UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SOUTH BIRD ISLAND QUADRANGLE
TEXAS
15 MINUTE SERIES (TOPOGRAPHIC)

(PETRONILA) (CRANE ISLANDS) (RIVIERA BEACH) (LA PARRA RANCH) (POTRERO CORTADO)

97°30' 97°15' 27°30' 27°15' 25' 20'

2 400 000 FEET
660 000 FEET
580 000 FEET
2 330 000 FEET

LAURELES RANCH 4 MI.
CORPUS CHRISTI 24 MI.
FLOUR BLUFF 13 MI.
FIELD WELL 16 MI.

LAGUNA LARGA
(OSO CREEK)
CAYO DE HINOSO
ALAZAN BAY
BAFFIN BAY
LAGUNA MADRE
MUD AND SAND
PADRE ISLAND
GULF OF MEXICO

Esperanza Artesian Well
Matero Well
Naval Outlying Field (Abandoned)
Lobo Windmill
Becerra Wells
Ojo de Agua
Estrella Well
Wind
Novilla Windmill
Cautino Well
Auras Well
Parra Lake
Cabeza Artesian Well
Parra Artesian Well
Sordo Well & Sordo
Tanques de Luis Well
Alazan Mott
Hinojoso
Noche Bueno Windmill
Alazan Artesian Well
Frank 2
Mesquite Well
Patricia Artesian Well
Altos Prietos Artesian Well
Cabero Artesian Well
El Martillo
Compuerta Pass
Point of Rocks
Alazan
Kenedy
El Tole Artesian Well
Pt. Penasco
Griffins Point 4 △
No 137
Rincon
Penasco
Sand and Mud
Spoil Area
Daybeacons
Piles
Light
Daybeacon
INTRACOASTAL WATERWAY
PROJECT DEPTH 12 FEET
South Bird Island
Big Hill
Little Dagger Hill
Shifting Sand Dunes Elevs 3 to 25 feet
Shifting Sand Dunes Elevs 3 to 28 feet
Shifting Sand Dunes Elevs 4 to 28 feet
Green Hill
Dagger Hill
Shifting Sand Dunes
Shifting Sand Dunes Elevs 5 to 37 feet
Big Ball Hill
Big Cone
Midwest △
Valley △
Union △
Boggy Slough
Little Shell
Shifting Sand Dunes Elevs 3 to 32 feet
Shifting Sand Dunes Elevs 3 to 14 feet
KLEBERG CO
KENEDY CO
APPROXIMATE BOUNDARY
FENCE
PRIVATE
BM
Quail

Compiled, edited, and published by the Geological Survey

Control by USGS and USC&GS

Hydrography from USC&GS chart 894, USCE data, and surveys dated 1931, 1932, 1938, and 1952 with supplementary information

Compiled in 1955 from 1:24,000 scale maps of the South Bird Island, South Bird Island NW, South Bird Island SE, and Point of Rocks 7.5 minute quadrangles, surveyed 1951 by the U.S. Coast and Geodetic Survey

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

Water stages in this area vary with meteorological conditions
Approximate limits of occasional inundation shown by dashed blue lines
Where mean high water is undetermined for lack of visual evidence
Dotted blue lines indicate the approximate limits of low water

Unchecked elevations are shown in brown

9° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1951

SCALE 1:62500

1 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
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 IN THE GULF OF MEXICO IS 1 FOOT
AND LESS THAN ½ FOOT ELSEWHERE

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D.C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

TEXAS
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Medium-duty Light-duty
Unimproved dirt

This area is also covered by 1:24,000 scale maps of South Bird Island, South Bird Island NW, South Bird Island SE, and Point of Rocks 7.5 minute quadrangles, surveyed in 1951

SOUTH BIRD ISLAND, TEX.
N2715—W9715/15
1951

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TOPOGRAPHIC DIVISION
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