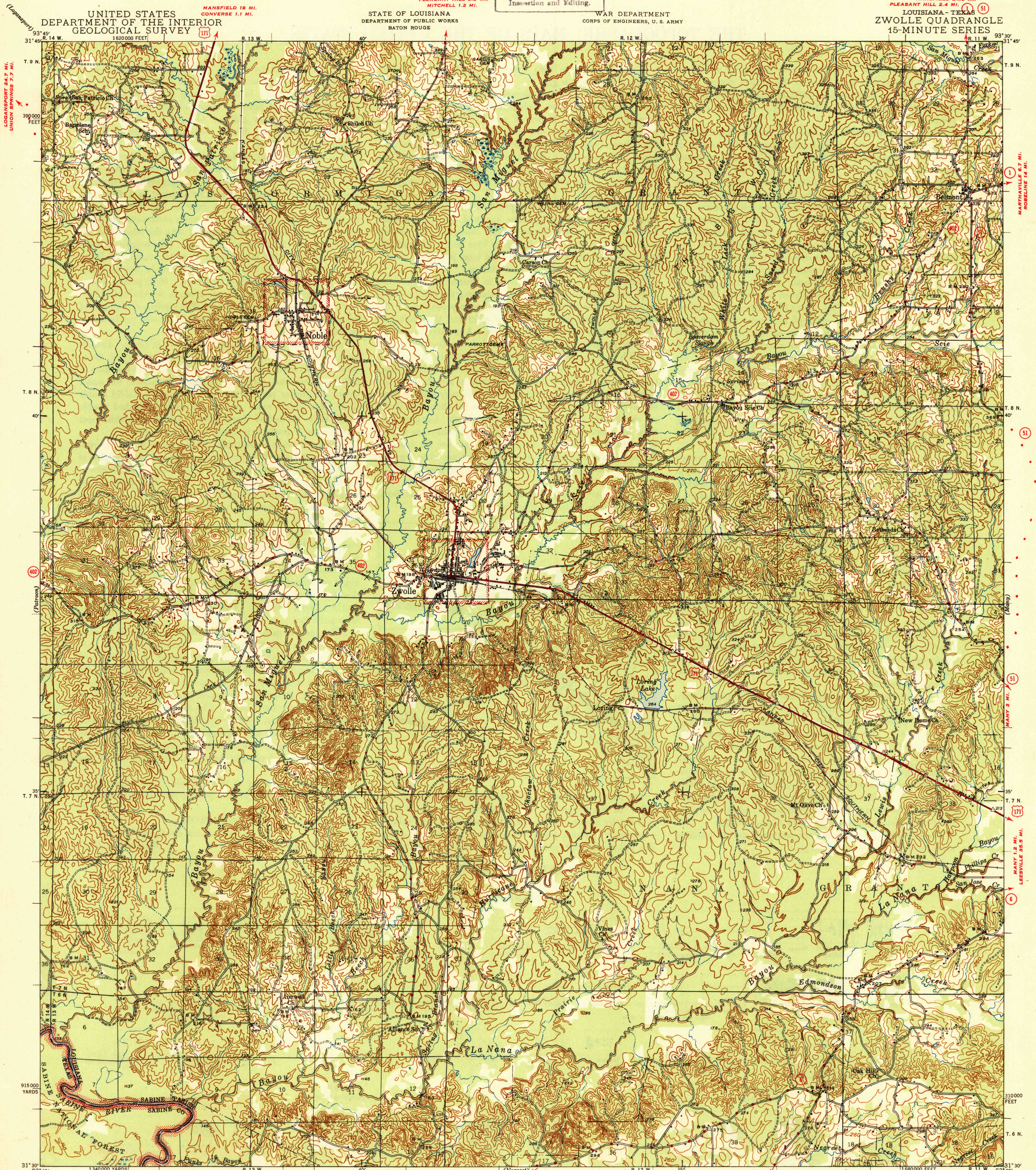


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF LOUISIANA
DEPARTMENT OF PUBLIC WORKS
BATON ROUGE

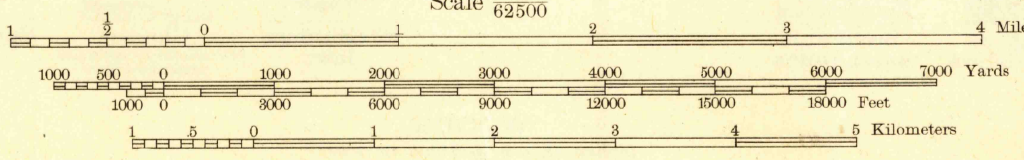
WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

LOUISIANA - TEXAS
ZWOLLE QUADRANGLE
15-MINUTE SERIES



Topography by E. J. Fennell, J. B. Leachman,
C. A. Killian, J. M. Stricklin, and J. E. Shelden
Surveyed in 1942-1943

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1948



ROAD CLASSIFICATION
1944
Dependable hard-surface
heavy-duty road
Secondary hard-surface
all-weather road
Dry weather roads
Loose-surface, graded
Unsurfaced, graded
Dirt road
More than two lanes indicated along road with tick at point of change

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, D
10000 foot grid based on Louisiana (North)
rectangular coordinate system

ZWOLLE, LA.-TEX.
Edition of 1944

N3130-W9330/15

USCS
Historical File
Topographic Division
COPY

NOV 16 1944

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