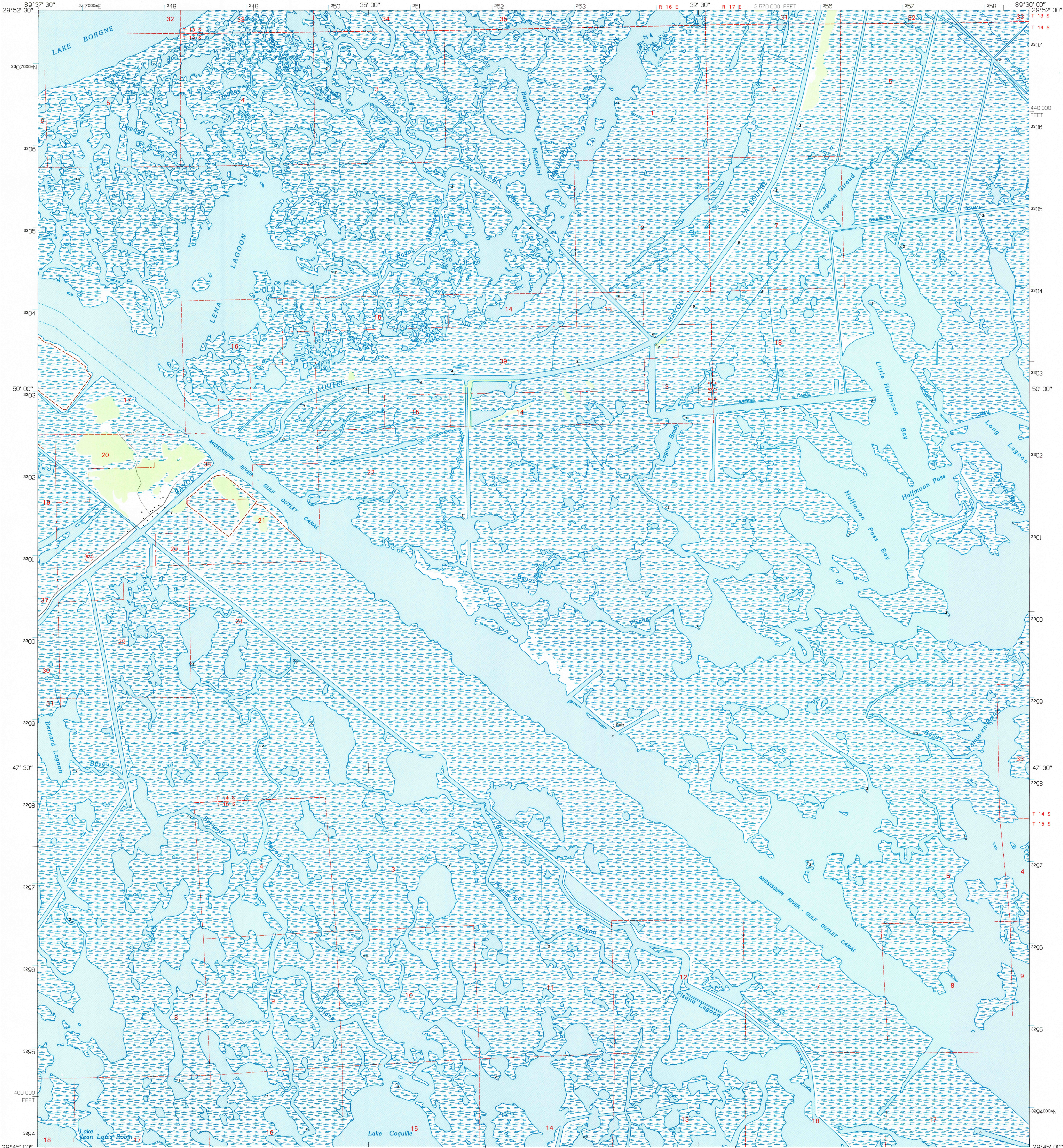
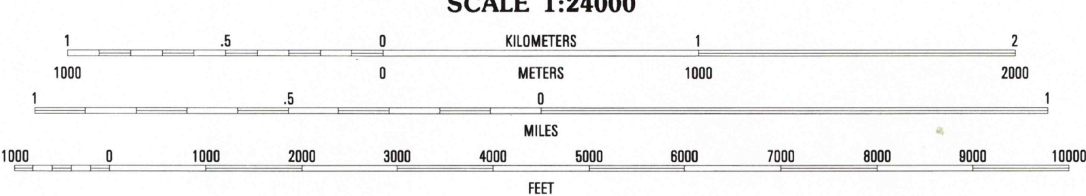
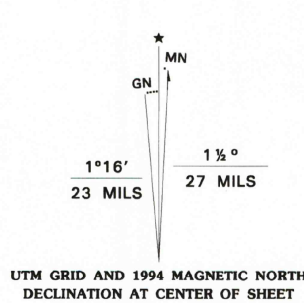


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LENA LAGOON QUADRANGLE
LOUISIANA-ST. BERNARD PARISH
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Planimetry by photogrammetric methods from imagery dated 1952
Topography partly by planimetric surveys 1952 and 1955. Revised from
imagery dated 1989 and other sources. Field checked 1993
Map edited 1994
North American Datum of 1927 (NAD 27). Projection and
blue 1000-meter ticks: Universal Transverse Mercator, zone 16
10 000-foot ticks: Louisiana coordinate system, south zone
North American Datum of 1983 (NAD 83) is shown by dashed
corner ticks. The values of the shift between NAD 27 and NAD 83
for 7.5-minute intersections are obtainable from National Geodetic
Survey NADCON software
Where omitted, land lines have not been established or are
not shown because of insufficient data
This map covers an active subsidence area. Evaluate relief and
elevation information based on recent sources



ENTIRE AREA BELOW 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

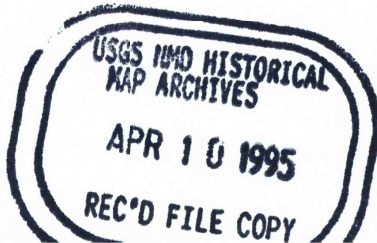


QUADRANGLE LOCATION

1	2	3	1 Proctor Point
			2 Pointe aux Marchettes
4		5	3 Lake Eugene
			4 Yacloskey
			5 Lake Elst
6	7	8	6 Lake Castro Caballo
			7 Black Bay North
			8 Lake Athanasio

ADJOINING 7.5' QUADRANGLE NAMES

ROAD CLASSIFICATION
Primary highway
hard surface
Secondary highway
hard surface
Light-duty road, hard or
improved surface
Unimproved road
Interstate Route
U.S. Route
State Route



LENA LAGOON, LA.

29089-G5-TF-024

1993

DMA 8043 I SE - SERIES V885