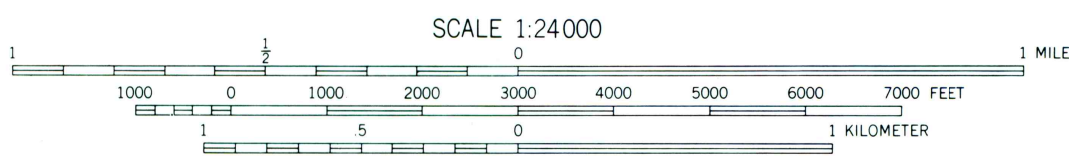
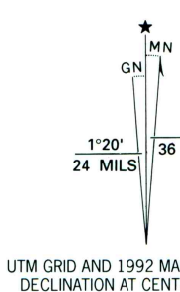


Produced by the United States Geological Survey  
Control by USGS and NOS/NOAA

Orthophotomap prepared from high-altitude aerial photographs  
taken Oct 11, 1971. Topography by planetable surveys 1973

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  
The difference between 1927 North American Datum and North American  
Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS  
Bulletin 1875. The NAD 83 is shown by dashed corner ticks  
All or part of this quadrangle lies within a subsidence area  
Land lines are omitted because of insufficient data

Photoinspected from 1989 source; no major culture or drainage  
changes observed. Boundaries and names verified 1992



ENTIRE AREA BELOW 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
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 LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT, BATON ROUGE, LOUISIANA 70804  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
No roads or trails in this area

1	2	3	1 Delacroix
4	5	6	2 Yacowley
7	8	7	3 Lena Lagoon
		8	4 Lake Barthele
			5 Black Bay North
			6 Pointe A La Hache
			7 Happy Jack
			8 Black Bay South

ADJOINING 7.5' QUADRANGLE NAMES

LAKE CUATRO CABALLO, LA.  
NW/4 BLACK BAY 15' QUADRANGLE  
29089-F6-0M-024  
1973  
MINOR REVISION 1992  
DMA 8043 II NW-SERIES V8850