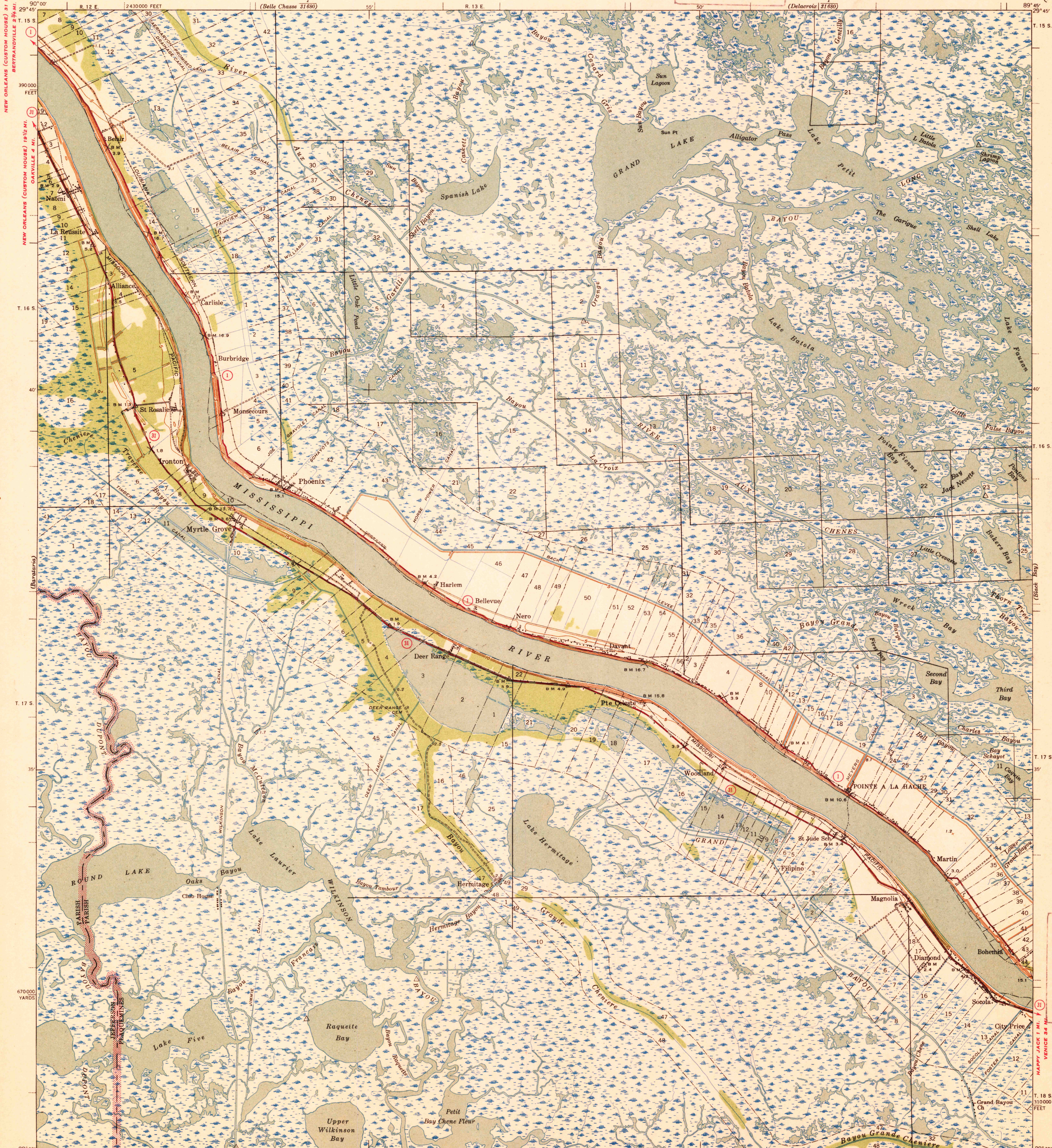


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

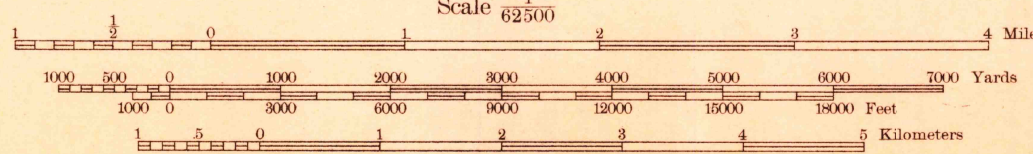
U. S. G. S.  
FILE COPY  
Invasion and Flooding.

LOUISIANA  
POINTE A LA HACHE QUADRANGLE  
15-MINUTE SERIES



Topography by B. E. Adams, H. W. Toy, and F. W. Weber  
Surveyed in 1939  
Base compiled in cooperation with the State of Louisiana

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1939



Contour interval 5 feet  
Datum is mean sea level

ROUTES USUALLY TRAVELED  
HARD IMPERVIOUS SURFACES  
OTHER SURFACE IMPROVEMENTS  
1940  
U. S. ROUTE  
USCS  
Historical File  
Topographic Division

Preliminary edition 1941  
Polyconic projection. 1927 North American datum  
5000 yard grid based on U. S. zone system, C  
10000 foot grid based on Louisiana (South)  
rectangular coordinate system  
Land lines added from General Land Office  
records adjusted to natural features and control  
Land lines pertaining to Tps 17 and 18 S., R. 24 E. are omitted  
because land plats and topography can not be reconciled.

POINTE A LA HACHE, LA.

N 2930-W 8945/15

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