Notes Ck'd by
Map No.
Date

Survey of
W. O. Tape No. St'd °F.
Surveyed by
Notes Date
Indexed

F.B. PG.

F.B. 595

LOS ANGELES COUNTY

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Note: Any Additions or Changes on This Sheet Must be Made or Circled in **Red Ink** With Date and Name of Person Making Change.

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F.B. _____ PG. _____

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd °F.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F.B. 595 Pg. INDEX

Feild Book 595

Pages : 3 --- 199

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 30M 11-35

RETURN TO
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700 HALL OF RECORDS

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F.B. _____ PG. _____

Profile No.	Notes Red.	Platted R.W.McC	Job No.	Division No.	L.B. 595 Pg. 3
	Date	Date Aug 33	Survey of		
X-Sec. No.	Notes Chkd.	Checked	Survey by	Notes	Date
	Date	Date	Map No. 13,10x3	Indexed A. C. Johnson	Date 11-8-35

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 367 5M 10-34

STATION	B.S.	H.I.	F.S.	ELEV.

JN. 8102

Soundings

For Control line - See pg. 7 FB 589.
" B.M.'s " " "

Note: All bottom Soundings are on sand unless otherwise noted.

L.B.'s 75 P.G. 4 | Job. No. | Division No. | Notes Red | Plotted R.W.M.S | Profile

Survey of | Date | Date Aug. 35 | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed A. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S	ELEV.	

Form 36 10-34

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700 HALL OF RECORDS

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Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

2

[illegible]		[illegible]	[illegible]	[illegible]	[illegible]		
No	Color	Time	MEAS DEPTH	Bottom	HT TIDE	ADJ. DEPTH	Remarks.
1	RED	640 AM	35		~~2.0~~ 2.4	~~33.0~~ 32.6	in on 0+00
2	Yellow		35		~~2.0~~ 2.4	~~33.0~~ 32.6	
3	Yellow		32		2.4 2.0	30.0 29.6	
4	White		29		2.5 ~~2.1~~	26.~~9~~5	
5	White		23		2.5 ~~2.1~~	20.~~9~~5	
6	R	650	19		2.5 ~~2.1~~	16.~~9~~5	
7	Y		16			13.~~9~~5	out on 1+00
8	Y		21			18.~~9~~5	
9	W		27			24.~~9~~5	
10	W		29			26.~~9~~5	
11	R	703	31		~~2.1~~ 2.5	28.~~9~~5	
12	Y		34			31.~~9~~5	
13	Y		37			34.~~9~~5	
14	W		37			34.~~9~~5	in on 2+00.
15	W		36			33.~~9~~5	
16	R	715	33		~~2.2~~ 2.6	30.~~8~~4	
17	W		32			29.~~8~~4	
18	W		33			30.~~8~~4	
19	Y		34			31.~~8~~4	
20	Y		29			26.~~8~~4	

See Retakes - Pgs. 12-13

Profile No. ____ Notes Red. AAR Platted RW McS Job No. 81026 Division No. ____ L. B. 595 Pg. 6
Date 8-35 Date [illegible] Survey of Redondo Harbor
X-Sec. No. ____ Notes Chkd. ____ Checked MRY JAL Survey by Butler Notes Butler Date 8-6-35
Date ____ Date Aug 35 Map No. B-168 Indexed A. C. [illegible] Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		
No.	Color	Time	Meas Depth	Bottom	Ht. TIDE	Adj. Depth	Remarks.
21	R	722	27		2.6 ~~2.3~~	24.~~7~~4	
22	Y		24			21.~~7~~4	
23	Y		22			19.~~7~~4	
24	W		20			17.~~7~~4	
25	W		17			14.~~7~~4	
26	R	728	14		2.6 ~~2.3~~	11.~~7~~4	
27	Y		12			9.~~7~~4	
28	Y		10			7.~~7~~4	
29	W		11			8.~~7~~4	out on 3 too.
30	W		13			10.~~7~~4	Rocky.
31	R	738	16		2.7 ~~2.4~~	13.~~6~~3	
32	Y		17			14.~~6~~3	
33	Y		20			17.~~6~~3	
34	W		21			18.~~6~~3	
35	W		24			21.~~6~~3	
36	R	745	26		2.7 ~~2.4~~	23.~~6~~3	
37	Y		26			23.~~6~~3	
38	Y		29			26.~~6~~3	
39	W		29			26.~~6~~3	
40	W		30			27.~~6~~3	

L.B. 595 P.G. 6 Job. No. 8102 Division No. Notes Red aar Plotted RW.McC Profile
Survey of Redondo Harbor Date 8-35 Date Aug. 35 No.
Survey by Butler Notes SEB 8-6-35 Notes Chkd. Checked HARTJAL X-Sec.
Indexed C. Johnson Date Date 8-35 No.

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
No.	Color	Time	Meas. Depth.			DEPTH BELOW LOWER LOW WATER	
41	R	750	32		28 ~~2.5~~	29.2	
42	Y		32			29.2	
43	Y		33			30.2	
44	W		34			31.2	
45	W		33			30.2	in on 4+00
46	R	813	33		2.9 ~~2.6~~	30.4	
47	Y		32			29.4	
48	Y		29			26.4	
49	W		27			24.4	
50	W		26			23.4	
51	R	817	20		29 ~~2.6~~	17.4	
52	Y		17			14.4	
53	Y		15			12.4	
54	W		12			9.4	
55	W		11			8.4	
56	R	822	9		30 ~~2.7~~	6.3°	
57	Y		6			3.3°	
58	W		10			7.3°	out on 5+00
59	R	832	10		30 ~~2.7~~	7.3°	
60	Y		10			7.3°	

Profile No. ____ Notes Red. OAR Platted RW McA Job No. 8102 Division No. 07 L. B. S 75 Pg. 7
Date 8-35 Date ____ Survey of Redondo Harbor
X-Sec. No. ____ Notes Chkd. ____ Checked AAR+JAL Survey by Butler Notes Butler Date 8-6-35
Date ____ Date 6-35 Map No. 13-1083 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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L.B. 575 P.G. 8 | Job. No. 8102 Division No. ____ Notes Red AAR Plotted R.W.M. Profile
Survey of Redondo Harbor Date 8-35 Date Aug 35 No.
Survey by Butler Notes SEE 8-6-35 Notes Chkd. ____ Checked AAR + JAL X-Sec.
Indexed C. Johnson Date ____ Date ____ Date 8-35 No.

STATION No.	Color	P.S. TIME	H.I. Meas. Depth	F.S	ELEV.	DEPTH BELOW LOWER LOW WATER	
61	Y		12			9.3	
62	W		14			11.3	
63	W		16			13.3	
64	R	834	17		3.0 ~~2.7~~	14.3	
65	Y		17			14.3	
66	Y		19			16.3	
67	W		21			18.3	
68	W		~~22~~			19.3	
69	R	839	23		3.1 ~~2.8~~	19.9 ~~20.2~~	
70	Y		25			22.2 21.9	
71	Y		25			22.2 21.9	
72	W		27			~~24.2~~ 23.9	
73	W		27			~~24.2~~ 23.9	
74	R	844	29		3.1 ~~2.8~~	26.2 25.9	
75	Y		29			26.2 25.9	
76	Y		31		3.2	~~28.2~~ 27.8	
77	W		32			~~24.2~~ 28.8	
78	W		33			30.2 29.8	
79	R		34			~~34.2~~ 30.8	
80	R	855	34		3.3 ~~2.9~~	~~34.1~~ 30.7	in on 6.100.
81	Y		33			30.1 29.7	

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.	DEPTH BELOW LOWER LOW WATER	
No	Color	Time	Meas. Depth.				
82	Y		32		3.3	~~29.1~~ 28.7	
83	W		31			~~28.1~~ 27.7	
84	W		30			~~27.1~~ 26.7	
85	R	858	28		3.3 ~~2.9~~ ✓	~~25.1~~ 24.7	
86	Y		27			~~24.1~~ 23.7	
87	Y		25			~~22.1~~ 21.7	
88	W		24			~~21.1~~ 20.7	
89	W		22			~~19.1~~ 18.7	
90	R	902	20		3.3 ~~2.9~~ ✓	~~17.1~~ 16.7	
91	Y		17			~~14.1~~ 13.7	
92	Y		15			~~12.1~~ 11.7	
93	W		13			~~10.1~~ 9.7	
94	W		12			~~9.1~~ 8.7	
95	R	905	10		3.3 ~~2.9~~ ✓	~~7.1~~ 6.7	
96	Y		7			~~4.1~~ 3.7	
97	R	915	6		3.4 ~~3.0~~ ✓	~~3.0~~ 2.6	out on ~~7.0~~.
98	Y		10			~~7.0~~ 6.6	
99	Y		11			~~8.0~~ 7.6	
100	W		14			~~11.0~~ 10.6	
101	W		15			~~12.0~~ 11.6	

Profile No. ____ Notes Red. RWR Platted RWMc Job No. 8102 Division No. ____ L. B. 595 Pg. 9
Date 8-35 Date ____ Survey of Redondo Shadows
X-Sec. No. ____ Notes Chkd. ____ Checked AAR+JAL Survey by Butler Notes Butler Date 8-6-35
Date ____ Date 9-35 Map No. 13-1083 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV. Ht of water	DEPTH BELOW LOWER LOW WATER	
No.	Color	Time	MEAS. Depth.				
102	R	920	17		~~3.1~~ 3.4	13.~~9~~ 6	
103	Y		19			15.~~8~~ 6	
104	Y		21			17.~~9~~ 6	
105	W		23			19.~~9~~ 6	
106	W		25			21.~~9~~ 6	
107	R	925	26		~~3.2~~ 3.5	22.~~8~~ 5	
108	Y		27			23.~~8~~ 5	
109	Y		28			24.~~8~~ 5	
110	W		30			26.~~8~~ 5	
111	W		31			27.~~8~~ 5	
112	R	928	32		3.2 3.5	28.~~8~~ 5	
113	Y		33			29.~~8~~ 5	
114	Y		35			31.~~8~~ 5	
115	R	933	35		~~3.2~~ 3.5	31.~~8~~ 5	in on 8too.
116	Y		34			30.~~8~~ 5	
117	Y		33			29.~~8~~ 5	
118	W		32			28.~~8~~ 5	
119	W		30			26.~~8~~ 5	
120	R	939	29		~~3.3~~ 3.6	25.~~8~~ 4	
121	Y		27			23.~~7~~ 4	

L.B. 595 P.G. 10 Job. No. 8102 Division No. ____ Notes Red aar Date 8-35 Plotted RW.MS Date Aug. 35 Profile No. ____

Survey of Redondo Harbor Notes SEB. 8-6-35 Notes Chkd. ____ Checked AARJAL Date 9-35 X-Sec. No. ____

Survey by Butler Date ____

Indexed A. C. Johnson

Form 307 5M 10-34

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700 HALL OF RECORDS

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Profile No.____ X-Sec. No.____ Notes Red. Ink Platted E.W.M.S. Job No. 8162 Division No. 2 Lakewood Harbor
Date 7-25 Date 7-26 Survey of Lakewood Harbor
Notes Chkd. ____ Checked ABERTJAL Survey by Butler Notes Butler Date 8-6-35
Date ____ Date 9-25 Map No. B-1083 Indexed A. C. Patterson Date ____

L. B. 95 Pg. 11

STATION No.	Color	B. S.	H. I. Mags Depth	F. S	ELEV.	DEPTH BELOW LOWER LOW WATER	
122	Y	Tinie	25		3.6 3.3	21.7 4	
123	W		22			18.7 4	
124	W		20			16.7 4	
125	R	944	17		3.7 3.4	13.6 3	
126	Y		14			10.6 3	
127	Y		11			7.6 3	
128	R	946	8		3.7 3.4	4.6 3	
129	R	955	6		3.8 3.5	2.5 2	out on 9 ~~40~~.
130	Y		9			5.5 2	
131	Y		11			7.5 2	
132	W		12			8.5 2	
133	W		14			10.5 2	
134	R	958	16		3.8 3.5	12.5 2	
135	Y		18			14.5 2	
136	Y		19			15.5 2	
137	W		21			17.5 2	
138	W		22			18.5 2	
139	R	1002	24		3.8 3.5	20.5 2	
140	Y		25			21.5 2	
141	Y		26			22.5 2	

Form 307 10-34

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STATION		B. S.	H. I.	F. S	ELEV.	DEPTH BELOW LOWER LOW WATER	
No.							
142	W		28		~~3.5~~ 3.8	24.5 2	
143	W		29		3.5 8	25.5 2	
144	R	10 07	30		3.5 8	26.5 2	
145	Y		32		3.5 8	28.5 2	
146	Y		32		3.5 8	28.5 2	
147	W		33		3.5 8	29.5 2	
148	W		34		3.5 8	30.5 2	
149	R	11 27 AM	39		4.5 ~~3.7~~ 4.2	34.8 5	in on Otoo.
150	Y		37			32.8 5	
151	Y		34			29.8 5	add.
152	W		31			26.8 5	Soundings,
153	W		28			23.8 5	
154	R	11 32	27		4.5 4.2	22.8 5	
155	Y		23			18.8 5	
156	Y		21			16.8 5	
157	W		18			13.8 5	
158	W		16			11.8 5	
159	R	11 35	15			10.8 5	
160	Y		10			5.8 5	
161	R	11 40	5		4.5	0.8 5	

L.B. 595 P.G. 17 Job. No. 8102 Division No. ___ Notes Red AAR Plotted R.W.M.S. Profile
Survey of Redondo Harbor Date 8-35 Date Aug '35 No.
Survey by Butler Notes SEB. 8-6-35 Notes Chkd. ___ Checked AAR + JAL X-Sec.
Indexed A. C. Johnson Date ___ Date 9-35 No.

Form 307 5M 10-34

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Profile No. ____ Notes Red. AAR Platted R.W.M. Job No. 8155 Division No. ____ L. 8575 Pg. 13
X-Sec. ____ Date 8-35 Date 8-6-35 Survey of Leeward Isle
Notes Chkd. ____ Checked AAR FINAL Survey by Butler Notes Butler Date 8-6-35
No. ____ Date 9-45 Map No. B-108 Indexed ____ Checked ____

STATION		B. S.	H. I.	F. S	ELEV.	DEPTH BELOW L.L.W.	
No.	Color	Time.	Meas. Depth.		HEIGHT TIDE		
162	R	1145	4		4 5	0.5 6 ← Above L.L.W.	out on 1100
163	Y	AM	5		4 5 6	0.X 4	
164	Y		7		4 5 6	2.X 4	Add.
165	W		10		4 5 6	5.X 4	Soundings.
166	W		13		4 5 6	8.X 4	
167	R	1150	14		4 5 6	9.X 4	
168	Y		17		4 5 6	12.X 4.	
169	Y		18		4 5 6	13.X 4.	
170	W		20		4 5 6	15.X 4.	
171	W		22		4 5 6	17.X 4	
172	R	1156	25		4 5 6	20.X 4	
173	Y		26		4 4 7	21.X 3.	
174	Y	.	26		4 4 7	21.X 3	
175	W		27		4 4 7	22.X 3.	
176	W		28		4 4 7	23.X 3.	
177	R	1205	30		4 4 7	25.X 3	
178	Y	PM	32		4 4 7	27.X 3	
179	Y		35		4 4 7	30.X 3	
180	W		36		4 4 7	31.X 3	
181	R	1210	37		4 4 7	32.X 3	

L.B. 576 P.G. 14 | Job. No. | Division No. | Notes Red | Plotted R.J.M. | Profile

Survey of | Date | Date Aug. 35 | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed A. C. Johnson | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S	ELEV.	

Form 307 5M 10-34

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Profile No. _____ Notes Red. AAR Platted RWM Job No. _____ Division No. _____ L. B. _____ PG. _____

X-Sec. Notes Chkd. _____ Checked AAR & JAL Survey by _____ Notes _____ Date _____

Date _____ Date 8-35 Date Aug. 35 Survey of _____

Date _____ Date 9-35 Map No. B-1033 Indexed A. C. Johnson Date _____

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700 HALL OF RECORDS

Form 307 5M 10-34

STATION	B. S.	H. I.	F. S	ELEV.	
					Soundings. Aug. 7, 35.

L.B. P.G. | Job. No. | Division No. | Notes Red | Plotted R.W.M. | Profile

Survey of | Date | Date Aug 25 | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed A. C. Johnson Date | Date | Date | No.

STATION	B. S.	H. I.	F. S	ELEV.	

Form 307 5M 10-34

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
1	Red	716 AM	37'		2.4	34.6 4	going in (on 10 to 0)
2	Y		36'		2.4	33.6 4	water rough, ground swells
3	Y		35'		2.4 6	32.6 4	
4	W		34'		2.4 6	31.6 4	
5	W		33'		2.4 6	30.6 4	
6	R	721	33'		2.4 6	30.6 4	
7	Y		32'		2.4 6	29.6 4	
8	W		30'		2.4 6	27.6 4	
9	Y		30'		2.4 6	27.6 4	
10	W		29'		2.4 6	26.6 4	
11	R	727	28'		2.5 7	25.5 3	
12	Y		27'		2.5 7	24.5 3	
13	W		26'		2.5 7	23.5 3	
14	Y		23'		2.5 7	20.5 3	
15	W		22'		2.5 7	19.5 3	
16	R	730	19'		2.5 7	16.5 3	
17	Y		17'		2.5 7	14.5 3	
18	W		15'		2.5 7	12.5 3	
19	Y		12'		2.5 7	9.5 3	
20	W		11'		2.5 7	8.5 3	

Profile No. ____ X-Sec. No. ____ Notes Red. WAR Date 8-35 Notes Chkd. ____ Date ____ Platted R.W.M.S. Date ____ Checked AAK & SAL Date 9-35 Job No. 8102 Survey of Redondo Harbor Survey by Butler Map No. B-1033 Division No. ____ Notes SEB Indexed ____ L.B. 595 Pg. 15 Date 8/7/35 Date ____

Form 307 5M 10-34

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Mgns. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
21	Y		8		2.5[7]	5.5[3]	
22	R	7 39	7'		2.5[7]	4.5[3]	out on 11+00.
23	Y		10'		2.5[7]	7.5[3]	
24	W		13'		2.5[7]	10.5[3]	
25	Y		16'		2.5[7]	13.5[3]	
26	W		19'		2.5[7]	16.5[3]	
27	R	7 42	22'		2.5[7]	19.5[3]	
28	Y		24'		2.5[7]	21.5[3]	
29	W		25'		2.5[7]	22.5[3]	
30	Y		27'		2.5[7]	24.5[3]	
31	W		29'		2.5[7]	26.5[3]	
32	R	7 46	30'		2.5[7]	27.5[3]	
33	Y		32'		2.5[7]	29.5[3]	
34	W		33'		2.5[7]	30.5[3]	
35	R		35'		2.5[7]	32.5[3]	
36	Y		35'		2.5[7]	32.5[3]	

L.B. 5 7 5 F.G. 16 Job. No. 8102 Division No. Notes Red AAR Plotted R.W.M. Profile
Survey of Redondo Bch Ft Hbr Date 8-35 Date Aug '35 No.
Survey by Butler Notes Butler 8-7-35 Notes Chkd. Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date Date 9-35 No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
37	R	800	33'		26.7	30.4	Going in on 12+00.
38	Y		32'		26.7	29.4	
39	W		30'		26.7	27.4	
40	Y		28'		26.7	25.4	
41	W		25'		26.7	22.4	
42	R	804	23'		26.7	20.4	
43	Y		21'		26.7	18.4	
44	W		18'		26.7	15.4	
45	Y		14'		26.7	11.4	
46	W		11'		26.7	8.4	
47	R	808	9'		26.7	6.4	
48	R	8:08½	7'		26.7	4.4	
					26.7		
49	R	814	7'		26.7	4.4	going out on 13+00
50	Y		10'		26.7	7.4	
51	W		13'		26.7	10.4	
52	Y		15'		26.7	12.4	
53	W		17'		26.7	14.4	
54	R	816	21'		26.7	18.4	
55	Y		22'		26.7	19.4	

Profile No. ____ Notes Red. AAR Platted R.W.M. Job No. 8107 Division No. ____ L.B. 6595 Pg. 17
Date ____ Date Aug 35 Survey of Redondo Bch Ft Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AARTSAL Survey by Butler Notes Butler Date 8/7/35
Date ____ Date 9-35 Map No. B-1083 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
56	W		24'		2 7	21.3		
57	Y		26'			23.3		
58	W		27'			24.3		
59	R		28'			25.3		
60	Y		30'			27.3		
61	W		31'			28.3		
62	Y		32'			29.3		
63	W		33'		8	30.3		
64	R	826	36'		2 7	33.3		
65	R	849	33'		2 8 9	30.2	Going in 1400.	
66	Y		30'			27.2		⊙
67	W		28'			25.2		⊙
68	Y		26'			23.2		⊙
69	W		25'		2 8 9	22.2		
70	R	854	23'		2 9	20.1		
71	Y		21'		2 9	19.1		⊙
72	W		20'			17.1		
73	Y		18'			15.1		
74	W		16'			13.1		

L.B. 596 P.G. 18 Job. No. 8102 Division No. Notes Red A.A.R. Plotted R.W.M.S. Profile
Survey of Redondo Bch Yt Hbr Date 8-35 Date Aug 35 No.
Survey by Butler Notes Butler (8/2/35) Notes Chkd. Checked AARTSAL X-Sec.
Indexed A. C. Johnson Date Date 9-35 No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted] Meas.	[redacted]	[redacted] Ht.		
No.	Color	Time	Depth	Bottom	Tide	Adj. Depth	Remarks
75	R	858	13		30 ~~29~~	10.1°	
76	Y		10'			7.1°	
77	R	859	8'			5.1°	
78'	R	904	7'			4.1°	Going out on 15+00.
79'	Y		10'			7.1°	
80	W		12'			9.1°	
81	Y		15'			12.1°	
82	W		17'			14.1°	
83	R	906	18			15.1°	
84	Y		20'			17.1°	
85	W		21			18.1°	
86	Y		24			21.1°	
87	W		25		30 29	22.1°	
88	R	910	26'		30'	23.0 22.9	
89	Y		27			24.0 23.9	
90	W		28			25.0 24.9	
91	Y		29'			26.0 25.9	
92	W		31'			28.0 27.9	
93	R	915	32'		30'	29.0 28.9	

Profile No. ____ X-Sec. No. ____

Notes Red. AAR Date 8-35 Platted RW.ME Date AUG 35 Job No. 8102 Division No. ____ Survey of Redondo Bch Lt Hbr. Survey by Butler Notes SEB Date 8/7/35 Map No. B-1083 Indexed A. C. Johnson Date

L.B. 595 Pg. 19

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
94	R	921 AM	33'		30'	30.0 29.9	Going in on 16+00.
95	Y		31'			28.0 27.9	
96	W		29'			26.0 25.9	
97	Y		28'			25.0 24.9	
98	W		25'		31	22.0 21.9	
99	R	927	24'		32	21.0 20.8	
100	Y		23'			20.0 19.8	
101	W		21'			18.0 17.8	
102	Y		17'			14.0 13.8	
103	W		15'		30	12.0 11.8	
104	R	930	10'		31	6.9 6.8	
105	R	935	9'		32	5.9	Going out 17+00.
106	Y		12'			8.9	
107	W		14'			10.9	
108	Y		16'			12.9	
109	W		17'			13.9	
110	R	940	20'			16.9	
111	Y		21'			17.9	
112	W		22'		31	18.9	

L.B. 596 P.G. 20 Job. No. 8102 Division No. Notes Red AAP Plotted RW.MS Profile
Survey of REDONDO Yt. Hbr Date 8-35 Date Aug 35 No.
Survey by A. Butler Notes SEB (8-7-35) Notes Chkd. Checked AAP & SAL X-Sec.
Indexed Date Date 9-35 No.

