



28°22'30" 96°30' 2810000 FEET 746 747 748 27°30' 750 751 752 753 25' 754 755 28°15' 96°22'30"

Maped, edited, and published by the Geological Survey  
Control by USGS and USC&GS

Culture and drainage in part compiled from aerial photographs taken 1946-1947. Topography by plane-table surveys 1952. Hydrography from USC&GS Charts 1284 and 1285 (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 14, shown in blue.

Broken light-blue lines indicate areas subject to occasional inundation.

Map photoinspected 1973.  
No major culture or drainage changes observed.

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 MILE

1 5 0 5 1 KILOMETER

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 1/4 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

ROAD CLASSIFICATION

Heavy-duty 4 LANE 16 LANE Light-duty  
Medium-duty 4 LANE 16 LANE Unimproved dirt

U. S. Route State Route

TEXAS  
QUADRANGLE LOCATION

2896-132

USGS Historical File Topographic Division

PASS CAVALLO SW, TEX.  
N2815-W9622.5/7.5  
1952  
PHOTOINSPECTED 1973  
AMS 6140 IV SW—SERIES V882

APR 16 1978