

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LEAGUE CITY QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Hydrography from USC&GS chart 1282
Culture and drainage in part compiled from aerial photographs
taken 1953. Topography from 1943 map of U.S. Corps of
Engineers, revised by USGS planetable surveys 1955.
Originally mapped 1929 by USGS as Seabrook quadrangle
Polyconic projection. 1927 North American datum
10,000-foot grid based on Texas coordinate system,
south central zone
Water stages vary in this area 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

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1955

SCALE 1:24,000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER
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 IS APPROXIMATELY 1 FOOT
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



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TOPOGRAPHIC DIVISION

LEAGUE CITY, TEX.
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