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700 HALL OF RECORDS

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Do not extend notes this side of this line

X

[redacted]		[redacted]	[redacted] Meas.	[redacted]	[redacted] Ht.			
No.	Color	Time	Depth	Bottom	Tide	Adj. Depth	Remarks	
113	Y		25'		3.2	21.8		
114	W		26'			22.8		
115	R		27'			23.8		
116	Y		28'			24.8		
117	W		29'			25.8		
118	Y		30'			26.8		
119	W		32'			28.8		
120	R		32'		3.2	28.8		
121	R	1106	35'		3.9	31.1	IN on 18+00	
122	Y		32'			28.1		
123	W		30'			26.1		
124	Y		28'			24.1		
125	W		27'			23.1		
126	R	1111	25'			21.1		
127	Y		22'			18.1		
128	W		19'		3.9	15.1		
129	Y		16'		4.0	12.0		
130	W		11'		4.0	7.0		
131	R	1117	9			5.0		

Profile No. ____ Notes Red. AAR Platted R.W.M. Job No. 81026 Division No. ____ L.B. 595 Pg. 21
X-Sec. No. ____ Date 8-35 Date Aug 35 Survey of Redondo Bch Yt Hbr
Notes Chkd. ____ Checked AAR & JAL Survey by Butler Notes SEB Date 8/7/35
Date ____ Date 9-35 Map No. B-1023 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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[redacted]		[redacted]	[redacted]	[redacted]	[redacted]			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
132	Y		8'		4.0	4.0		
133	R	1118 AM	5'			1.0		(134 Swede)
134	R	1126	6'			2.0	out on 19+00	
135	Y		6'			2.0		(Swede's watch 11:24)
136	W		7'			3.0		
137	Y		9'			5.0		
138	W		11'		4.0	7.0		
139	R	1129	13'		4.1	8.9		
140	Y		16'			11.9		
141	W		17'			12.9		
142	Y		19'			14.9		
143	W		20'			15.9		
144	R	1131½	22'			17.9		
145	Y		26'			21.9		
146	W		27'			22.9		
147	Y		29			24.9		
148	W		31			26.9		
149	R	1135	32			27.9		
150	Y		33		4.1	28.9		

L.B. 596 P.G. 22 Job. No. 8102 Division No. Notes Red AAR Plotted R.W. McC Profile
Survey of Redondo Yt. Hbr Date 8-35 Date Aug 35 No.
Survey by Butler Notes SEB 8-7-35 Notes Chkd. Checked AAR & IAL X-Sec.
Indexed A. C. Johnson Date Date 9-35 No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

X

[redacted]		[redacted]	[redacted] Meas.	[redacted]	[redacted] Ht.		
No.	Color	Time	Depth	Bottom	Tide	Adj. Depth	Remarks
151	R	1139	33'		4.1	28.9	
152	R	1146	33		4.2	28.9	in on 20+00
153	Y		31			26.9	
154	W		30'			25.9	
155	Y		28			23.9	
156	W		25'		4.1	20.9	
157	R	1152	23'		4.2	18.8	
158	Y		22'			17.8	
159	W		20'			15.8	
160	Y		17'		4.3	12.8	
161	W		15'		4.4	10.8	
162	R	1157	13			8.8	
163	Y		11			6.8	
164	W		9'			4.8	
165	R	1200 P.M.	7'		4.4	2.8	
166	R	1205	7'			2.8	out on 21+00
167	Y		8'		4.4	3.8	
168	W		10'		4.2	5.8	

Profile No. ____ Notes Red. AAR Platted RWM Job No. 6102 Division No. ____ L.B. 576 Pg 2-3
Date 8-35 Date Aug 35 Survey of Redondo Bch Yt Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & VAL Survey by Butler Notes B Date 8-7-35
Date ____ Date 9-35 Map No. B-1 & 2 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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X

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
169	Y		12'		4.3	7.7 5	
170	W		14'			9.7 5	
171	R	12 10 P.M	15'			10.7 5	21
172	Y		17'			12.7 5	
173	W		19'			14.7 5	
174	Y		21'			16.7 5	
175	W		22'			17.7 5	
176	R	12 14½	24'			19.7 5	
177	Y		27'			22.7 5	
178	W		28'			23.7 5	
179	Y		29'			24.7 5	
180	W		30'			25.7 5	
181	R	12 21	31'			26.7 5	
182	Y		32'			27.7 5	
183	R	12 22	33'		4.3 5	28.7 5	
184	R	12 33	34'		4.4 6	29.6 4	10 — 22 + 00
185	Y		34'			29.6 4	
186	W		32'			27.6 4	
187	Y		30'			25.6 4	

L.B. 0785 P.G. 24 Job. No. 8102 Division No. Notes Red AAR Plotted RWMc Profile
Survey of Redondo Bch Yt Hbr Date 8-35 Date Aug 35 No.
Survey by Butler Notes B. (8-7-35) Notes Chkd. Checked AAR + JAL X-Sec.
Indexed C. Johnson Date Date 9-35 No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
188	W		28'		4.4	23.6	
189	R	1240	25'			20.6	
190	Y		22'			17.6	
191	W		20'			15.6	
192	Y		17'			12.6	
193	W		14'			9.6	
194	R	1246	13			8.6	
195	Y		11			6.6	
196	W		9			4.6	
197	R	1250	5		4.7	0.6	
198	R	1255	5'		4.8	0.6	out 23+00
199	Y		6'			1.6	
200	W		9'			4.6	
201	Y		11'			6.6	
202	W		12'		4.4	7.6	
203	R	1:00	14		4.5	9.5	
204	Y		17'			12.5	
205	W		18'			13.5	
206	Y		22'		4.5	17.5	

Profile No. ____ Notes Red. AAR Platted RWMc Job No. 8103 Division No. ____ L.B. 595 Pg. 25
Date 8-35 Date Aug '35 Survey of Redondo Vt Hbr.
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & HL Survey by Bu[illegible] Notes B Date 8/7/35
Date 9-35 Map No. B-1083 Indexed ____ Date ____

Form 307 5M 10-34

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[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. depth	Remarks
207	W		23'		4.5 8	18.5 2	
208	R	1 05	26'			21.5 2	
209	Y		27			22.5 2	
210	W		29			24.5 2	
211	Y		30			25.5 2	
212	W		31			26.5 2	
213	R	1 10	32			27.5 2	
214	Y		33'			28.5 2	
215	R	1 12 P.M	34		4.5 8	29.5 2	

END
8/7/35
water choppy

B.S. 75 P.G. 26 | Job. No. 8102 Division No. Notes Red AAR Plotted RW McS Profile
Survey of Redondo Harbor Date 8-35 Date Aug 35 No.
Survey by Butler Notes SEB (8-7-35) Notes Chkd. Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date Date 9-35 No.

Profile No. | Notes Red. AAR | Platted R.W.Mc | Job No. | Division No. | L. B. | Pg.
X-Sec. No. | Notes Chkd. | Checked AAR JAL | Survey of | Survey by | Notes | Date
Date 8-35 | Date Aug '35 | Date 9-35 | Map No. R-1033 | Indexed | Date

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STATION	B. S.	H. I.	F. S	ELEV.

J.N. 8102
Soundings
8/8/35

Form 307 5M 10-34

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L.B. P.G. Job. No. Division No. Notes Red Plotted Rw MR Profile

Survey of Date Date Aug 32 No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed A. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S	ELEV.

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
1	R	915 AM	33'		3.8 2	29.2 8	Low fog, visibility poor water calm.
2	Y		31'			27.2 8	
3	W		30'			26.2 8	in on 24+00
4	Y		28'			24.2 8	
5	W		27			23.2 8	
6	R	921	25'			21.2 8	
7	Y		24			20.2 8	
8	W		22			18.2 8	
9	Y		19			15.2 8	
10	W		15'			11.2 8	
11	R	926	15'			11.2 8	
12	Y		14'			10.2 8	
13	W		12'			8.2 8	
14	Y		9'		3.8 2	5.2 8	
15	R	929	7'		3.9 3	3.X 7	
16	R	935	6			2.X 7	out on 25+00
17	Y		8			4.X 7	
18	W		10'			6.X 7	
19	Y		12'			8.X 7	
20	W		13'		3.9 3	9.X 7	

Profile No. ____ Notes Red. AAR Platted RWM Job No. 8102 Division No. ____ L.B. 595 Pg. 27
Date 8-35 Date Aug 35 Survey of Redondo Bch Lt Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & JAL Survey by Butler Notes SEB Date 8/8/35
Date 9-35 Map No. B-1083 Indexed ____ Date ____

Form 307-[illegible] 10-34

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
21	R	937½	15'		3 ~~9~~ 3	11.X 7	
22	Y		16'			12.X 7	
23	W		17'			13.X 7	
24	Y		19'			15.X 7	
25	W		22'			18.X 7	
26	R	942	23'			19.X 7	
27	Y		24'			20.X 7	
28	W		26'			22.X 7	
29	Y		28'			24.X 7	
30	W		28'		3 ~~9~~ 3	24.X 7	
31	R	946	28'		4 ~~0~~ 3	24.0 7	
32	Y		29'			25.0 7	Note: Add. shots See back-next pg.
33	W		30'			26.0 7	
34	R	949	31'		4 ~~0~~ 3	27.0 7	FOG-low-heavy can see shore. visibility - ± 1000!
35	R	1043	33'		4 ~~3~~ 6	~~28.7~~ 29.4	in on 26+00
36	Y		32'			~~27.7~~ 28.4	
37	W		30'			~~25.7~~ 26.4	
38	Y		30'			~~25.7~~ 26.4	
39	W		29'		4 ~~3~~ 6	24.7 25.4	

L.B. 595 P.G. 28 Job. No. 8102 Division No. ___ Notes Red AAR Plotted R.W.McC Profile
Survey of Redondo Bch Yt. Hbr. Date 8-35 Date Aug '35 No.
Survey by Butler Notes B 8/8/35 Notes Chkd. ___ Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date ___ Date 9-35 No.

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~~[illegible]~~		~~[illegible]~~	~~[illegible]~~ Meas.	~~[illegible]~~	~~[illegible]~~ Ht.			
No.	Color	Time	Depth	Bottom	Tide	Adj. Depth	Remarks	
40	R	1049	25'		~~43~~ 37	~~20.7~~	21.3	
41	Y		24'			~~19.7~~	20.3	
42	W		20'			~~15.7~~	16.3	
43	Y		18'			~~13.7~~	14.3	
44	W		16'			11.7	12.3	
45	R	1052	14'			~~9.7~~	10.3	
46	Y		12'			~~7.7~~	8.3	
47	W		10'			~~5.7~~	6.3	
48	Y		8'			~~3.7~~	4.3	
49	R	1054	6			~~1.7~~	2.3	
50	R	1100	6'		37	~~1.7~~	2.3	out on 27+00
51	Y		8'			~~3.7~~	4.3	
52	W		10'			~~5.7~~	6.3	
53	Y		11'			~~6.7~~	7.3	
54	W		11'			6.7	7.3	
55	R	1103	12'			~~7.7~~	8.3	
56	Y		14			~~9.7~~	10.3	
57	W		16			~~11.7~~	12.3	
58	Y		17		~~43~~ 37	~~12.7~~	13.3	

Profile No. ____ Notes Red. AAR Platted R.W. McC Job No. 8106 Division No. ____ L.B. 595 Pg. 29
Date 8-35 Date Aug 13 Survey of Redondo Bch. 7th Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & VAL Survey by [illegible] Notes SEB Date 8/8/35
Date ____ Date 9-35 Map No. B-1623 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
59	W		18'		~~4.3~~ 3.7	~~13.7~~	14.3
60	R	1106	20'			~~15.7~~	16.3
61	Y		22'			~~17.7~~	18.3
62	W		23'			~~18.7~~	19.3
63	Y		24'			~~19.7~~	20.3
64	W		26'			~~21.7~~	22.3
65	R	1110	28'			~~23.7~~	24.3
66	Y		29'			~~24.7~~	25.3
67	W		29'			~~24.7~~	25.3
68	Y		31'			~~26.7~~	27.3
69	W		34			~~29.7~~	30.3
70	R	1115	34			~~29.7~~	30.3
71	R	1116	34			~~29.7~~ 30.3	Add. shots.
72	Y		33'		~~4.7~~ 3.7	~~28.7~~ 29.3	
73	R	1118	31'		~~4.4~~ 3.8	~~26.6~~ 27.3	
74	R	1119	30			~~25.6~~ 26.3	
75	R	1128	35'		3.8	~~30.6~~	31.2 in on 28+00
76	Y		32'		~~4.4~~	~~27.6~~	28.2

L.B. 595 P.G. 30 Job. No. Division No. Notes Red AAR Plotted R.W. McC Profile
Survey of Redondo Bch Yt. Hbr. Date 8-35 Date Aug 35 No.
Survey by Butler Notes 8/8/35 Notes Chkd. Checked AAR & JAL X-Sec.
Indexed C. Johnson Date Date 9-35 No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
77	W		32		~~4.5~~ 3.9	~~27.5~~	28.1
78	Y		29			~~24.5~~	25.1
79	W		29			~~24.5~~	25.1
80	R	1132	28			~~23.5~~	24.1
81	Y		25			~~20.5~~	21.1
82	W		23			~~18.5~~	19.1
83	Y		20			~~15.5~~	16.1
84	W		17			~~12.5~~	13.1
85	R	1136	16			~~11.5~~	12.1
86	Y		13			~~8.5~~	9.1
87	W		11			~~6.5~~	7.1
88	Y		8'			~~3.5~~	4.1
89	R	1139	6'			~~1.5~~	2.1
90	R	1144	5'			~~0.5~~ 1.1	out-29+00
91	Y		8'			~~3.5~~ 4.1	
92	W		9'			~~4.5~~ 5.1	
93	Y		11'			~~6.5~~ 7.1	
94	W		12'			~~7.5~~ 8.1	
95	R	1147	14'		~~4.5~~ 3.9	~~9.5~~ 10.1	

Profile No. ____ Notes Red. AAR Platted R.W. McS Job No. 8102 Division No. ____ L.B. 595 Pg. 31
Date 8-35 Date Aug 35 Survey of Redondo Bch. Lt. Hbr.
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & BL Survey by Butler Notes B Date 8/8/35
Date 9-35 Map No. B-1683 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
96	Y		16		4.6	~~11.4~~ 12.0	
97	W		18			~~13.4~~ 14.0	Sea weed on bottom.
98	Y		20			~~15.4~~ 16.0	" " " "
99	W		22			~~17.4~~ 18.0	
100	R	1150	23			~~18.4~~ 19.0	
101	Y		26			~~21.4~~ 22.0	
102	W		28			~~23.4~~ 24.0	" " " "
103	Y		30			~~25.4~~ 26.0	
104	W		31			~~26.4~~ 27.0	Rocky-bottom.
105	R	1155	33		4.0	~~28.4~~ 29.0	
106	R	1206 P.M.	32'		4.1	~~27.4~~ 27.9	in on 30+00
107	Y		33'			~~28.4~~ 28.9	
108	W		31			~~26.4~~ 26.9	
109	Y		28			~~23.4~~ 23.9	
110	W		28			~~23.4~~ 23.9	
111	R	1209	25			~~20.4~~ 20.9	
112	Y		24			~~19.4~~ 19.9	
113	W		21			~~16.4~~ 16.9	
114	Y		21		4.1 ~~4.6~~	~~16.4~~ 16.9	

L.B. 595 P.G. 32 Job. No. 8102 Division No. ____ Notes Red AAR Plotted RWMS Profile
Survey of Redondo Yacht Hbr. Date 8-35 Date Aug 35 No.
Survey by Butler Notes B 8/8/35 Notes Chkd. ____ Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date ____ Date 9-35 No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
115	W		18		4.~~8~~1	13.~~4~~9	
116	R	1213	16			11.~~4~~9	
117	Y		13			8.~~4~~9	
118	W		12			7.~~4~~9	
119	Y		10			5.~~4~~9	
120	R	1216	7		4.~~8~~1	2.~~4~~9	
121	R	1223	4		4.~~7~~2	0.~~7~~2 Above L.L.W	out -31+00
122	Y		6			1.~~3~~8	
123	W		9			4.~~3~~8	
124	Y		11			6.~~3~~8	
125	W		12		42	7.~~3~~8	Scattering surface seaweed
126	R	1226	14		40	9.~~3~~8	
127	Y		15			10.~~3~~8	
128	W		16			11.~~3~~8	
129	Y		19			14.~~3~~8	
130	W		20			15.~~3~~8	
131	R	1230	21			16.~~3~~8	
132	Y		25			20.~~3~~8	
133	W		27		4.~~7~~3	22.~~3~~8	

Profile No. ____ Notes Red. AAR Platted R.W.McL Job No. 8102 Division No. ____ L.B. 595 Pg. 33
Date 8-35 Date Aug 35 Survey of Redondo Bch. 47 Mor.
X-Sec. No. ____ Notes Chkd. ____ Checked AARVAL Survey by Butler Notes SEB Date 8/8/35
Date 9-35 Map No. B-1033 Indexed A. C. Johnson Date

Form 307 5M 10-34

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700 HALL OF RECORDS

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[redacted]		[redacted]	~~Meas.~~	[redacted]	~~Rt.~~		
No.	Color	Time	Depth	Bottom	Tide	Adj. Depth	Remarks
134	Y		28		4.7A	23.36	
135	W		30			25.36	
136	R	1235	33			28.36	
137	R	1236	34			29.36	
138	R	1249	35		4.7	30.35	in on 32+00
139	Y		34		4.8	29.25	
140	W		32			27.25	
141	Y		30			25.25	
142	W		28			23.25	
143	R	1253	26			21.25	
144	Y		24			19.25	
145	W		22			17.25	
146	Y		21		4.5	16.25	
147	W		17		4.6	12.24	
148	R	1257	15			10.24	
149	Y		14			9.24	
150	W		13			8.24	
151	Y		10			5.24	
152	R	100	6		4.8	1.24	

L.B. 595 P.G. 34 Job. No. 8102 Division No. ____ Notes Red AAR Plotted RWMc Profile
Survey of Redondo Yacht Hbr Date 8-35 Date Aug '35 No.
Survey by Butler Notes SE (8/8/35) Notes Chkd. ____ Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date ____ Date 9-35 No.

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700 HALL OF RECORDS

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No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
153	R		4		4.8	0.8 Above L.L.W	Out on 33+00
154	Y		8			3.2	were scuttled
155	W		10			5.2	Comber went over
156	Y		11			6.2	row boat - 1/2 full of water
157	W		13			8.2	No Damage
158	R	1 16	12			7.2	
159	Y		13			8.2	
160	W		14			9.2	
161	Y		15			10.2	
162	W		17			12.2	
163	R	1 20	18			13.2	
164	Y		19			14.2	
165	W		21			16.2	
166	Y		22		4.7	17.2	
167	W		22		4.8	17.2	
168	R	1 23	24			19.2	
169	Y		26			21.2	
170	W		27			22.2	
171	Y		27			22.2	
172	W		29		4.8	24.2	

Profile No. ____ Notes Red. AAR Platted Rw Mc Job No. 8102 Division No. ____ L. B. 595 Pg. 35
Date 8-35 Date Aug 35 Survey of Redondo Beach Ft Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AAR + JAL Survey by Butler Notes 3 Date 8/8/35
Date ____ Date 9-35 Map No. B-1083 Indexed ____ Date ____

Form 307 5M 10-34

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~[illegible]~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
173	R	127	30'		4.8	25.2		
174	Y		31'			26.2		
175	W		32'			27.2		
176	Y		34'			29.2		
177	R	131	35'		4.8	30.2		

L.B. 595 P.G. 36 Job. No. 8102 Division No. ____ Notes Red AAR Plotted R.W. McS Profile
Survey of Redondo Bch. Yt. Hbr. Date 8-35 Date Aug '35 No.
Survey by Butler Notes B (8/8/35) Notes Chkd. ____ Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date 9-35 No.

Notes Ck'd by	Survey of
Map No.	W. O. Tape No St'd of.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F.B. Pg.

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RETURN TO
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FORM 247 5M 2-34

JN 8102

Soundings.

Aug. 9, 1935.

RETURN TO

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700 HALL OF RECORDS

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F.B. _____ PG. _____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

[illegible]		[illegible]	[illegible]	[illegible]	[illegible]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
1	R	718 AM.	37'		3X	33.97	water-calm, weather-clear, warm.
2	Y		35'			31.97	
3	W		35'			31.97	
4	Y		34'			30.97	in on 34+00
5	W		33'			29.97	
6	R	725	33'			29.97	
7	Y		31'			27.97	
8	W		30'			26.97	
9	Y		28'			24.97	
10	W		26'			22.97	
11	R		24'			20.97	
12	Y		20'			16.97	
13	W		18'			14.97	
14	Y		15'			11.97	
15	W		13'			9.97	
16	R	731	10'			6.97	
17	R	732	9'		33	5.97	
		746	10'		32	6.98	out on 35+00
~~18~~	~~R~~	~~739~~	~~9'~~				orig. wrong. L
~~19~~	~~Y~~		~~9'~~				

Profile No. ____ Notes Red. AAR Platted R.W. McC Job No. 8102 Division No. ____ L.B. 595 Pg. 37
Date 9-35 Date Aug. 35 Survey of Redondo Bch. Yt. Hbr.
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & JAL Survey by Butler Notes B. Date 8/9/35
Date 9-35 Map No. B-1083 Indexed A. C. Jah Date

Form 307 5M 10-34

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No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
~~20~~	~~W~~		~~11 12'~~		3.X²	8.98	
21	Y		13			9.98	
22	W		14			10.98	
23	R	7 50	16			12.98	
24	Y		19			15.98	
25	W		20			16.98	
26	Y		23			19.98	
27	W		26			22.98	
28	R	7 54	27			23.98	
29	Y		28			24.98	
30	W		31			27.98	
31	Y		34			30.98	Seaweed on bottom
32	W		36			32.98	" " "
33	R	7 59	38'			34.98	" " "
34	R	8 07	38'			34.98	" " " in on 36+00
35	Y		37'			33.98	
36	W		35'			31.98	
37	Y		34'			30.98	
38	W		33'			29.98	
39	R		31'		3.X²	27.98	

L.B. 595 P.G. 39 Job. No. 8102 Division No. ___ Notes Red AAR Plotted Rw.Ms Profile
Survey of Redondo Yacht Hbr Date 8-35 Date Aug 35 No.
Survey by Butler Notes B (8/9/35 Notes Chkd. ___ Checked AAR+JAL X-Sec.
Indexed A. C. Johnson Date ___ Date 9-35 No.

