

FOR GENERAL LAND OFFICE USE ONLY

This coastal boundary survey has been prepared in conjunction with construction of a Shoreline Stabilization Project.

NOTICE:

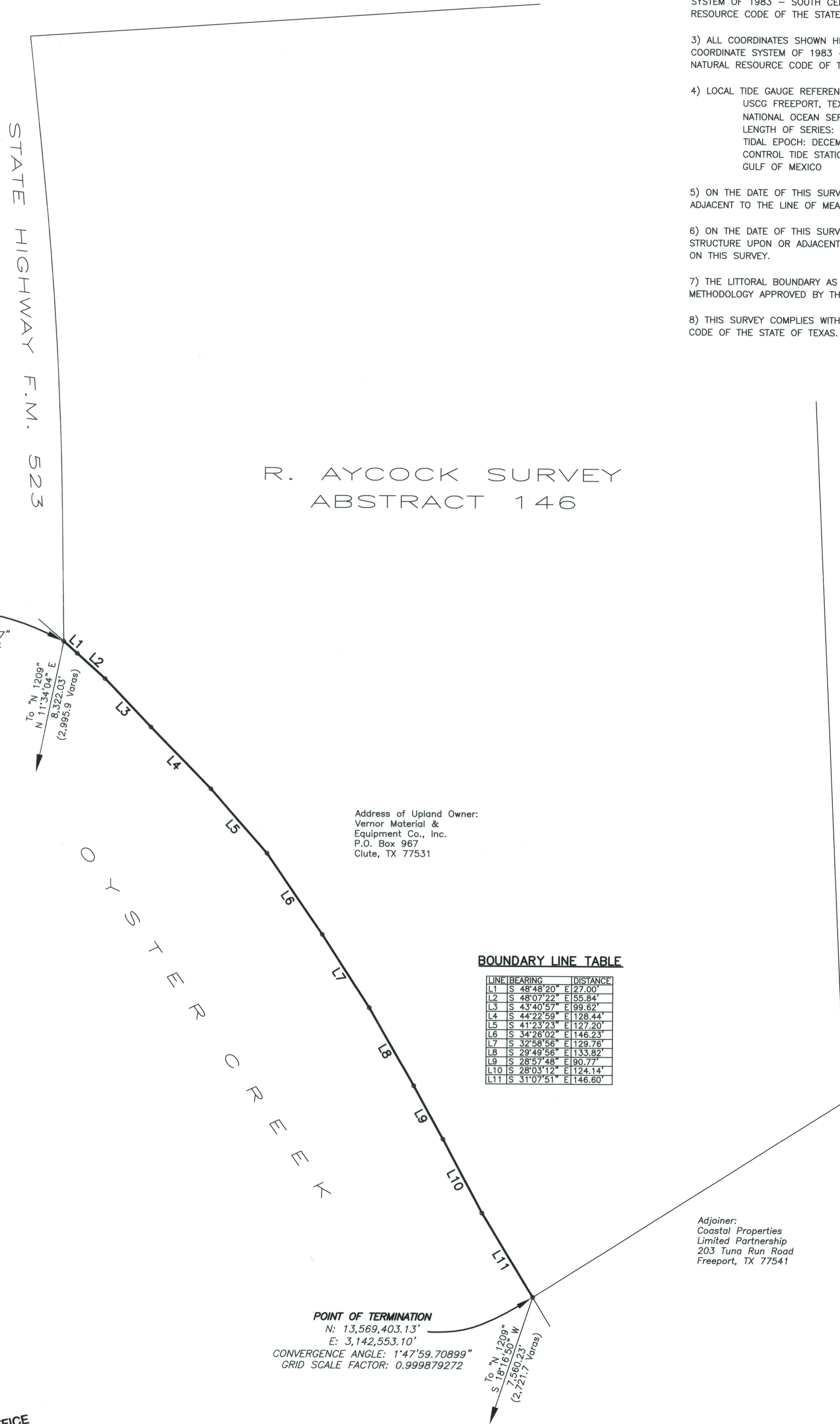
This survey was performed in accordance with Section 33.136, Natural Resources Code, for the purpose of evidencing the location of the shoreline in the area depicted in this survey as that shoreline existed before commencement of erosion response activity, as required by Chapter 33, Natural Resources 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.

Line shown hereon was surveyed on the ground by Frank Pizzano and Shawn Fournett on May 29, 2018.

