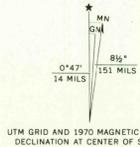




Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and IBC  
Hydrography compiled from USC&GS chart 1288  
Culture and drainage in part compiled by U.S. Coast and Geodetic Survey from aerial photographs taken 1948  
Topography from 1929 map by USGS, revised by planetable surveys 1955  
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 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

Revisions shown in purple compiled from aerial photographs taken 1970. This information not field checked



CONTOUR INTERVAL 5 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES IN FEET DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IN THE GULF OF MEXICO IS 1 FOOT  
AND IN LAGUNA MADRE IS LESS THAN 1/2 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

MOUTH OF RIO GRANDE, TEX.  
NW/4 MOUTH OF RIO GRANDE 15' QUADRANGLE  
N2552.5-W9707.5/7.5  
1955  
PHOTO REVISIED 1970  
AMS 6535 1 NW - SERIES V882

2810  
DEC 4 1970