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
40	Y		29		3X²	25.98	
41	W		28			24.98	
42	Y		26			22.98	
43	W		24			20.98	
44	R	816	22			18.98	
45	Y		20			16.98	
46	W		19			15.98	
47	Y		15			11.98	
48	W		13			9.98	
49	R	821	12			8.98	
50	R	821½	9			5.98	
51	R	829	8			4.98	out on 37+00
52	Y		10			6.98	
53	W		11			7.98	
54	Y		14			10.98	
55	W		16			12.98	
56	R	831	19			15.98	
57	Y		21			17.98	
58	W		23		3X²	19.98	No Seaweed

Profile No. ____ X-Sec. No. ____

Notes Red. AAR Date 8-35 Platted R.W.M. Date Aug '35 Job No. 8102 Division No. ____ Survey of Redondo Bch Yt Hbr Survey by Butler Notes B Date 8/9/35 Notes Chkd. ____ Date 9-35 Checked AAR & AL Map No. B-1083 Indexed A. C. Johnson Date ____

L. B. 595 Pg. 39

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~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
59	Y		25		3.X²	21.98	
60	W		28			24.98	
61	R	833	30			26.98	
62	Y		31			27.98	
63	W		33			29.98	
64	Y		34			30.98	
65	W		36			32.98	Some seaweed on bottom.
66	R	839	38			34.98	" " " "
67	R	845	39'			35.98	in on 38+00
68	Y		37'			33.98	
69	W		35'			31.98	
70	Y		33'			29.98	
71	W		31'			27.98	
72	R	850	30'			26.98	
73	Y		27'			23.98	
74	W		26'			22.98	
75	Y		24'			20.98	
76	W		23'			19.98	
77	R	854	21		3.X²	17.98	

L.B. 595 P.G. 40 Job. No. 8102 Division No. ____ Notes Red AAR Plotted Rw. McC Profile
Survey of Redondo Bch. Ft. Hbr. Date 8-35 Date Aug. 35 No. ____
Survey by Butler Notes B (8/9/35) Notes Chkd. ____ Checked AAR & IAL X-Sec.
Indexed C. Johnson Date ____ Date 9-35 No. ____

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~~STATION~~ No.	Color	~~[illegible]~~ Time	~~[illegible]~~ Meas. Depth	~~[illegible]~~ Bottom	~~[illegible]~~ Ht. Tide	Adj. Depth	Remarks
78	Y		18'		3.3	~~15.0~~	14.8
79	W		16'			~~13.0~~	12.8
80	Y		14'			~~11.0~~	10.8
81	W		13'			~~10.0~~	9.8
82	R	857	11'			~~8.0~~	7.8
83	R	858	9'			~~6.0~~	5.8
84	R	900	6'			~~3.0~~	2.8
85	R	906	4'			~~1.0~~	0.8 out on 39+00
86	Y		9'			~~6.0~~	5.8
87	W		11'			~~8.0~~	7.8
88	Y		11'			~~8.0~~	7.8
89	W		14'			~~11.0~~	10.8
90	R	910	15'			~~12.0~~	11.8
91	Y		16'			~~13.0~~	12.8
92	W		21'			~~18.0~~	17.8
93	Y		22'			~~19.0~~	18.8
94	W		24'			~~21.0~~	20.8 No Seaweed
95	R	914	27'			~~24.0~~	23.8
96	Y		29'		3.0 2	~~26.0~~	25.8

Profile No. ____ Notes Red. AAR Platted Rw McC Job No. 8102 Division No. ____ L.B. 595 Pg. 41
Date 8-35 Date Aug '35 Survey of Redondo Bch Yt Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AARrVAL Survey by Butler Notes B Date 8/9/35
Date ____ Date 8-35 Map No. B-1682 Indexed ____ Date ____

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L.B. 595 P. 42 Job. No. 102 Division No. Notes Red AAP Plotted Aug '35 Profile
Survey of Redondo Bch Yt. Hbr Date 8-35 Date Aug '35 No.
Survey by C. Butler Notes Butler Notes Chkd. Checked AAP 8-35 X-Sec.
Indexed A. Johnson Date Date Date 9-35 No.

Station No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth		Remarks
97	W		30		3.0	~~27.0~~	26.8	
98	Y		32			~~29.0~~	28.8	
99	W		34			~~31.0~~	30.8	
100	R	9 18	36'			~~33.0~~	32.8	
101	Y		38'			~~35.0~~	34.8	
102	R	920	39'			~~36.0~~	35.8	
103	R	928	42'			~~39.0~~	38.8	in ON 40+00
104	Y		41'			~~38.0~~	37.8	
105	W		41'			~~38.0~~	37.8	
106	Y		37'			~~34.0~~	33.8	
107	W		36'			~~33.0~~	32.8	
108	R.	931	34			~~31.0~~	30.8	
109	Y		32'			~~29.0~~	28.8	
110	W		30'			~~27.0~~	26.8	
111	Y		28'			~~25.0~~	24.8	Scattering seaweed (Surface)
112	W		25			~~22.0~~	21.8	
113	R	933	24'			~~21.0~~	20.8	Seaweed (bottom)
114	Y		22			~~19.0~~	18.8	
115	W		20		3.0	~~17.0~~	16.8	

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
116	Y		18		3.0	~~15.0~~	14.8
117	W		16			~~13.0~~	12.8
118	R	936	14			~~11.0~~	10.8
119	Y		13			~~10.0~~	9.8
120	W		11			~~8.0~~	7.8
121	Y		8			~~5.0~~	4.8
122	R	940	5			~~2.0~~	1.8
123	R	947	5			~~2.0~~	1.8 out on 41+00
124	Y		8			~~3.0~~	4.8
125	W		10			~~7.0~~	6.8
126	Y		13			~~10.0~~	9.8
127	W		14			~~11.0~~	10.8
128	R	950	16			~~13.0~~	12.8
129	Y		17			~~14.0~~	13.8
130	W		19			~~16.0~~	15.8
131	Y		22			~~19.0~~	18.8
132	W		24			~~21.0~~	20.8
133	R	953	25			~~22.0~~	21.8
134	Y		27		3.0	~~24.0~~	23.8

Profile No. ____ X-Sec. ____

Notes Red. AAR Platted R.W.McC. Job No. 8102 Division No. ____ L. B. 595 Pg 43
Date 8-35 Date Aug. 35 Survey of Redondo Bch 7th Tbr
Notes Chkd. ____ Checked AAR & JAL Survey by Butler Notes Butler Date 8/9/35
Date 8-35 Map No. B-1033 Indexed A. C. Johnson Date

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~~STATION~~ No.	Color	~~R.C.~~ Time	~~Meas.~~ Depth	~~Bottom~~	~~Ht.~~ Tide	Adj. Depth	Remarks
135	W		29		3.0	~~26.0~~	25.8
136	Y		31			~~28.0~~	27.8
137	W		33			~~30.0~~	29.8
138	R	9 55	35			~~32.0~~	31.8
139	Y		37			~~34.0~~	33.8
140	W		38			~~35.0~~	34.8
141	Y		39			~~36.0~~	35.8
142	W		41			~~38.0~~	37.8
143	Y		43			~~40.0~~	39.8
144	R	10 00	45'		3.0	~~42.0~~	41.8
145	R	11 26	45'		3.4	41.6	in on Sta. 42+00
146	Y		41'			37.6	
147	W		39'			35.6	
148	Y		38'			34.6	
149	W		36'			32.6	
150	R	11 30	34'			30.6	
151	Y		32'			28.6	
152	W		30'			26.6	
153	Y		28'		3.4	24.6	

L.B. 595 P.G. 44 Job. No. 8102 Division No. Notes Red AAR Date 8-35 Plotted Rw McC Date Aug 35 Profile No.
Survey of Redondo Bch Yt Hbr Notes Butler Notes Chkd. Checked AAR & SAL X-Sec. No.
Survey by Butler Date Date 9-35
Indexed A. C. Johnson

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~~STATION~~		~~Dr.~~	~~Mt.~~ Meas.	~~[illegible]~~	~~ELEV.~~ Ht.		
No.	Color	Time	Depth	Bottom	Tide	Adj. Depth	Remarks
154	W		26'		3.4	22.6	
155	R	1133	24			20.6	
156	Y		21			17.6	
157	W		19			15.6	
158	Y		16			12.6	
159	W		14			10.6	
160	R	1139	13			9.6	
161	Y		10			6.6	
162	W		10		3.4	6.6	Scattering Seaweed (Sur.)
163	Y		8		3.5	4.5	" " " "
164	R	1141	4			0.5	" " " "
165	R	1142	3'			0.5 Above LLW	
166	R	1150	3'			0.5 " "	out on 43+00
167	Y		6'			2.5	
168	W		8'			4.5	
169	Y		9'			5.5	
170	W		10'			6.5	
171	R	1155	11'			7.5	
172	Y		13'			9.5	
173	W		14		3.5	10.5	

Profile No. ____ Notes Red. AAR Platted R.W.M. Job No. 8102 Division No. ____ L.B. 595 Pg. 45
Date 8-35 Date Aug 35 Survey of Redondo Bch Pt. Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AARr JAL Survey by Butler Notes B Date 8/9/35
Date 9-35 Map No. B-1083 Indexed A. C. Johnson

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4

~~STATION~~		~~D.S.~~	~~H.T.~~ Meas.	~~E.S.~~	~~ELEV.~~ Ht.		
No.	Color	Time	Depth	Bottom	Tide	Adj. Depth	Remarks
174	Y		15'		3.6	17.45	
175	W		19'			15.45	by grey rowboat - red buoy
176	R	12 01 PM	21'			17.45	
177	Y		23'			19.45	
178	W		24'			20.45	
179	Y		26'			22.45	
180	W		28'			24.45	
181	R	12 05	30'		3.8	26.45	
182	Y		30'		3.8	26.34	
183	W		32			28.34	
184	Y		34			30.34	Kelp - bottom & (Surface)
185	W		35			31.34	" "
186	R	12 14	36		3.6	32.34	in Kelp.
187	Y		38		3.7	34.3 ✓	in Kelp
188	W		39			35.3	" "
189	Y		39			35.3	" "
190	W		41			37.3	" "
191	R	12 21	43		3.7	39.3	" "
192	R	12 33	45		3.8	41.2	" " in on 44+00
193	Y		42		3.8	38.2 ✓	" "

L.B. 595 P.G. 46 Job. No. 8102 Division No. Notes Red AAR Plotted RWMc Profile
Survey of Redondo Beb Yt. Hbr. Date 8-35 Date Aug 35 No.
Survey by Butler Notes B 8/9/35 Notes Chkd. Checked AAR/JAL X-Sec.
Indexed A. C. Johnson Date Date 9-35 No.

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~~[illegible]~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
194	W		38		3.9	34.1 ✓	in kelp
195	Y		38'			34.1	" "
196	W		37			33.1	" "
197	R	1242	36			32.1	" "
198	Y		35			31.1	[illegible]
199	W		34			30.1	
200	Y		32			28.1	
201	W		29			25.1	
202	R	1246	27			23.1	
203	Y		25			21.1	
204	W		24		3.9	20.1	
205	Y		19		4.0	15.0	
206	W		17			13.0	
207	R	1252	11			7.0	
208	Y		9			5.0	
209	W		9'			5.0	
210	Y		7'			3.0	
211	R	1255	5'		4.0	1.0	
212	R	105	5'			1.0 ✓	in kelp & mossarky
213	Y		7'		4.0	~~3.0~~ 2.9	" " " " " "

Profile No. ____ Notes Red. AAR Platted R.W.McC Job No. 802 Division No. ____ L.B. 595 Pg. 47
X-Sec. No. ____ Date 8-35 Date Aug '35 Survey of Redondo Bch. Yt. Hbr.
Notes Chkd. ____ Checked AARCVAL Survey by Butler Notes B Date 8/9/35
Map No. B-1083 Indexed A. C. J. Datason

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~~STATION~~		~~D.S.~~	~~Mtl.~~	~~E.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
214	W		8'		41	3.9	
215	Y		8'			3.9	
216	W		9'			4.9	± 100' N of rowboat landing
217	Y		10'			5.9	rky. in kelp
218	R	1 10	13'		42	8.98	" "
219	Y		13'			8.98	" "
220	W		16'			11.98	" "
221	Y		18			13.98	" "
222	W		19'			14.98	" "
223	R	1 15	19'		42	14.98	" "
224	Y		21'		42	16.8	" "
225	W		20			15.8	" "
226	Y		21			16.8	" "
227	W		22			17.8	" "
228	R	1 22	23		42	18.8	" "
229	Y		21		43	16.7	" "
230	W		22			17.7	" "
231	Y		25			20.7	" "
232	W		26			21.7	" "
233	R	1 28	29		44	24.76	" "

L.B. 595 P.G. 41 Job. No. 8102 Division No. Notes Red AAR Plotted Rw Ms Profile
Survey of Redonda Bch Yt Hbr Date 8-35 Date Aug 35 No.
Survey by Butler Notes B 8/9/35 Notes Chkd. Checked AAR esal X-Sec.
Indexed A. C. Johnson Date Date 9-35 No.

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~~STATION~~		~~B.S.~~	~~Hpt.~~ Meas.	~~B.S.~~	~~ELEV.~~ Ht.		
No.	Color	Time	Depth	Bottom	Tide	Adj. Depth	Remarks
234	Y		30'		4.3 4	25.7 6	in kelp
235	W		31'			26.7 6	" "
236	Y		31'			26.7 6	" "
237	W		31'			26.7 6	" "
238	R	131	32			27.7 6	Nedge Kelp
239	Y		34			29.7 6	" " "
240	W		34			29.7 6	" " "
241	Y		36			31.7 6	" " "
242	W		37		4.3 4	32.7 6	" " "
243	R	134	38		4.4 5	33.6 5	" "
244	Y		35			30.6 5	" "
245	W		34			29.6 5	" "
246	Y		36			31.6 5	" "
247	W		32'			27.6 5	" "
248	R	140	33'		4.4 5	~~29.6~~ 28.5	" " "
249	Y		35'		4.5	30.5	" " "
250	W		39'			34.5	" " "
251	Y		40'			35.5	scattering kelp.
252	R	146	42			37.5	" "
253	Y		43		4.5	38.5	" "

Profile No. ____ Notes Red. AAR Platted DWM Job No. 8102 Division No. ____ L.B. 595 Pg. 49
X-Sec. ____ Date 8-35 Date ____ Survey of Redondo Bch Tr. Hbr
Notes Chkd. ____ Checked AAR & VAL Survey by Butler Notes B Date 8/9/35

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~~STATION~~		~~DIST.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
254	R	1 48	42		4.5	37.5	

END for today

cool, clear
water slightly rough

L.B. 595 P.G. 50 Job No. 8102 Division No. Notes Red AAR Plotted RW McS Profile
Survey of Redondo Bch Yt. Hbr Date 8-35 Date Aug 35 No.
Survey by Butler Notes Notes Chkd. Checked AAR + JAL X-Sec.
Indexed C. Johnson Date Date 9-35 No.

Profile No._____ Notes Red._____ Platted R.W.M. Job No._____ Division No._____ L. B. Pg. 50A

X-Sec. Notes Chkd._____ Checked_____ Survey by_____ Notes_____ Date_____

Date_____ Date Aug 35 Survey of_____ Indexed_____ Date_____

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STATION	B. S.	H. I.	F. S	ELEV.	
					JN 8102 Soundings for Aug. 14, 1935.

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L.B. P.G. | Job. No. Division No. Notes Red Plotted R.W.Mc Profile

Survey of Date Date A.W.C. No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed A. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S	ELEV.	

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[redacted]		[redacted]	[redacted]	[redacted]	[redacted]		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
1	Red	653	48		3 ~~0~~ 3	~~45.0~~ 44.7	Water-calm in on 46 too
2	Yellow	AM	47			~~44.0~~ 43.7	Weather - " & clear
3	White		46		3 3	~~43.0~~ 42.7	Kelp
4	Y		44		3 4	~~41.0~~ 40.6	/
5	W		42		3 ~~0~~ 4	~~39.0~~ 38.6	/
6.	R	659	38		3 ~~1~~ 4	~~34.9~~ 34.6	/
7	Y		34			~~30.9~~ 30.6	/
8	W		33			~~29.9~~ 29.6	/
9	Y		32			~~28.9~~ 28.6	/
10	W		32		3 ~~1~~ 4	~~28.9~~ 28.6	/
11	R	705	32		3 ~~2~~ 5	~~28.8~~ 28.5	/
12	Y		31			~~27.8~~ 27.5	/
13	W		27			~~23.8~~ 23.5	/
14	Y		23			~~19.8~~ 19.5	/
15	W		21		3 ~~2~~ 5	~~17.8~~ 17.5	/
16	R	710	18		3 ~~3~~ 6	~~14.7~~ 14.4	/
17	Y		14			~~10.7~~ 10.4	/
18	W		12			~~8.7~~ 8.4	/
19	Y		6			~~2.7~~ 2.4	/
20	W		4		3 ~~3~~ 6	~~0.7~~ 0.4	/

~~597/5~~ 596/6

Profile No. ____ Notes Red. AAR Date 8-35 Platted RWMC Date ____ Job No. 8102 Survey of Redondo Bch. Ht. Tide Survey by Butler Notes B Date 8/14/35 Division No. ____ L. B. 595 Pg. 51

X-Sec. No. ____ Notes Chkd. ____ Checked AAR & IAL 9-35 Map No. B-1083 Indexed ____ Date ____

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L.B. 595 P.G. 52 Job. No. 8162 Division No. Notes Red AAR Plotted Aug 35 Profile
Survey of Redondo Beach Harbor Date 8-35 Date Aug 35 No.
Survey by Butler Notes 13 18/14/35 Notes Chkd. Checked AAR 9-35 X-Sec.
Indexed A. C. Johnson Date Date Date 9-35 No.

STATION			Meas.		Ft.		
No.	Color	Time	Depth	Bottom	Tide	Adj. Depth	Remarks
21	R	715	4'		3.7	0.6	
22	R	716	3'			0.4 Above L.L.W.	
23	R	727	5'		3.9	1.1	600' on 47+00
24	R		5			1.1	Kelp
25	Y		6			2.1	"
26	W		8			4.1	"
27	Y		11			7.1	"
28	W		13		3.9	9.1	"
29	R	730	15		3.7	11.3	"
30	Y		17			13.3	"
31	W		19			15.3	"
32	Y		21			17.3	"
33	W		27			23.3	"
34	R	734	29		3.9	25.3	"
35	Y		31		3.9	~~27.2~~ 26.9	
36	W		31			~~27.2~~ 26.9	
37	Y		31			~~27.2~~ 26.9	
38	W		32			~~28.2~~ 27.9	
39	R	737	34		3.8	~~28.2~~ 29.9	

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[redacted]		[redacted]	[redacted]	[redacted]	[redacted]			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
40	Y		32		4.8	~~28.0~~ 27.8	Kelp	
41	W		39			~~35.0~~ 34.8		
42	Y		42			~~38.0~~ 37.8		
43	W		45			~~41.0~~ 40.8		
44	R	744	46			~~42.0~~ 41.8		
45	Y		48			~~44.0~~ 43.8		
46	R	746	49		4.8	~~45.0~~ 44.8		
47	R	801	49		4.5	44.85	in on 48+00	
48	Y		47			42.85		
49	W		47			42.85		
50	Y		45		4.35	40.85		
51	W		43		4.45	38.85		
52	R	806	38			33.85		
53	Y		34			29.85		
54	W		31		4.46	26.64		
55	Y		31		4.56	26.54		
56	W		30			25.54		
57	R	814	32		4.56	27.54		
58	Y		29			24.54		

Profile No. ____ Notes Red. AAR Platted R.W.N. Job No. 8102 Division No. ____ L.B. 595 Pg. 53
Date 8-35 Date [illegible] Survey of Redondo Bch Yt Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & JAL Survey by [illegible] Notes [illegible] Date 8-14-35
Date 9-35 Map No. B-1683 Indexed ____ Date ____

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~~STATION~~		~~[illegible]~~	~~[illegible]~~ Meas.	~~[illegible]~~	~~ELEV.~~ Ht.			
No.	Color	Time	Depth	Bottom	Tide	Adj. Depth	Remarks	
59	W		27		4 ~~5~~ 7	22.~~5~~ 3	Kelp	
60	Y		22			17.~~5~~ 3		
61	W		20			15.~~5~~ 3		
62	R	821	16			11.~~5~~ 3		
63	Y		12			7.~~5~~ 3		
64	W		10		4 ~~5~~ 7	5.~~5~~ 3		
65	Y		7		4 ~~6~~ 8	2.~~4~~ 2		
66	W		5			0.~~4~~ 2		
67	R	825	4		4 8	0.~~6~~ 8 Above L.LW		
					~~4 6~~			
68	R	830	4		4 ~~7~~ 9	0.9 " "		out on 49+00
69	Y		6			1.~~3~~ 1		
70	W		8			3.~~3~~ 1		
71	Y		11			6.~~3~~ 1		
72	W		13			8.~~3~~ 1		
73	R	834	14		4 9	9.~~3~~ 1		
74	Y		17			12.~~3~~ 1		
75	W		18			13.~~3~~ 1		
76	Y		19		9	14.~~3~~ 1		
77	W		22		4 ~~7~~	17.~~3~~ 1		

L.B. 595 P.G. 54 Job. No. 8102 Division No. ____ Notes Red AAR Plotted R.W.M. Profile
Survey of Red Bch Yt 1 Hbr Date 8-35 Date Aug 35 No. ____
Survey by Butler Notes B/8/14/35 Notes Chkd. ____ Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date ____ Date 9-35 No. ____

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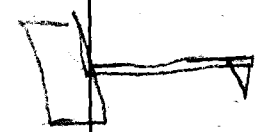
~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
78	R	836	.26		4.79	21.31	Kelp
79	Y		27			22.31	
80	W		29			24.31	
81	Y		35		4.79	30.31	
82	W		36		4.89	31.2	
83	R	844	49			44.21	
84	Y		45			40.21	
85	W		47		4.89	42.21	
86	Y		49		4.9	44.1	
87	W		50			45.1	
88	R	851	51		4.9	46.1	
89	R	904	52		~~4.9~~ 5.0	47.X 0	in on 50+00
90	Y		47			42.X 0	
91	W		47			42.X 0	
92	Y		43			38.X 0	
93	W		39			34.X 0	
94	R	912	34			29.X 0	
95	Y		30			25.X 0	
96	W		27		~~4.9~~ 5.0	22.X 0	



Profile No. ____ Notes Red. AAR Platted RWM Job No. 8102 Division No. ____ L.B. 595 Pg. 55
X-Sec. No. ____ Date 8-35 Date Aug 35 Survey of Red Bch Yt Hbr
Notes Chkd. ____ Checked AAR & JAL Survey by Butler Notes B Date 8/14/35
Date ____ Date 9-35 Map No. B-1083 Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

X

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
97	Y		23		~~4.9~~ 5.0	18.X 0	Kelp
98	W		24			19.X 0	"
99	R	9 16	21			16.X 0	"
100	Y		20			15.X 0	" 10' W of No end pier
101	W		18			13.X 0	"
102	Y		16			11.X 0	"
103	W		16			11.X 0	"
104	R	9 21	14			9.X 0	"
105	Y		13			8.X 0	"
106	W		9			4.X 0	" Rky.
107	Y		7			2.X 0	"
108	R	9 23	6		~~4.9~~ 5.0	1.X 0	"
109	R	10 03	6		~~4.6~~ 5.0	1.4 0	" Rky.
110	Y		6			1.4 0	"
111	W		5			0.4 0	"
112	Y		8			3.4 0	"
113	W		8			3.4 0	"
114	R	10 05	10			5.4 0	"
115	Y		12		~~4.6~~ 5.0	7.4 0	"

L.B. 595 P.G. 56 Job. No. 8102 Division No. Notes Red AAR Plotted R.W. McC Profile
Survey of Red Bch Yt Hbr Date 8-35 Date Aug 35 No.
Survey by Butler Notes 8/14/35 Notes Chkd. Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date Date 9-35 No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

