UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MARIA ESTELLA WELL QUADRANGLE

TEXAS–KENEDY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 SALTILLO RANCH 15' QUADRANGLE

6438 II SW (LA PARRA RANCH SW)
6438 II SE (SARITA 4 SE)
6538 III SW (POTRERO CORTADO)
6437 I NW (SAN PEDRO RANCH)
6437 I SW (SALTILLO WELL)
6437 I SE (LOS AMIGOS WINDMILL)
6537 IV NW (POTRERO LOPENO NW)
6537 IV SW (POTRERO LOPENO SW)

97°37'30" 27°00' 35' 32'30" 97°30' 27°00'

19 MI. TO U. S. 77 — KINGSVILLE 51 MI. — TURCOTTE (U.S. 77) 12 MI.

2 320 000 FEET — 480 000 FEET — 450 000 FEET — 2 290 000 FEET

2986000mN — 2974000mN

26°52'30"

Shifting Sand Dunes
SHIFTING SAND DUNES
Magueyal Artesian Well
Maria Estella Artesian Well
Rincon Artesian Well
Tajos Well
Old Tajos Ranch
Windmill
Baladora Artesian Well
Conchas Well
Marsh
Tajos
BM
FENCE
PIPELINE
CALABAZAS ISLANDS
TRES MARIAS ISLANDS
LAGUNA MADRE
SAND AND MUD
Mesquite
Rincon
AGUJAS WELL 2 MI.

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

MN 0°39' 12 MILS — GN 7½° 133 MILS

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Culture and drainage in part compiled by U.S. Coast and Geodetic Survey from aerial photographs taken 1943-1953. Topography by planetable surveys 1956
Hydrography compiled from USC&GS charts 895, 1286, and 1287

Polyconic projection. 1927 North American datum
10,000-foot grid based on Texas coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue

Water stages in this area vary with meteorological conditions
Approximate limits of occasional inundation are shown by dashed blue lines where mean high water is undetermined for lack of visual evidence

Revisions shown in purple compiled from aerial photographs taken 1975. This information not field checked

Shifting sand dunes shown in purple
Stabilized sand dunes shown in brown

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - - -

TEXAS
QUADRANGLE LOCATION

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

2697–344

USGS
Historical File
Topographic Division

JUL 17 1978

MARIA ESTELLA WELL, TEX.
NE/4 SALTILLO RANCH 15' QUADRANGLE
N2652.5—W9730/7.5
1956
PHOTOREVISED 1975
AMS 6437 I NE—SERIES V882

2887

RETURN TO:
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● ☆ INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978