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No. 9, Original

In the Supreme Court of the United States

OCTOBER TERM, 1968

UNITED STATES OF AMERICA, PLAINTIFF

v.

STATE OF LOUISIANA, ET AL.

STIPULATION BETWEEN THE UNITED STATES AND THE STATE
OF TEXAS REGARDING THE HISTORIC COAST LINE AND
BOUNDARY OF TEXAS

ERWIN N. GRISWOLD,
Solicitor General of the United States,
Department of Justice,
Washington, D.C. 20530.

CRAWFORD C. MARTIN,
Attorney General of Texas,
Austin, Texas 78711.

In the Supreme Court of the United States

OCTOBER TERM, 1968

No. 9, ORIGINAL

UNITED STATES OF AMERICA, PLAINTIFF

v.

STATE OF LOUISIANA, ET AL.

STIPULATION BETWEEN THE UNITED STATES AND THE STATE OF TEXAS REGARDING THE HISTORIC COAST LINE AND BOUNDARY OF TEXAS

The United States of America, through its Solicitor General, and the State of Texas, through its Attorney General, hereby stipulate as follows:

1. The line marking the gulfward limits of the inland waters of the Rio Grande and other inland waters on the coast of Texas, and the line of mean low water on the coast of Texas so far as is material for purposes of establishing a line three marine leagues gulfward therefrom, as said lines existed on December 29, 1845, so nearly as can now be determined, may be described by a series of straight lines through the following points:

Point No.	Texas Coordinate System South Zone		North American 1927 Datum	
	<i>x</i>	<i>y</i>	Latitude	Longitude
1.	2, 447, 717	104, 630	25°56'54.3"	97°08'15.5"
2.	2, 446, 349	107, 158	25°57'17.5"	97°08'30.2"
3.	2, 445, 434	109, 057	25°57'36.4"	97°08'40.0"
4.	2, 444, 827	111, 262	25°57'58.3"	97°08'46.4"
5.	2, 444, 457	113, 388	25°58'19.4"	97°08'50.2"

(1)

Point No.	Texas Coordinate System South Zone		North American 1927 Datum	
	x	y	Latitude	Longitude
6	2, 443, 661	121, 256	25°59'37.4"	97°08'58.0"
7	2, 443, 356	122, 484	25°59'49.6"	97°09'01.2"
8	2, 443, 012	123, 854	26°00'03.2"	97°09'04.8"
9	2, 442, 975	125, 671	26°00'21.2"	97°09'05.0"
10	2, 442, 354	134, 247	26°01'46.2"	97°09'10.8"
11	2, 442, 471	140, 407	26°02'47.2"	97°09'08.8"
12	2, 442, 693	143, 530	26°03'18.1"	97°09'06.0"
13	2, 442, 474	145, 254	26°03'35.2"	97°09'08.2"
14	2, 441, 657	150, 011	26°04'22.4"	97°09'16.6"
15	2, 440, 946	153, 376	26°04'55.8"	97°09'24.0"
16	2, 440, 490	156, 784	26°05'29.6"	97°09'28.6"
17	2, 438, 149	176, 509	26°08'45.2"	97°09'52.0"
18	2, 436, 430	189, 092	26°10'50.0"	97°10'09.4"
19	2, 434, 570	202, 218	26°13'00.2"	97°10'28.3"
20	2, 432, 546	213, 687	26°14'54.0"	97°10'49.2"
21	2, 430, 308	225, 810	26°16'54.3"	97°11'12.4"
22	2, 425, 720	245, 280	26°20'07.6"	97°12'00.6"
23	2, 422, 684	257, 436	26°22'08.3"	97°12'32.6"
24	2, 419, 092	271, 676	26°24'29.7"	97°13'10.5"
25	2, 414, 367	286, 793	26°28'59.9"	97°14'00.8"
26	2, 409, 184	303, 522	26°29'46.1"	97°14'56.0"
27	2, 398, 901	335, 277	26°35'01.6"	97°16'45.8"
28	2, 395, 915	342, 780	26°36'18.2"	97°17'17.9"
29	2, 393, 741	348, 938	26°37'17.4"	97°17'41.2"
30	2, 389, 816	360, 967	26°39'16.9"	97°18'23.2"
31	2, 385, 061	377, 541	26°42'01.5"	97°19'13.9"
32	2, 384, 205	380, 784	26°42'33.7"	97°19'23.0"
33	2, 383, 273	383, 512	26°43'00.8"	97°19'33.0"
34	3, 379, 485	396, 996	26°45'14.7"	97°20'13.4"
35	2, 374, 202	419, 807	26°49'01.1"	97°21'09.4"
36	2, 370, 432	437, 957	26°52'01.2"	97°21'49.2"
37	2, 368, 469	450, 923	26°54'09.8"	97°22'09.6"
38	2, 367, 956	453, 584	26°54'36.2"	97°22'15.0"
39	2, 367, 051	463, 714	26°56'16.8"	97°22'24.0"
40	2, 366, 540	468, 192	26°57'01.0"	97°22'29.2"
41	2, 366, 216	470, 067	26°57'19.6"	97°22'32.6"
42	2, 365, 289	484, 760	26°59'45.2"	97°22'41.4"
43	2, 364, 914	492, 350	27°01'00.4"	97°22'44.8"
44	2, 364, 887	498, 418	27°02'00.5"	97°22'44.5"
45	2, 364, 738	507, 150	27°03'27.0"	97°22'45.3"
46	2, 365, 124	516, 614	27°05'00.7"	97°22'40.1"
47	2, 365, 364	521, 120	27°06'45.3"	97°22'37.0"
48	2, 365, 603	524, 676	27°08'20.5"	97°22'34.0"
49	2, 365, 752	529, 302	27°07'06.3"	97°22'31.9"
50	2, 366, 824	542, 751	27°09'19.4"	97°22'18.7"
51	2, 367, 018	548, 327	27°09'54.8"	97°22'16.2"
52	2, 367, 705	550, 301	27°10'34.1"	97°22'08.2"
53	2, 368, 336	556, 507	27°11'35.5"	97°22'00.6"
54	2, 369, 110	560, 755	27°12'17.5"	97°21'51.6"
55	2, 369, 760	564, 719	27°12'56.7"	97°21'44.0"
56	2, 371, 976	576, 209	27°14'50.3"	97°21'18.3"
57	2, 372, 538	578, 930	27°15'17.2"	97°21'11.8"
58	2, 377, 261	599, 229	27°18'37.8"	97°20'17.4"
59	2, 382, 889	618, 608	27°21'49.2"	97°19'13.0"
60	2, 385, 829	628, 108	27°23'23.0"	97°18'39.4"
61	2, 389, 178	638, 015	27°25'00.8"	97°18'01.2"
62	2, 392, 743	647, 783	27°26'37.2"	97°17'20.6"
63	2, 399, 225	663, 013	27°29'07.4"	97°16'07.0"
64	2, 406, 245	678, 967	27°31'44.7"	97°14'47.3"

