



Produced by the United States Geological Survey  
in cooperation with State of Louisiana agencies  
Planimetry by photogrammetric methods from imagery dated 1951  
Topography by planimetric surveys 1954-55. Revised from imagery  
dated 1994. PLSS and survey control current as of 1954-55  
Map edited 1996. Contours not revised. Contours that conflict  
with revised planimetry are dashed.  
Selected hydrographic data compiled from NOS Chart 1051 and 884  
This information is not intended for navigational purposes.  
North American Datum of 1983 (NAD 83). Projection and  
blue 1000-meter ticks: Universal Transverse Mercator, zone 15  
10 000-foot ticks: Louisiana Coordinate System of 1983 (south zone)  
North American Datum of 1927 (NAD 27) is shown by dashed  
corner ticks. The values of the shift between NAD 83 and NAD 27  
for 7.5-minute intersections are obtainable from National Geodetic  
Survey NADCON software  
Where omitted, land lines have not been established  
This map covers a subsidence area. Evaluate relief and elevation  
information based on recent sources.

UTM GRID AND 1996 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
0° 09' 3 MILS  
3 1/2° 62 MILS

SCALE 1:24 000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000  
KILOMETERS  
METERS  
MILES  
FEET

CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET, DATUM IS MEAN LOWER LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

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

LOUISIANA  
QUADRANGLE LOCATION

1	2	3	1 Sulphur
4	5	6	2 Westlake
7	8	9	3 Lake Charles
10	11	12	4 Lake Charles SW
13	14	15	5 Brown Lake
16	17	18	6 Hackberry
19	20	21	7 Sweet Lake

ROAD CLASSIFICATION

Primary highway  
hard surface  
Secondary highway  
hard surface  
Unimproved road

Light-duty road, hard or  
improved surface  
Unimproved road

U.S. Route  
State Route

USGS NHD HISTORICAL  
MAP ARCHIVES  
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MOSS LAKE, LA  
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