NOTES:

- 1) ALL DISTANCES ARE GRID DISTANCES AND ARE SHOWN IN U.S. SURVEY FEET AND VARAS.
- 2) ALL BEARINGS SHOWN HEREON ARE GRID BEARINGS AND REFER TO THE TEXAS COORDINATE SYSTEM OF 1983 - SOUTH CENTRAL ZONE, AS DEFINED BY ARTICLE 21.070 OF THE NATURAL RESOURCE CODE OF THE STATE OF TEXAS.
- 3) ALL COORDINATES SHOWN HEREON ARE GRID COORDINATES AND REFER TO THE TEXAS COORDINATE SYSTEM OF 1983 - SOUTH CENTRAL ZONE, AS DEFINED BY ARTICLE 21.070 OF THE NATURAL RESOURCE CODE OF THE STATE OF TEXAS.
- 4) LOCAL TIDE GAUGE REFERENCED TO:
USCG FREEPORT, TEXAS
NATIONAL OCEAN SERVICE STATION ID# 8772447
LENGTH OF SERIES: 4 YEARS
TIDAL EPOCH: DECEMBER 2006 - NOVEMBER 2010
CONTROL TIDE STATION: 8771510 GALVESTON PLEASURE PIER
GULF OF MEXICO
- 5) ON THE DATE OF THIS SURVEY THERE WAS NO APPARENT FILL OR BUILDUP UPON OR ADJACENT TO THE LINE OF MEAN HIGHER HIGH WATER EXCEPT AS SHOWN HEREON.
- 6) ON THE DATE OF THIS SURVEY THERE WAS NO APPARENT RETAINING WALL OR OTHER STRUCTURE UPON OR ADJACENT TO THE LINE OF MEAN HIGHER HIGH WATER EXCEPT AS NOTED ON THIS SURVEY.
- 7) THE LITTORAL BOUNDARY AS SHOWN ON THIS SURVEY WAS LOCATED IN ACCORDANCE WITH METHODOLOGY APPROVED BY THE GENERAL LAND OFFICE.
- 8) THIS SURVEY COMPLIES WITH REQUIREMENTS IN CHAPTER 21 OF THE NATURAL RESOURCE CODE OF THE STATE OF TEXAS.



BOUNDARY LINE DESCRIPTION

Commencing at N.G.S. Monument "N 1209" (PID AM0001), said point having the following coordinates: Northing: 13,562,224.45 Easting: 3,140,181.67 a convergence angle of 1°47'45.38795", and a grid scale factor of 0.999881253.

Thence N 11°34'04" E, a distance of 8,322.03' (2,995.9 Varas) to the Point of Beginning, said point lies on the Mean High Water Line of the Easterly Bank of Oyster Creek, and has the following coordinates: Northing: 13,570,377.45, Easting: 3,141,850.44 a convergence angle of 1°47'56.00227", and a grid scale factor of 0.999879004.

Thence meandering along the Mean High Water Line of the Easterly Bank of Oyster Creek, the following courses and distances:

- (L1) Thence S 48°48'20" E a distance of 27.00' (9.7 Varas);
 - (L2) Thence S 48°07'22" E a distance of 55.84' (20.1 Varas);
 - (L3) Thence S 43°40'57" E a distance of 99.62' (35.9 Varas);
 - (L4) Thence S 44°22'59" E a distance of 128.44' (46.2 Varas);
 - (L5) Thence S 41°23'23" E a distance of 127.20' (45.8 Varas);
 - (L6) Thence S 34°26'02" E a distance of 146.23' (52.6 Varas);
 - (L7) Thence S 32°58'56" E a distance of 129.76' (46.7 Varas);
 - (L8) Thence S 29°49'56" E a distance of 133.82' (48.2 Varas);
 - (L9) Thence S 28°57'48" E a distance of 90.77' (32.7 Varas);
 - (L10) Thence S 28°03'12" E a distance of 124.14' (44.7 Varas);
 - (L11) Thence S 31°07'51" E a distance of 146.60' (52.8 Varas)
- to the Point of Termination, said point lies on the Mean High Water Line of the Easterly Bank of Oyster Creek, and has the following coordinates: Northing: 13,569,403.13, Easting: 3,142,553.10, a convergence angle of 1°47'59.70899", and a grid scale factor of 0.999879272, said point also lies S 18°16'50" E, a distance of 7,560.23' (2,721.7 Varas) from said N.G.S. Monument "N 1209" (PID AM0001).