Point No.	Texas Coordinate System South Zone		North American 1927 Datum	
	<i>x</i>	<i>y</i>	Latitude	Longitude
65.....	2, 409, 904	686, 607	27°33'00.0"	97°14'05.8"
66.....	2, 415, 891	698, 927	27°35'01.4"	97°12'57.9"
67.....	2, 417, 442	700, 357	27°35'15.4"	97°12'40.5"
68.....	2, 419, 058	701, 605	27°35'27.6"	97°12'22.4"
69.....	2, 423, 245	710, 909	27°36'59.3"	97°11'34.8"
70.....	2, 423, 955	717, 016	27°37'59.7"	97°11'26.2"
71.....	2, 428, 548	726, 728	27°39'35.4"	97°10'34.0"
72.....	2, 437, 520	742, 900	27°42'14.6"	97°08'52.3"
73.....	2, 446, 447	757, 630	27°44'39.5"	97°07'11.2"
74.....	2, 457, 513	774, 821	27°47'28.5"	97°05'05.9"
75.....	2, 466, 716	788, 468	27°49'42.6"	97°03'21.7"
76.....	2, 471, 092	794, 467	27°50'41.5"	97°02'32.2"

Point No.	Texas Coordinate System South Central Zone		North American 1927 Datum	
	<i>x</i>	<i>y</i>	Latitude	Longitude
(Repeating two points)				
75.....	2, 628, 440	3, 466	27°49'42.6"	97°03'21.7"
76.....	2, 632, 785	9, 488	27°50'41.5"	97°02'32.2"
77.....	2, 634, 703	15, 036	27°51'36.1"	97°02'09.8"
78.....	3, 637, 707	21, 138	27°52'36.0"	97°01'35.2"
79.....	2, 642, 229	28, 660	27°53'49.7"	97°00'43.4"
80.....	2, 653, 857	44, 467	27°56'24.2"	96°58'30.8"
81.....	2, 663, 034	56, 295	27°58'19.7"	96°56'46.2"
82.....	2, 669, 848	64, 063	27°59'35.4"	96°55'28.7"
83.....	2, 673, 101	68, 171	28°00'15.5"	96°54'51.6"
84.....	2, 680, 055	75, 852	28°01'30.3"	96°53'32.5"
85.....	2, 684, 742	80, 907	28°02'19.5"	96°52'39.2"
86.....	2, 691, 116	87, 681	28°03'25.4"	96°51'26.7"
87.....	2, 691, 713	87, 873	28°03'27.2"	96°51'20.0"
88.....	2, 693, 247	89, 740	28°03'45.4"	96°51'02.5"
89.....	2, 707, 664	103, 736	28°06'01.3"	96°48'18.7"
90.....	2, 722, 452	117, 422	28°08'14.0"	96°45'30.7"
91.....	2, 725, 543	120, 148	28°08'40.4"	96°44'55.6"
92.....	2, 740, 931	132, 691	28°10'41.6"	96°42'01.0"
93.....	2, 746, 685	137, 290	28°11'26.0"	96°40'55.7"
94.....	2, 749, 589	139, 813	28°11'50.4"	96°40'22.7"
95.....	2, 758, 963	146, 759	28°12'57.3"	96°38'36.4"
96.....	2, 768, 334	153, 677	28°14'03.9"	96°36'50.1"
97.....	2, 777, 844	160, 216	28°15'06.7"	96°35'02.3"
98.....	2, 785, 963	165, 112	28°15'53.5"	96°33'30.4"
99.....	2, 796, 421	171, 787	28°16'57.4"	96°31'31.9"
100.....	2, 805, 938	177, 142	28°17'48.4"	96°29'44.2"
101.....	2, 814, 814	181, 455	28°18'29.2"	96°28'03.9"
102.....	2, 819, 460	183, 253	28°18'46.0"	96°27'11.5"
103.....	2, 824, 449	185, 281	28°19'05.0"	96°26'15.2"
104.....	2, 831, 301	187, 917	28°19'29.6"	96°24'57.9"
105.....	2, 833, 368	188, 226	28°19'32.2"	96°24'34.7"
106.....	2, 834, 725	189, 145	28°19'41.0"	96°24'19.3"
107.....	2, 835, 314	189, 986	28°19'49.2"	96°24'12.5"
108.....	2, 837, 368	193, 679	28°20'25.3"	96°23'49.6"
109.....	2, 837, 642	194, 614	28°20'34.5"	96°23'45.3"
110.....	2, 843, 740	204, 903	28°22'15.0"	96°22'34.5"
111.....	2, 847, 047	213, 969	28°23'44.0"	96°21'55.2"
112.....	2, 849, 794	215, 738	28°24'00.9"	96°21'24.0"
113.....	2, 851, 643	217, 335	28°24'16.3"	96°21'02.9"

