

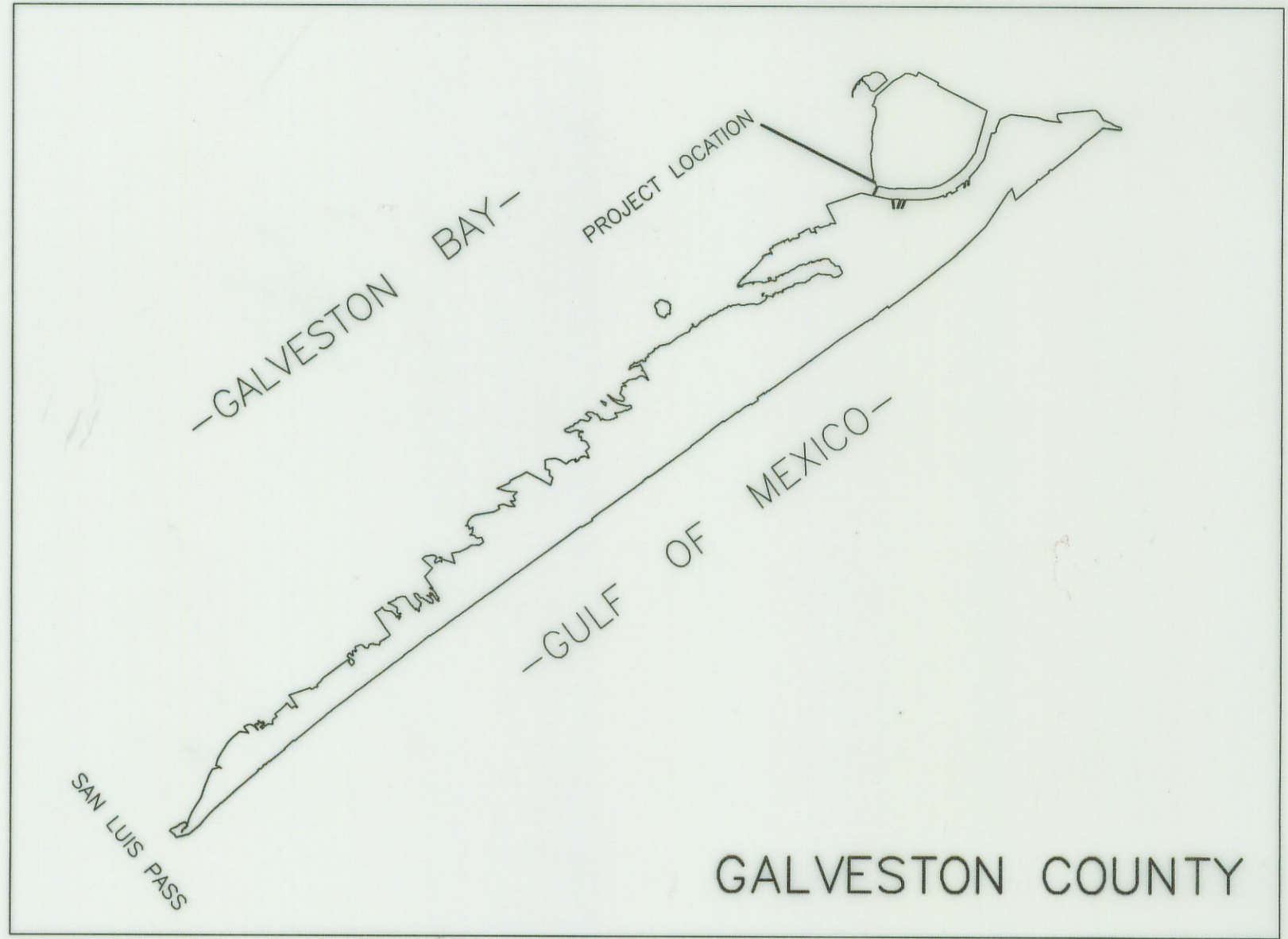
Mean High Water Survey of part of Pelican Island, in Galveston County, Texas, 2 miles Northwest of the Galveston County Courthouse

NORTHING: 13,686,176.45
EASTING: 3,299,357.48

Survey of the Mean High Water line of a portion of the Eneas Smith Survey, Abstract 190, in Galveston County, Texas. COMMENCING at N.G.S. Monument "S 1137";

THENCE S 45°18'04" W, distance of 466.51' (167.9 varas) to the Mean High Water line of GALVESTON BAY, and the POINT OF BEGINNING, THENCE along the said Mean High Water line the following courses and distances:

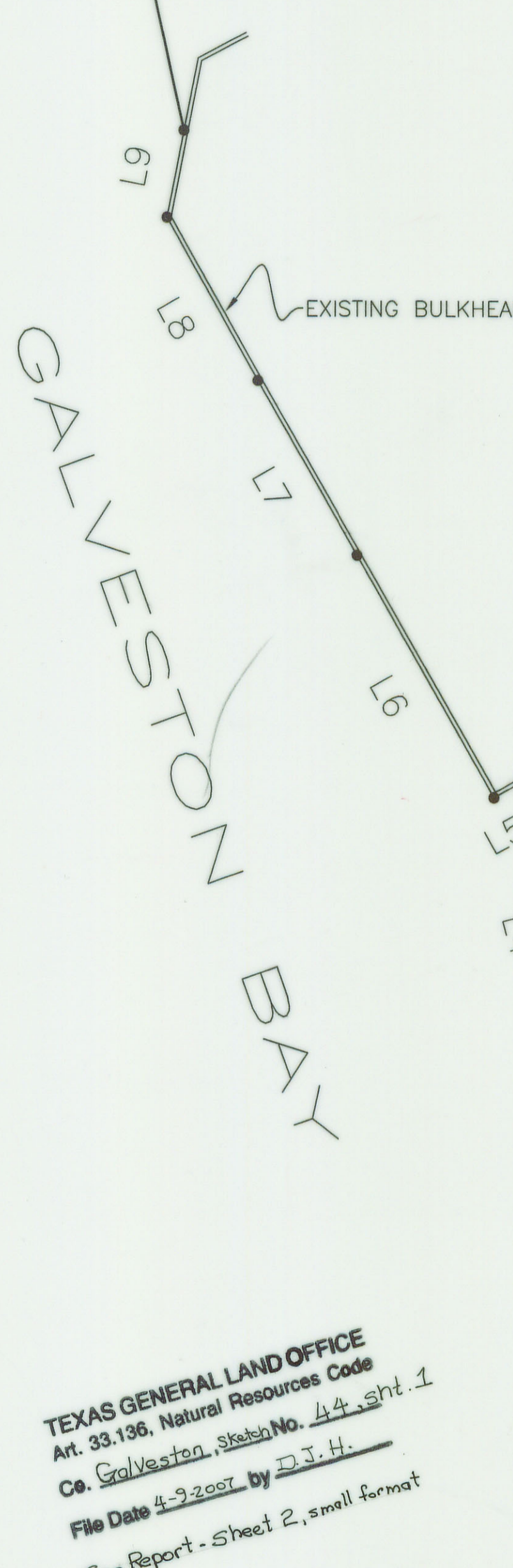
- L1 THENCE N 10°52'18" W, a distance of 54.03' (19.5 varas)
- L2 THENCE N 10°22'41" W, a distance of 52.62' (18.9 varas)
- L3 THENCE N 09°53'10" W, a distance of 49.16' (17.7 varas)
- L4 THENCE N 14°59'24" W, a distance of 72.24' (26.0 varas)
- L5 THENCE S 60°23'53" W, a distance of 7.67' (2.8 varas)
- L6 THENCE N 29°39'08" W, a distance of 68.01' (24.5 varas)
- L7 THENCE N 29°49'45" W, a distance of 49.28' (17.7 varas)
- L8 THENCE N 29°30'44" W, a distance of 45.55' (16.4 varas)
- L9 THENCE N 10°55'36" E, a distance of 21.69' (7.8 varas)
- L10 THENCE N 12°32'28" W, a distance of 100.70' (36.3 varas)
- L11 THENCE N 16°47'28" W, a distance of 37.12' (13.4 varas)
- L12 THENCE N 15°33'15" W, a distance of 52.64' (19.0 varas)
- L13 THENCE N 16°26'54" W, a distance of 49.43' (17.8 varas)
- L14 THENCE N 18°33'59" W, a distance of 68.61' (24.7 varas)
- L15 THENCE N 13°17'33" W, a distance of 44.13' (15.9 varas)



VICINITY MAP (nts)

Smith, Eneas
Abstract 190
Galveston County Scrip

LINE	DISTANCE	BEARING
L1	54.03'	N 10°52'18" W
L2	52.62'	N 10°22'41" W
L3	49.16'	N 09°53'10" W
L4	72.24'	N 14°59'24" W
L5	7.67'	S 60°23'53" W
L6	68.01'	N 29°39'08" W
L7	49.28'	N 29°49'45" W
L8	45.55'	N 29°30'44" W
L9	21.69'	N 10°55'36" E
L10	100.70'	N 12°32'28" W
L11	37.12'	N 16°47'28" W
L12	52.64'	N 15°33'15" W
L13	49.43'	N 16°26'54" W
L14	68.61'	N 18°33'59" W
L15	44.13'	N 13°17'33" W



P.O.C.
S 1137
NORTHING: 13,685,782.61
EASTING: 3,299,911.73

P.O.B.
NORTHING: 13,685,454.48
EASTING: 3,299,580.13
MAPPING ANGLE: 2°2'48.54"
COMBINED SCALE FACTOR: 0.999863110

TIDAL BENCHMARK
877 1450 A
NORTHING: 13,684,032.47
EASTING: 3,309,407.40

"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."

"This survey does not nor is intended to be used to identify, delineate or fix the line of vegetation or the landward boundary of the public beach."

