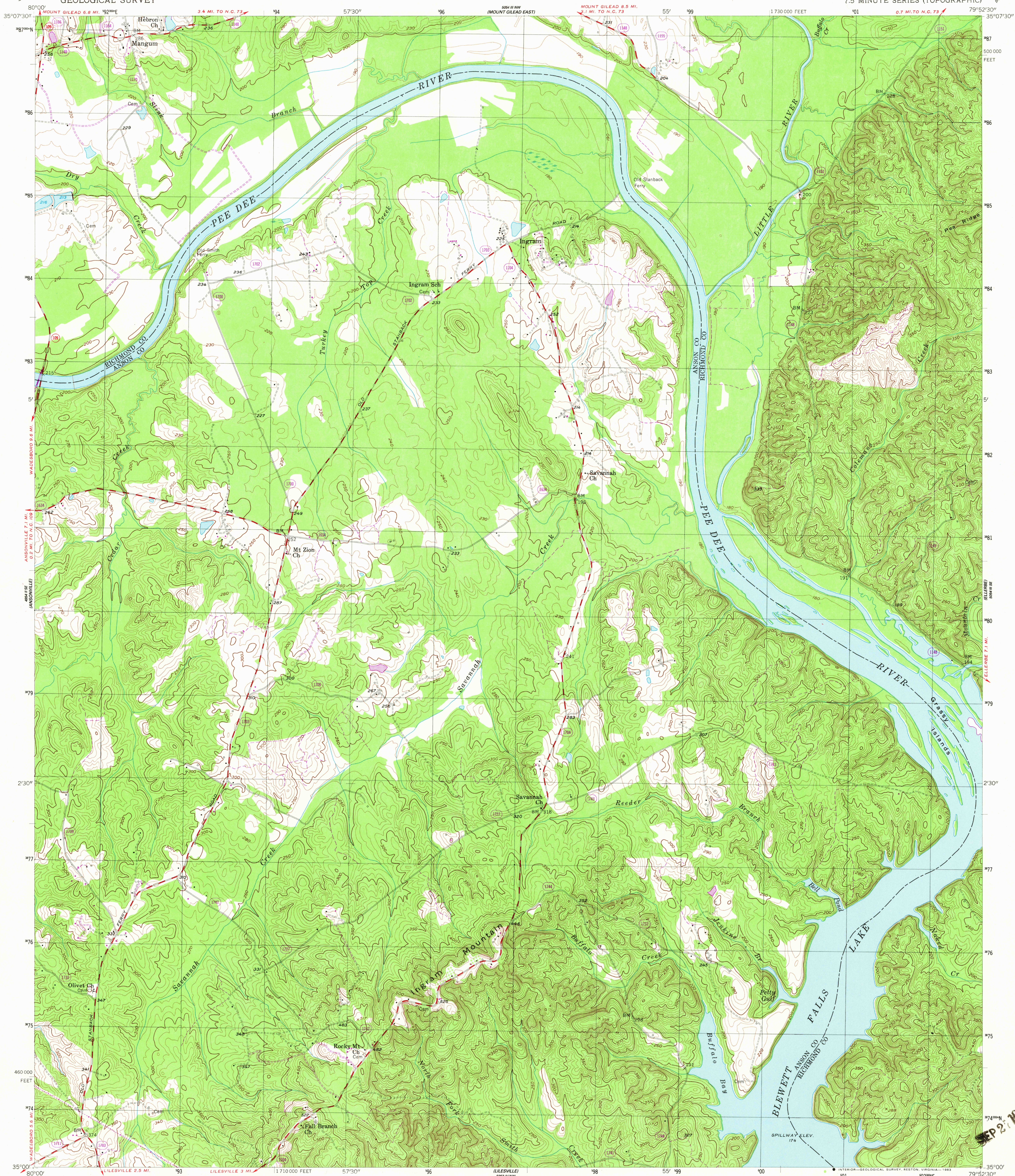


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MANGUM QUADRANGLE
NORTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

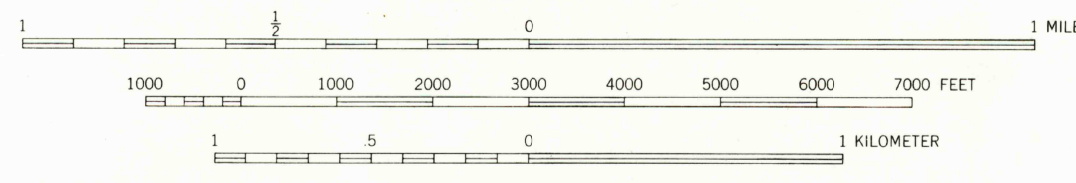
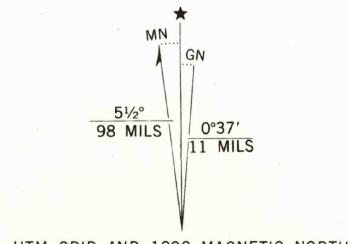
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1954. Field checked 1956

Polyconic projection. 10,000-foot grid ticks based on North Carolina coordinate system. 1000-meter Universal Transverse Mercator grid, zone 17. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 11 meters south and 20 meters west as shown by dashed corner ticks

Unchecked elevations shown in brown

Revisions shown in purple and woodland compiled in cooperation with State of North Carolina agencies from aerial photographs taken 1981 and other sources This information not field checked. Map edited 1982



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 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 ———

MANGUM, N. C.
N 3500—W 7952.5/7.5

1956
PHOTOREVISED 1982
DMA 5054 III SW—SERIES Y842

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USGS AND HISTORICAL MAP ARCHIVES