Point No.	Texas Coordinate System South Central Zone		North American 1927 Datum	
	<i>x</i>	<i>y</i>	Latitude	Longitude
114.....	2,854,399	220,297	28°24'45.0"	96°20'31.3"
115.....	2,863,697	228,480	28°26'03.9"	96°18'45.1"
116.....	2,865,747	230,194	28°26'20.4"	96°18'21.7"
117.....	2,877,417	238,678	28°27'41.7"	96°16'08.8"
118.....	2,883,477	242,568	28°28'18.8"	96°14'59.9"
119.....	2,899,327	252,451	28°29'52.9"	96°11'59.7"
120.....	2,909,286	258,409	28°30'49.5"	96°10'06.5"
121.....	2,924,510	267,105	28°32'11.9"	96°07'13.5"
122.....	2,936,362	273,389	28°33'11.2"	96°04'58.9"
123.....	2,955,338	282,788	28°34'39.5"	96°01'23.5"
124.....	2,964,991	287,167	28°35'20.4"	95°59'34.0"
125.....	2,975,057	292,034	28°36'06.0"	95°57'39.7"
126.....	2,979,602	294,204	28°36'26.3"	95°56'48.1"
127.....	2,983,797	296,051	28°36'43.5"	95°56'00.5"
128.....	3,002,687	305,149	28°38'08.6"	95°52'25.9"
129.....	3,022,018	315,410	28°39'45.0"	95°48'45.9"
130.....	3,032,622	321,278	28°40'40.2"	95°46'45.1"
131.....	3,050,575	332,143	28°42'22.8"	95°43'20.2"
132.....	3,055,053	335,097	28°42'50.8"	95°42'29.0"
133.....	3,063,896	340,470	28°43'41.5"	95°40'48.0"
134.....	3,082,018	351,668	28°45'27.2"	95°37'20.9"
135.....	3,099,968	362,901	28°47'13.2"	95°33'55.6"
136.....	3,122,098	377,410	28°49'30.3"	95°29'42.1"
137.....	3,128,083	381,662	28°50'10.6"	95°28'33.4"
138.....	3,138,717	388,622	28°51'16.3"	95°26'31.5"
139.....	3,140,375	389,966	28°51'29.1"	95°26'12.4"
140.....	3,147,981	394,907	28°52'15.7"	95°24'45.2"
141.....	3,153,906	398,878	28°52'53.2"	95°23'37.2"
142.....	3,164,899	406,585	28°54'06.1"	95°21'30.9"
143.....	3,172,115	411,842	28°54'55.9"	95°20'07.9"
144.....	3,180,773	417,531	28°55'49.5"	95°18'28.5"
145.....	3,182,950	418,115	28°55'54.6"	95°18'03.8"
146.....	3,183,794	418,677	28°55'59.9"	95°17'54.1"
147.....	3,184,637	420,411	28°56'16.8"	95°17'44.0"
148.....	3,185,849	422,824	28°56'40.3"	95°17'29.5"
149.....	3,187,794	425,139	28°57'02.6"	95°17'06.8"
150.....	3,190,919	428,310	28°57'33.0"	95°16'30.5"
151.....	3,204,169	440,456	28°59'29.0"	95°13'57.0"
152.....	3,223,304	456,811	29°02'04.7"	95°10'15.6"
153.....	3,229,733	461,963	29°02'53.6"	95°09'01.3"
154.....	3,238,975	468,453	29°03'54.8"	95°07'14.8"
155.....	3,239,802	468,683	29°03'56.8"	95°07'05.4"
156.....	3,240,126	469,077	29°04'00.6"	95°07'01.6"
157.....	3,241,537	476,036	29°05'09.0"	95°06'43.1"
158.....	3,243,592	478,024	29°05'28.0"	95°06'19.2"
159.....	3,247,831	482,390	29°06'09.8"	95°05'29.8"
160.....	3,253,890	487,767	29°07'01.0"	95°04'19.5"
161.....	3,262,499	494,817	29°08'07.9"	95°02'39.8"
162.....	3,268,981	499,877	29°08'55.8"	95°01'24.8"
163.....	3,282,423	510,160	29°10'33.0"	94°58'49.3"
164.....	3,289,223	515,123	29°11'19.8"	94°57'30.7"
165.....	3,298,012	521,219	29°12'17.1"	94°55'49.2"
166.....	3,313,417	530,934	29°13'47.9"	94°52'51.6"
167.....	3,318,015	534,280	29°14'19.4"	94°51'58.4"
168.....	3,333,261	546,181	29°16'11.8"	94°49'01.6"
169.....	3,341,062	552,000	29°17'06.6"	94°47'31.2"
170.....	3,344,451	554,830	29°17'33.4"	94°46'51.8"
171.....	3,347,926	558,190	29°18'05.4"	94°46'11.2"

Point No.	Texas Coordinate System South Central Zone		North American 1927 Datum	
	x	y	Latitude	Longitude
172.....	3,348,733	559,391	29°18'17.0"	94°46'01.6"
173.....	3,349,533	561,270	29°18'35.3"	94°45'51.8"
174.....	3,350,290	563,601	29°18'58.1"	94°45'42.3"
175.....	3,350,722	566,851	29°19'30.1"	94°45'36.1"
177.....	3,351,002	581,333	29°21'53.3"	94°45'27.0"
178.....	3,351,675	581,823	29°21'57.9"	94°45'19.2"
179.....	3,354,483	584,957	29°22'27.9"	94°44'46.2"
180.....	3,357,627	587,588	29°22'52.8"	94°44'09.6"
181.....	3,364,594	595,059	29°24'04.2"	94°42'47.8"
182.....	3,368,328	598,683	29°24'38.7"	94°42'04.1"
183.....	3,372,873	602,620	29°25'16.0"	94°41'11.1"
184.....	3,377,851	606,321	29°25'50.8"	94°40'13.3"
185.....	3,384,508	610,742	29°26'32.1"	94°38'56.2"
186.....	3,394,406	616,701	29°27'27.4"	94°37'01.8"
187.....	3,403,999	621,974	29°28'16.0"	94°35'11.1"
188.....	3,423,591	631,654	29°29'44.4"	94°31'25.4"
189.....	3,443,267	640,994	29°31'09.3"	94°27'38.8"
190.....	3,457,115	647,690	29°32'10.2"	94°24'59.2"
191.....	3,474,153	655,599	29°33'21.8"	94°21'42.9"
192.....	3,489,524	662,853	29°34'27.5"	94°18'45.7"
193.....	3,506,393	671,135	29°35'42.7"	94°15'31.0"
194.....	3,530,811	682,981	29°37'30.0"	94°10'49.1"
195.....	3,547,420	691,372	29°38'46.2"	94°07'37.1"
196.....	3,560,576	697,746	29°39'43.8"	94°05'05.1"
197.....	3,562,396	698,348	29°39'49.0"	94°04'44.2"
198.....	3,564,669	698,869	29°39'53.2"	94°04'18.2"
199.....	3,568,239	700,283	29°40'05.7"	94°03'37.1"
200.....	3,570,700	700,751	29°40'09.3"	94°03'09.0"
201.....	3,572,042	701,172	29°40'12.9"	94°02'53.6"
202.....	3,576,173	702,024	29°40'19.8"	94°02'06.4"
203.....	3,577,024	702,364	29°40'22.6"	94°01'56.6"
204.....	3,578,094	702,328	29°40'21.8"	94°01'44.5"
205.....	3,580,917	703,197	29°40'29.2"	94°01'12.1"
206.....	3,582,426	703,221	29°40'28.8"	94°00'55.0"
207.....	3,583,787	702,763	29°40'23.7"	94°00'39.8"
208.....	3,584,843	702,636	29°40'22.0"	94°00'27.9"
209.....	3,585,544	702,363	29°40'19.0"	94°00'20.1"
210.....	3,587,625	702,634	29°40'20.8"	93°59'56.4"
211.....	3,588,465	702,397	29°40'18.1"	93°59'47.0"
212.....	3,593,052	704,343	29°40'35.4"	93°58'54.1"
213.....	3,597,609	703,689	29°40'27.0"	93°58'02.8"
214.....	3,598,298	703,082	29°40'20.7"	93°57'55.3"
215.....	3,600,601	704,132	29°40'30.1"	93°57'28.7"
216.....	3,604,769	704,726	29°40'34.2"	93°56'41.2"
217.....	3,609,435	704,625	29°40'31.2"	93°55'48.4"
218.....	3,611,875	704,963	29°40'33.5"	93°55'20.6"
219.....	3,616,758	704,337	29°40'25.2"	93°54'25.6"
220.....	3,621,054	704,433	29°40'24.3"	93°53'36.9"
221.....	3,627,884	704,530	29°40'22.3"	93°52'19.5"
222.....	3,630,347	704,739	29°40'23.3"	93°51'51.5"
223.....	3,632,410	705,598	29°40'30.9"	93°51'27.7"
224.....	3,633,670	706,473	29°40'39.0"	93°51'13.0"
225.....	3,634,811	708,019	29°40'53.8"	93°50'59.3"

2. The line marking the outer limit of the inland waters of Sabine Pass on November 24, 1849, was a line from a point on the mean low-water line on Texas Point, at $x=3,634,811$, $y=708,019$, latitude $29^{\circ}40'53.8''$ N., longitude $93^{\circ}50'59.3''$ W.; to a point on the mean low-water line on Louisiana Point, at $x=3,640,285$, $y=716,400$, latitude $29^{\circ}42'14.3''$ N., longitude $93^{\circ}49'53.1''$ W. Plane coordinates refer to the Texas Coordinate System, South Central Zone.

