

Begin			
	High Water Line of Clear Lake the and distances:		а а
		L93	THENCE S 36'18'08" W, A DISTANCE OF 18.12' (6.5 VARAS);
		L94	THENCE S 11°32'15" W, A DISTANCE OF 22.26' (8.0 VARAS);
	· · · · · · · · · · · · · · · · · · ·	L95	THENCE S 48°58'40" W, A DISTANCE OF 29.97' (10.8 VARAS);
100 KBC		L96	THENCE S 01°47'29" W, A DISTANCE OF 19.87' (7.2 VARAS);
		L97 L98	THENCE S 75°26'19" W, A DISTANCE OF 20.10' (7.2 VARAS); THENCE N 76°45'42" W, A DISTANCE OF 14.06' (5.1 VARAS);
CONTRACTORS OF SOME AND PRO-	and destination provided which we have a second of second second	L99	THENCE S 71°51'38" W, A DISTANCE OF 15.36' (5.5 VARAS);
		L100	THENCE N 79'55'32" W, A DISTANCE OF 29.75' (10.7 VARAS);
		L101	THENCE N 45'39'36" W, A DISTANCE OF 14.98' (5.4 VARAS);
	ANY DEFENSIONS ELECTRONIC 255, 24 NO NELLACE 21 ANY 25422 01 ELECTRON 20 ELECTRON	L102 L103	THENCE N 52°35'41" W, A DISTANCE OF 18.12' (6.5 VARAS); THENCE N 50°32'50" W, A DISTANCE OF 13.28' (4.8 VARAS);
		L103	THENCE N 3032 30 W, A DISTANCE OF 13.28 (4.8 VARAS); THENCE N 45°15'06" W, A DISTANCE OF 16.88' (6.1 VARAS);
		L105	THENCE N 76'46'20" W, A DISTANCE OF 14.04' (5.1 VARAS);
10 M 10-0777 D1 M	the providence decision and the set of the s	L106	THENCE N 47'28'58" W, A DISTANCE OF 13.91' (5.0 VARAS);
	and proceeding and a second	L107	THENCE N 44'53'02" W, A DISTANCE OF 15.63' (5.6 VARAS);
	· · · · · · · · · · · · · · · · · · ·	L108 L109	THENCE N 48'14'53" W, A DISTANCE OF 13.26' (4.8 VARAS); THENCE N 40'33'49" W, A DISTANCE OF 18.30' (6.6 VARAS);
	· · · · · · · · · · · · · · · · · · ·		THENCE N 41°23'05" W, A DISTANCE OF 12.23' (4.4 VARAS);
	Mark 20206 07 21 10 07 62 10 10 10 10 10 10 10 10 10 10 10 10 10	L111	THENCE N 46'08'13" W, A DISTANCE OF 10.17' (3.7 VARAS);
		L112	THENCE N 31°41'10" W, A DISTANCE OF 10.75' (3.9 VARAS);
	(THENCE N 31'38'58" W, A DISTANCE OF 11.91' (4.3 VARAS);
	X	L114 L115	THENCE N 13°42'05" W, A DISTANCE OF 27.43' (9.9 VARAS); THENCE N 82°48'08" W, A DISTANCE OF 7.13' (2.6 VARAS);
	The period sector sector and the sector sector sector and the sector secto	L116	THENCE N 66'51'13" W, A DISTANCE OF 10.22' (3.7 VARAS);
'54" E, A	DISTANCE OF 7.82' (2.8 VARAS);	L117	THENCE N 32'23'50" W, A DISTANCE OF 13.25' (4.8 VARAS);
		L118	THENCE N 02'44'44" W, A DISTANCE OF 21.51' (7.7 VARAS);
	the added product production to a total of the state and a product of product of	L119	THENCE N 24'23'15" W, A DISTANCE OF $8.57'$ (3.1 VARAS);
1.1 Tourist - 1.11 - 1.11	201, DUDUEDDUDUCTURE STATE STATES IN THE STATES AND	L120 L121	THENCE N 58°45'06" W, A DISTANCE OF 16.74' (6.0 VARAS); THENCE N 88°10'38" W, A DISTANCE OF 7.40' (2.7 VARAS);
