UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PASS TANTE PHINE QUADRANGLE

LOUISIANA—PLAQUEMINES PARISH

7.5 MINUTE SERIES ORTHOPHOTOMAP (TOPOGRAPHIC)

NW/4 WEST DELTA 15' QUADRANGLE

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

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
(GN, MN; 1°11′ 21 MILS; 4½° 80 MILS)

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

SCALE 1:24 000

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY ½ FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND BY THE STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOUISIANA
QUADRANGLE LOCATION

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 NMD HISTORICAL MAP
FEB 23 1989
REC'D FILE COPY

PASS TANTE PHINE, LA.
NW/4 WEST DELTA 15' QUADRANGLE
29089-B4-TF-024

1971

DMA 8142 III NW—SERIES V8850

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