3. For domestic purposes, the historic gulfward boundary of Texas west and south of Sabine Pass on December 29, 1845, and opposite Sabine Pass on November 24, 1849, was so much of the line hereinafter described as lay west of an extension of the western boundary of Louisiana. This line consists of a series of straight lines and of arcs having a radius of three marine leagues. Points in this description are identified by plane coordinates, Texas Coordinate System, South Zone or South Central Zone as indicated, and by geographical coordinates, North American 1927 Datum.

Beginning at a point on the international boundary with Mexico, three marine leagues gulfward from the point $x=2,447,717$, $y=104,830$ (South Zone), latitude $25^{\circ}56'54.30''$ N., longitude $97^{\circ}08'15.50''$ W., and proceeding thence northwardly and eastwardly as follows:

Course	South Zone x	y	Latitude	Longitude
1. By arc centered at	2,447,033	105,994	$25^{\circ}57'05.90''$	$97^{\circ}08'22.85''$
to	2,498,223	125,226	$26^{\circ}00'10.59''$	$96^{\circ}58'59.59''$
2. By straight line to	2,498,068	126,760	$26^{\circ}00'25.80''$	$96^{\circ}59'01.09''$
3. By arc centered at	2,443,661	121,256	$25^{\circ}59'37.4''$	$97^{\circ}08'58.0''$
to	2,497,383	131,474	$26^{\circ}01'12.56''$	$96^{\circ}59'07.98''$
4. By straight line to	2,497,076	135,704	$26^{\circ}01'54.49''$	$96^{\circ}59'10.78''$
5. By straight line to	2,497,119	137,947	$26^{\circ}02'16.70''$	$96^{\circ}59'10.02''$
6. By straight line to	2,497,240	139,652	$26^{\circ}02'33.58''$	$96^{\circ}59'08.47''$
7. By arc centered at	2,442,693	143,530	$26^{\circ}03'18.1''$	$97^{\circ}09'06.0''$
to	2,496,942	150,421	$26^{\circ}04'20.26''$	$96^{\circ}59'10.32''$
8. By straight line to	2,496,723	152,145	$26^{\circ}04'37.36''$	$96^{\circ}59'12.50''$
9. By arc centered at	2,442,474	145,254	$26^{\circ}03'35.2''$	$97^{\circ}09'08.2''$
to	2,496,370	154,510	$26^{\circ}05'00.83''$	$96^{\circ}59'16.06''$
10. By straight line to	2,495,553	159,267	$26^{\circ}05'48.04''$	$96^{\circ}59'24.39''$

Course	South Zone		Latitude	Longitude
	x	y		
11. By arc centered at	2, 441, 657	150, 011	26°04'22.4"	97°09'16.6"
to	2, 495, 161	161, 316	26°08'08.37"	96°59'23.42"
12. By straight line to	2, 494, 875	162, 668	26°08'21.79"	96°59'31.38"
13. By straight line to	2, 494, 740	163, 636	26°08'31.39"	96°59'32.67"
14. By straight line to	2, 492, 451	182, 957	26°09'43.01"	96°59'55.32"
15. By arc centered at	2, 438, 148	176, 509	26°08'45.2"	97°09'52.0"
to	2, 492, 330	183, 907	26°09'52.44"	96°59'56.52"
16. By straight line to	2, 490, 612	196, 490	26°11'57.26"	97°00'13.74"
17. By arc centered at	2, 436, 430	189, 092	26°10'50.0"	97°10'09.4"
to	2, 490, 574	196, 764	26°11'59.99"	97°00'14.12"
18. By straight line to	2, 488, 714	209, 890	26°14'10.20"	97°00'32.84"
19. By arc centered at	2, 434, 570	202, 218	26°13'00.2"	97°10'28.3"
to	2, 488, 423	211, 722	26°14'28.37"	97°00'35.80"
20. By straight line to	2, 486, 399	223, 191	26°16'22.20"	97°00'56.54"
21. By arc centered at	2, 432, 546	213, 687	26°14'54.0"	97°10'49.2"
to	2, 486, 322	223, 615	26°16'26.40"	97°00'57.33"
22. By straight line to	2, 484, 084	235, 738	26°18'26.73"	97°01'20.36"
23. By arc centered at	2, 430, 308	225, 810	26°16'54.3"	97°11'12.4"
to	2, 483, 535	238, 353	26°18'52.69"	97°01'26.05"
24. By straight line to	2, 478, 947	257, 823	26°22'06.05"	97°02'13.99"
25. By arc centered at	2, 425, 720	245, 280	26°20'07.6"	97°12'00.6"
to	2, 478, 775	258, 531	26°22'13.09"	97°02'15.79"
26. By straight line to	2, 475, 739	270, 687	26°24'13.83"	97°02'47.63"
27. By arc centered at	2, 422, 684	257, 436	26°22'08.3"	97°12'32.6"
to	2, 475, 708	270, 811	26°24'15.06"	97°02'47.96"
28. By straight line to	2, 472, 116	285, 051	26°26'36.50"	97°03'25.67"
29. By arc centered at	2, 419, 092	271, 676	26°24'29.7"	97°13'10.5"
to	2, 471, 287	287, 990	26°27'05.71"	97°03'34.42"
30. By straight line to	2, 466, 535	303, 033	26°29'35.22"	97°04'24.28"
31. By straight line to	2, 461, 419	319, 706	26°32'20.92"	97°05'19.08"
32. By arc centered at	2, 409, 184	303, 522	26°29'46.1"	97°14'56.0"
to	2, 461, 209	320, 369	26°32'27.52"	97°05'21.31"
33. By straight line to	2, 450, 926	352, 124	26°37'43.15"	97°07'10.71"
34. By arc centered at	2, 398, 901	335, 277	26°35'01.6"	97°16'45.8"
to	2, 449, 710	355, 498	26°38'16.70"	97°07'23.71"
35. By straight line to	2, 447, 122	362, 000	26°39'21.38"	97°07'51.45"
36. By straight line to	2, 445, 524	366, 527	26°40'06.38"	97°08'08.52"
37. By straight line to	2, 442, 108	376, 994	26°41'50.42"	97°08'44.95"
38. By straight line to	2, 437, 787	392, 000	26°44'20.08"	97°09'30.82"
39. By straight line to	2, 437, 079	394, 740	26°44'46.70"	97°09'38.83"
40. By arc centered at	2, 384, 205	380, 784	26°42'33.7"	97°19'23.0"
to	2, 435, 953	398, 463	26°45'23.70"	97°09'50.30"
41. By straight line to	2, 435, 511	399, 789	26°45'36.57"	97°09'55.03"
42. By straight line to	2, 432, 474	410, 567	26°47'23.94"	97°10'27.28"
43. By straight line to	2, 427, 617	431, 540	26°50'52.15"	97°11'18.47"
44. By straight line to	2, 424, 278	447, 618	26°53'31.73"	97°11'53.51"
45. By straight line to	2, 422, 538	459, 109	26°55'25.72"	97°12'11.42"
46. By arc centered at	2, 368, 469	450, 923	26°54'09.8"	97°22'09.6"
to	2, 422, 177	461, 213	26°55'46.59"	97°12'15.17"
47. By straight line to	2, 421, 519	468, 580	26°56'11.43"	97°12'22.16"
48. By arc centered at	2, 367, 051	463, 714	26°56'16.6"	97°22'24.0"
to	2, 421, 383	469, 914	26°57'12.85"	97°12'22.95"
49. By straight line to	2, 420, 872	474, 392	26°57'57.25"	97°12'28.09"
50. By arc centered at	2, 366, 540	468, 192	26°57'01.0"	97°22'29.2"
to	2, 420, 613	476, 347	26°58'16.64"	97°12'30.73"
51. By straight line to	2, 419, 889	487, 832	27°00'10.46"	97°12'37.44"
52. By straight line to	2, 419, 593	493, 822	27°01'09.82"	97°12'40.04"
53. By straight line to	2, 419, 571	498, 661	27°01'57.74"	97°12'39.73"