		L122	THENCE N 68'53'36" W, A DISTANCE OF 15.24' (5.5 VARAS);
		L123	THENCE N 69'32'52" W, A DISTANCE OF 9.71' (3.5 VARAS);
	The sound of the second of the second of the sound of the	L124	THENCE N 59'03'36" W, A DISTANCE OF 13.18' (4.7 VARAS);
and a state of the		L125	THENCE N 71°30'51" W, A DISTANCE OF 10.78' (3.9 VARAS); THENCE N 73°55'71" W A DISTANCE OF 18.73' (6.6 VARAS);
		L126 L127	THENCE N 73°55'31" W, A DISTANCE OF 18.33' (6.6 VARAS); THENCE N 89°23'29" W, A DISTANCE OF 15.32' (5.5 VARAS);
		L128	THENCE N 85'28'53" W, A DISTANCE OF 9.56' (3.4 VARAS);
	and supported to the second of the second of the second of the second second second second second second second	L129	THENCE S 70'33'24" W, A DISTANCE OF 18.85' (6.8 VARAS);
	· · · · · · · · · · · · · · · · · · ·	L130	THENCE S 65'18'24" W, A DISTANCE OF 28.51' (10.3 VARAS);
	· /·	L131	THENCE S 62°02'07" W, A DISTANCE OF $10.51'$ (3.8 VARAS);
	ALT DETERMINED REPORTED TO IN THE PARTY OF THE DETERMINED AND A THE PARTY OF THE PA	L132 L133	THENCE S 66°30'48" W, A DISTANCE OF 18.35' (6.6 VARAS); THENCE S 54°58'13" W, A DISTANCE OF 23.24' (8.4 VARAS);
		L134	THENCE S 74°24'55" W, A DISTANCE OF 18.91' (6.8 VARAS);
		L135 -	THENCE S 56'27'04" W, A DISTANCE OF 10.79' (3.9 VARAS);
		L136	THENCE S 50'36'46" W, A DISTANCE OF 17.57' (6.3 VARAS);
	second	L137	THENCE S 46'55'29" W, A DISTANCE OF 36.49' (13.1 VARAS);
		L138 L139	THENCE S 56°26'53" W, A DISTANCE OF 29.46' (10.6 VARAS); THENCE S 34°31'34" W, A DISTANCE OF 20.30' (7.3 VARAS);
		L140	THENCE S 32°23'08" W, A DISTANCE OF 35.56' (12.8 VARAS);
	· · · ·	L141	THENCE S 49'50'59" W, A DISTANCE OF 19.97' (7.2 VARAS);
		L142	THENCE S 52'59'51" W, A DISTANCE OF 50.57' (18.2 VARAS);
		L143	THENCE S $67^{\circ}51'22''$ W, A DISTANCE OF $18.88'$ (6.8 VARAS);
	х <i>у</i> .	L144 L145	THENCE S 79°54'04" W, A DISTANCE OF 41.19' (14.8 VARAS); THENCE S 30°57'29" W, A DISTANCE OF 33.42' (12.0 VARAS);
	STOR ANALYSISTERNAME ANTALYSISTER ANALYSISTER ANALYSISTER ANTALYSISTER ANALYSISTER ANALYSISTER	L146	THENCE S 55'06'08" W, A DISTANCE OF 27.28' (9.8 VARAS);
		L147	THENCE S 33°34'59" W, A DISTANCE OF 22.74' (8.2 VARAS);
	· · · · · · · · · · · · · · · · · · ·	L148	THENCE S 61'27'44" W, A DISTANCE OF 56.17' (20.2 VARAS);
		L149 L150	THENCE S 39°19'36" W, A DISTANCE OF 21.93' (7.9 VARAS); THENCE S 56°30'09" W, A DISTANCE OF 23.05' (8.3 VARAS);
10000000 C1 1000 55 40		L151	THENCE S 28'38'41" W, A DISTANCE OF 15.41' (5.5 VARAS);
		L152	THENCE S 35'42'06" W, A DISTANCE OF 20.06' (7.2 VARAS);
		L153	THENCE S 20'37'35" W, A DISTANCE OF 32.29' (11.6 VARAS);
