



Produced by the United States Geological Survey  
Control by USGS and NOS/NOAA  
Orthophotomap prepared from high-altitude aerial photographs  
taken October 11, 1971. Topography by planetable surveys 1973  
Selected hydrographic data compiled from USCGS Chart 1271 (1972)  
This information is not intended for navigational purposes  
Projection and 10,000-foot grid ticks: Louisiana coordinate  
system, south zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue  
1927 North American Datum (NAD 27)  
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 given in USGS Bulletin 1875  
All or part of this quadrangle lies within a subsidence area  
Where omitted, land lines have not been established or  
are not shown because of insufficient data

Photinspected from 1989 source; no major culture or drainage  
changes observed. Boundaries, other than corporate, and names  
revised 1992

SCALE 1:24 000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 METERS  
1 KILOMETER  
CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1/2 FOOT

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

1	2	3	1 Lake Batola
4	5	6	2 Lake Castro Caballo
7	8	9	3 Black Bay North
			4 Pointe A La Hache
			5 Black Bay South
			6 Bay Battiste
			7 Port Sulphur
			8 Empire

ADJOINING 7.5' QUADRANGLE NAMES

ROAD CLASSIFICATION  
Primary highway, hard surface  
Secondary highway, hard surface  
Interstate Route  
U. S. Route  
State Route  
Light-duty road, hard or improved surface  
Unimproved road  
HAPPY JACK, LA.  
SW/4 BLACK BAY 15' QUADRANGLE  
29089-E6-OM-024  
1973  
MINOR REVISION 1992  
DMA 8043 II SW—SERIES V8850