Course	South Zone		Latitude	Longitude
	x	y		
54. By arc centered at.....	2, 364, 887	498, 418	27°02'00.5"	97°22'44.5"
to.....	2, 419, 564	499, 351	27°02'04.57"	97°12'39.74"
55. By straight line to.....	2, 419, 442	506, 501	27°03'15.40"	97°12'40.28"
56. By straight line to.....	2, 419, 760	514, 047	27°04'30.10"	97°12'36.02"
57. By straight line to.....	2, 419, 951	517, 831	27°05'07.56"	97°12'33.36"
58. By straight line to.....	2, 420, 165	521, 009	27°05'39.01"	97°12'30.64"
59. By arc centered at.....	2, 365, 603	524, 676	27°06'20.5"	97°22'34.0"
to.....	2, 420, 260	522, 916	27°05'57.88"	97°12'29.38"
60. By straight line to.....	2, 420, 367	526, 247	27°06'30.86"	97°12'27.81"
61. By straight line to.....	2, 421, 336	538, 406	27°08'31.18"	97°12'15.70"
62. By arc centered at.....	2, 366, 824	542, 751	27°09'19.4"	97°22'18.7"
to.....	2, 421, 429	539, 789	27°08'44.87"	97°12'14.52"
63. By straight line to.....	2, 421, 449	540, 167	27°08'48.61"	97°12'14.25"
64. By straight line to.....	2, 421, 591	540, 986	27°08'56.71"	97°12'12.59"
65. By arc centered at.....	2, 367, 705	550, 301	27°10'34.1"	97°22'08.2"
to.....	2, 422, 100	544, 769	27°09'34.13"	97°12'06.42"
66. By straight line to.....	2, 422, 522	548, 828	27°10'14.28"	97°12'01.39"
67. By straight line to.....	2, 422, 909	550, 953	27°10'35.28"	97°11'56.86"
68. By arc centered at.....	2, 369, 110	560, 755	27°12'17.5"	97°21'51.6"
to.....	2, 423, 074	551, 906	27°10'44.71"	97°11'54.92"
69. By straight line to.....	2, 423, 600	555, 114	27°11'16.42"	97°11'48.73"
70. By straight line to.....	2, 425, 604	585, 501	27°12'59.09"	97°11'25.35"
71. By straight line to.....	2, 425, 955	587, 201	27°13'15.88"	97°11'21.27"
72. By straight line to.....	2, 430, 188	585, 897	27°16'15.65"	97°10'32.26"
73. By straight line to.....	2, 435, 271	602, 898	27°19'08.44"	97°09'33.87"
74. By straight line to.....	2, 437, 860	611, 265	27°20'31.02"	97°09'04.17"
75. By straight line to.....	2, 440, 773	619, 882	27°21'56.05"	97°08'30.84"
76. By straight line to.....	2, 443, 622	627, 687	27°23'13.04"	97°07'58.31"
77. By straight line to.....	2, 449, 412	641, 292	27°25'27.14"	97°06'52.41"
78. By straight line to.....	2, 455, 945	656, 139	27°27'53.45"	97°05'38.08"
79. By straight line to.....	2, 459, 158	662, 847	27°28'59.52"	97°05'01.59"
80. By straight line to.....	2, 460, 858	666, 346	27°29'33.99"	97°04'42.27"
81. By arc centered at.....	2, 419, 058	701, 605	27°35'27.6"	97°12'22.4"
to.....	2, 468, 926	679, 163	27°31'40.01"	97°03'11.05"
82. By straight line to.....	2, 473, 113	688, 467	27°33'11.66"	97°02'23.35"
83. By arc centered at.....	2, 423, 245	710, 909	27°36'59.3"	97°11'34.8"
to.....	2, 477, 118	701, 518	27°35'20.43"	97°01'37.17"
84. By straight line to.....	2, 477, 226	701, 748	27°35'22.70"	97°01'35.93"
85. By straight line to.....	2, 484, 830	715, 453	27°37'37.53"	97°00'09.62"
86. By straight line to.....	2, 492, 830	728, 654	27°39'47.30"	96°58'38.91"
87. By straight line to.....	2, 503, 178	744, 730	27°42'25.23"	96°56'41.63"
88. By straight line to.....	2, 511, 491	757, 057	27°44'26.26"	96°55'07.44"
89. By straight line to.....	2, 515, 272	762, 240	27°45'17.11"	96°54'24.63"
90. By arc centered at.....	2, 471, 092	794, 467	27°50'41.5"	97°02'32.2"
to.....	2, 522, 680	776, 327	27°47'35.66"	96°53'00.17"
91. By straight line to.....	2, 523, 498	778, 651	27°47'58.57"	96°52'50.74"
92. By straight line to.....	2, 523, 986	779, 631	27°48'08.21"	96°52'45.16"
93. By straight line to.....	2, 526, 031	782, 992	27°48'41.29"	96°52'22.00"
94. By straight line to.....	2, 535, 804	796, 133		

