

LINE TABLE OF THE MEAN HIGH WATER

PT3, 17194524.3590, 1438103.1434 PT4, 17194438.5206, 1437786.3984 PT5, 17194342.5627, 1437538.6722 PT6, 17194243.5232, 1437284.0645 PT8, 17194181.9573, 1437101.6080 PT9, 17194159.7871, 1437015.7566 PT10, 17194136.4897, 1436912.3485 L-11 N89*55'25*W 37.50 PT14, 17194113.0795, 1436518.5716 PT15, 17194111.8349, 1436422.1130 PT16, 17194108.8223, 1436327.3653 PT17, 17194105.6909, 1436228.2696 PT18, 17194097.5530, 1436119.1538 PT20, 17194078.9354, 1435919.2336 PT21, 17194061.7924, 1435824.5608 PT22, 17194041.1231, 1435738.0199 PT23, 17194018.4083, 1435641.4770 PT24, 17193988.0268, 1435553.6254 PT25, 17193956.9345, 1435455.9799 PT26, 17193919.3739, 1435353.7715 PT28, 17193797.6705, 1435135.3332 PT29, 17193782.7879, 1435052.6387 PT32, 17193663.0721, 1434608.5966 PT33, 17193655.1556, 1434525.2970 PT34, 17193680.3539, 1434398.4773 PT35, 17193650.3918, 1434094.2661 PT36, 17193598.0516, 1433829.7022 PT37, 17193528.5362, 1433536.9246 PT41, 17193400.2596, 1433184.5713 PT42, 17193347.2157, 1433097.9973 PT46, 17193150.6210, 1432661.5353

PT47, 17193119.0161, 1432567.6185

L-43 S76*11'34*W 33.53 PT49, 17193069.5222, 1432387.3089

L-42 \$73*07'16"W 33.80

I, Elisandro Leos, a Licensed State Land Surveyor in and for the State

of Texas, hereby certify that the above plat shows the line of Mean High Water as located on the ground on April 2, 2002 and April 4, 2002.

TEXAS GENERAL LAND OFFICE Art. 33.136, Natural Resource Code Code County Nueces, Sk. No. 2 ATE MUSTANG



NOTE: Coordinates, bearings and distances shown are based on the 1983 Texas State Plane Coordinate System - South Zone, NAD 83, obtained by G.P.S. observations.

Theta Angle - 0*37'59.8" Combined Scale Factor - 1.000000875

Vertical Control data obtained from the Conrad Blucher Institute, Division of Nearshore Research. Tidal Datum at Port Aransas tide station, located at University of Texas "Marine Science Institute - Fisheries & Mariculture Laboratory"

Bench Mark 90009-D is a brass disk set flush with ground crimped to a stainless steel rod driven 48 feet to refusal, and encased in a 6 inch PVC pipe and concrete kickblock. It is located near the west exit gate on the west side of the street behind the curb and 18 feet north of the fence. It is south of a small parking area. Elevation of 6.31 feet above Mean High Water was used for this survey.

Distances shown are in varas.

"NOTICE: This survey was performed in accordance with Section 33.136, Natural Resources Code, for the purpose of evidencing the location of the shoreline in the area depicted in this survey as that shoreline existed before commencement of erosion response activity, as required by Chapter 33, Natural Resources Code. The line depicted on this survey fixes the shoreline for the purpose of locating a shoreline boundary, subject to movement landward as provided by Section 33,136, Natural Resources Code."

PLAT OF SURVEY

SHOWING THE LINE OF MEAN HIGH WATER (MHW) BETWEEN A PORTION OF MUSTANG ISLAND AND THE CORPUS CHRISTI SHIP CHANNEL IN THE IMMEDIATE VICINITY OF PIPER CHANNEL.

NUECES COUNTY, TEXAS

ABOUT 19 MILES N83°E FROM CORPUS CHRISTI, TEXAS

SURVEYED FOR: ASSET MANAGEMENT DIVISION OF THE GENERAL LAND OFFICE

SURVEYED: MARCH AND APRIL 2002

SURVEY FIELD PERSONNEL : WILLIE MILES, MICHAEL MOKARZEL, & RICHARD MOFFETT

SCALE : 1" = 200 FEET DR 72 VARAS

DRAWN BY: ANA CORTINAS

Nueces Co. Art. 33.136 Sketch No. 2