X

~~STATION~~		~~B.C.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
116	W		14		4.9	9.51	Kelp	
117	Y		17			12.51		
118	W		18			13.51		
119	R	1008	20		4.9	15.51		
120	Y		23			18.51		
121	W		24		4.9	19.51		
122	Y		26		4.8	21.52		
123	W		28			23.52		
124	R	1011	32			27.52		
125	Y		34			29.52		
126	W		38		4.8	33.52		
127	Y		41			36.52		
128	W		43		4.8	38.52		
129	R	1015	47		4.8	42.62		
130	Y		47		4.7	42.63		
131	W		48			43.63		
132	Y		51			46.63		
133	R	1020	52		4.7	47.63		
134	R	1211	50		4.0	~~43.7~~ 47.0	in on 52+00 Water rough - windy	

Profile No. ____ X-Sec. No. ____

Notes Red. AAR Platted R.W.M. Job No. 8/02 Division No. ____ Date 8-35 Date ____ Survey of Redondo Bch Yt Hbr Notes Chkd. ____ Checked AAR & SAL Survey by B. Hbr Notes B Date 8/14/35 Date 9-35 Map No. B-1083 Indexed ____ Date ____

L.B. 595 Pg 57

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~H.T.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
135	Y		52		2 ~~7~~ 9	49.~~3~~ 1	Kelp.
136	W		45			42.~~3~~ 1	/
137	Y		42			39.~~3~~ 1	/
138	W		39		2 ~~7~~ 9	36.~~3~~ 1	/
139	R	1221 P.M.	42		2 ~~6~~ 9	39.~~4~~ 1	/
140	Y		31			28.~~4~~ 1	/
141	W		27			24.~~4~~ 1	/
142	Y		24			21.~~4~~ 1	/
143	W		23		2 ~~6~~ 9	20.~~4~~ 1	/
144	R	1228	20		2 ~~5~~ 8	17.~~5~~ 2	/
145	Y		17			14.~~5~~ 2	/
146	W		10			7.~~5~~ 2	/
147	Y		9			6.~~5~~ 2	/ ℄ pier 15' N of 2nd Group pile
148	W		7			4.~~5~~ 2	/
149	R	1231	3		2 ~~5~~ 8	0.~~5~~ 2	/
150	R	1235	3		2 ~~2~~ 4	0.~~8~~ 6	/
151	Y		6			3.~~8~~ 6	/
152	W		8			5.~~8~~ 6	/
153	Y		11			8.~~8~~ 6	/

L.B. 595 P.G. 58 Job No. 8102 Division No. Notes Red AAR Plotted Rw McC Profile
Survey of Redondo Bch Yt Hbr Date 8-35 Date Aug 35 No.
Survey by Butler Notes B/8/14/35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~M.T.~~	~~S.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
154	W		10		2X3	7.97	Kelp	
155	R	12 59	13			10.97	/	
156	Y		17			14.97	/	
157	W		20			17.97	/	
158	Y		22			19.97	/	
159	W		23			20.97	/	
160	R	1 06	25		2X3	22.97	/	
161	Y		23		2 8 2	~~21.0~~ 20.8	/	
162	W		30			~~28.0~~ 27.8	/	
163	Y		33			~~31.0~~ 30.8	/	
164	W		35			~~33.0~~ 32.8	/	
165	R	1 12	39			~~37.0~~ 36.8	/	
166	Y		44			~~42.0~~ 41.8	/	
167	W		46		2 ~~0~~ 2 2	~~44.0~~ 43.8	/	
168	Y		46		1 ~~9~~ 2 1	~~44.1~~ 43.9	/	
169	W		47			~~45.1~~ 44.9	/	
170	R	1 22	47		1 ~~9~~ 2 1	~~45.1~~ 44.9	/	
171	Y		46		X ~~8~~ 2 8	~~44.2~~ 43.9	/	
172	W		49			~~47.2~~ 0	/	
173	R	1 27	50		1 ~~8~~ 2 0	48.2 0	/	

Profile No. ____ Notes Red. AAR Platted R.W.McD. Job No. 8102 Division No. ____ L.B. 595 Pg. 59
Date 8-35 Date Aug 35 Survey of Redondo Bch Yt Hbr
X-Sec. Notes Chkd. ____ Checked AAR & JAL Survey by Butler Notes B Date 8/14/35
No. ____ Date 9-35 Map No. B-1083 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~E.S.~~	~~H.T.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
174	R	.129	.51		1.7 (2.4)	49.3 (0)	Kelp	
175	R	146	49		1.5 (8)	47.5 (2)		in on 54+00
176	Y		49			47.5 (2)		
177	W		48			46.5 (2)		
178	Y		45			43.5 (2)		
179	W		44		1.5 (8)	42.5 (2)		
180	R	152	40		1.4 (7)	38.6 (3)		
181	Y		35			33.6 (3)		
182	W		34			32.6 (3)		
183	Y		30			28.6 (3)		
184	W		28		1.4 (7)	26.6 (3)		
185	R	158	24		1.3 (6)	22.7 (4)		
186	Y		22			20.7 (4)		
187	W		20			18.7 (4)		
188	Y		17			15.7 (4)		
189	W		17			15.7 (4)		
190	R	201	15		1.3 (6)	13.7 (4)		
191	Y		12			10.7 (4)		
192	W		8			6.7 (4)		

L.B. 595 P.G. 60 Job. No. 8102 Division No. Notes Red AAR Plotted RW McC Profile
Survey of Redondo Bch Yt. Hbr. Date 8-35 Date Aug 35 No.
Survey by Butler Notes B 18/14/35 Notes Chkd. Checked AAR & SAL X-Sec.
Indexed A. C. Johnson Date Date 9-35 No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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~~STATION~~		~~S.S.~~	~~H.T.~~	~~F.S.~~	~~FLEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
193	R	2.02	7		1.36	5.74		
194	R	2.02½	2		1.36	0.74		

End for
8/14/37
water-rough
strong N. wind

Profile No. ____ X-Sec. ____ Notes Red. AAR Date 8-35 Notes Chkd. ____ Platted R.W. McS Date Aug 35 Checked AARTSAL 9-35 Job No. 8102 Survey of Redondo Bch Yt Hbr Survey by [illegible] Map No. B-1033 Division No. ____ Notes B Indexed A Date 8/14/37 L.B. 595 Pg. 61

Form 307 5M 10-34

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700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

L.B. P.G. Job No. Division No. Notes Red Plotted R.W.M. Profile
Survey of Date Aug 25 No.
Survey by Notes Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

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Profile No. Notes Red. AAR Platted R.W.M. Job No. 8102 Division No. L.B. 595 Pg. 63
X-Sec. Date 8-35 Date Aug. 35 Survey of Redondo Beach Yacht Harbor
Notes Chkd. Checked AAR 8-31-35 Survey by Buttz Notes R Date 8-15-35
Date 9-35 Map No. 5-182 Indexed A. C. Johnson

STATION		S.S.	H.T.	E.S.	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth		Remarks
1	R	633 AM	4'		2.3 1.9	2.1 1.7		out on 55 too. Water calm - weather calm.
2	Y		7'			5.1 4.7	kelp	high fog
3	W		10'			8.1 7.7	/	Mankey
4	Y		11'			9.1 8.7	/	W.A. Treadwell
5	W		13'		2.3 1.9	11.1 10.7	/	R.S. Brooks
6	R	635	15'		2.0	13.0 12.6	/	
7	Y		18'		2.4	16.0 15.6	/	out today.
8	W		20'			18.0 17.6	/	
9	Y		25'			23.0 22.6	/	
10	W		25'		2.4 2.0	23.0 22.6	/	
11	R	639	27'		2.1	24.8 24.5	/	
12	Y		32'		2.1	29.8 29.5	/	
13	W		36'			33.8 33.5	/	
14	Y		39'			36.8 36.5	/	
15	W		41'		2.5 2.1	38.8 38.5	/	
16	Y R	644	42'		2.2 2.4	39.84	/	
17	Y		46'			43.84	/	
18	W		49'			46.84	/	
19	Y		50'			47.84	/	
20	R	647	over 53'		2.6 2.2		/	over 53

Form 307 5M 10-34

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700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

L.B. 595 P. 6 & 7 Job No. 8402 Division No. _____ Notes Red AAR Plotted RWM Profile
Survey of Redondo Beach Yacht Harbor Date 8-35 Date Aug '35 No.
Survey by Seattle Notes 3 & 4 / 1 / 35 Notes Chkd. _____ Checked AAR 1/AL X-Sec.
Indexed A. C. Johnson Date _____ Date _____ Date 9-35 No.

STATION							
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
21	R	6 56	0-ER 53		2 9	- -	in on 56 to 00
22	Y		" "				
23	W						
24	Y		52'		3.6	49.4'	
25	W		50		3.0	47.4 0	
26	R	7 00	49			46.4 0	
27	Y		48			45.4 0	
28	W		46			43.4 0	No edge Kelp
29	Y		43			40.4 0	/
30	W		43		2 6	40.4 0	/
31	R	7 04	40		3 1	37.3	26.9 /
32	Y		38			35.3	24.9 /
33	W		34			31.3	30.9 /
34	Y		31		3.1	28.3	27.9 /
35	W		25		2 17	22.3	21.9 /
36	R	7 09	23		2 8	20.2	19.8 /
37	Y		22		3.2	19.2	18.8 /
38	W		16			13.2	12.8 /
39	Y		16			13.2	12.8 /
40	W		14		2 2	11.2	10.8 /

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700 HALL OF RECORDS

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Do not extend notes this side of this line

X

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
41	R	712	13'		~~2.8~~ 3.7	~~10.2~~ 9.7		
42	Y		11'			~~7.2~~ 7.7		
43	R	714	6		~~2.8~~ 3.7	~~3.2~~ 2.7		Rky.
44	R	723	6		~~3.1~~ 3.6	2.94	out on 57+00 - misty	
45	Y		7			3.94	Kelp	life
46	W		10			6.94	"	rain
47	Y		12			8.94	"	
48	W		14		~~3.1~~ 3.6	10.94	"	
49	R	726	18		~~3.2~~ 3.7	14.83	"	
50	Y		20			16.83	"	
51	W		24			20.83	"	
52	Y		26			22.83	"	
53	W		27			23.83	"	
54	R	729	30		~~3.2~~ 3.7	26.83	"	
55	Y		34		3.~~3~~8	30.73	"	
56	W		39			35.73	"	
57	Y		42			38.73	"	No edge.
58	W		44			40.73		
59	R	733	46		3.~~3~~8	42.73		

Profile No. ____ Notes Red. AAR Platted RWMS Job No. 8102 Division No. ____ L.B. 595 Pg. 65
Date 8-35 Date 8-35 Survey of Redondo Bch. YP 14br
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & IAL Survey by Butler Notes B Date 8/15/35
Date 9-35 Map No. B-1683 Indexed C. Job Date

Form 307 [illegible] 10-34

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	St. Tide	Adj. Depth		Remarks
60	Y		49		3.~~4~~8	45.~~6~~2		
61	W		51		3.~~4~~8	47.~~6~~2		
62	R	734	over 53'					
63	R	752	" "					in on 58 too
64	Y		" "					
65	W		" "					
66	Y		" "					
67	W		52		4 3 ~~3.9~~	~~48.1~~	47.7	
68	R	756	51			~~47.1~~	46.7	
69	Y		48			~~44.1~~	43.7	
70	W		47			~~43.1~~	42.7	No. edge help
71	Y		44		4 3	~~40.1~~	39.7	/
72	W		41		~~3.9~~	~~37.1~~	36.6	/
73	R	802	37		4~~8~~4	~~33.0~~	32.6	/
74	Y		33			~~29.0~~	28.6	/
75	W		29			~~25.0~~	24.6	/
76	Y		23			~~19.0~~	18.6	/
77	W		24		4~~8~~4	~~20.0~~	19.6	/
78	R	806	22		4~~1~~5	~~17.9~~	17.5	/

L.B. 595 P.G. 66 Job. No. 8102 Division No. ___ Notes Red AAR Plotted R.W. McC. Profile
Survey of Red Bch Yt. Hbr. Date 8-35 Date Aug '35 No. ___
Survey by Butler Notes B (8/15/35) Notes Chkd. ___ Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date ___ Date 9-35 No. ___

Form 307 5M 10-34

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700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
79	Y		20		4.5	15.95	Kelp.	
80	W		15			10.95	/	
81	Y		13			8.95	/	
82	W		9			4.95		
83	R	810	4		4.25	0.8 Above LLW.		
84	R	840	6		~~4.6~~ 5.1	~~1.4~~ 0.9		outon 59+00
85	Y		11			~~6.4~~ 5.9		
86	W		12			~~7.4~~ 6.9		
87	Y		14			~~9.4~~ 8.9		
88	R	843	16		~~4.6~~ 5.1	~~11.4~~ 10.9		
89	Y		20		~~4.7~~ 5.2	~~15.3~~ 14.8		
90	W		23			~~18.3~~ 17.8	/	
91	Y		26			~~21.3~~ 20.8	/	
92	W		30			~~25.3~~ 24.8	/	
93	R	846	32			~~27.3~~ 26.8	/	
94	Y		38			~~33.3~~ 32.8	/	
95	W		43			~~38.3~~ 37.8	/	
96	Y		46		5.2	~~41.3~~ 40.8	/	
97	W		48		~~4.7~~	~~43.3~~ 42.8	/	

Profile No. ___ Notes Red. AAR Plotted RWMS Job No. 8162 Division No. ___ L.B. 595 Pg. 62
Date 8-35 Date 8-35 Survey of Red Bob 7 Mar
X-Sec. No. ___ Notes Chkd. ___ Checked AAR & JAL Survey by Butler Notes B Date ___
Date ___ Date ___ Map No. B-1023 Indexed A. S. Job Date ___

Form 307 F 1 10-34

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700 HALL OF RECORDS

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X

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
98	R	851	50		5.2 ~~4.9~~	45.1	44.8	
99	Y		over 53'					
100	R	913	over 53'		5.4			in on 60+00
101	Y		50'			44.96		
102	W		48'			42.96		
103	Y		46			40.96		N Wedge kelp.
104	W		42			36.96		"
105	R	928	35			29.96		"
106	Y		29			23.96		"
107	W		26		5.4	20.96		"
108	Y		24		5.85	18.85		"
109	W		20			14.85		
110	R	932	15			9.85		
111	Y		12			6.85		
112	W		10			4.85		
113	R	934	7		5.85	1.85		
114	R	1007	7		5.85	1.85		NOTE: Sta. 61+00 omitted out on 62+00
115	Y		11		5.85	5.85		

to be shot later. See next pg.

L.B. 595 P.G. 68 Job. No. 81020 Division No. ____ Notes Red AAR Plotted RWMS Profile
Survey of Red Bch Yt Hbr Date 8-35 Date Aug 35 No. ____
Survey by Butler Notes 8/8/15/35 Notes Chkd. ____ Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date ____ Date 9-35 No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

~~STATION~~		~~R.S.~~	~~H.T.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
116	W		14		5.1 4	8.96		
117	Y		19			13.96		
118	W		22			16.96		
119	R	1010	26			20.96	Kelp.	
120	Y		29			23.96	/	
121	W		33			27.96	/	
122	Y		36			30.96	/	
123	W		39			33.96	/	
124	R	1013	40			34.96	/	
125	Y		44			38.96	/	
126	R	1016	50			44.96		
127	R	1017	51		5.1 4	45.96		
128	R	1130	49		4.4 5	44.65		in on 6/100
129	Y		46			41.65	/	
130	W		45			40.65	/	
131	Y		43			38.65	/	
132	W		41			36.65	/	
133	R	1133	35			30.65	/	
134	Y		30		4.4 5	25.65	/	

Profile No. ____ X-Sec. ____ Notes Red. AAR Platted RW MS Job No. 8102 Division No. ____ L.B. 595 Pg. 69
Date 8-35 Date Aug 35 Survey of Redondo Bch Ht. Hbr
Notes Chkd. ____ Checked AAR + JAL Survey by Butler Notes B Date 8/15/35
Date 9-35 Map No. B-1683 Indexed ____ Date ____

Form 307 5M 10-34

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Y

~~STATION~~		~~B.S.~~	~~M.T.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
135	W		26		4.4	21.8 6	Kelp	
136	Y		24			19.8 6	" "	
137	W		17			12.8 6	" "	
138	R	1140	13			8.8 6	" "	
139	Y		9			4.8 6	" "	Rky
140	R	1141	6		4.4	1.8 6	" "	Rky.
141	R	1151	5		4.2	0.9 8	" "	out on 63+00 ~~on 64+00~~
142	Y		9			4.9 8	"	
143	W		13			8.9 8	"	
144	Y		16			11.9 8	"	
145	W		24			19.9 8	"	
146	R	1154	28		4.2	23.9 8	"	
147	Y		30		4	25.9	"	
148	W		37			32.9	"	
149	Y		40			35.9	"	
150	W		42			37.9	"	
151	R	1200	47			42.9	"	
152	R	1201 PM	51		4	46.9	"	

L.B. 595 P.G. 70 Job. No. 8102 Division No. ___ Notes Red AAR Plotted Rw McC Profile
Survey of Rod Bch Yt Hbr Date 8-35 Date Aug 35 No.
Survey by Butler Notes B 8/15/35 Notes Chkd. ___ Checked AARCIAL X-Sec.
Indexed C. Johnson Date ___ Date 9-35 No.

Form 307 5M 10-34

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X

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
153	R	1208	50		3.~~7~~9	46.~~3~~1	Kelp.	in on 64+00
154	Y		48		3.~~7~~9	44.~~3~~1	"	
155	W		44		3.~~6~~8	40.~~4~~2	"	
156	Y		42		3.~~6~~8	38.~~4~~2	"	
157	W		39		3.~~6~~8	35.~~4~~2	"	
158	R	1216	33		3.~~5~~8	29.~~5~~2	"	
159	Y		29			25.~~5~~2		
160	W		26		3.~~5~~8	22.~~5~~2		
161	Y		19		3.~~4~~7	15.~~6~~3		
162	W		15			11.~~6~~3		
163	R	1221	13		3.~~4~~7	9.~~6~~3		
164	Y		9			5.~~6~~3		
165	R	1222	6		3.~~4~~7	2.~~6~~3		
166	R	1239	3		3.~~0~~4	.4 Above L.L.W	out on 65+00	(rky)
167	Y		9			~~6.0~~ 5.6		"
168	W		9			~~6.0~~ 5.6		(")
169	Y		13			~~10.0~~ 9.6		
170	W		19			~~16.0~~ 15.6		
171	R	1241	23		3.~~0~~4	~~20.0~~ 19.6		

Profile No. ____ X-Sec. ____ Notes Red. AAR Date 8-35 Notes Chkd. ____ Platted R.W.M. Date 8-19-35 Checked AAR & JAL Date 8-25 Job No. 8102 Survey of Redondo Bch Yt Hbr Survey by Butler Notes B Date 8/13/35 Map No. B-1683 Indexed ____ Date ____ Division No. ____ L.B. 695 Pg. 71

Form 307 5M 10-34

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~~STATION~~		~~B.S.~~	~~H.T.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
172	Y		27		2.8	~~24.2~~ 23.7	Kelp	
173	W		31		2.8	~~28.2~~ 28.7	/	
174	Y		N.G		2.7		/	
175	W		36		2.7	33.2	32.8 /	
176	R	12 50	37		2.6	~~34.4~~	33.9 /	
177	Y		43			~~40.4~~	39.9 /	
178	W		45			~~42.4~~	41.9	
179	R	12 53	47			~~44.4~~	43.9	
180	R	12 55	48		2.6	~~45.4~~	44.9	
181	R	1 05	49		2.4	46.6	in on	66+00
182	Y		46			43.6		
183	W		44		2.4	41.6		
184	Y		44		2.3	41.7		
185	W		43			40.7	Kelp	
186	R	1 13	40		2.3	37.7	/	
187	Y		33		2.3	30.7	/	
188	W		26		2.2	23.8	/	
189	Y		19			16.8	/	
190	W		17		2.2	14.8	/	

L.B. 595 P.G. 72 Job. No. 8102 Division No. ____ Notes Red AAR Plotted Rw.M. Profile ____
Survey of Red Bch Yt Hbr Date 8-35 Date Aug 35 No. ____
Survey by Butler Notes B 18/15/35 Notes Chkd. ____ Checked AAR & JAL X-Sec. ____
Indexed A. C. Johnson Date ____ Date 9-35 No. ____

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
191	R	120	13		2.x6	10.94	Kelp	
192	Y		9			6.94	"	
193	R	121	7		2.x6	4.94	"	
194	R	130	7		2.4 ~~1.9~~	~~5.1~~ 4.6		out on 67+00
195	Y		10			~~8.1~~ 7.6		
196	W		15			~~13.1~~ 12.6		
197	Y		20			~~18.1~~ 17.6		
198	W		25			~~23.1~~ 22.6	Kelp	
199	R	133	30		2.4 ~~1.9~~	~~28.1~~ 27.6	"	
200	Y		36		2.3 ~~1.8~~	~~34.2~~ 33.7	"	
201	W		40			~~38.2~~ 37.7	"	
202	Y		42			~~40.2~~ 39.7	"	
203	W		44			~~42.2~~ 41.7		
204	R	135	45			~~43.2~~ 42.7		
205	R	1.36	49		2.3 ~~1.8~~	~~47.2~~ 46.7		

END for 8/15/35
water - rough
weather - clear W. breeze.

Profile No. ____ Notes Red. AAR Platted Rw W Job No. 8102 Division No. ____ L.B. 595 Pg. 73
Date 8-35 Date [illegible] Survey of Red Bch Lt
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & SAL Survey by Butler Notes [illegible] Date 8/15/35
Date ____ Map No. B-1033 Indexed [illegible] Date ____

L.B. 595 P.G. 74 Job. No.____ Division No.____ Notes Red____ Plotted R.W. McC Profile

Survey of____ Date____ Date Aug. 35 No.____

Survey by____ Notes____ Notes Chkd.____ Checked____ X-Sec.

Indexed L. C. Johnson Date____ Date____ Date____ No.____

Form 307 5M 10-34

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~~STATION~~	~~S.S.~~	~~M.T.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Mens. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks

Profile No._____ Notes Red._____ Platted R W M A Job No._____ Division No._____ L. B. _____ Pg. _____

Date_____ Date A U G 3 5 Survey of_____

X-Sec. Notes Chkd._____ Checked_____ Survey by_____ Notes_____ Date_____

No. Date Date Map No._____ Indexed [illegible] Date

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STATION	B. S.	H. I.	F. S	ELEV.

JN8102

Soundings

Aug. 16, 1935

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Form 307 5M 10-34

L.B. P.G. | Job. No. Division No. Notes Red Plotted R.u.M.s Profile

Survey of Date Date Aug 35 No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed C. Johnson Date Date Date No.

STATION	B.S.	H.I.	F.S	ELEV.