Course	South Central Zone		Latitude	Longitude
	<i>x</i>	<i>y</i>		
(Repeating two courses)				
93. By straight line to.....	2, 687, 786	-1, 695		
94. By straight line to.....	2, 697, 492	11, 498	27°50'50.13"	96°50'31.25"
95. By straight line to.....	2, 705, 230	21, 472	27°52'27.43"	96°49'03.01"
96. By straight line to.....	2, 710, 958	28, 002	27°53'31.00"	96°47'57.84"
97. By arc centered at.....	2, 669, 848	64, 063	27°59'35.4"	96°55'28.7"
to.....	2, 712, 719	30, 115	27°53'51.59"	96°47'37.77"
98. By straight line to.....	2, 714, 852	32, 807	27°54'17.84"	96°47'13.45"
99. By straight line to.....	2, 720, 377	38, 910	27°55'17.21"	96°46'10.59"
100. By straight line to.....	2, 724, 705	43, 579	27°56'02.60"	96°45'21.36"
101. By straight line to.....	2, 727, 377	46, 418	27°56'30.20"	96°44'50.97"
102. By arc centered at.....	2, 691, 713	87, 873	28°03'27.2"	96°51'20.0"
to.....	2, 733, 517	52, 619	27°57'30.40"	96°43'41.20"
103. By straight line to.....	2, 745, 287	64, 045	27°59'21.23"	96°41'27.48"
104. By straight line to.....	2, 759, 114	76, 842	28°01'25.17"	96°38'50.43"
105. By straight line to.....	2, 760, 917	78, 432	28°01'40.55"	96°38'29.96"
106. By straight line to.....	2, 775, 278	90, 137	28°03'33.53"	96°35'47.09"
107. By straight line to.....	2, 780, 827	94, 573	28°04'16.30"	96°34'44.15"
108. By arc centered at.....	2, 746, 685	137, 290	28°11'26.0"	96°40'55.7"
to.....	2, 782, 550	96, 009	28°04'30.16"	96°34'24.59"
109. By straight line to.....	2, 783, 852	97, 140	28°04'41.08"	96°34'09.80"
110. By straight line to.....	2, 791, 476	102, 789	28°05'35.43"	96°32'43.40"
111. By straight line to.....	2, 800, 074	109, 137	28°06'36.47"	96°31'05.92"
112. By straight line to.....	2, 807, 482	114, 230	28°07'25.32"	96°29'42.01"
113. By straight line to.....	2, 814, 202	118, 283	28°08'04.00"	96°28'26.00"
114. By arc centered at.....	2, 785, 963	165, 112	28°15'53.5"	96°33'30.4"
to.....	2, 815, 384	119, 016	28°08'11.01"	96°28'12.63"
115. By straight line to.....	2, 824, 561	124, 874	28°09'07.01"	96°26'28.73"
116. By straight line to.....	2, 831, 319	128, 676	28°09'43.18"	96°25'12.32"
117. By straight line to.....	2, 836, 670	131, 276	28°10'07.75"	96°24'11.92"
118. By straight line to.....	2, 839, 197	132, 254	28°10'16.87"	96°23'43.45"
119. By arc centered at.....	2, 819, 460	183, 253	28°18'46.0"	96°27'11.5"
to.....	2, 840, 053	132, 594	28°10'20.04"	96°23'33.80"
120. By straight line to.....	2, 844, 564	134, 428	28°10'37.20"	96°22'42.95"
121. By straight line to.....	2, 846, 278	135, 087	28°10'43.34"	96°22'23.64"
122. By arc centered at.....	2, 833, 368	188, 226	28°19'32.2"	96°24'34.7"
to.....	2, 864, 032	142, 947	28°11'57.16"	96°19'03.31"
123. By straight line to.....	2, 865, 389	143, 866	28°12'05.95"	96°18'47.92"
124. By arc centered at.....	2, 834, 725	189, 145	28°19'41.0"	96°24'19.3"
to.....	2, 879, 517	157, 775	28°14'20.38"	96°16'06.44"
125. By straight line to.....	2, 880, 106	158, 616	28°14'28.57"	96°15'59.64"
126. By arc centered at.....	2, 835, 314	189, 986	28°19'49.2"	96°24'12.5"
to.....	2, 883, 104	163, 406	28°15'15.29"	96°15'24.87"
127. By straight line to.....	2, 885, 158	167, 099	28°15'51.36"	96°15'00.94"
128. By arc centered at.....	2, 837, 368	193, 679	28°20'25.8"	96°23'48.6"
to.....	2, 886, 819	170, 332	28°16'22.99"	96°14'41.53"
129. By straight line to.....	2, 890, 783	177, 022	28°17'28.27"	96°13'55.43"
130. By arc centered at.....	2, 843, 740	204, 903	28°22'15.0"	96°22'34.5"
to.....	2, 893, 218	181, 614	28°18'13.16"	96°13'26.99"
131. By straight line to.....	2, 899, 374	187, 032	28°19'05.34"	96°12'16.69"
132. By straight line to.....	2, 908, 291	193, 515	28°20'07.38"	96°10'35.21"
133. By straight line to.....	2, 912, 716	196, 355	28°20'34.44"	96°09'44.93"
134. By straight line to.....	2, 927, 833	205, 781	28°22'04.08"	96°08'53.21"
135. By straight line to.....	2, 936, 888	211, 198	28°22'55.43"	96°05'10.38"
136. By straight line to.....	2, 950, 886	219, 194	28°24'11.14"	96°02'31.45"
137. By straight line to.....	2, 961, 311	224, 721	28°25'03.23"	96°00'33.18"
138. By straight line to.....	2, 978, 776	233, 372	28°26'24.39"	95°57'15.13"
139. By straight line to.....	2, 987, 582	237, 367	28°27'01.65"	95°55'35.35"