	ALL DATABLE ETEMPERATURATE ETEMPERATURATE AL EL MARKE MEL	L154	THENCE S 07'00'39" E, A DISTANCE OF 51.44' (18.5 VARAS);
		L155 L156	THENCE S 23°02'36" E, A DISTANCE OF 48.62' (17.5 VARAS); THENCE S 16°25'54" E, A DISTANCE OF 35.45' (12.8 VARAS);
	•	L157	THENCE S 36°49'48" E, A DISTANCE OF 38.90' (12.8 VARAS);
		L158	THENCE S 41"19'33" E, A DISTANCE OF 20.67' (7.4 VARAS);
196 - 497 - 197 - 197 - 197	proprieta de la companya de la	L159	THENCE S 39°15'16" E, A DISTANCE OF 23.28' (8.4 VARAS);
1000 1000 1000 1000 1000 1000 1000 100		L160	THENCE S 22°19'12" E, A DISTANCE OF 23.60' (8.5 VARAS); THENCE S $35°40'56"$ E A DISTANCE OF 16.40' (5.0 VARAS);
		L161 L162	THENCE S 35°40'56" E, A DISTANCE OF 16.49' (5.9 VARAS); THENCE S 48°16'43" E, A DISTANCE OF 16.65' (6.0 VARAS);
		L163	THENCE S 41°13'30" E, A DISTANCE OF 21.70' (7.8 VARAS);
	construction of the second of	L164	THENCE S 33'45'38" E, A DISTANCE OF 31.88' (11.5 VARAS);
'45" E, A	DISTANCE OF 11.27' (4.1 VARAS);	L165	THENCE S 35'36'29" E, A DISTANCE OF 28.96' (10.4 VARAS);
		L166	THENCE S 11'45'31" E, A DISTANCE OF 11.44' (4.1 VARAS);
	ally in the production and the state of the product of balance of the state	L167 L168	THENCE S 37'06'37" E, A DISTANCE OF 33.74' (12.1 VARAS); THENCE S 33'12'00" E, A DISTANCE OF 33.32' (12.0 VARAS);
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			THENCE S 39°10'26" E, A DISTANCE OF 33.32 (12.0 VARAS); THENCE S 39°10'26" E, A DISTANCE OF 18.66' (6.7 VARAS);
		L170	THENCE S 30'08'10" E, A DISTANCE OF 35.63' (12.8 VARAS);
	the the president provident the representation of the set of the s	L171	THENCE S 35°27'10" E, A DISTANCE OF 31.89' (11.5 VARAS);
		L172	THENCE S 27'34'57" E, A DISTANCE OF 30.75' (11.1 VARAS);
		L173 L174	THENCE S 32°05'31" E, A DISTANCE OF 40.51' (14.6 VARAS); THENCE S 81°29'42" E, A DISTANCE OF 15.45' (5.6 VARAS);
		L174 L175	THENCE S 81 29 42 E, A DISTANCE OF 15.45 (5.6 VARAS); THENCE S 13'55'45" W, A DISTANCE OF 6.85' (2.5 VARAS);
		L176	THENCE S 12'37'48" E, A DISTANCE OF 7.44' (2.7 VARAS);
'19" E, A	DISTANCE OF 26.85' (9.7 VARAS);	L177	THENCE S 33.59'20" E, A DISTANCE OF 9.32' (3.4 VARAS);
	1 /1	L178	THENCE S 45'30'44" E, A DISTANCE OF 19.32' (7.0 VARAS);
		L179 L180	THENCE S 46°27'23" E, A DISTANCE OF 28.82' (10.4 VARAS); THENCE S 29'09'40" E, A DISTANCE OF 25.43' (9.1 VARAS);
	and the set of the second states of the second states and the second sec	L180	THENCE S 29 09 40 E, A DISTANCE OF 25.43 (9.1 VARAS); THENCE S 42°50'12" E, A DISTANCE OF 31.21' (11.2 VARAS);
		L182	THENCE S 17'04'21" E, A DISTANCE OF 21.68' (7.8 VARAS);
'44" W, A	DISTANCE OF 11.67' (4.2 VARAS);	L183	THENCE S 19'05'32" E, A DISTANCE OF 31.63' (11.4 VARAS);