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
1	Red	705 AM	46		2~~2~~4	43.86	in on 74 too	weather- cool, calm, cloudy / water smooth
2	Y		45			42.86		
3	W.		43		2~~2~~4	40.86		
4	Y		41		2~~3~~5	38.~~7~~5		
5	W		40			37.~~7~~5		
6	R	710	38		2~~3~~5	35.~~7~~5		
7	Y		35			32.~~7~~5	Wedge	Kelp.
8	W		32			29.~~7~~5		/
9	Y		28		2~~3~~5	25.~~7~~5		/
10	W		26		2~~4~~6	23.~~6~~4		/
11	R	714	25			22.~~6~~4		/
12	Y		18		2~~4~~6	15.~~6~~4	Rky.	/
13	W		16		27	13.~~6~~0	Rky.	/
14	Y		15			12.~~6~~0	/	/
15	W		11			8.~~6~~0	/	/
16	R	717	9			6.~~6~~0	/	/
17	R	718	5		2~~4~~7	2.~~6~~0	/	/
18	R	731	5		~~2~~3.9	2.~~3~~0	/	/ out on 73 too
19	Y		9			~~6~~3.0	/	/
20	W		12		~~2~~3.0	9.~~3~~0	/	/

Profile No. ____ X-Sec. ____ Notes Red. AAR Date 8-35 Notes Chkd. ____ Date ____ Platted RW. MS Date Aug. 3~~4~~ Checked AAR & JAL Date 9-35 Job No. 8102 Division No. ____ Survey of Red Bch Yt Hbr Survey by Butler Map No. R-1083 Notes ____ Indexed ____ Date ____ L.B. 595 Pg. 75 Date 8/16/35

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L.B. 595 P.G. 76 | Job. No. 8102 Division No. ___ Notes Red AAR Plotted RWMc Profile No. ___
Survey of Reg. Bay Y.H.B.C. Date 8-35 Date 8-31 X-Sec. No. ___
Survey by Butler Notes 31 R/16 35 Notes Chkd. ___ Checked MAR 1-14 Date 9-35
Indexed C. Johnson Date ___ Date ___

STATION		B.B.	H.I.	H.C.	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
27	Y		13		2.8	10.2 9.8	Rky -	Kelp
22	W		18			15.2 14.8		"
23	R	734	19			16.2 15.8		"
24	Y		26			23.2 22.8		"
25	W		24			21.2 20.8		"
26	R	736	30		2.8	27.2 26.8		"
27	Y		33			30.2 29.8		"
28	W		37		2.8	34.2 33.8		"
29	Y		40		2.9	37.1 36.7		" - Wedge
30	W		42			39.1 38.7		
31	R	739	44			41.1 40.7		
32	R	740	46		2.9	43.1 42.7		
33	R	750	48		3.1	44.9	in on 72+00	
34	Y		47		3.1	43.9		
35	W		44		3.1	40.9		
36	Y		43		3.1	39.8		
37	W		41		3.1	37.8		
38	R	754	40		3.1	36.8		" "
39	Y		37			33.8		

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Rt. Tide	Adj. Depth	Remarks	
40	W		33		3.~~3~~7	29.~~7~~3		Relp
41	Y		28			24.~~7~~3		/
42	W	7	24		3.~~3~~7	20.~~7~~3		/
43	R	~~8~~ 57	24		3.~~4~~8	20.~~6~~2		/
44	Y		19			15.~~6~~2		/
45	W		16			12.~~6~~2		/
46	Y		15			11.~~6~~2	Rky	/
47	W		10			6.~~6~~2	/	/
48	R	7 59	9			5.~~6~~2	/	/
49	R	8 00	6		3.~~4~~8	2.~~6~~2	/	/
					~~3.4~~			/
50	R	8 08	4'		~~3.4~~ 3.9	0.~~6~~1		out on 71+00
51	Y		7'		~~3.5~~ 3.9	3.5 1		
52	W		11'		~~3.5~~ 3.9	7.5 1		
53	Y		13		~~3.5~~ 3.9	9.5 1		
54	W		18		~~3.6~~ 4.0	14.~~4~~0		
55	R	8 10	20		~~3.6~~ 4.0	16.~~4~~0		
56	Y		22			18.~~4~~0		
57	W		25			21.~~4~~0		
58	Y		32		~~3.6~~ 4.0	28.~~4~~0		

Profile No. ____ X-Sec. ____ Notes Red. AAR Date 8-35 Notes Chkd. ____ Platted Rw. McC Date Aug. 35 Checked AAR & JAL Job No. 8102 Survey of Red Bch Yt 1 Tbr. Survey by Butler Notes B Division No. ____ Date 8/16/35 L.B. 595 Pg. 77

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X

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
59	W		39		3.7	~~35.3~~	34.9	Kelp
60	R	814	41			~~37.3~~	36.9	Wedge
61	Y		42			~~38.3~~	37.9	
62	W		45		4.1	~~41.3~~	40.9	
63	R	817	45		3.7	~~41.3~~	40.9	
64	R	828	48		4.4	43.96	in on 70+00	
65	Y		45			40.96		
66	W		41			36.96		Wedge kelp
67	Y		38			33.96		"
68	W		33		4.4	28.96		"
69	R	833	28		4.25	23.85		"
70	Y		24			19.85		"
71	W		21			16.85		"
72	Y		15			10.85	RKY	"
73	W		11			6.85	"	"
74	R	835	12 - ok		4.25	7.85	"	"
75	Y		8			3.85	"	"
76	R	836	7		4.25	2.85	"	"

L.B. 595 P.G. 78 Job. No. 8102 Division No. ____ Notes Red AAR Plotted R.W.McC Profile
Survey of Red Bch Yt Hbr Date 8-35 Date Aug 35 No.
Survey by Butler Notes B (8/16/35) Notes Chkd. ____ Checked AAR & SAL X-Sec.
Indexed A. C. Johnson Date ____ Date 9-35 No.

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~~STATION~~		~~R.C.~~	~~H.T.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
77	R	845	6		4.47	1.63	out on 69+00 - rky - kelp
78	Y		10			5.63	" "
79	W		14			9.63	" "
80	Y		16			11.63	" "
81	W		17		4.47	12.63	" "
82	R	849	21		4.58	16.52	" "
83	Y		25			20.52	" "
84	W		29			24.52	" "
85	Y		36			31.52	Wedge "
86	W		41		4.58	36.52	
87	R	852	43		4.69	38.41	
88	Y		44			39.41	
89	W		45			40.41	
90	Y		47			42.41	
91	R	856	48		4.69	43.41	
92	R	917	49		~~4.9~~ 5.92	~~44.1~~	43.7 in on 68+00
93	Y		47			~~42.1~~	41.8
94	W		46			~~41.1~~	40.8
95	Y		42			~~37.1~~	36.8 Wedge "

Profile No. ____ Notes Red. AAR Platted R.W.M. Job No. 8102 Division No. ____ L.B. 595 Pg. 79
Date 8-35 Date 4-19-35 Survey of Redondo Bch. Ht. Hbr.
X-Sec. Notes Chkd. ____ Checked AAR & VAL Survey by Butler Notes B Date 8/16/35
Date 9-35 Map No. B-1683 Indexed Date

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Y

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
96	W		38		~~4.9~~ 2	~~33.1~~ 32.8		Kelp
97	R	921	36			31.1 30.8		"
98	Y		27			~~22.1~~ 21.8		"
99	W		25		~~4.9~~ 5.2	~~20.1~~ 19.8		"
100	Y		21		5.~~8~~ 3	~~16.0~~ 15.7		"
101	W		19			~~14.0~~ 13.7		"
102	R	926	13		5.~~8~~ 3	~~8.0~~ 7.7		"
103	Y		10			5.0 4.7		"
104	R	927	7		5.~~2~~ 3	~~2.0~~ 1.7	8' NW of rock	"
105	R	939	11		5.~~2~~ 5	5.85	Rky.	10' W. of rect
106	Y		13			7.85	"	
107	W		17			11.85	"	
108	Y		20			14.85		
109	W		24			18.85		
110	R	941	27			21.85		
111	Y		28			22.85		
112	W		30			24.85		
113	Y		31			25.85		
114	W		37		5.~~2~~ 5	31.85		

LINE "A"

L.B. 595 P.G. 80 Job. No. 8102 Division No. Notes Red AAR Plotted RW McC Profile
Survey of Red Bch Yt Hbr Date 8-35 Date Aug 1935 No.
Survey by Butler Notes B 8/16/35 Notes Chkd. Checked AAR & SAL X-Sec.
Indexed A. C. Johnson Date Date 9-35 No.

Form 307 5M 10-34

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Do not extend notes this side of this line

~~STATION~~ ~~B.S.~~ ~~H.I.~~ ~~F.S.~~ ~~ELEV.~~

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
115	R	~~12~~ 9 45	37		5.85	31.75	LINE A
116	Y		41			35.75	
117	R	~~10~~ 9 46	43			37.75	
118	R	950	41		5.6	35.74	Rky.
119	Y		35			29.74	/
120	W		26 - ok			20.74	/
121	Y		33			27.74	/
122	W		27		5.6	21.74	/
123	R	955	26			20.74	/
124	Y		19			13.74	/
125	W		18		5.36	12.74	/
126	R	957	12		5.47	6.63	/
127	R	958	11			5.63	/
128	Y		17			11.63	/
129	W		21			15.63	/
130	Y		23			17.63	/
131	W		23			17.63	/
132	R	1001	25		5.47	19.63	/

LINE "B"

LINE "C"

~~Wedge~~ kelp

Profile No. ____ X-Sec. ____

Notes Red. AAR Platted RWMS Job No. 8102 Division No. ____ L.B. 595 Pg. 81

Date 8-35 Date Aug '35 Survey of Red Bch Ht Hbr

Notes Chkd. ____ Checked AAR & JAL Survey by Bettie Notes B Date 8/16/35

Date 9-35 Map No. B-16X3 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
133	Y		31		5.4 7	25.6 3	LINE "C" Scattering KELP	
134	W		31			25.6 3		
135	Y		33			27.6 3		
136	W		36			30.6 3		
137	R	10 06	37			31.6 3		
138	Y		38			32.6 3		
139	R	10 07	42		5.4 7	36.6 3		
140	R	10 55	35		5.8 6	29.8 4	LINE "D" Scattering Kelp	
141	Y		34			28.8 4		
142	W		31			25.8 4		
143	Y		27			21.8 4		
144	W		28			22.8 4		
145	R	10 58	27			21.8 4		
146	Y		25			19.8 4		
147	W		24			18.8 4		
148	Y		21			15.8 4		
149	W		17			11.8 4		
150	R	11 01	12			6.8 4		
151	R	11 02	7		5.8 6	1.8 4		15' S.W. of reef

L.B. 595 P.G. 82 Job. No. 8102 Division No. ___ Notes Red AAR Plotted R.W. McP Profile
Survey of Red Bch Y+Mbr. Date 8-35 Date Aug '35 No.
Survey by Butler Notes B 18 Notes Chkd. ___ Checked AAR+SAL X-Sec.
Indexed A. C. Johnson Date ___ Date 9-35 No.

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Profile No. ____ X-Sec. ____ Notes Chkd. ____ Date ____

Notes Red. AAR Platted R.W.M. Job No. 810 Division No. ____ L. B. 525 Pg. 83
Date 8-23- Date 8-23- Checked AAR & JAL Survey by Ray K. Butler Notes 15 Date 8/16/35
Date 8-23- Map No. B-1683 Indexed ____ Date ____

STATION ~~Prefix~~ ~~Suffix~~ ~~E or W~~ ~~Even~~ ~~El. Elev~~

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
152	R	11 04	12		5.X[6]	6.8 4	
153	Y		14			8.8 4	
154	W		16			10.8 4	
155	Y		15			9.8 4	
156	W		20			14.8 4	
157	R	11 06	22			16.8 4	
158	Y		26			20.8 4	
159	W		25		5.2[6]	19.8 4	
160	Y		27		5.X	21.8 5	
161	W		32			26.8 5	
162	R	11 12	32			26.8 5	
163	R	11 14	32		5.X[5]	26.8 5	
164	NOTE, EQUATION 166=164						
~~166~~ 165	R	11 15	32		5.Y[4]	26.8 5	
166	Y		30			24.8 5	
167	W		28			22.8 5	
168	Y		10			4.8 6	
~~169~~ 168	W		18			12.8 6	
~~170~~ 169	R	11 19	12			6.8 6	
~~171~~ 170	Y		19		5.X[4]	13.8 6	

scattering kelp

Rock Rock 2' high 10' NE

11" E 3N 7 11" E 3N 7

Form 307 5M 10-34

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~~STATION~~		~~D.C.~~	~~HT.~~	~~FT.~~	~~EQUIV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
~~173~~ 171 1	W		13'		5.0 3	~~8.0~~ 7.7	Wctr. rock reef (2' above water	
174 2	Y		15			~~10.0~~ 9.7	NW Side " " (" " "	
175 3	W		17			~~12.0~~ 11.7	SW " " " (" " "	
176 4	R	1125	16		5.0 3	~~11.0~~ 10.7	Ectr. " " " " " "	
177 5	Y		16		5.0 3	~~11.0~~ 10.7	rky	
178 6	W		16			~~11.0~~ 10.7		
179 7	Y		17			~~12.0~~ 11.7	LINE F	
~~180~~ 178	R	1127	10		5.0 3	~~5.0~~ 4.7	40' SW. Rock reef	
~~181~~ 179	R	1133	9		5.0 2	~~4.0~~ 3.8	out on 75+00	
~~182~~ 180	Y		15			~~10.0~~ 9.8		
183 1	W		17			~~12.0~~ 11.8		
184 2	Y		21			~~16.0~~ 15.8		
185 3	W		21			~~16.0~~ 15.8		
186 4	R	1136	23		5.0 2	~~18.0~~ 17.8		
187 5	Y		28		~~4.9~~ 5.1	~~23.1~~ 22.9	Scattered Kelp	
188 6	W		30			~~25.1~~ 24.9		
189 7	Y		31			~~26.1~~ 25.9		
~~190~~ 188	W		34			~~29.1~~ 28.9		
~~191~~ 189	R	1141	38		~~4.4~~ 5.1	~~33.1~~ 32.9	Wedge Kelp	

L.B. 595 P.G. 84 Job. No. 8102 Division No. Notes Red AAR Plotted RWMS Profile
Survey of Red Bch Yt. Hbr Date 8-35 Date Aug 35 No.
Survey by Butler Notes 13 8/16/35 Notes Chkd. Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date Date 9-35 No.

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~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
~~192~~ 190	Y		39		~~4.8~~ 5.1	~~34.2~~	33.9	✓
193	W		41			~~37.2~~	35.9	⊙
~~194~~ 192	R	11 46	43			39.2	37.9	⊙

END for today.
weather - cool, cloudy, S.W. breeze.
water - slightly rough.

Main - 12:07½
Swale - 12:08
Butler - 12:11

Profile No. ____ X-Sec. No. ____ Notes Red. AAR Date 8-35 Platted RWM Date Aug. 35 Job No. 8102 Division No. ____ Survey of Red Bch Yt Hbr Survey by Butler Notes B Date 8/16/35 Notes Chkd. ____ Date ____ Checked AAR & IAL Date 9-35 Map No. B-1683 Indexed ____ Date ____

L. B. 545 Pg. 85

L.B. 595 P.G. 86 Job. No. ____ Division No. ____ Notes Red ____ Plotted R.W. M^s Profile

Survey of ____ Date ____ Date Aug. 35 No. ____

Survey by ____ Notes ____ Notes Chkd. ____ Checked ____ X-Sec.

Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

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No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks

Profile No._____ Notes Red._____ Platted_____ Job No._____ Division No.____ L. B. 595 Pg.

X-Sec. Notes Chkd._____ Checked_____ Survey by_____ Notes_____ Date_____

No._____ Date_____ Date_____ Map No._____ Indexed_____ Date_____

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STATION	B. S.	H. I.	F. S	ELEV.

JN 8102

Soundings

Aug. 19, 35.

Form 307 5M 10-34

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700 HALL OF RECORDS

L.B. P.G. | Job. No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

STATION	B. S.	H. I.	F. S	ELEV.	

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
1	R	6 59	47		1.7 9	45.3 1	water-smooth	
2	Y	AM	46			44.3 1	weather-cool, cloudy, low fog	
3	W		46			44.3 1		
4	Y		44			42.3 1	in on 1+00	
5	W		43			41.3 1		
6	R	7 04	43			41.3 1		
7	Y		41		1 9	39.3 1		
8	W		40		2 0	38.3 0		
9	Y		39			37.3 0		
10	W		38		1.7	36.3 0		
11	R	7 07	36		1.8	34.2 0		
12	Y		35			33.2 0		
13	W		34			32.2 0		
14	Y		32			30.2 0		
15	W		31		2 0	29.2 0		
16	R	7 11	29		2 0 1.8	27.2 0		
17	Y		26			24.2 0		
18	W		24			22.2 0		
19	Y		23			21.2 0		
20	W		19		2 0 1.8	17.2 0		

Profile No. ____ Notes Red. AAR Date 8-35 Platted RW MS Date Sept 3 Job No. 8102 Division No. ____ Survey of [illegible] Notes ____ Date 8/9/35

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked AAR & CAB Date [illegible] Survey by ____ Map No. R-1023 Indexed ____ Date ____

L.B. 595 Pg. 87

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
21	R	715	15'		2.8'	12.8 9	100' S. of W end Edison Pier	
22	Y		12			9.8 9		
23	W		10'			7.8 9		
24	Y		8			5.8 9		
25	R	717	5		2.8'	2.8 9		
26	R	725	6		2.1 ~~1.9~~	~~4.1~~ 3.9	out on 2+00	
27	Y		10			8.1 7.9		
28	W		12			~~10.1~~ 9.9		
29	Y		15			~~13.1~~ 12.9		
30	W		17			15.1 14.9		200' S. of end Ed. pier
31	R	727	19		2.1 ~~1.9~~	~~17.1~~ 16.9		
32	Y		21		2.2 ~~2.0~~	~~19.0~~ 18.8		
33	W		24			~~22.0~~ 21.8		
34	Y		27			~~25.0~~ 24.8		
35	W		28			26.0 25.8		
36	R	729	28			26.0 25.8		
37	Y		30			28.0 27.8		
38	W		32			30.0 29.8		
39	Y		33		2.2 ~~2.0~~	31.0 30.8		

L.B. 595 P.G. 88 Job. No. 8102 Division No. ____ Notes Red AAR Plotted RW McC Profile
Survey of Red Bch. Yt. Apr. Date 8-35 Date Sept '35 No.
Survey by Butler Notes 8/8/19/35 Notes Chkd. ____ Checked AAR & CAD X-Sec.
Indexed A. C. Johnson Date ____ Date 10-35 No.

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~~STATION~~		~~B.C.~~	~~M.T.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
40	W		35		2.0 2	33.0	32.8	
41	R	731	38			36.0	35.8	
42	Y		39			37.0	36.8	
43	W		41			39.0	38.8	
44	Y		42		2.0 2	40.0	39.8	
45	R	733	44			42.0	41.8	
46	R	741	45		2.1 3	42.9 7		
47			44			41.9 7		
48	W		42			39.9 7		
49	Y		42			39.9 7		
50	W		40		2.1 3	37.9 7		
51	R	746	39		2.2 4	37.8 6		
52	Y		37			35.8 6		
53	W		36			33.8 6		
54	Y		35			32.8 6		
55	W		35			30.8 6		
56	R	750	32		2.2 4	29.8 6		
57	Y		30			27.8 6		
58	W		28			25.8 6		

Profile No. ____ Notes Red. AAR Platted RWM Job No. 8102 Division No. ____ L.B. 505 Pg. 89
Date 8-31 Date [illegible] Survey of Red [illegible]
X-Sec. Notes Chkd. ____ Checked AAR & CAJ Survey by ____ Notes ____ Date ____

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~~STATION~~		~~B.S.~~	~~H.S.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
59	Y		26		2.5	23.75	
60	W		24			21.75	
61	R	756	21			18.75	
62	Y		18			15.75	
63	W		16			13.75	300'S of end pier
64	Y		13			10.75	
65	W		11			8.75	
66	R	758	9			6.75	
67	R	759	5		2.5	2.75	
68	R	805	5		2.46	2.64	out on 4+00
69	Y		8			5.64	
70	W		11			8.64	
71	Y		14			11.64	
72	W		15			12.64	
73	R	807	18			15.64	
74	Y		21			18.64	
75	W		23			20.64	
76	Y		24			21.64	
77	W		27		2.46	24.64	

L.B. 595 P.G. 90 Job. No. 8102 Division No. ___ Notes Red AAR Plotted RWMc Profile
Survey of Red Bch Yt Hbr Date 8-35 Date Sept '35 No. ___
Survey by Butler Notes 31819/35 Notes Chkd. ___ Checked AAR & CAR X-Sec.
Indexed A. C. Johnson Date ___ Date ___ Date 10-35 No. ___

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~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
78	R	810	28		2.47	25.63		
79	V		30			27.63		
80	W		32			29.63		
81	V		34			31.63		
82	W		36			33.62		
83	R	813	37		2.47	34.63		
84	V		39		2.57	36.53		
85	W		40		27	37.53		
86	V		42		28	39.52		
87	W		43			40.52		
88	R	818	45		2.58	42.52		
89	R	829	46		3.0 ~~2.7~~	43.20		in on 54 50
90	V		45			42.20		
91	W		44			41.20		
92			41			38.20		
93	W		41			38.20		
94	R	833	39			36.20		
95	V		38			35.20		
96	W		36		3.0 ~~2.7~~	33.20		

Profile No. ____ Notes Red. AAR Platted RWMS Job No. 8102 Division No. ____ L. B. 595 Pg. 91
Date 8-35 Date Sept 35 Survey of Red Bank [illegible]
X-Sec. Notes Chkd. ____ Checked AAR+CAB Survey by [illegible] Notes ____ Date 9/18/35
No. ____ Date ____ Date ____ Notes No. B-1083 Indexed A. C. [illegible] Datum [illegible]

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~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
97	Y		34		3.1 ~~2.8~~	~~31.2~~	30.9	
98	W		33			~~30.2~~	29.9	
99	R	835	32			~~29.2~~	28.9	
100	Y		29		3.1 ~~2.8~~	~~26.2~~	25.9	
101	W		28		3.1 ~~2.9~~	~~25.1~~	24.9	
102	Y		27		3.1	~~24.1~~	23.9	
103	W		23		3.2	~~20.1~~	19.8	
104	R	841	18		3.2 ~~2.9~~	~~15.1~~	14.8	
105	Y		16		3.2	~~13.1~~	12.8	
106	W		13		3.3	~~10.1~~	9.7	
107	Y		10			~~7.1~~	6.7	
108	R	845	6		3.3 ~~2.9~~	~~3.1~~	2.7	
109	R	850	5		3.4 ~~3.0~~	~~2.0~~	1.6	out on 6+00
110	Y		8			~~5.0~~	4.6	
111	W		11			~~8.0~~	7.6	
112	Y		13			~~10.0~~	9.6	
113	W		14			~~11.0~~	10.6	
114	R	853	17			~~14.0~~	13.6	
115	Y		18		3.4	~~15.0~~	14.6	

L.B. 595 P.G. 92 Job. No. 8102 Division No. ____ Notes Red AAR Plotted R.W. McC Profile
Survey of Red Bch Yt Hbr Date 8-35 Date Sept. 1935 No. ____
Survey by Butler Notes B (8/19/35 Notes Chkd. ____ Checked AAR & CAD X-Sec.
Indexed A. C. Johnson Date ____ Date 10-35 No. ____

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~~STATION~~		~~B.S.~~	~~H.P.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
116	W		21		3 4	17.96		
117	Y		23			19.96		
118	W		25			21.96		
119	R	8 55	26		3 4	22.96		
120			27			23.96		
121	W		28			24.96		
122	Y		30		3 4	26.96		
123	W		31		3 25	27.85		
124	R	8 57	33			29.85		
125	Y		34			30.85		
126	W		35			31.85		
127	Y		36			32.85		
128	W		38			34.85		
129	R	9 00	39		3 25	35.85		
130	Y		42			38.85		
131	W		43		3 25	39.85		
132	Y		44		3 35	40.75		
133	R	9 04	45		3 35	41.75		
134	R	9 14	47		3 5 2	43.5 3	In on 7+00	

Profile No. ____ X-Sec. ____ Notes Red. AAR Date 8-35 Notes Chkd. ____ Platted RWME Date Sept 3 Checked AAR & CAB Date 10-35 Job No. 8107 Survey of Red Bch Vt. Survey by [illegible] Notes [illegible] Indexed [illegible] Division No. ____ Date ____ Date ____

L. B. 595 Pg. 43

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~~STATION~~		~~E.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
135	Y		44		38	40.7 2	
136	W		41		38	37.7 2	
137	Y		41		34	37.6 2	
138	W		37			33.6 2	
139	R	9 20	36		34 8	32.6 2	
140	Y		33		34 8	29.6 2	
141	W		32		3[illegible]	28.5 2	
142	Y		31			27.5 2	
143	W		28		38 9	24.5 2	
144	R	9 25	25		35	21.5 1	
145	Y		25			21.5 1	
146	W		21			17.5 1	Opposite W. end Edison Pier
147	Y		17			13.5 1	
148	W		12		39	8.5 1	
149	R	9 28	6		35	2.5 1	
150	R	9 33	6		40 36	~~4.4~~ 2.0	Out on S+00
151	Y		9			5.4 0	
152	W		12		40	8.4 0	
153	Y		15		36	11.4 0	

L.B. 595 P.G. 94 Job. No. [illegible] Division No. [illegible] Notes Red AAR Date 8-35 Plotted R.W.McC Date Sept. 35 Profile No.