Course	South Central Zone		Latitude	Longitude
	x	y		
140. By arc centered at.....	2,984,991	287,167	28°35'20.4"	95°59'34.0"
to.....	2,988,795	237,935	28°27'06.96"	95°55'21.60"
141. By straight line to.....	2,998,740	242,743	28°27'51.95"	95°53'28.80"
142. By straight line to.....	3,002,406	244,493	28°28'08.31"	95°52'47.22"
143. By straight line to.....	3,005,833	246,002	28°28'22.33"	95°52'08.38"
144. By arc centered at.....	2,993,797	296,051	28°36'43.5"	95°56'00.5"
to.....	3,007,526	246,783	28°28'29.61"	95°51'49.18"
145. By straight line to.....	3,026,416	255,881	28°29'54.60"	95°48'14.81"
146. By arc centered at.....	3,002,687	305,149	28°38'08.6"	95°52'25.9"
to.....	3,028,326	256,847	28°30'03.64"	95°47'53.12"
147. By straight line to.....	3,047,657	267,108	28°31'39.91"	95°44'13.33"
148. By arc centered at.....	3,022,018	315,410	28°39'45.0"	95°48'45.9"
to.....	3,048,496	267,583	28°31'44.13"	95°44'03.79"
149. By straight line to.....	3,059,100	273,431	28°32'39.31"	95°42'03.10"
150. By arc centered at.....	3,032,622	321,278	28°40'40.2"	95°46'45.1"
to.....	3,060,936	274,494	28°32'49.32"	95°41'42.19"
151. By straight line to.....	3,078,889	285,359	28°34'31.79"	95°38'17.46"
152. By arc centered at.....	3,050,575	332,143	28°42'22.8"	95°43'20.2"
to.....	3,080,687	286,496	28°34'42.53"	95°37'56.93"
153. By straight line to.....	3,084,317	288,890	28°35'05.20"	95°37'15.45"
154. By straight line to.....	3,092,292	293,735	28°35'50.86"	95°35'44.46"
155. By arc centered at.....	3,063,896	340,470	28°43'41.5"	95°40'48.0"
to.....	3,092,642	293,950	28°35'52.89"	95°35'40.46"
156. By straight line to.....	3,110,764	305,148	28°37'38.45"	95°32'13.53"
157. By arc centered at.....	3,082,018	351,668	28°45'27.2"	95°37'20.9"
to.....	3,111,027	305,312	28°37'39.99"	95°32'10.52"
158. By straight line to.....	3,128,977	316,545	28°39'25.88"	95°28'45.39"
159. By arc centered at.....	3,099,968	362,901	28°47'13.2"	95°33'55.6"
to.....	3,129,951	317,169	28°39'31.75"	95°28'34.25"
160. By straight line to.....	3,152,081	331,678	28°41'48.68"	95°24'20.96"
161. By arc centered at.....	3,122,098	377,410	28°49'30.3"	95°29'42.1"
to.....	3,153,769	332,830	28°41'59.57"	95°24'01.60"
162. By straight line to.....	3,158,904	336,478	28°42'34.10"	95°23'02.71"
163. By straight line to.....	3,168,664	342,866	28°43'34.32"	95°21'10.91"
164. By arc centered at.....	3,138,717	388,622	28°51'16.3"	95°26'31.5"
to.....	3,172,530	345,644	28°44'00.62"	95°20'26.53"
165. By straight line to.....	3,177,771	349,049	28°44'32.69"	95°19'26.48"
166. By arc centered at.....	3,147,981	394,907	28°52'15.7"	95°24'45.2" <i>95</i>
to.....	3,178,426	349,481	28°44'36.76"	95°19'18.4"
167. By straight line to.....	3,184,351	353,452	28°45'14.21"	95°18'11.04"
168. By arc centered at.....	3,153,906	398,878	28°52'53.2"	95°23'37.2"
to.....	3,185,298	354,101	28°45'20.34"	95°18'00.17"
169. By straight line to.....	3,196,291	361,808	28°46'33.16"	95°15'53.96"
170. By arc centered at.....	3,164,899	406,585	28°54'06.1"	95°21'30.9"
to.....	3,197,099	362,386	28°46'38.61"	95°15'44.67"
171. By straight line to.....	3,203,248	366,863	28°47'21.00"	95°14'33.96"
172. By straight line to.....	3,205,264	368,190	28°47'33.46"	95°14'10.87"
173. By arc centered at.....	3,182,950	418,115	28°55'54.6"	95°18'03.8"
to.....	3,213,259	372,598	28°48'14.53"	95°12'39.45"
174. By straight line to.....	3,214,103	373,160	28°48'19.82"	95°12'29.76"
175. By arc centered at.....	3,183,794	418,677	28°55'59.9"	95°17'54.1"
to.....	3,230,736	390,625	28°51'07.29"	95°09'16.44"
176. By straight line to.....	3,240,421	399,503	28°52'31.99"	95°07'24.28"
177. By straight line to.....	3,258,176	414,679	28°54'56.30"	95°03'58.91"
178. By straight line to.....	3,262,578	418,206	28°55'29.73"	95°03'08.07"
179. By straight line to.....	3,266,484	420,949	28°55'55.57"	95°02'23.08"
180. By arc centered at.....	3,239,802	468,683	29°03'56.8"	95°07'05.4"
to.....	3,282,040	433,949	28°57'58.97"	94°59'23.10"
181. By straight line to.....	3,282,364	434,343	28°58'02.76"	94°59'19.30"