Mean Higher High Water Survey of part of the Miguel Muldoon Survey, Abstract N. 18 in Galveston County, Texas 23.9 miles N 48°W of the Galveston County Courthouse

TEXAS GENERAL LAND OFFICE

Art. 33.136, Natural Resources Code

Co. Galveston, Sketch No. 55B

File Date 06/20/2018 by R. Kurtye



Mean Higher High Water Survey of Part of Northerly shoreline of Miguel Muldoon Two League Grant, Abstract No. 18, Galveston County, Texas, said line being common with Clear Lake and 23.9 miles N 48°W from the Galveston County Court House, Galveston Texas.

I surveyed the Mean Higher High Water line on part of the Northerly shoreline of Miguel Muldoon Two League Grant, Abstract No. 18, Galveston County, Texas as authorized by Kyle Duckett of Geosurv LLC and in my official capacity as Licensed State Land Surveyor for the State of Texas.

HISTORY

Miguel Muldoon, a Parish Priest, received Title to this Two League grant from the State of Coahuila and Texas on December 15, 1831 as filed in Patent Volume 8, Patent Number 589 in the General Land Office, Austin Texas, and as filed in the Galveston County Deed Records in Volume 705, Page 358 of the Galveston County Texas.

According to the English translation of the original field notes, as found in Book 4, Page 107, General Land Office, Austin, the Northerly boundary is along "the lake upward with its meanders".

The tract was originally surveyed by Thomas H. Borden as part of Miguel Muldoon's original Eleven Leagues he was entitled to through Stephen F. Austin's contract to establish 300 families within the "ten littoral leagues of the coast of the Gulf of Mexico between the Lavaca and San Jacinto rivers" granted under the State Colonization Law of March 24, 1825.

CONSTRUCTION

A topographic survey of that portion of the shoreline of Clear Lake along a portion of the Miguel Muldoon Two League Grant was performed on May 7th, 8th and 9th, 2007 by Geoserv LLC crew members Chris Miller, Brad Hooks, David Quijano and Morgan Ashworth. Control for their work was set and monitored by Stephen Blaskey, Coastal Surveying of Texas, Inc. This survey was referenced to NGS Monument J 1187 (PID AW1029 and tied to the Clear Lake Gauge Tidal Monument 90026-D.

PROCEDURE

Data was collected on site using Trimble RTK GPS and on the NGS Monument and the Tidal monument referenced above utilizing fixed height (2 Meter) poles and repetitive occupations on stations and calculated using the Trimble CONUS GEOID 2003 model.

RESULTS

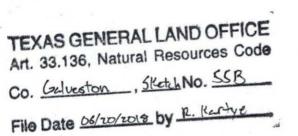
TIDAL DATUM CLEAR LAKE- National Ocean Service Station ID: 8770933: TIDAL EPOCH: 1983-2001 PROJECT BENCHMARK: 5/8" iron rod in roadway. (N 13765907.00', E 3215635.25') SPCS TXSC NAD '83 Coordinates in feet. 7.71 feet above MHHW.

The above elevation was transferred to the shoreline on May 7-9, 2007. I hereby certify that the attached survey was surveyed according to law in the field on above date.

Sidney Bouse Registered Professional land Surveyor No. 5287 P.O. Box 2742 Crystal Beach, Texas sid@surveygalveston.com

LSLS Peninsula at Clear Lake.wps

LSLS





2

94668