



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 USC&GS 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

Photomapped from 1969 source; no major culture or drainage changes observed. Boundaries, other than corporate, and names revised 1992

SCALE 1:24 000  
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 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

LOUISIANA  
QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

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

ADJOINING 7.5' QUADRANGLE NAMES

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

HAPPY JACK, LA.  
SW/4 BLACK BAY 15' QUADRANGLE  
29089-E6-0M-024  
1973  
MINOR REVISION 1992  
DMA 8043 II SW—SERIES V8850