Course	South Central Zone		Latitude	Longitude
	x	y		
182. By arc centered at	3, 240, 126	469, 077	29°04'00.6"	95°07'01.6"
to	3, 290, 905	446, 661	29°00'02.05"	94°57'48.53"
183. By straight line to	3, 296, 652	452, 104	29°00'53.63"	94°56'31.59"
184. By straight line to	3, 302, 419	456, 606	29°01'36.20"	94°55'24.90"
185. By straight line to	3, 315, 160	466, 352	29°03'08.22"	94°52'57.60"
186. By straight line to	3, 320, 930	470, 564	29°03'47.89"	94°51'50.94"
187. By straight line to	3, 328, 195	475, 602	29°04'35.19"	94°50'27.11"
188. By straight line to	3, 342, 587	484, 679	29°05'59.91"	94°47'41.32"
189. By arc centered at	3, 313, 417	580, 934	29°13'47.9"	94°52'51.6"
to	3, 345, 504	486, 717	29°06'19.02"	94°47'06.62"
190. By straight line to	3, 350, 192	490, 063	29°06'50.48"	94°46'13.45"
191. By arc centered at	3, 318, 015	534, 280	29°13'19.4"	94°51'58.4"
to	3, 351, 664	491, 173	29°07'00.94"	94°45'56.41"
192. By straight line to	3, 366, 438	502, 706	29°08'49.73"	94°43'05.18"
193. By straight line to	3, 373, 759	508, 167	29°09'41.10"	94°41'40.41"
194. By arc centered at	3, 341, 082	552, 000	29°17'06.6"	94°47'31.2"
to	3, 376, 113	510, 025	29°09'58.63"	94°41'13.09"
195. By straight line to	3, 379, 502	512, 855	29°10'25.40"	94°40'33.71"
196. By arc centered at	3, 344, 451	554, 830	29°17'33.4"	94°46'51.8"
to	3, 382, 463	515, 517	29°10'50.64"	94°39'59.22"
197. By straight line to	3, 385, 938	518, 877	29°11'22.61"	94°39'18.63"
198. By arc centered at	3, 347, 926	558, 190	29°18'05.4"	94°46'11.2"
to	3, 393, 316	527, 691	29°12'47.10"	94°37'51.73"
199. By straight line to	3, 394, 123	528, 892	29°12'58.69"	94°37'42.12"
200. By arc centered at	3, 348, 733	559, 391	29°18'17.0"	94°46'01.6"
to	3, 399, 047	537, 969	29°14'26.68"	94°36'42.74"
201. By straight line to	3, 399, 847	539, 848	29°14'44.97"	94°36'32.92"
202. By arc centered at	3, 349, 533	561, 270	29°18'35.3"	94°45'51.8"
to	3, 401, 544	544, 379	29°15'29.17"	94°36'11.86"
203. By straight line to	3, 402, 301	546, 710	29°15'51.96"	94°36'02.32"
204. By arc centered at	3, 350, 290	563, 601	29°18'58.1"	94°45'42.3"
to	3, 404, 498	536, 395	29°17'26.97"	94°35'33.41"
205. By straight line to	3, 404, 679	557, 758	29°17'40.38"	94°35'30.79"
206. By straight line to	3, 405, 303	558, 363	29°17'46.13"	94°35'23.49"
207. By straight line to	3, 407, 136	559, 951	29°18'01.16"	94°35'02.12"
208. By straight line to	3, 409, 314	561, 570	29°18'16.36"	94°34'36.85"
209. By straight line to	3, 413, 751	564, 517	29°18'43.86"	94°33'45.50"
210. By straight line to	3, 421, 690	569, 297	29°19'28.16"	94°32'13.83"
211. By straight line to	3, 429, 293	573, 476	29°20'06.63"	94°30'46.17"
212. By straight line to	3, 447, 430	582, 437	29°21'28.35"	94°27'17.47"
213. By straight line to	3, 466, 717	591, 592	29°22'51.47"	94°23'35.58"
214. By arc centered at	3, 443, 267	640, 994	29°31'09.3"	94°27'38.8"
to	3, 467, 072	591, 762	29°22'53.01"	94°23'31.50"
215. By straight line to	3, 480, 531	598, 270	29°23'52.12"	94°20'56.55"
216. By straight line to	2, 497, 178	605, 998	29°25'01.98"	94°17'44.98"
217. By arc centered at	3, 474, 153	655, 599	29°33'21.8"	94°21'42.9"
to	3, 497, 492	606, 145	29°25'03.31"	94°17'41.36"
218. By straight line to	3, 512, 863	613, 399	29°26'08.92"	94°14'44.35"
219. By arc centered at	3, 489, 524	682, 853	29°34'27.5"	94°18'45.7"
to	3, 513, 624	613, 765	29°26'12.24"	94°14'35.58"
220. By straight line to	3, 530, 376	621, 990	29°27'26.82"	94°11'22.44"
221. By straight line to	3, 554, 680	633, 780	29°29'13.40"	94°06'42.17"
222. By arc centered at	3, 530, 811	682, 981	29°37'30.0"	94°10'49.1"
to	3, 555, 470	634, 171	29°29'17.03"	94°06'33.05"
223. By straight line to	3, 571, 673	642, 357	29°30'31.26"	94°03'25.94"
224. By straight line to	3, 579, 924	646, 355	29°31'07.35"	94°01'50.72"
225. By arc centered at	3, 564, 669	698, 869	29°39'53.2"	94°04'18.2"
to	3, 583, 947	647, 695	29°31'18.91"	94°01'04.58"

Course	South Central Zone		Latitude	Longitude
	x	y		
226. By arc centered at.....	3, 570, 700	700, 751	29°40'09.3"	94°03'09.0"
to.....	3, 583, 971	647, 701	29°31'18.96"	94°01'04.31"
227. By arc centered at.....	3, 585, 544	702, 363	29°40'19.0"	94°00'20.1"
to.....	3, 587, 641	647, 718	29°31'17.58"	94°00'22.79"
228. By arc centered at.....	3, 588, 465	702, 397	29°40'18.1"	93°59'47.0"
to.....	3, 597, 186	648, 409	29°31'20.37"	93°58'34.73"
229. By arc centered at.....	3, 598, 298	703, 082	29°40'20.7"	93°57'55.3"
to.....	3, 611, 182	649, 936	29°31'29.50"	93°55'55.45"
230. By arc centered at.....	3, 616, 758	704, 337	29°40'25.2"	93°54'25.6"
to.....	3, 617, 980	649, 666	29°31'23.90"	93°54'38.73"
231. By straight line to.....	3, 622, 052	649, 757	29°31'23.04"	93°53'52.62"
232. By straight line to.....	3, 628, 661	649, 851	29°31'21.11"	93°52'37.85"
233. By arc centered at.....	3, 627, 884	704, 530	29°40'22.3"	93°52'19.5"
to.....	3, 632, 508	650, 041	29°31'21.32"	93°51'54.24"
234. By straight line to.....	3, 634, 971	650, 250	29°31'22.32"	93°51'26.29"
235. By arc centered at.....	3, 630, 347	704, 739	29°40'23.3"	93°51'51.5"
to.....	3, 651, 368	654, 256	29°31'54.77"	93°48'18.84"
236. By straight line to.....	3, 653, 430	655, 115	29°32'02.36"	93°47'55.08"
237. By arc centered at.....	3, 632, 410	705, 698	29°40'30.9"	93°51'27.7"
to.....	3, 663, 602	660, 681	29°32'52.93"	93°45'57.22"
238. By straight line to.....	3, 664, 862	661, 556	29°33'01.02"	93°45'42.53"
239. By arc centered at.....	3, 633, 670	706, 473	29°40'39.0"	93°51'13.0"
to.....	3, 677, 669	664, 000	29°34'58.40"	93°43'11.30"
240. By straight line to.....	3, 678, 810	675, 546	29°35'13.18"	93°42'57.60"
241. By arc centered at.....	3, 634, 811	708, 019	29°40'53.8"	93°50'59.3"
to.....	3, 680, 595	678, 115	29°35'37.80"	93°42'36.08"
242. By straight line to.....	3, 686, 069	686, 496	29°36'58.24"	93°41'29.83"

4. As used herein—

(a) "Geographical mile" means a distance of 1852 meters (6076.10333 . . . U.S. Survey Feet or approximately 6076.11549 International Feet);

(b) "Marine league" means a distance of three geographical miles;

(c) Plane coordinates refer to the Texas Coordinate Systems, South Zone or South Central Zone, as indicated.

(d) Latitudes and longitudes refer to the North American 1927 Datum.

(e) All distances referred to herein are expressed at grid scale, Texas Plane Coordinate Systems.

5. This stipulation as to the position of the gulfward boundary of Texas on December 29, 1845, or on November 24, 1849, is without prejudice to the contention of the United States that for the purposes of

the Submerged Lands Act, such boundary is recognized by that Act only to the extent that it is within three marine leagues of the coast line as the coast line now is or may hereafter be, to which contention the State of Texas takes exception.

Executed this day of July, 1968.

UNITED STATES OF AMERICA,

By ERWIN N. GRISWOLD,

Solicitor General.

Executed this day of July, 1968.

STATE OF TEXAS,

By CRAWFORD C. MARTIN,

Attorney General.

