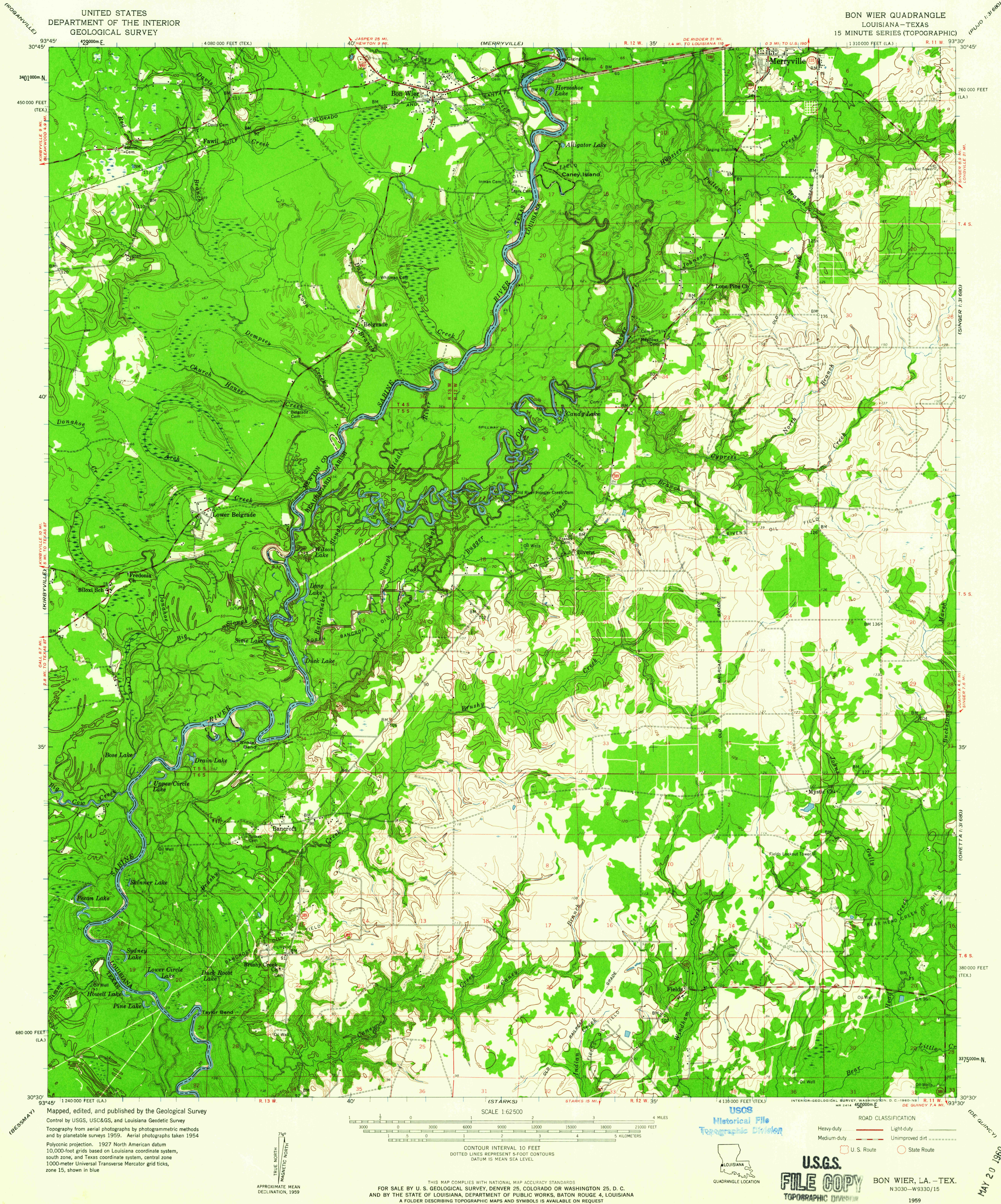




UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

BON WIER QUADRANGLE  
LOUISIANA-TEXAS  
15 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and Louisiana Geodetic Survey  
Topography from aerial photographs by photogrammetric methods  
and by planetable surveys 1959. Aerial photographs taken 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Louisiana coordinate system,  
south zone, and Texas coordinate system, central zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 15, shown in blue

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1959

SCALE 1:62,500  
1 2 3 4 MILES  
3000 6000 9000 12000 15000 18000 21000 FEET  
3 6 9 12 15 18 21 KILOMETERS  
CONTOUR INTERVAL 10 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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USGS  
Historical File  
Topographic Division



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———  
U.S.G.S.  
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1959

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