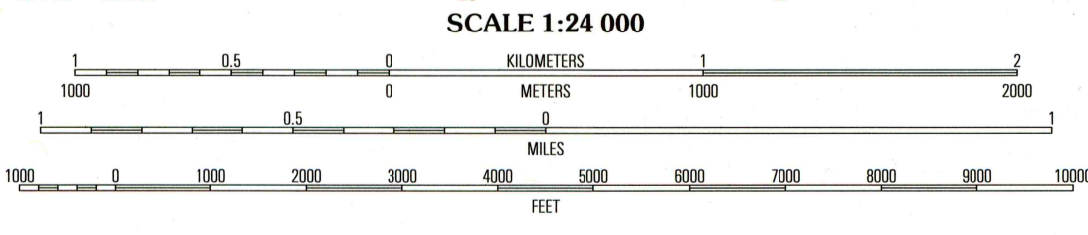
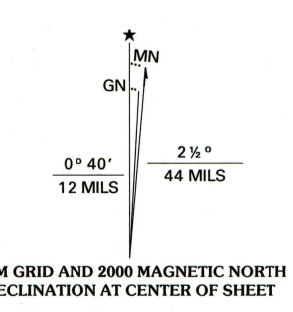


Produced by the United States Geological Survey
Topography compiled 1966. Planimetry derived from imagery taken 1959 and other sources. Photospected using imagery dated 1999; no major culture or drainage changes observed. PLS and survey control current as of 1967. Boundaries verified 2000
North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Louisiana coordinate system, south zone (Lambert conformal conic)
1 000-meter Universal Transverse Mercator grid, zone 15
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 Geographic Survey NADCON software
This map covers a subsidence area. Evaluate relief and elevation information based on recent changes
Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours



CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



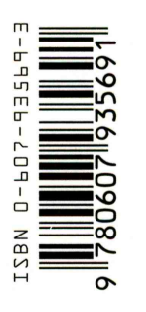
ROAD CLASSIFICATION

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

1	2	3	1 Portage
			2 Marioguin Nw
			3 Marioguin
4	5		4 Cecilia
			5 Cow Bayou
			6 Parks
			7 Catahoula
6	7	8	8 Lake Mongoulois

ADJOINING 7.5 QUADRANGLE NAMES
LA 165C

BUTTE LA ROSE, LA
1999
NIMA 7644 1 SW-SERIES V885



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

