UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

6741 II NW (PALACIOS) | 6741 II NE (PALACIOS NE) | 6841 II NW (MATAGORDA)

96°07'30" | 96°00' | 28°37'30"

2 960 000 FEET | 300 000 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

Long Bayou | Big Bayou | Maverick Bayou

P E N I N S U L A

M A T A G O R D A

BM 18 | BM 10 | BM 9

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

6741 II SW (PALACIOS POINT) | (MATAGORDA SW) 6841 II SW

28°30' | 32'30" | 35'

3169000m N | 3168 | 3167 | 3166 | 3165 | 3164 | 3162 | 3161 | 3160 | 3159 | 3158 | 260 000 FEET | 3157 | 3156

782000m E | 782 | 783 | 784 | 785 | 5' | 786 | 787 | 788 | 789 | 2'30" | 790 | 791 | 792 | 793000m E

(SOUTH OF PALACIOS POINT) 6740 I NW

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Culture and drainage in part compiled from aerial photographs taken 1946–1947. Topography by plane-table surveys 1952
Hydrography from USC&GS Chart 1284 (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

To place on the predicted North American Datum 1983 move the projection lines 24 meters south and 24 meters east as 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 MILE | 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET | 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 area

JAN 26 1983

PALACIOS SE, TEX.
N2830—W9600/7.5

1952
PHOTOINSPECTED 1973
DMA 6741 II SE—SERIES V882

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982