Survey of [illegible] Notes [illegible] Notes Chkd. Checked AAR&CAD Date 10-35 X-Sec. No.

Survey by [illegible] Date

Indexed A. C. Johnson

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

~~STATION~~		~~R.S.~~	~~MIL~~	~~[illegible]~~	~~FLYER~~			
No.	Color	Time	Mean Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
154	W		17		3.9 (4.0)	13.1		
155	R	935	18			14.1		
156	Y		20			16.1		
157	W		22			18.1		
158	Y		26		3.9 (4.0)	22.1		
159	W		27		4.0	23.0	22.9	
160	R	938	28			24.0	23.9	
161	Y		30			26.0	25.9	
162	W		33		4.0	29.0	28.9	
163	Y		33			29.0	28.9	
164	W		35			31.0	30.9	
165	R	942	37			33.0	32.9	
166	Y		38		4.0	34.0	33.9	
167	W		40		4.2	35.9		
168	Y		41			36.9		
169	W		43			38.9		
170	R	946	44			39.9		
171	R	947	47		4.2	42.9		
172	R	1106	47		5.2	41.9		[illegible]

Profile No. ____ Notes Red. AAR Platted RWMS Job No. [illegible] Division No. ____ L. B. 9005 PG. 95
Date 8-35 Date Sept [illegible] Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & CAR Survey by [illegible] Notes ____ Date [illegible]
Date ____ Date 10-35 Map No. [illegible] Job [illegible]

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
173	Y		43		5.1 3	37.9 7	
174	W		42			36.9 7	
175	Y		41			36.9 7	
176	W		37			31.9 7	
177	R	1110	36		5.1 3	30.9 7	
178	Y		35			29.9 7	
179	W		33			27.9 7	
180	Y		33			27.9 7	
181	W		31			25.9 7	
182	R	1115	29		5.1 3	23.9 7	
183	Y		27		5.2 4	21.8 6	
184	W		23			17.8 6	
185	Y		18			12.8 6	
186	W		16			10.8 6	
187	R	1120	12			6.8 6	
188	R	1121	9		5.2 4	3.8 6	
189	R	1127	7		5.3 5	3.7 5	[illegible]
190	Y		11			5.7 5	
191	W		12			6.7 5	

L.B. 5[illegible] P.G. 96 Job. No. 8102 Division No. ____ Notes Red AAR Date 8-35 Plotted R.W. McC Date Sept. '35 Profile No. ____

Survey of Red Ash Yt Hbr Notes B/8/19/35 Notes Chkd. ____ Checked AAR+CAB Date 10-35 X-Sec. No. ____

Survey by Butler Date ____ Date ____

Indexed A. C. Johnson

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Meas. Depth	Bottom	Mt. Tide	Adj. Depth	Remarks	
192	Y		13		5.35	7.85		
193	W		15			~~8.7~~ 9.5		
194	R	11 29	17		5.35	11.85		
195	Y		19			13.85		
196	W		20			14.85		
197	Y		22			16.85		
198	W		24			18.85		
199	R	11 31	27			21.85		
200	Y		28			22.85		
201	W		29			23.85		
202	Y		31			25.85		
203	W		31			25.85		
204	R	11 33	32			26.85		
205	Y		34			28.85		
206	W		33 sh			27.85		
207	Y		35			29.85		
208	W		37			31.85		
209	R	11 36	37			31.85		
210	Y		37			31.85		
211	W		40		5.35	34.85		

Profile No. ____ Notes Red. AAR Platted RWMc Job No. 8162 Division No. ____ L. B. 5 [illegible] Pg. [illegible]
Date 8-35 Date Sept. Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked AAR [illegible] Survey by ____ Notes ____ Date [illegible]
Date ____ Date 10-35 Map No. B-188 Indexed A. O. Johnson Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		
No.	Color	Time	Head. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
212			39		5.36	33.74	
213	W		40			34.74	
214	R	1140	42			36.74	
215	Y		[illegible]			37.74	
216	W		44			38.74	
217	Y		47			41.74	
218	W		45			39.74	
219	R	1146	47		5.36	41.74	
220	R	1157	45		5.48	39.62	[illegible]
221	Y		[illegible]			38.62	
222	W		42			36.62	
223	Y		39			33.62	
224	W		38			32.62	
225	R	1200	37			31.62	
226	Y		36			30.62	
227	W		35			29.62	
228	Y		32			26.62	
229	W		30			24.62	
230	R	1205	28		5.48	22.62	

L.B. 595 P.G. 98 Job. No. 8102 Division No. ____ Notes Red AAR Plotted R.W. McC Profile
Survey of Red Hill Date 8-35 Date Sept. '35 No. ____
Survey by Sutter Notes 13/8/19 Notes Chkd. ____ Checked AAR + CAD X-Sec.
Indexed A. C. Johnson Date ____ Date 10-35 No. ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
231	Y		26		5.8	20.2		
232	W		24			18.2		
233	Y		20			14.2		
234	W		18			12.2		
235	R	2.55	16			10.2		
236			13			7.2		
237	R	2.08	9		5.8	3.2		
237	R	12.04	7		5.8	~~2.5~~	1.2	[illegible]
[illegible]			7			~~2.5~~	1.2	
[illegible]	W		11			~~6.5~~	5.2	
[illegible]			15			~~10.5~~	9.2	
[illegible]			17			~~12.5~~	11.2	
243	R	2.18	19			~~14.5~~	13.2	
244			20			~~15.5~~	14.2	
245	W		21			~~16.5~~	15.2	
246			23			~~18.5~~	17.2	
247	W		25			~~20.5~~	19.2	
248	R	12.22	26			~~21.5~~	20.2	
249	Y		27		5.8	~~22.5~~	21.2	

Profile No. ____ Notes Red. AAR Platted RWM Job No. [illegible] Division No. ____ L. B. ____ PG. ____

Date 8-35 Date Sept 35 Survey of ____

X-Sec. No. ____ Notes Chkd. ____ Checked AAR-CAD Survey by ____ Notes ____ Date ____

Date ____ Date 10-35 Map No. 13-1083 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

L.B. [illegible] P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red 44R Plotted Rw.M.S Profile
Survey of [illegible] Date 8-35 Date Sept '35 No.
Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked 44R+CAS X-Sec.
Indexed A.C. Johnson Date [illegible] Date 10-35 No.

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
250	W		30		5.8	24.2	
251	W		31			25.2	
252	R		32			26.2	
253	R		34			28.2	
254	R		35			29.2	
255	W		36			30.2	
256	W		37			31.2	
257	W		38			32.2	
258	W		39			33.2	
259	W		41			35.2	
260	W		42			~~38.2~~ 37.2	
261	W		44			~~39.2~~ 38.2	
262	W		43			40.2	
263	W		46		5.8	40.2	
264	W		52		5.8	46.2	
265	W		40			34.2	
266	W		40			34.2	
267	W		39			33.2	
268	W		36			30.2	
269	W		35		5.8	29.2	

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700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.T.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
[illegible]	W		34		5~~4~~ 8	28.~~6~~ 2	
[illegible]	[illegible]		33			27.~~6~~ 2	
[illegible]	W		[illegible]			26.~~6~~ 2	
[illegible]	[illegible]	2:56	30			24.~~6~~ 2	water rough
[illegible]	[illegible]		[illegible]			24.~~6~~ 2	
[illegible]	[illegible]		[illegible]			22.~~6~~ 2	
[illegible]	[illegible]		5			19.~~6~~ 2	
[illegible]	[illegible]					16.~~6~~ 2	
[illegible]	[illegible]		[illegible]			14.~~6~~ 2	
[illegible]	[illegible]		[illegible]			12.~~6~~ 2	
[illegible]	[illegible]		5			9.~~6~~ 2	
[illegible]	[illegible]		[illegible]			7.~~6~~ 2	
[illegible]	[illegible]		[illegible]			5.~~6~~ 2	
[illegible]	R	1:00	7		5~~4~~ 8	1.~~6~~ 2	
	R		43		5~~3~~ 6	37.~~7~~ 4	
	[illegible]		[illegible]			36.~~7~~ 4	
[illegible]	W		40			34.~~7~~ 4	
[illegible]	Y		40			34.~~7~~ 4	
[illegible]	W		39		5.~~3~~ 6	33.~~7~~ 4	

Profile No. ____ Notes Red. AAR Platted RWMS Job No. ____ Division No. ____ L. B. [illegible] Pg. [illegible]
X-Sec. No. ____ Date 8-35 Date Sept 35 Survey of [illegible]
Notes Chkd. ____ Checked AAR&CAB Survey by [illegible] Notes ____ Date [illegible]
Date ____ Date 10-35 Map No. B-1083 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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~~STATION~~		~~[illegible]~~	~~Ht.~~	~~[illegible]~~	~~[illegible]~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
[illegible]	[illegible]	[illegible]	[illegible]		5.5 6	31.7 4	
290	[illegible]		35			29.7 4	
291	[illegible]		34			28.7 4	
292	[illegible]		33			27.7 4	
293	W		32			26.7 4	
294	R	1 22	30			24.7 4	
295	[illegible]		28			22.7 4	
296	W		26			20.7 4	
297	[illegible]		23			17.7 4	
298	W		20			14.7 4	
299	R	1 27	17			~~10.7~~	11.4
300	Y		15			9.7 4	
301	W		11			5.7 4	
302	R	1 28	7		5.3 6	1.7 4	

Ex[illegible] for [illegible]

[illegible] rough

Weather clear, state [illegible]

L.B. 595 P.G. 102 Job. No. 8102 Division No. ___ Notes Red AAR Plotted RW McC Profile
Survey of [illegible] Date 8-35 Date Sept 35 No.
Survey by [illegible] Notes [illegible] Notes Chkd. ___ Checked AAR & CAB X-Sec.
Indexed A. C. Johnson Date ___ Date 10-35 No.

Profile No. _____ Notes Red. _____ Platted R.W. MS Job No. _____ Division No. _____ L. B. _____ Pg. _____

Date _____ Date Aug '35 Survey of _____

X-Sec. No. _____ Notes Chkd. _____ Checked _____ Survey by _____ Notes _____ Date _____

Date _____ Date _____ Map No. _____ Indexed _____ Date _____

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Form 307 5M 10-34

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STATION	B. S.	H. I.	F. S	ELEV.	
					JN 8102 Soundings Aug 15, 1935

L.B. P.G. Job. No. Division No. Notes Red Plotted R.W.M^c. Profile

Survey of Date Date Aug 35. No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

STATION	B.S.	H.I.	F.S	ELEV.	

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Profile No.	Notes Red. AAR	Platted RW.McE	Job No.	Division No.	L. B.	Pg.
	Date 8-35	Date Sept. 35	Survey of			
X-Sec.	Notes Chkd.	Checked AAR+CAB	Survey by	Notes	Date	
	Date	Date 10-35	Map No. B-1083	Indexed	Date	

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

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JN 8102
Soundings
Aug. 20, 1935.

STATION	B. S.	H. I.	F. S	ELEV.

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700 HALL OF RECORDS

Form 307 5M 10-34

L.B. P.G. No. Division No. Notes Red Plotted R.W.M. Profile

Survey of Date Date Sept. 35 No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed A. C. Johnson Date Date Date No.

STATION	B.S.	H.I.	F.S	ELEV.

Form 307 5M 10-34

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Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
1	R	7 07 AM	8		2.2 5	5.8 5		out on 15 too
2	Y		9			~~4.8~~ 6.5	weather - low fog.	
3	W		11			8.8 5	water - smooth.	
4	Y		15			12.8 5		
5	W		17			14.8 5		
6	R	7 10 AM	16			13.8 5		
7	Y		20			17.8 5		
8	W		23			20.8 5		
9	Y		25			22.8 5		
10	W		26			23.8 5		
11	R	7 13 AM	27		2.8 5	24.8 5		
12	Y		28		2.3 5	25.7 5		
13	W		31			28.7 5		
14	Y		32			29.7 5		
15	W		33			31.7 5		
16	R	7 17 AM	34			31.7 5		
17	Y		35			32.7 5		
18	Y		36			33.7 5		
19	Y		38			35.7 5		
20	R	7 21	39		2.3 5	36.7 5		

Profile No. ____ Notes Red. AAR Platted RW.McS Job No. 8102 Division No. ____ L. B. 595 Pg. 103

X-Sec. Date 8-35 Date Sept. '35 Survey of Red Hill

Notes Chkd. ____ Checked AAR & CAD Survey by [illegible] Notes [illegible] Date 8/20/35

Date 10-35 Map No. B-1083 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~ ~~B.S.~~ ~~H.I.~~ ~~F.S.~~ ~~ELEV.~~

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
21	R	7[illegible]	40		25 ~~23~~	37.75	
22	R	7 30	40			37.75	
23	Y		39			36.75	in on 16 too.
24	W		37			34.75	
25	Y		35			32.75	
26	W		34			31.75	
27	R	7 34	34		25	31.75	
28	Y		33		26	30.74	
29	W		32			29.74	
30	Y		31			28.74	
31	W		30			27.74	
32	R	7 37	26			23.74	
33	Y		23			20.74	
34	W		21			18.74	
35	Y		20			17.74	
36	R	7 40	17			14.74	
37	Y		14			11.74	
38	R	7 42	12			9.74	
39	R	7 42	10		26 ~~23~~	7.74	out on 17 too.

L.B. 595 P.G. 104 Job. No. 8102 Division No. ____ Notes Red AAP Plotted R.W.McC Profile
Survey of Red Hbr Date 8-35 Date Sept. '35 No.
Survey by Butler Notes B 8/20/35 Notes Chkd. ____ Checked AAR & SAL X-Sec.
Indexed A. C. Johnson Date ____ Date 10-35 No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
40	Y		12		2.4 6	9.64		
41	W		14			11.64		
42	Y		15			12.64		
43	W		18			15.64		
44	R	7 51	19			16.64		
45	Y		20			17.64		
46	W		22			19.64		
47	Y		25			22.64		
48	W		28			25.64		
49	R	7 54	31			28.64		
50	Y		33			30.64		
51	W		33			30.64		
52	Y		33			30.64		
53	W		35			32.64		
54	R	7 58	37			34.64		
55	Y		37			35.64		
56	W		38			35.64		
57	Y		40			37.64		
58	R	8 02	41		2.4 6	38.64		

Profile No. ____ Notes Red. AAR Platted Rw Mc Job No. 8102 Division No. ____ L. B. 595 Pg. 105
Date 8-35 Date Sept. '35 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & CAB Survey by [illegible] Notes ____ Date 8/20/35
Date ____ Date 10-35 Map No. B-1033 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
59	R	8:10	42		2.4 7	39.6 3	in on 18+00
60	Y		40		2.4 7	37.6 3	
61	W		40		2.5 7	37.5 3	
62	Y		39			36.5 3	
63	W		38			35.5 3	
64	R	8:15	36		2.5 7	33.5 3	
65	Y		35		2.6 7	32.4 3	
66	W		33			30.4 3	
67	Y		32			29.4 3	
68	W		31		2.7	28.4 3	
69	R	8:20	28		2.8	25.4 2	
70	Y		29			26.4 2	
71	W		25			22.4 2	
72	Y		20			17.4 2	
73	W		18			15.4 2	
74	R	8:25	14			11.4 2	
75	Y		12			9.4 2	
76	R	8:27	10			7.4 2	
77	R	8:31	9			6.4 2	out on 19+00
78	Y		10		2.6 8	7.4 2	

L.B. 595 P.G. 106 Job. No. 8102 Division No. Notes Red AAR Plotted RWMc Profile
Survey of Red Hbr Date 8-35 Date Sept 35 No.
Survey by Butler Notes B (8/20/35) Notes Chkd. Checked AAR/CAD X-Sec.
Indexed A. C. Johnson Date Date 10-35 No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~M.T.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
79	W		73		2 ~~6~~ 9	10.4'		
80	Y		15			12.4'		
81	W		17			14.4'		
82	R	8 32	19			16.4'		
83	Y		21			18.4'		
84	W		24		2 ~~6~~ 9	21.4'		
85	Y		25		2 ~~7~~ 8	22.3'		
86	W		28			25.3'		
87	R	8 35	29		2 9	26.3'		
88	Y		29		3 0 ~~2 7~~	26.3'		
89	W		30			27.3'		
90	Y		31			28.3'		
91	W		33			30.3'		
92	R	8 40	34		3 0 ~~2 7~~	31.3'		
93	Y		35		3 0 ~~2 8~~	32.2'		
94	W		36			33.2'		
95	Y		38			35.2'		
96	W		39			36.2'		
97	Y		41			38.2'		
98	R	8 45	42		3 0 ~~2 8~~	39.2'		

Profile No. ____ Notes Red. AAR Platted RWMS Job No. 8102 Division No. ____ L. B. 595 Pg. 107
Date 8-35 Date Sept. '35 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked AAR TCAB Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date (8-31) Map No. 8-1033 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

L.B. 595 P.G. 10A Job. No. 81026 Division No. ____ Notes Red AAR Plotted R.W.McC Profile
Survey of Red Hbr Date 8-35 Date Sept 35 No.
Survey by Butler Notes 3 (8/20/35 Notes Chkd. ____ Checked AAR & JAL X-Sec.
Indexed A. C. Johnson Date ____ Date 10-35 No.

~~STATION~~		~~[illegible]~~	~~HT.~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
99	R	8 50	43		~~2.8~~ 3.0	40.~~2~~0		in on 20+00
100	Y		42			39.~~2~~0		
101	W		42			39.~~2~~0		
102	Y		40			37.~~2~~0		
103	W		39			36.~~2~~0		
104	R	8 54	38			35.~~2~~0		
105	Y		36			33.~~2~~0		
106	W		35			32.~~2~~0		
107	Y		33		~~2.8~~ 3.0	30.~~2~~0		
108	W		31		~~2.9~~ 3.1	~~28.1~~	27.9	
109	R	8 57	32			~~29.1~~	29.9	
110	Y		29			~~26.1~~	25.9	
111	W		28			~~25.1~~	24.9	
112	Y		26			~~23.1~~	22.9	
113	W		23			~~20.1~~	19.9	
114	R	9 00	20		3.1	~~17.1~~	16.9	
115	Y		17			~~14.1~~	13.9	
116	W		16			~~13.1~~	12.9	
117	Y		15			~~12.1~~	11.9	
118	W		11		~~2.9~~ 3.1	~~8.1~~	7.9	

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~R.S.~~	~~H.T.~~	~~T.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
119	R	9 03	10		3.1 ~~2.9~~	~~7.1~~ 6.9		
120	R	9 10	9		3.2	~~6.1~~ 5.8	out on 2-1 too.	
121	Y		11			~~8.1~~ 7.8		
122	W		14		3.2 ~~2.9~~	~~11.1~~ 10.8		
123	Y		17		3.0 2	~~14.0~~ 13.8		
124	W		20			~~17.0~~ 16.8		
125	R	9 14	22			19.0 18.8		
126	Y		25		3.2	22.0 21.8		
127	W		26		3.3 ~~3.0~~	~~23.0~~ 22.7		
128	Y		28			25.0 24.7		
129	W		29			~~26.0~~ 25.7		
130	R	9 16	30			~~27.0~~ 26.7		
131	Y		32		3.3 ~~3.0~~	29.0 28.7		
132	W		30		3.9	~~26.9~~ 26.7		
133	Y		35			31.97		
134	W		36			32.97		
135	R	9 21	37		3.3 ~~3.7~~	33.97	water getting rough	
136	Y		38			34.97		
137	W		39			35.97		
138	Y		41			37.97		

Profile No. ____ Notes Red. AAR Platted RWMS Job No. 8102 Division No. ____ L. B. 595 Pg. 109

X-Sec. No. ____ Date 8-35 Date Sept. '35 Survey of Red Hill

Notes Chkd. ____ Checked AAR & CAB Survey by Butler Notes B Date 8/20/35

Date ____ Date 10-35 Map No. B-1183 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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L.B. 595 P.G. 110 Job. No. 8102 Division No. ___ Notes Red AAR Plotted R.W.McC Profile
Survey of Red Hbr Date 8-35 Date Sept '35 No.
Survey by Butler Notes Checked AAR&CAB X-Sec.
Indexed A. C. Johnson Date Date 10-35 No.

