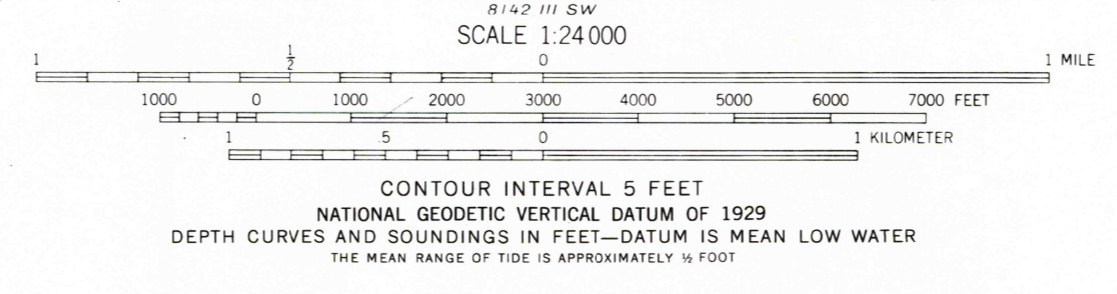




Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Orthophotomap prepared from high-altitude aerial photographs
taken October 21, 1971. Topography by planetable surveys 1971
Supersedes planimetric map dated 1935
Selected hydrographic data compiled from USC&GS Chart 1272 (1969)
This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum
10,000-foot grid based on Louisiana coordinate system,
south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue
All or part of this quadrangle lies within a subsidence area
Where omitted, land lines have not been established

To place on the predicted North American Datum 1983,
move the projection lines 21 meters south and
6 meters east as shown by dashed corner ticks



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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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

USGS NHD HISTORICAL MAP
FEB 23 1989
REC'D FILE COPY

QUADRANGLE LOCATION

PASS TANTE PHINE, LA.
NW/4 WEST DELTA 15' QUADRANGLE
29089-B4-TF-024
1971
DMA 8142 III NW—SERIES V8850