Lines Shown were surveyed on the ground October 19, 2006
Field Personnel: Stephen C. Blaskey

Tidal Datums at PIER 21, GALVESTON CHANNEL, Texas
National Ocean Service Station ID: 8771450 based on:

LENGTH OF SERIES: 5 YEARS
TIME PERIOD: JANUARY 1997 - DECEMBER 2001
TIDAL EPOCH: 1983-2001
CONTROL TIDE STATION: N/A

NOTES:

- 1.) ALL COORDINATES REFER TO THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, AS DEFINED BY ARTICLE 21.071 OF THE NATURAL RESOURCES CODE OF THE STATE OF TEXAS.
- 2.) ALL DISTANCES ARE GRID DISTANCES IN FEET AND VARAS.
- 3.) ALL BEARINGS ARE GRID BEARINGS BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE.

October 19, 2006 (REVISED 3/30/07)

I hereby certify that the above described property was surveyed in the field according to law under my direction on the above referenced date, and that the above map together with dimensions and coordinates is true and correct as of the above date.

COASTAL SURVEYING OF TEXAS

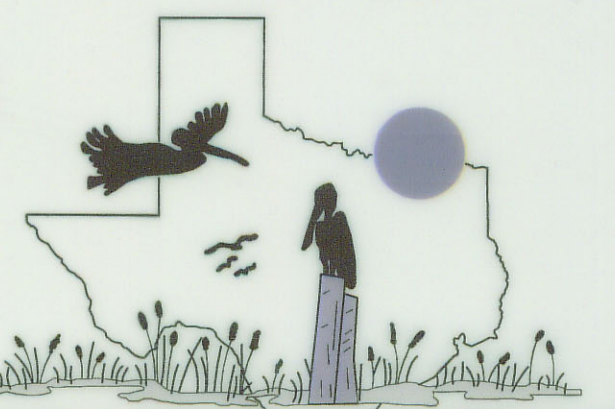
Sidney Bouse
Licensed State Land Surveyor
email: sid@surveygalveston.com
06-1257



TEXAS GENERAL LAND OFFICE
Art. 33.136, Natural Resources Code
Co. Galveston, Abstract No. 44, Sht. 1
File Date 4-9-2007 by D.J.H.
See Report - Sheet 2, small format



SCALE: 1" = 30'
1" = 10.8 VARAS



COASTAL SURVEYING OF TEXAS, INC.
GALVESTON OFFICE: 8017 HARBORSIDE DRIVE (physical)
P.O. BOX 877 (mailing)
GALVESTON, TX 77553
ph (409) 746-1517 fx (409) 740-0377
CRYSTAL BEACH OFFICE: 3150 HWY 87 (physical)
P.O. BOX 2742 (mailing)
CRYSTAL BEACH, TX 77650
ph (409) 684-6400 fx (409) 684-8112
WWW.SURVEYGALVESTON.COM

Galveston Co. NRC Art. 33.136 Sketch 44

**SURVEYORS REPORT On the
MEAN HIGH WATER Survey of a portion of the shoreline
of the Enias Smith Survey, Abstract 190, Pelican Island,
GALVESTON COUNTY, TEXAS**

The line of Mean High Water of part of the Enias Smith Survey, Abstract 190, GALVESTON COUNTY, TEXAS was surveyed under my direction as authorized by Brad McGonagle and in my capacity as Licensed State Land Surveyor for the State of Texas.

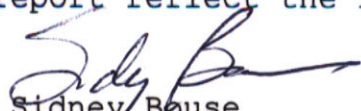
HISTORY

Pelican Island, Galveston County, Texas was originally a 640 acre grant to Enias Smith. Then by act of the Legislature of the State of Texas passed February 2, 1856, as ratified and confirmed by Joint Resolution of the House and Senate of the State of Texas dated March 8, 1879, the State of Texas granted and relinquished a 3,222.1474 acre tract whereupon this survey was performed.

This was later challenged in the District Court of Galveston County, Texas, in April of 1978 in "THE STATE OF TEXAS, ET AL, VS. CITY OF GALVESTON, TEXAS, ET AL" (District Court of Galveston County, Texas, Cause No. 117285). The Court found that the prior grant by the State of Texas was to be upheld and that the City of Galveston was determined to have good and indefeasible title in this 3,222.1474 acre portion of Pelican Island.

CONSTRUCTION

The elevation of the Mean High Water line on this project site was established using the GALVESTON PIER 21, GALVESTON CHANNEL Tide Control Station (NOS ID 8771450) and the elevation of Mean High Water was determined on this site. This elevation was then transferred to the shoreline and tied to NGS Monument "S 1137" as shown. This drawing and report reflect the result of this work.


Sidney Beuse
Licensed State Land Surveyor

October 19, 2006
06-1257 *See Plat-sheet 1, Large format*

TEXAS GENERAL LAND OFFICE
Art. 33.136, Natural Resources Code
Co. Galveston, ^{Sketch} ~~Plat~~ ^{Small Format} No. 44, sht. 2

File Date 4-9-2007 by D.J. H.