~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
139	W		42		3 2 4	38.8 6	
140	R	9 27	42			38.8 6	
141	R	9 30	44			40.8 6	in on 22+00
142	Y		43		3 4	39.8 6	
143	W		42		3 5	38.8 5	
144	Y		41			37.8 5	
145	W		39		3 2 5	35.8 5	
146	R	9 35	38		3 3	34.7 5	
147	Y		37			33.7 5	
148	W		36			32.7 5	
149	Y		35			31.7 5	
150	W		33			29.7 5	
151	R	9 37	32			28.7 5	
152	Y		30		3 5	26.7 5	
153	W		29		3 6	25.7 4	
154	Y		28			24.7 4	
155	W		24			20.7 4	
156	R	9 41	23		3 3 6	19.7 4	
157	Y		18			14.7 4	

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
158	W		16		3.46	12.64		
159	Y		12			8.64		
160	R	9 44	8			4.64		
161	R	11 21	47		4.87	42.43		In on 23 Loo.
162	Y		44			39.43		
163	W		43			38.43		
164	Y		41			36.43		
165	W		39			34.43		
166	R	[illegible]	37			32.43		
167	Y		35			30.43		
168	W		33		4.87	28.43		
169	Y		31		4.88	26.32		
170	W		30			25.32		
171	R	11 29	27			22.32		
172	Y		26			21.32		
173	W		22			17.32		
174	Y		20			15.32		
175	W		15			10.32		
176	R	[illegible]	10		4.88	5.32		

Profile No. ____ Notes Red. AAR Platted RWMS Job No. 8102 Division No. ____ L. B. 595 Pg. 111

Date 8-35 Date Sept. '35 Survey of Red Tanner

X-Sec. No. ____ Notes Chkd. ____ Checked AAR & CAB Survey by [illegible] Notes [illegible] Date 8 20 35

Date ____ Date 10-35 Map No. B-1033 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
177	R	11 48	46		4.9	41.X0	mon 24+00.
178	Y		44			39.X0	
179	W		41			36.X0	
180	Y		40			35.X0	
181	W		39			34.X0	
182	R	11 52	38			33.X0	
183	Y		36			31.X0	
184	W		35		4.9	30.X0	
185	Y		33		5.0'	28.0 27.9	
186	W		32			27.0 26.9	
187	R	11 56	31			26.0 25.9	
188	Y		29			24.0 23.9	
189	W		26			21.0 20.9	
190	Y		22			17.0 16.9	
191	W		20			15.0 14.9	
192	R	11 58	12			13.0 12.9	
193	Y		14			9.0 8.9	
194	R	11 59	11		5.0'	6.0 5.9	

L.B. 595 P.G. 112 Job. No. 8102 Division No. ____ Notes Red AAR Plotted R.W. McC Profile
Survey of Red Hbr Date 9-35 Date Sept. '35 No. ____
Survey by Butler Notes B 8/20/35 Notes Chkd. ____ Checked AAR+CAJ X-Sec.
Indexed A. C. Johnson Date ____ Date 10-35 No. ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
195	R	205	45		5.0'	~~40.6~~	39.9	[illegible]
196	[illegible]	FM	44			39.0	38.9	
197	W		43			38.0	37.9	
198	Y		41			36.0	35.9	
199	W		40		5.1	35.0	34.9	
200	R	210	39		5.2	~~34.0~~	33.8	
201	[illegible]		37			~~32.0~~	31.8	
202	W		35			~~30.0~~	29.8	
203	Y		34			~~29.0~~	28.8	
204	W		31			~~26.0~~	25.8	
205	R	212	29			~~24.0~~	23.8	
206	[illegible]		27			~~23.0~~	22.8	
207	W		25			~~20.0~~	19.8	
208	Y		22			~~17.0~~	16.8	
209	W		20			~~15.0~~	14.8	
210	R	215	15			10.0	9.8	
211	Y		14			9.0	8.8	
212	R	216	9		5.0'	4.0	3.8	

Profile No. ____ Notes Red. AAR Platted R.W.McC. Job No. 8162 Division No. ____ L. B. 595 Pg. 13
Date 8-35 Date Sept '35 Survey of Red Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & CAD Survey by [illegible] Notes B Date 8/20/35
Date 10-35 Map No. B-1683 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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L.B. 595 P.G. 114 Job. No. 8102 Division No. ___ Notes Red AAR Plotted R.W. McS Profile
Survey of Red Hill Date 8-35 Date Sept 35 No.
Survey by Butler Notes B 8/24/35 Notes Chkd. ___ Checked AAR & CAD X-Sec.
Indexed A. C. Johnson Date ___ Date 10-35 No.

~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
213	R	12-29	50		5.Y 3	44.97		
214	Y		49			43.97		
215	W		48			42.97		
216	Y		46			40.97		
217	W		46			40.97		
218	R	12-31	45			39.97		
219	Y		43			37.97		
220	W		41			35.97		
221	Y		40			34.97		
222	W		38			32.97		
223	R	12-35	37			31.97		
224	Y		34			28.97		
225	W		33			27.97		
226	Y		30			24.97		
227	W		29			23.97		
228	R	12-38	26			20.97		
229	Y		23			17.97		
230	Y		20			14.97		
231	Y		15			9.97		
232	W		14		5.Y 3	8.97		

Form 307 5M 10-34

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700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
233	R	1241	-10'		5.4'	4.9'		

End for today

water - real rough since 9AM - worst day yet

weather - clear - SW. wind

Profile No. ____ Notes Red. AAR Platted RWMS Job No. 8107 Division No. ____ L. B. 595 Pg. 116

X-Sec. No. ____ Date 8-35 Date Sept. 35 Survey of Seal Fibr

Notes Chkd. ____ Checked AAR & CAB Survey by Bowler Notes S Date 5/20/35

Date ____ Date 10-35 Map No. R-1023 Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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L.B. 595 P.G. 116

Survey of _____ Job. No. _____ Division No. _____ Notes Red _____ Platted _____ Profile No. _____

Survey by C. Johnson Notes _____ Date _____ Notes Chkd. _____ Checked _____ X-Sec. No. _____

Indexed _____ Date _____ Date _____ Date _____

STATION		B.S.	M.L.	F.S.	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd °F.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F.B. PG.

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RETURN TO
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700 HALL OF RECORDS

JN 8102

Soundings

Aug. 26, 1935

FORM 847 10M 5-31

RETURN TO

LOS ANGELES COUNTY SURVEYOR

700 HALL OF RECORDS

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F.B. _____ PG _____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
1	R	707	49'		39	45.1	Raining - heavy clouds
2	Y	AM	49'			45.1	ocean - smooth.
3	W		48'			44.1	E'LY breeze
4	Y		48			44.1	[illegible] - In.
5	W		46			42.1	
6	R	712	45			41.1	
7	Y		45			41.1	
8	W		43		39	41.1	
9	Y		41		40	37.0	
10	W		39			35.0	
11	R	717	38			34.0	
12	Y		36			32.0	
13	W		35			31.0	
14	Y		34			30.0	
15	W		32			28.0	
16	R	725	30		40	26.0	
17	Y		28			24.0	
18	W		25		40	21.0	
19	Y		22		41	17.9	
20	W		18		41	13.9	

Profile No. ____ Notes Red. AAR Date 8-35 Platted R.W. McE Date Sept 35 Job No. 8102 Survey of Red Hbr Division No. ____ L. B. 595 Pg. 117

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked AAR & CAB Date ____ Survey by Butler Date ____ Notes 3 Date 8/26/35

Map No. B-1085 Indexed ____ Date ____

Form 307 10-34

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STATION No.	Color	B.S. Time	H.I. Meas. Depth	F.S Bottom	ELEV. Ht. Tide	Adj. Depth	Remarks
21	R	729	15		40	11.0	
22	Y		11			7.0	
23	R	730	9			5.0	
24	R	731	7			3.0	End of line
					40		
25	R	735	8		41	3.9	out on 28+00
26	Y		14			9.9	
27	W		17			12.9	
28	Y (?)		21			16.9	
29	W	~~739~~	24			19.9	
30	R	739	28			23.9	
31	Y		30		41	25.9	
32	W		32		42	27.8	
33	Y		35			30.8	
34	W		35			30.8	
35	R	743	37			32.8	
36	Y		39			34.8	
37	W		41			36.8	
38	Y		43			38.8	
39	R	746	45		42	40.8	End of line

L.B. 595 P.G. 118 Job. No. 810 Division No. ___ Notes Red AAR Plotted RWMS Profile
Survey of Red Hbr Date 8-35 Date Sept 30 No.
Survey by Butler Notes 8/26/35 Notes Chkd. ___ Checked AAR&CAB X-Sec.
Indexed A. C. Johnson Date ___ Date 10-35 No.

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
40	R	7 55	47		43	42.7	[illegible]
41	Y		46			41.7	
42	W		45			40.7	
43	Y		44			39.7	
44	W		41			36.7	
45	R	7 58	39			34.7	
46	Y		38			33.7	
47	W		35			30.7	
48	Y		33			28.7	
49	W		30			25.7	
50	R	8 03	27		43	22.7	
51	Y		23			18.7	
52	W		18			13.7	
53	Y		14			9.7	
54	W		8			3.7	
55	R	8 08	5			0.7	End of line
56	R		7			2.7	Sta. 30+05 - Out
57	Y		11			6.7	
58	W		15		43	10.7	

Profile No. ____ Notes Red. RWMC Platted RWMC Job No. 8102 Division No. ____ L. B. 596 Pg. 119
Date 8-35 Date Sept '35 Survey of Red Hill
X-Sec. No. ____ Notes Chkd. ____ Checked AAK + CAB Survey by [illegible] Notes B Date 8/26/35
Date ____ Map No. B-1073 Indexed ____ Date ____

Form 307 10-34

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700 HALL OF RECORDS

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L.B. 595 P.G. 120 Job. No. 8102 Division No. ___ Notes Red Aar Plotted RW MS Profile
Survey of Red Hbr Date 8-35 Date Sept '35 No.
Survey by Butler Notes B 8/26/35 Notes Chkd. ___ Checked AAR + CAB X-Sec.
Indexed A. C. Johnson Date ___ Date 10-35 No.

STATION No.	Color	B.S. Time	H.I. Meas. Depth	F.S Bottom	ELEV. Ht. Tide	Adj. Depth	Remarks
59 Y		18			4.3	13.7	
60 W		21				16.7	
61 R		23				18.7	
62 Y		27				22.7	Raining Hard
63 W		29				24.7	
64 Y		32				27.7	
65 W		34				29.7	
66 R	8.27	36				31.7	
67	Y		39			34.7	
68	W		41			36.7	
69	Y		44			39.7	
70	R	829	47		4.3	42.7	End of line

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
71	R	833	50		4.3	45.7	Sta. 31+00 - In.
72	Y		50			45.7	
73	W		50		4.3	45.7	
74	Y		49		4.2	44.8	
75	W		48			43.8	pulled in acct heavy ram
76	R	901	44		4.2	39.8	
77	Y		41			36.8	
78	W		37			32.8	
79	Y		33		4.2	28.8	
80	W		31			26.8	
81	R	905	28			23.8	
82	Y		23		4.2	18.8	
83	W		20		4.1	15.9	
84	Y		17			12.9	
85	W		14			9.9	
86	R	909	11		4.1	6.9	
87	R	910	7		4.0	3.0	End of line
88	R	9 17	6			2.0	Sta. 32+00 - Out
89	Y		7		4.0	3.0	

Profile No. ____ Notes Red. Ad Platted RWMc Job No. 8102 Division No. ____ L. B. 595 Pg. 121
X-Sec. No. ____ Date 8-35 Date Sept. 35 Survey of Red Hbr
Checked AAR & CAB Survey by Butler Notes B Date 8/26/35
Date ____ Date 10-35 Map No. B-1023 Indexed Date ____

Form 307 M 10-34

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700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
90-W			13		4.0	9.0	
91-Y			16			12.0	
92-W			19			15.0	
93-R		9 19	23			19.0	
94	Y		26			22.0	
95	Y ~~W~~		29			25.0	
96	Y		32			28.0	
97	W		37			33.0	
98	R	9 21	40			36.0	
99	Y		44			40.0	
100	R	9 23	47		4.0	43.0	[illegible]
101	R	9 30	49		3.9	45.1	[illegible]
102	Y		47			43.1	
103	W		45			41.1	
104	Y		42			38.1	
105	W		40			36.1	
106	R	9 33	37			33.1	
107	Y		33			29.1	
108	W		30		3.9	26.1	

B. 595 P.G. 122 Job. No. 81026 Division No. ____ Notes Red AAR Plotted Ray McC Profile
Survey of Red Hbr Date 8-35 Date Sept '35 No.
Survey by Butler Notes 8/26/35 Notes Chkd. ____ Checked AAR+CAB X-Sec.
Indexed A. C. Johnson Date ____ Date 10-35 No.

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
109	Y		26		39	22.1	
110	W		23			19.1	
111	R	9 35	19			15.1	
112	Y		16			12.1	
113	W		13			9.1	
114	Y		10			6.1	
115	R	9 39	7		38	3.2	End of line
116	R	9 46	7		38	3.2	Sta 34+00-out
117	Y		10			6.2	
118	W		15			11.2	
119	Y		19			15.2	
120	W		23			19.2	
121	R	9 50	27		38	23.2	
122	Y		30		37	26.3	
123	W		34			30.3	
124	Y		39			35.3	
125	W		42			38.3	
126	R	9 53	48			45.3	
127	R	9 54	51		37	47.3	End of line

Profile No. ____ Notes Red. AAR Date 8-35 Platted RWMc Date Sept '35 Job No. 81025 Survey of Red. H/br Division No. ____

X-Sec. No. ____ Date ____ Checked AAR & CAU Date 10-35 Survey by Butler Notes 5 Date 8/26/35 Indexed Date ____

L. B. 595 Pg. 123

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STATION		B. S.	H. I.	F. S	ELEV.		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
128	R	1101	over 53'		31	over 50'	3+99 - in.
129	Y		" "			"	
130	W		" "			"	
131	Y		46			42.9	
132	W		42			38.9	
133	R	1105	36		31	32.9	
134	Y		33		30	30.0	
135	W		30			27.0	
136	Y		25			22.0	
137	W		21			18.0	
138	R	1109	17			14.0	
139	Y		14			13.0	
140	W		12			9.0	
141	Y		8			5.0	
142	R	1111	5		30	2.0	End of line
143	R	1121	5		29	2.1	[illegible]
144	Y		8			5.1	
145	W		12			9.1	
146	Y		15		29	12.1	

L.B. 595 P.G. 124 Job. No. 8102 Division No. ____ Notes Red AAR Plotted RW.MS Profile
Survey of Red Hbr Date 8-35 Date Sept '35 No. ____
Survey by Butler Notes B/8/26/35 Notes Chkd. ____ Checked AAR+CAB X-Sec.
Indexed A. C. Johnson Date ____ Date 10-35 No. ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Sw. Tide	Adj. Depth	Remarks	
147	W		19		2.9	16.1		
148	R	11 23	28			25.1		
149	Y		39			38.1		
150	W		41-ok			48.1		
151	Y		37		2.9	34.1		
152	W		39		2.8	36.2		
153	R	11 26	48			45.2		
154	Y		57			54.2	Tied 1/4" manila rope to sound line	
155	R	11 35	65		2.8	62.2	meas. depth by doubling rope back on chain	
156	R	11 45	77		2.7	74.3	23	[illegible]
157	Y		69			66.3	31	
158	W		56			53.3	44 S.E. Breeze	
159	Y		47			54.3	—	
160	W		44		2.7	41.3		
161	R	11 50	53-ok		2.6	50.4		
162	Y		51-ok			48.4	Muddy bottom	
163	W		40			37.4		
164	Y		21-ok			18.4		
165	W		15		2.6	12.4		

Profile No. ____ Date ____ Notes Red. AAR Platted RWMS Job No. 8102 Division No. ____ Date 8-35 Date Sept '35 Survey of Red Hbr

~~X-Sect~~ ~~Check Chkd~~ Checked AAR&CAB Survey by Butler Notes B Date 8/26/35

No. ____ Date ____ Date 10-35 Map No. B-1033 Indexed ____ Date ____

L. B. 595 Pg. 125

Form 307 5M 10-34

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Do not extend notes this side of this line

L.B. 595 P.G. 126 | Job. No. 8/6 | Division No. | Notes Red AAR | Plotted R.W.M. | Profile
Survey of Redondo | Date | Date 8-35 | Date Sept '35 | No.
Survey by Butler | Notes 8 8/26/35 | Notes Chkd. | Checked AAR CAS | X-Sec.
Indexed A. C. Johnson | Date | Date | Date 10-35 | No.

STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
166	R	11 55	14		2.6	11.4		
167	Y		11			8.4		
168	W		10			7.4		
169	Y		7			4.4		
170	R	11 56	4		2.6	1.4	End of line	
171	R	12 01	4		2.5	1.5	out on 38+00	
172	Y		6			3.5		
173	W		8			5.5		
174	Y		10			7.5		
175	W		10			7.5		
176	Y		12			9.5		
177	R	12 05	15			12.5		
178	Y		17			14.5		
179	W		21		2.5	18.5		
180	Y		34		2.4	31.6		
181	W		40			37.6		
182	R	12 07	47			44.6		
183	Y		54			51.6		
184	W		57		2.4	54.6	43	

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STATION No.	Color	B. S. Time	H. I. Meas. Depth	F. S Bottom	ELEV. Ht. Tide	Adj. Depth	Remarks
185	Y		61		24	58.6	39
186	W		63			60.6	37
187	R	12 13	64			61.6	36
188	Y		56 - ok			53.6	44
189	W		48 - ok			45.6	
190	Y		51 - ok		24	48.6	
191	W		58		23	55.7	42
192	R	12 15	62			59.7	38
193	Y		67			64.7	33
194	W (?)		72			69.7	28
195	Y		76			73.7	24
196	R	12 21	88		23	85.7	12
197	R	12 30	87		22	84.8	13 ~ 79+00 muddy bottom
198	Y		79			76.8	21
199	W		71			68.8	29
200	Y		63			60.8	37
201	W		65 - ok			62.8	35
202	R	12 35	72 - ok			69.8	28
203	Y		71		22	68.8	29

Profile No. ____ Notes Red. AAR Platted RWMC Job No. 802 Division No. ____ L. B. 595 Pg 127
Date 8-35 Date Sept. '35 Survey of Red Bch Yt Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & CAB Survey by Butler Notes 6 Date 8/26/35
Date ____ Date ____ Map No. ____ Date ____ A. C. Johnson

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION		B.S.	H.I.	F.S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
204	W		55		2.2	52.8	45	
205	Y		37			34.8		muddy
206	R	12 38	17			14.8		stiff - W breeze
207	Y		13			10.8		Ocean getting
208	W		11			8.8		rough.
209	Y		9			6.8		
210	R	12 40	5		2 2	2.8		
211	R	12 48	5		2 1	2.9		
212	Y		7			4.9		
213	W		11			8.9		
214	Y		14			11.9		
215	W		27			24.9		
216	R	12 50	38		2 1	35.9		
217	Y		51		2 0	49.0		Line hooked on bottom
218	W		55			53.0	45	
219	Y		67			65.0	33	
220	W		71			69.0	29	mud.
221	R	12 55	75			73.0	25	
222	Y		75		2 0	73.0	25	

L.B. 596 P.G. 128 Job. No. 8102 Division No. Notes Red AAR Plotted RWMc Profile
Survey of Red Bluff Date 8-35 Date Sept. No.
Survey by Butler Notes B 8/26/35 Notes Chkd. Checked AAR & CAH X-Sec.
Indexed A. C. Johnson Date Date 10-35 No.

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STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
223	W		82		20	80.0	18	
224	R	1259	66			64.0	34	
225	R	100	71			69.0	29	
226	R	103	88		20	86.0	12	

End for today
cool, cloudy - W'ly breeze
ocean - choppy - white caps

Profile No. ____ Notes Red. AAR Platted RWMS Job No. 8102 Division No. ____ L. B. 595 Pg. 128
Date 8-35 Date Sept. '35 Survey of Red Hbr.
X-Sec. No. ____ Notes Chkd. ____ Checked AAR/CAB Survey by Buffer Notes B Date 8/26/35
Date ____ Date ____ Map No. R-1063 Indexed ____ Date ____

L.B.	P.G.	Job. No.	Division No.	Notes Red	Plotted RW McC	Profile
Survey of				Date	Date Sept '35	No.
Survey by		Notes		Notes Chkd.	Checked	X-Sec.
Indexed A. C. Johnson		Date		Date	Date	No.

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STATION	B.S.	H.I.	F.S.	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks

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Profile Notes Red. AAR Platted R.W.M. Job No. 870 Division No.
No. Date 8-35 Date Survey of Red Hill L.B. 393 Pg. 37
X-Sec. Notes Chkd. Checked AAR CAB Survey by Notes Date 12-7-35
No. Date Date Indexed

STATION No.	Color	B. S. Time	H. I. Meas. Depth	F. S Bottom	ELEV. Ht. Tide	Adj. Depth	Remarks
1	R	636	-10'		3.1	6.9	water-calm
2	Y		11'			7.9	weather-heavy clouds
3	R	637	12			7.9	E. breeze.
4	Y		12			8.9	Spot shots inside
5	Y		13'			9.9	
6	Y		9'		3.1	5.9	horse-shoe pier
7	W		7'		3.2	3.8	Note: Soundings from
8	W		7'			3.8	edge piers will be
9	R	641	6'		3.2	2.8	taken later-See pg. 147
10	R	645	18		3.3	14.7	±100' No. of end. Mon. pier
11	Y		12		3.3	8.7	pet. " " & horse-shoe
12	Y		8'		3.3	4.7	" " " "
13	R	659	7'	Sand	3.5	3.5	out on 41+05
14	Y		11'	"		7.5	
15	W		37'	Mud.		33.5	
16	Y		60'	"	3.5	56.5	

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STATION		B. S.	H. I.	F. S	ELEV.		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
17	R	7 10	65		3.6	61.4	
18	Y		58	Mud		54.4	
19	W		53	"		49.4	
20	Y		55	"	3.6	51.4	
21	W		52	"	3.7	48.3	
22	R	7 14	43	"		39.3	
23	Y		29	Sandy		25.3	
24	R	7 16	20	"	3.7	16.3	
25	R	7 21	21	"	3.8	17.2	
26	Y		27			23.2	
27	W		36			32.2	
28	Y		39			35.2	
29	W		46			42.2	
30	R	7 25	63		3.8	59.2	37
31	R	7 30	79		3.9	75.1	21
32	Y		71			67.1	29
33	W		57			53.1	43
34	Y		45		3.9	41.1	

C.B. 595 P.G. 132 Job No. 8102 Division No. ___ Notes Red AAR Plotted RWMc Profile
Survey of Red Hbr Date 8-35 Date Sept. 35 No.
Survey by Butler Notes B 8/27/35 Notes Chkd. ___ Checked AAR+CAR X-Sec.
Indexed A. C. Johnson Date ___ Date 10-35 No.

Form 307 5M 10-34

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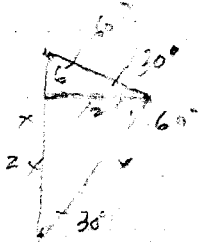
STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth		Remarks
35	R	733	24'	Sand	39	20.1		
36	R	741	34	Mud.	4.0	30.0		
37	Y		40	"	40	36.0		45
38	W		51	"	41	46.9		
39	R	745	66	"	41	61.9	34	
40	R	750	66		42	61.8	34	46
41	Y		54			49.8	46	
42	W		44			39.8		
43	R	752	27		4.2	22.8		
44	R	759	32	Sandy.	43	27.7		S.E. breeze.
45	Y		50			45.7		
46	R	800	62		43	57.7	38	
47	R	802	74			69.7	26	
48	Y		59			54.7	41	in line with So. Side
49	R	805	50			45.7		Monstadt Pier
50	R	805	40		43	35.7		±25' W of end.