BOUNDARY LINE TABLE

LINE	BEARING	DISTANCE
L1	S 48°48'20" E	27.00'
L2	S 48°07'22" E	55.84'
L3	S 43°40'57" E	99.62'
L4	S 44°22'59" E	128.44'
L5	S 41°23'23" E	127.20'
L6	S 34°26'02" E	146.23'
L7	S 32°58'56" E	129.76'
L8	S 29°49'56" E	133.82'
L9	S 28°57'48" E	90.77'
L10	S 28°03'12" E	124.14'
L11	S 31°07'51" E	146.60'

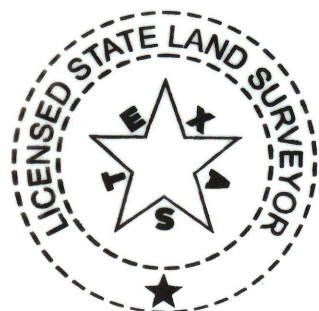
TEXAS GENERAL LAND OFFICE
Art. 33.136, Natural Resources Code
Co. Brazoria, SK No. 21
File Date 03/11/24 by K.S. Greiber

May 29, 2018

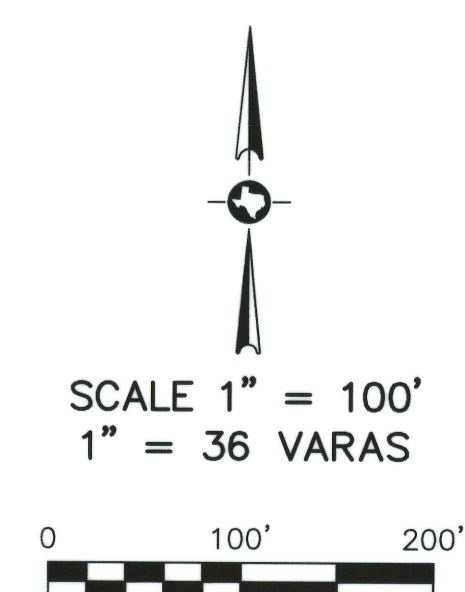
I certify that on the above dates, that the littoral boundary of the herein described property, was surveyed on the ground, according to the law under my direction, and this map together with dimensions and coordinates is true and correct as of the above date.

HIGH TIDE LAND SURVEYING, LLC

Stephen C. Blaskey
Licensed State Land Surveyor
email: stephen@hightidelandsurveying.com



SURVEY DATE: MAY 29, 2018
FILE No.: BRAZ-0146-0006-000
DRAFTING: JTK
JOB No.: 18-0459



COASTAL BOUNDARY SURVEY OF A PORTION OF THE LITTORAL BOUNDARY OF THE ROBERT AYCOCK SURVEY, ABSTRACT 146, ALONG THE LINE OF MEAN HIGH WATER, SITUATED ON THE EASTERLY BANK OF OYSTER CREEK IN BRAZORIA COUNTY, TEXAS. 12.4 MILES, SOUTH 31°58'08" EAST, OF THE BRAZORIA COUNTY COURTHOUSE.



TEXAS GENERAL LAND OFFICE
COMMISSIONER DAWN BUCKINGHAM, M.D.

Surveying Services
Coastal Boundary Survey

TEXAS GENERAL LAND OFFICE
Art. 33.136, Natural Resources Code
Co. Brazoria Sk. No. 21
File Date 03/11/24 by K. Schreiber

Project: Oyster Creek E'ly bank, Robert Aycock, A-146

Project No: LC20150017

Project Manager: Dianna Ramirez Coastal Field Office

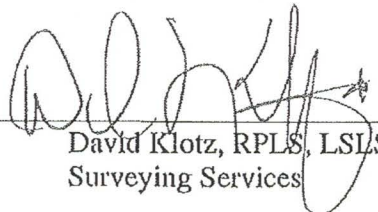
Surveyor: Stephen C. Blaskey, RPLS, LSLS

Description: A Coastal Boundary Survey, dated May 2018, by Stephen C. Blaskey, Licensed State Land Surveyor, delineating the line of Mean High Water along the easterly bank of Oyster Creek, same line being a portion of the littoral boundary of the Robert Aycock Survey, Abstract 146. The survey is associated and in conjunction with construction of a Shoreline Stabilization Project proposed under Texas General Land Office permit numbered LC20150017, and is located 12.4 miles, South 31°58'08" East, of the Brazoria County, Texas courthouse.

A Coastal Boundary Survey for the above-referenced project has been reviewed and accepted by Surveying Services; upon completion of public notice requirements, the survey will be filed in the Texas General Land Office, Archives and Records, in accordance with provisions of the *Texas Natural Resources Code*, Chapter 33.136.

by:

Signed:

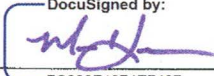

David Klotz, RPLS, LSLS
Surveying Services

2/28/2024
Date

Pursuant to §33.136 of the *Texas Natural Resources Code*, the herein described Coastal Boundary Survey is approved by Dawn Buckingham, M.D., Commissioner of the Texas General Land Office.

by:

Signed:

DocuSigned by:

70899F4374E7497...
Chief Clerk

3/5/2024
Date

Filed as:

Tex.Nat.Res.Code Article 33.136 Brazoria County, Sketch No.21

1700 North Congress Avenue, Austin, Texas 78701-1495
P.O. Box 12873, Austin, Texas 78711-2873
512-463-5001 glo.texas.gov

ROUTING FOR INTERNAL DOCUSIGN PACKET

Staff Surveyor DocuSigned by:
A98B70864E20490...

