UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PALACIOS SE QUADRANGLE
TEXAS-MATAGORDA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6741 II NW (PALACIOS)

6841 III NW (MATAGORDA)

6741 II NE (PALACIOS NE)

6741 II SW (PALACIOS POINT)

6841 III SW (MATAGORDA SW)

(SOUTH OF PALACIOS POINT) 6740 I NW

96°07'30" 96°00' 28°37'30" 28°30' 32'30" 35' 5' 2'30"

782 000m E. 783 784 785 786 787 788 789 790 791 792 793 2 960 000 FEET 2 930 000 FEET

3169 000m N 3168 3167 3166 3165 3164 3162 3161 3160 3159 3158 3157 000m N

300 000 FEET 260 000 FEET

Mad Island Lake
LEVEE
INTRACOASTAL WATERWAY
BM △6
Log
MAD ISLAND REEF
SHELL ISLAND REEF
Submerged Iron Rails

M A T A G O R D A B A Y

M A T A G O R D A P E N I N S U L A

Long Bayou
Big Bayou
Maverick Bayou
BM △5
BM △18
BM △10
BM △6

G U L F O F M E X I C O

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA and USCE

Culture and drainage in part compiled from aerial photographs taken 1946-1947. Topography by plane-table surveys 1952. Hydrography from NOS/NOAA Chart 11316 (1:80,000)

Polyconic projection. 1927 North American Datum
10,000-foot grid based on Texas coordinate system, south central zone
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue
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

MN
GN
1°24' 25 MILS
9° 160 MILS
UTM GRID AND 1952 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Map photoinspected 1973
No major culture or drainage changes observed

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 1 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

TEXAS
QUADRANGLE LOCATION

2896-411

ROAD CLASSIFICATION

No roads or trails in this area

USGS GRD HISTORICAL MAP ARCHIVES
DEC 13 1991
REC'D FILE COPY

PALACIOS SE, TEX.
28096-E1-TF-024
1952
PHOTOINSPECTED 1973
DMA 6741 II SE-SERIES V882

● INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA—1991