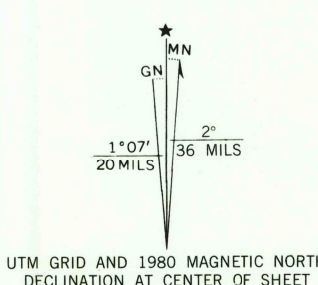


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HEBRON QUADRANGLE
TENNESSE-HARDEMAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by stereopair
Aerial photographs taken 1947. Field check 1950
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 7 meters south and
5 meters east as shown by dashed corner ticks
Revisions shown in purple compiled from aerial photographs
taken 1978 and other source data. This information not
field checked. Map edited 1980



CONTOUR INTERVAL 20 FEET
DOTTED 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
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Heavy-duty 4 LANE 4 LANE Light-duty 2 LANE 2 LANE
Medium-duty 2 LANE 2 LANE Unimproved dirt
U. S. Route State Route

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION

HEBRON, TENN.
N 3507.5-W 8852.5/7.5
1950
PHOTOREVISED 1980
DMA 3254 III NW-SERIES V841

JUL 23 1981
2187