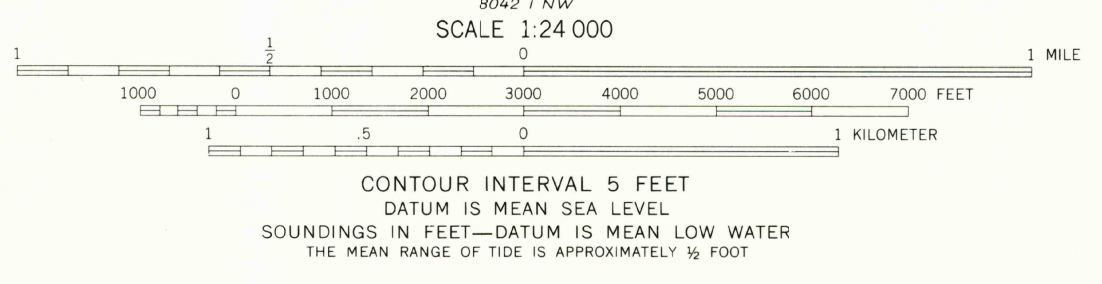
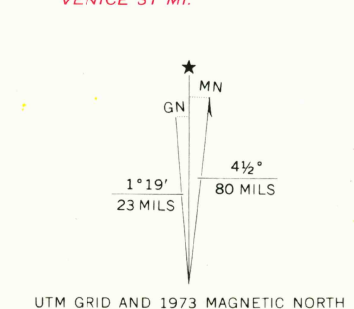




Mapped, edited, and published by the Geological Survey
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Orthophotomap prepared from high-altitude aerial photographs taken Oct. 11, 1971. Topography by planetable surveys 1973
Selected hydrographic data compiled from USC&GS Chart 1271 (1972)
This information 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
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



CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1/2 FOOT



ROAD CLASSIFICATION

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

HAPPY JACK, LA.
SW/4 BLACK BAY 15' QUADRANGLE
N2930—W8937.5/7.5
USGS
Historical File
Topographic Division
1973
AMS 8043 II SW—SERIES V8850

OCT 07 1976