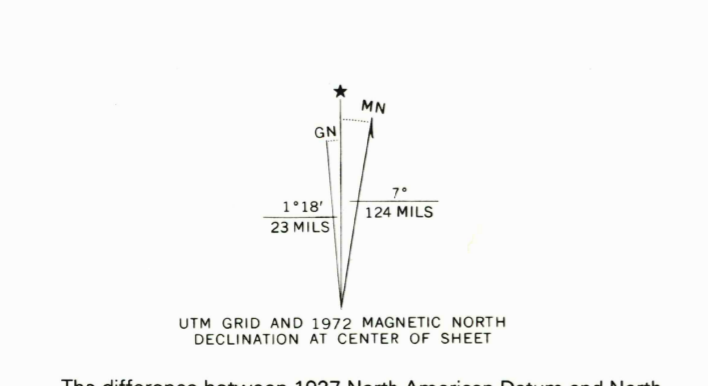


Maped, edited, and published by the Geological Survey

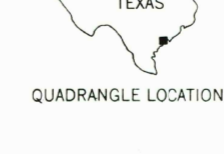
Control by USGS, NOS/NOAA, and USCE  
Culture and drainage in part compiled from aerial photographs taken 1946-1947. Topography by plane-table surveys 1952 Hydrography from USC&GS Chart 1283 (1:80,000)  
Polyconic projection. 1927 North American Datum 10,000-foot grid based on Texas coordinate system, south central zone  
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue  
Revisions shown in purple compiled from aerial photographs taken 1972. This information not field checked

The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks



SCALE 1:24,000  
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 IN THE GULF OF MEXICO AND LESS THAN 1/2 FOOT ELSEWHERE

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



SARGENT, TEX.  
28095-G6-TF-024  
1952  
PHOTOREVISED 1972  
DMA 6841 1-SW-SERIES V882

2895-342