Surveying DocuSigned by:
E248E7FD22AA4D6...
Mark J. Neugebauer

Legal DocuSigned by:
287BF8E8E18D748F...
David Land

Director DocuSigned by:
8648411037184FD...
B. S. Cot

Dep. Gen. Counsel DocuSigned by:
833F61245C79401...
Marc Baruchat

Gen. Counsel DocuSigned by:
3E1127E3B26541D...
Jeff Gordon

Deputy Land Commissioner DocuSigned by:
E70CDF09B56543E...
Jennifer Jones

Chief Clerk DocuSigned by:
7C29F4374E7497...
[Signature]



DECLARATION OF COASTAL BOUNDARY SURVEY

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.

FIELD NOTE DESCRIPTION:

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- (L9) Thence S 28°57'48" E a distance of 90.77' (32.7 Varas);
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TEXAS GENERAL LAND OFFICE
Art. 33.136, Natural Resources Code

Co. Brazoria, SK No. 21

File Date 03/11/24 by K. Schreiber

STATE OF TEXAS, COUNTY OF BRAZORIA
 I certify that the above and foregoing is a full, true and correct photographic copy of the original record on file in my office including redactions, if any, of social security numbers. Given under my hand and seal of the court in my lawful custody and possession
 JOYCE HUDMAN, BRAZORIA COUNTY CLERK

By: [Signature], Deputy



FIELD NOTE DESCRIPTION CONT.

(L11) Thence S 31°07'51" E a distance of 146.60' (52.8 Varas) to the Point of Termination, said point lies on the Mean High Water Line of the Easterly Bank of Oyster Creek, and has the following coordinates: Northing: 13,569,403.13, Easting: 3,142,553.10, a convergence angle of 1°47'59.70899", and a grid scale factor of 0.999879272, said point also lies S 18°16'50" E, a distance of 7,560.23' (2,721.7 Varas) from said N.G.S. Monument "N 1209" (PID AM0001).

Field Personnel:

Frank Pizzano
Shawn Fournett

SURVEYOR'S CERTIFICATE

I, Stephen C. Blaskey, do hereby certify that the line of mean high water shown hereon were correctly surveyed by me on the ground and according to law during May 2018, in accordance with Texas Natural Resources Code Sec. 21.042 and in accordance with methodology for the project approved by the Surveying Division of the General Land Office. There is no evidence of buildup, fill or improvements.

Stephen C. Blaskey

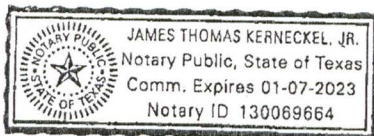
Stephen C. Blaskey
Licensed State Land Surveyor
High Tide Land Surveying, LLC.
P.O. Box 16142
Galveston, Texas 77552
(409) 740-1517
TBPLS Firm #10193855



Subscribed and sworn to me on the 29th day of May, 2018

James T. Kerneckel Jr.
Notary Public

My Commission expires: January 7, 2023



STATE OF TEXAS, COUNTY OF BRAZORIA
I certify that the above and foregoing is a full, true and correct photographic copy of the original record on file in my office including redactions, if any, of social security numbers. Given under my hand and seal of the court in my lawful custody and possession
JOYCE HUDMAN, BRAZORIA COUNTY CLERK
By: *Ashannien*, Deputy

FILED and RECORDED

Instrument Number: 2021022312

Filing and Recording Date: 04/09/2021 09:19:54 AM Pages: 4 Recording Fee: \$39.00

I hereby certify that this instrument was FILED on the date and time stamped hereon and RECORDED in the OFFICIAL PUBLIC RECORDS of Brazoria County, Texas.



Joyce Hudman, County Clerk
Brazoria County, Texas

ANY PROVISION CONTAINED IN ANY DOCUMENT WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE REAL PROPERTY DESCRIBED THEREIN BECAUSE OF RACE OR COLOR IS INVALID UNDER FEDERAL LAW AND IS UNENFORCEABLE.

DO NOT DESTROY - Warning, this document is part of the Official Public Record.

cclerk-jessie

STATE OF TEXAS, COUNTY OF BRAZORIA
I certify that the above and foregoing is a full, true and correct photographic copy of the original record on file in my office including redactions, if any, of social security numbers. Given under my hand and seal of the court in my lawful custody and possession
JOYCE HUDMAN, BRAZORIA COUNTY CLERK

By: J. Shannon, Deputy