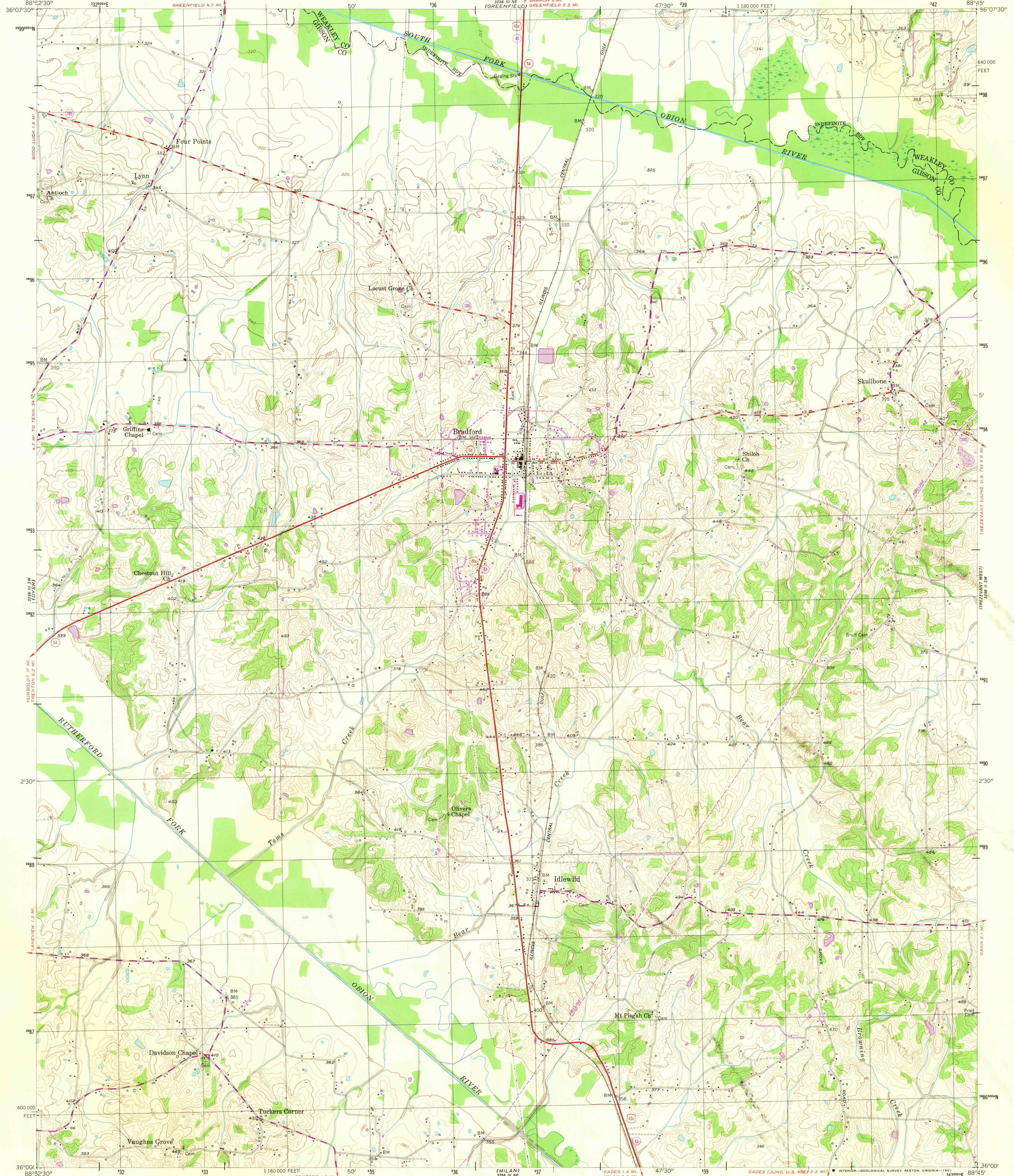




Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and TVA
Culture and drainage in part compiled from aerial photographs
taken 1951. Topography by plane-table surveys 1953-1954
Polyconic projection
10,000-foot grid based on Tennessee coordinate system
1000-meter Universal 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
5 meters east as shown by dashed corner ticks
Unchecked elevations are shown in brown
Revisions shown in purple compiled from aerial photographs
taken 1975 and other source data. This information not
field checked. Map edited 1981

UTM GRID AND 1981 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
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, TENNESSEE 37219
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

TENNESSEE
QUADRANGLE LOCATION

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION

BRADFORD, TENN.
N3600-W8845/7.5
1954
PHOTOREVISED 1981
DMA 3256 III SE-SERIES V841

SEP 28 1981
2100