Profile No. ____ Notes Red. AAR Platted R.W.McC Job No. 8162 Division No. ____ L. B. 595 Pg. 133

Date 8-35 Date Sept. '35 Survey of Red Hill

Checked AAR & CAB Survey by [illegible] Notes ____ Date 8/27/35

No. ____ Date ____ Date 10-35 Map No. [illegible] Indexed ____ Date ____

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STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth		Remarks
51	R	827	5		4.3	0.7		out on 52+06+-P.L.
52	Y		8			3.7		
53	W		14			9.7		
54	Y		17			12.7		
55	W		34			29.7		
56	R	830	54			49.7	46	
57	R	831	66		4.3	61.7	34	
58	R	832	71		4.4	65.6	29	52+06 48+05
59	Y		52			47.6	48	
60	W		45			40.6		
61	Y		21	Sandy		16.6		
62	W		13	"		8.6		
63	R	836	10	"		5.6		Spot shots.
64	R	837	5	"		0.6		NO ⊼ LINE
65	R	839	5	"		0.6		
66	Y		8			3.6		
67	W		12			7.6		
68	Y		18		4.4	13.6		

L.B. 595 P.G. 134 Job. No. 81026 Division No. ____ Notes Red AAR Plotted R.W.McC Profile
Survey of Red Bob Y+Wbr Date 8-35 Date Sept 35 No. ____
Survey by Butler Notes B 8/27/35 Notes Chkd. ____ Checked AAR+CAJ X-Sec.
Indexed A. C. Johnson Date ____ Date 10-35 No. ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION No.	Color	B. S. Time	H. I. Meas. Depth	F. S Bottom	ELEV. Ht. Tide	Adj. Depth	Remarks
69	R	841	45	Sand	4.4	40.6	
70	R	842	46	~~4~~ Mud.		41.6	
71	Y		17	Sand		12.6	
72	W		13	"		8.6	Spot shots
73	Y		9	"		4.6	
74	R	846	5	"		0.6	No ~~x~~ LINE
75	R	846	5	"		0.6	
76	R	847	9	"		4.6	
77	R	852	5			0.6	out on 53 too.
78	Y		7			2.6	
79	W		12			7.6	
~~100~~ 80	Y		19			14.6	
~~101~~ 81	W		38			33.6	
~~102~~ 82	R	855	51			46.6	
~~103~~ 83	R	856	54		4.4	49.6	46

Profile No. ____ Notes Red. AAR Platted R.W.M.E. Job No. 8102 Division No. ____ L. B. 595 Pg. 135
Date 8-35 Date Sept '35 Survey of Red Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AAR + CAB Survey by Butler Notes B Date 8/27/35
Date ____ Date 10-35 Map No. B-1683 Indexed ____ Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
~~104~~ 84	R	9 00	62		4.4	57.6	38	in on 54+00
~~105~~ 85	Y		62			57.6	38	
~~106~~ 86	W		57			52.6	43	
~~107~~ 87	Y		50			45.6		
~~108~~ 88	W		38	Sandy		33.6		
~~109~~ 89	R	9 05	17	"		12.6		
~~110~~ 90	Y		11	"		6.6		
~~111~~ 91	W		9	"		4.6		
~~112~~ 92	R	9 07	5	"		0.6		
~~113~~ 93	R	9 13	3	"		+ 1.4 Above L.L.W.		out on 55+00
~~114~~ 94	Y		7	"		2.6		
~~115~~ 95	W		12	"		7.6		
~~116~~ 96	Y		25			20.6		
~~117~~ 97	W		56			50.6	44	
~~118~~ 98	R	9 16	76		4.4	70.6	24	
99	R	9 21	75		4.3	70.7	25	in on 55+50
100	Y		69			64.7	31	N'LY current - SE[illegible]
101	W		58		4.3	53.7	42	

L.B. 595 P.G. 136 Job. No. 8102 Division No. ___ Notes Red AAR Plotted RWMc Profile
Survey of Red Hill Date 8-35 Date Sept 35 No.
Survey by Butler Notes B 8/27/35 Notes Chkd. ___ Checked AAR&CAB X-Sec.
Indexed A. C. Johnson Date ___ Date 10-35 No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
102	Y		52		43	47.7		
103	W		47			42.7		
104	R	926	34		43	29.7		
105	Y		20		42	15.8		
106	W		15			10.8		
107	Y		13	Sandy		8.8		
108	W		10	"		5.8		
109	R	930	7	"	42	2.8		
110	R	931	4	"		+0.2	Above L.L.W	
111	R	934	3	"		+1.2	" " " out on 56+00.	
112	Y		4	"		+0.2	" " "	
113	W		7	"	42	2.8		
114	Y		10	"	41	5.9		
115	W		13			8.9		
116	Y		15			10.9		
117	W		23			18.9		
118	Y		42			37.9		
119	W		60			55.9	40	
120	R	936	76		41	71.9	24	

Profile No. ____ Notes Red. AAR Platted R.W.M.S Job No. 8102 Division No. ____ L. B. 595 Pg. 137
X-Sec. No. ____ Date 8-35 Date Sept. '35 Survey of Red Hbr. Notes B Date 8/27/35
Notes Chkd. ____ Checked AAR & CAB Survey by [illegible] Notes ____ Date ____
Date 10-35 Map No. B-108 Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
121	R	941	61		4.1	56.9	39	in on 56+50
122	Y		60			55.9	40	
123	W		57			52.9	43	
124	Y		56			51.9	44	
125	W		52			47.9		
126	Y		47			42.9		
127	W		28			23.9		
128	R	946	20			15.9		
129	Y		16			11.9		
130	W		13	Sandy		8.9		
131	Y		11	"		6.9		
132	W		8	"		3.9		
133	Y		6	"		1.9		
134	R	9 49	3	"		+ 1.1 Above L.L.W		
135	R	9 50	4	"		+0.1 "	out on 57+00	
136	Y		5	"		0.9		
137	W		9	"		4.9		
138	Y		11	"		6.9		
139	W		14	"	4.1	9.9		

L.B. 595 P.G. 138 Job. No. 8107 Division No. ___ Notes Red AAR Plotted RWMc Profile
Survey of Red Hbr Date 8-35 Date Sept 35 No. ___
Survey by Butler Notes B 8/27/35 Notes Chkd. ___ Checked AAR+CAR X-Sec.
Indexed A. C. Johnson Date ___ Date 10-35 No. ___

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
140	R	9 57	16	Sandy	4.0	12.0		
141	Y		21	"		17.0		
142	W		38	"		34.0		
143	Y		57			53.0	43'	
144	R	9 59	64		4.0	60.0	36	
145	R	10 53	62		3.6	58.4	38	in on 57+50
146	Y		59			55.4	41	
147	W		54			50.4	46	
148	Y		51		3.6	47.4		
149	W		46		3.5	42.5		
150	R	10 57	31			27.5		
151	Y		29			25.5		
152	W		22			18.5		
153	Y		19			15.5		
154	W		17			13.5		
155	R	10 59	15			11.5		
156	Y		13			9.5		
157	W		11			7.5		
158	Y		9		3.5	5.5		

Profile No. ____ Notes Red. AAR Platted RWMS Job No. 81026 Division No. ____ L. B. 595 Pg. 139
Date 8-35 Date Sept. 35 Survey of Red Bch Yt. Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AAR+CAB Survey by Butler Notes B Date 8/27/35
Date 10-35 Map No. B-1083 Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth		Remarks
159	W		7	Sand	35	3.5		
160	R	11 00	4	"		0.5		
161	R	11 04	4	"		0.5		out on 58+00
162	Y		5	"		1.5		
163	W		8	"		3.5		
164	Y		11	"	35	7.5		
165	W		14	"	34	10.6		
166	R	11 06	18	"		14.6		
167	Y		26	"		22.6		
168	W		44			40.6		
169	Y		67		34	63.6	33	
170	R	11 15	78		33	74.7		in on 58+50
171	Y		78			74.7	37	
172	W		73		33	69.7		
173	Y		69		32	65.8		
174	W		65			61.8		
175	R	11 21	55			51.8		
176	Y		47		32	43.8		

L.B. 595 P.G. 140 Job No. 802 Division No. Notes Red AAR Plotted RWMS Profile
Survey of Red Hbr Date 8-35 Date Sep No.
Survey by Butler Notes B 8/27/35 Notes Chkd. Checked AAR&CAB X-Sec.
Indexed A. C. Johnson Date Date 10-35 No.

Profile No._____ X-Sec. No._____

Notes Red._____ Date_____ Notes Chkd._____ Date_____

Platted_____ Date_____ Checked_____ Date_____

Job No._____ Survey of_____ Survey by_____ Map No._____

Division No._____ L. B._____ PG._____ Notes_____ Date_____ Indexed_____ Date_____

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S	ELEV.	
					JN 8102 Soundings Aug. 27, 1935

PLEASE RETURN TO
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700 HALL OF RECORDS

Form 307 5M 10-34

L.B. P.G. | Job. No._____ Division No._____ Notes Red_____ Plotted_____ Profile

Survey of_____ Date_____ Date_____ No._____

Survey by_____ Notes_____ Notes Chkd._____ Checked_____ X-Sec.

Indexed_____ Date_____ Date_____ Date_____ No._____

STATION	B. S.	H. I.	F. S	ELEV.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
177	W		38		3.2	34.8		
178	Y		32			28.8		
179	W		26	Sandy		22.8		
180	R	11 25	19	"		15.8		
181	Y		16	"		12.8		
182	W		13	"	3.2	9.8		
183	Y		12	"	3.1	8.9		
184	W		10	"		6.9		
185	Y		7	"		3.9		
186	W		5	"		1.9		
187	R	11 27	4	"	3.1	0.9		
188	R	11 32	3	"		+0.1 Above L.L.W	out on 59+00	
189	Y		4	"	3.1	0.9		In 59+50
190	W		6	"	3.0	3.0		out 60+00
191	Y		10	"		7.0		in 61+50
192	W		12	"		9.0		out 61+00
193	R	11 33	16	"		13.0		in 61+50
194	Y		25	"		22.0		out 62+00
195	W		40	"	3.0	37.0		

Profile No. ____ X-Sec. ____ Notes Red. AAR Platted RW McC Job No. 802 Division No. ____ Date 8-35 Date Sept '35 Survey of Red Bch Notes Chkd. ____ Checked AAR & CAB Survey by Butler Notes ____ Date 8/27/35 Date 10-35 Map No. B-108 Indexed ____ Date ____

L. B. 595 PG. 141

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

L.B. 595 P.G. 141 Job. No. 810 Division No. Notes Red AAR Plotted R.W.M.C. Profile
Survey of Red Bch. Yt. Hbr. Date 8-3-35 Date Sept. No.
Survey by Butler Notes 8/8/27/35 Notes Chkd. Checked AAR CAR X-Sec.
Indexed A. C. Johnson Date Date 10-35 Date No.

STATION		B. S.	H. I. Rod. Depth	F. S Bottom	ELEV. Ht Tide	Adj. Depth	Remarks
No.	Color	Time					
196	Y		46		30	43.0	
197	W		53			50.0	
198	Y		65			62.0	
199	R	11 35	70		30	67.0	
200	R	11 41	69	Sandy	29	66.1	calm, cloudy in on 59+50
201	Y		66	"		63.1	
202	W		56	"	29	53.1	
203	Y		51	"	28	48.2	
204	W		45	"		42.2	
205	R	11 45	32	"		29.2	
206	Y		18	"		15.2	
207	W		13	"	28	10.2	
208	Y		11	"	27	8.3	
209	W		10	"		7.3	
210	Y		8	"		5.3	
211	W		6	"		3.3	
212	R	11 47	3		27	0.3	
213	R		4			1.3	out on 60+00

Form 307 5M 10-34

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700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
214	Y		5	Sand	27	2.3		
215	W		6	"		3.3		
216	Y		9	"		6.3		
217	W		12	"	27	9.3		
218	R	11 55	16	"	26	13.4		
219	Y		36	"		33.4		
220	W		58			55.4	SW Current	
221	R	11 57	73		26	70.4		
222	R	12 05	87		26	84.4		15 on 6 of 50
223	Y		74			71.4		
224	W		69		26	66.4		
225	Y		66		25	63.5		
226	W		60		25	57.5		
227	R	12 12	54			51.5		
228	Y		46			43.5		
229	W		26	Sandy		23.5		
230	Y		18	"		15.5		
231	W		16	"		13.5		
232	R	12 14	13	"	25	10.5		

Profile No. ____ X-Sec. No. ____

Notes Red. AAR Date 8-35 Platted R.W.M. Date Sept. 35 Job No. 8102 Division No. ____ Survey of Red. Bch. Yt. Notes B Date 8/27/35 Notes Chkd. ____ Date ____ Checked AAR+CAB Date 10-35 Survey by Butler Map No. B-1083 Indexed ____ Date ____

L.B. 595 Pg. 143

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
233	Y		11	Sandy	25	7.5		
234	W		10	/		7.5		
235	Y		8	/		5.5		
236	W		7	/		4.5		
237	R	12 16	4	/	25	1.5		
238	R	12 24	3	/	24	0.6		out on 61+00
239	Y		54	/		1.6		
240	W		7	/		4.6		
241	Y		9	/		6.6		
242	W		12	/		9.6		
243	R	12 26	16	/	24	13.6		
244	Y		37		23	34.7		
245	W		52			49.7		
246	Y		71			68.7		
247	R	12 30	57		23	54.7		in on 61+50
248	Y		75	— ok		72.7	ok; shot further out than prec.	
249	W		53			50.7		
250	Y		46			43.7		

L.B. 595 P.G. 144 Job. No. 8702 Division No. ___ Notes Red AAR Plotted RW, MS Profile
Survey of Red H&L Date 8-35 Date Sept 3 No.
Survey by Butler Notes B 8/27/35 Notes Chkd. ___ Checked AAR & CAB X-Sec.
Indexed A. C. Johnson Date ___ Date 10-35 No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
251	W		40	Sandy	2.3	37.7		
252	R	12 33	36	"		33.7		
253	Y		32	"		29.7		
254	W		27	"		24.7		
255	Y		23	"		20.7		
256	W		19	"		16.7		
257	R	12 35	16	"	2.3	13.7		
258	Y		14	"	2.2	11.8		
259	W		12	"		9.8		
260	Y		11			8.8		
261	W		10			7.8		
262	Y		8			5.8		
263	W		6			3.8		
264	R	12 38	4		2.2	1.8		
265	R	12 44	4		2.1	1.9		out-62+00
266	Y		5			2.9		
267	W		8			5.9		
268	Y		11			7.9		
269	W		14		2.1	11.9		

Profile No. ____ Notes Red. AAR Date 8-35 Platted R.W. McJob No. 8103 Division No. ____ Date Sept. '35 Survey of Red Hbr. Notes Chkd. ____ Checked AAR+CAB Survey by Butler Notes B Date 8/27/35 Date 10-35 Map No. B-1083 Indexed ____ Date ____

L. B. 595 Pg. 145

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
270	R	1246	17	Sand	21	14.9		
271	Y		24			21.9		
272	W		33			30.9		
273	Y		51			48.9		
274	R	1248	67		21	64.9		

End of
Soundings - This Area.

weather, cloudy

L.B. 595 P.G. 146 Job. No. 8706 Division No. ___ Notes Red AAR Plotted RWMS Profile
Survey of Red Hbr Date 8-35 Date Sept. 35 No.
Survey by Butler Notes 8/27/35 Notes Chkd. ___ Checked AAR & CAB X-Sec.
Indexed A. C. Johnson Date ___ Date 10-35 No.

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Below L. L. Water. Do not extend notes this side of this line

Profile No. ____ Notes Red. RWC Platted R.W.M.S. Job No. 9102 Division No. ____ L. B. 595 Pg. 147
X-Sec. No. ____ Date ____ Date Sept '35 Survey of Red Bch Yt. Hbr. Date 11/7/35
Notes Chkd. ____ Date ____ Checked A.P.C.H. Survey by Butler Notes 3 Date ____
Date ____ Map No. 13-1683 Indexed ____ Date ____

STATION No.	Color	B. S. Time	H. I. Meas. Depth	F. S Bottom	ELEV. ~~H.T. Tide~~	Adj. Depth	Remarks
		(Direct Soundings from H.I. Level to Bot. ocean.)					
		5:24 P.M.	7.2 - top Dock				
1		1:20 PM	38 45.2		16.3		Extreme NW Cor. - Monsta Hbr
2			37.2		8.3		N Side " "
3			32.0		3.0		" " " "
4			28.5		+0.4		INT. W'LY Side Horseshoe pier & N Side " "
5			32.0		3.1		S " " " " "
6			34.9		6.0		" " " " @ brk. in g.t. deck
7			38.9		10.0		I " " " "
8			46.2		17.3		" " " " " @ Corner
9			43.3		14.4		W'LY " " "
10			39.3		10.4		" " " "
11			38.3		9.4		N " " " " @ Corner
12			36.0		7.1		N'LY " " "
13		1:40 PM.	32.5		3.5		
14			31.0		2.1		" " " " - W face LOOFS Hippodrome

Adjustment

No Vert. used

H.I. = 5.2 Mon. pk. = 5.2

23.71 H.I. 2.8.9/11

23.69 H.I. 29.0

H.I. = 5.3 Mon. "V" = 5.3

L.B. 595 P.G 48 | Job. No.____ Division No.____ Notes Red____ Plotted____ Profile

Survey of____ Date____ Date____ No.____

Survey by____ Notes____ Notes Chkd.____ Checked____ X-Sec.

Indexed A. C. Johnson Date____ Date____ Date____ No.____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
STATION		B.S.	H.I.	F.S	ELEV.		

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.		
No.	Color	Time	Meas. Depth	Bottom	Time	Adj. Depth	Remarks
		AM					
1	Y	750	12'		41	7.9	1/2' of sand - then rock
2	Y	802	12'		42	7.8	" " " - "
3	Y	802	14'			9.8	1' " " - "
4	Y	805	12'		42	7.8	1/2' " " "
5	Y	809	12'		43	7.7	" " " "
6	Y	810	12'			7.7	2" " " "
7	Y	815	12'		43	7.7	18" " " "
8	Y	820	13'		43	8.7	3 " " "
9	Y	824	12'		44	7.6	No " "
10	Y	827	10'			5.6	10" " "
11	Y	828	10½'			6.1	2" " "
12	Y	830	12		44	7.6	2" " "
13	Y	845	20'		45	15.5	18" " "
14	R	850	18		45	13.5	over 24" "
15	W	857	18		46	13.4	18" " " "
16	Y	900	18			13.4	18" " " "
17	R	904	18			13.4	12" " " "
18	W	906	18		46	13.4	6" " " "

SOUTH AREA
Probings

Profile No. ____ X-Sec. ____ Notes Red. AAR Plotted RW Date 9-35 Notes Chkd. ____ Checked AARecas Date 10-35 Survey of Red Hbr Survey by Butler Notes B Date 8/20/35 Date 11-8-35

L. B. 595 Pg. 116

Form 307 5M 10-34

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700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

L.B. 59 Sp. G/Sd Job No. 8w2 Division No. Navy Bed 44R Plotted R.W.A. Profile
Survey of Redondo Date Sept '35 No. Bk 083-1
Survey by Butler Notes S 5 42 E 3 Chkd. 44R & CAD X-Sec.
Indexed C. Johnson Date 8-35 Chkd. Date 10-35 No.

STATION		B. S.	H.I. Rough Depth	F. S. Bottom	ELEV. Tide	Adj.	Adj. Depth	Remarks
No.	Color	Time						
19	R	908	17		46		12.4	6" of sand — then rock
20	Y	911	18				13.4	6" " " " "
21	W	914	17				12.4	1" " " " "
22	R	916	16				11.4	6" " " " "
23	Y	920	17				12.4	4-6" " " "
24	W	925	16		46		11.4	6" " " "
		940	24		45	13.5	19.5	12" " " "
		944	23			12.5	18.5	over 6"
27	W	1006	24		45	13.5	19.5	" 24" " "
28	R	1011	25	? 6' too high	44	14.6	20.6	" 24" " "
29	Y	1017	23		44	12.6	18.6	24" of gravel " "
30	W	1025	24		43	13.7	19.7	18" " " " "
31	R	1028	24		43	13.7	19.7	1.2' to "
32	Y	1029	23		42	12.8	18.8	1' to gravel
33	W	1031	~~26.20~~		42		15.8	12" of sand, then rock
34	R	1035	~~26.20~~		42		15.8	" " " " "
35	Y	1045	21		41		16.9	6" " " " "
36	W	1047	21		41		16.9	12" " " " "

Form 307 5M 10-34

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700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK WITH DATE AND [illegible] OF PERSON [illegible] CHANGE

Do not extend notes this side of this line

STATION		[illegible]S.	H. I.	F. S.	ELEV.		
[illegible]	Color	Time	Mean Depth	[illegible]	[illegible]	Adj. Depth	
37	R	1213	25		2.9	22.1	[illegible]
38	Y	1216	27		2.9	2[illegible]	
[illegible]	W	1222	25		2.8	22.[illegible]	
[illegible]	R	1227	25		2.7	22.3	

Lost BORING TOOL (±25 So. of above shot)
Grappled for 1 hour
no luck
Sea rough -
high fog

Profile No. ____ Notes Red. AAR Date 9-35 Notes Chkd. ____ Date ____ Division No. ____ Date Sept 35 Survey of Red Hbr. Checked AAR+CAO Survey by Butler Notes B Date 10-35 Map No. B 1083-1 Indexed ____ Date ____ L.B. 595 Pg. 151

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	

~~Direct Soundings from H.I. Level to Botiocean~~

L.B. P.G. Job. No. Division No. Notes Red Plotted R.W. McS Profile
Survey of Date Date Sept. 35 No. B.1083-1
Survey by Notes Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Form 5M 10-34

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STATION ~~STST~~ ~~SEC~~ ~~TWP~~ ~~RGE~~

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
							weather foggy. ocean smooth with a swell.
1	Y	703	AM 10'		3 2	6.8	6" of sand - then rock.
2	R	705	10'		3 2	6.8	No. " " "
3	W	708	11'		3 3	7.7	12" of mud -
4	Y	712	10'		3 3	6.7	over 12" of sand
5	R	715	9'		3 4	5.6	over 6" of dark green mud
6	W	717	10'		3 4	6.6	" " " " " "
7	Y	718	11'		3 5	7.5	2" of sand - then rock.
8	R	722	9'		3 5	5.5	muddy
9	W	726	8'		3 6	4.4	over 6" dk grn mud / thin over of sand
10	Y	730	7'		3 7	3.3	Saw large rock bot.
					between		
11	R	732	7'		3 7	3.3	2" of sand then mud " " " " gravel. note: rock reef 25' so. running out from shore.
12	Y	740	14'		3 9	10.1	6" of sand - then rock
13	W	742	15		3 9	11.1	" " " - " "
14	R	745	14'		4 0	10.0	2" " " - then mud
15	Y	748	13		4 0	9.0	1" " " - " rock

Profile Notes Red. AAR Platted R.W.M. Job No. 1026 Division No.
No. Date 9-35 Date Sept. 35 Survey of Redondo Beach Yacht
X-Sec. Notes Chkd. Checked AAR CAB Survey by Corbett Notes Date 9/30/35
Date 10-35 Map No. B 10 X-3 Indexed Date

Rolling Bo. Area

L.B. 595 Pg. 152

Form 307 M 10-34

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700 HALL OF RECORDS

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No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
16	W	750 AM	13'		41	8.9	1" of sand - then rock.
17	R	754	13'			8.9	12" " " " mud
18	Y	756	13'		41	8.9	4" " " rock
19	W	758	13		42	8.8	"
20	R	800	13		42	8.8	over 18" "
21	Y	803	11'			6.8	" 24" " - scattering mud reefs
22	W	805	11'		42	6.8	mud - dark
23	R	808	8'		43	3.7	over 18" sand - (rock reef 40'S.)
24	Y	816	18'		44	13.6	over 18" "
25	Y	821	20		44	15.6	2" of sand - then rock.
26	W	825	19'		45	14.5	over 24" sand
27	R	826	18'			13.5	" " "
28	Y	830	18'		45	13.5	" " "
29	W	832	17'			12.5	12" of sand - then rock.
	broke threads on lower section of pipe, repaired in Redondo						
30	R	1001	17'		49	12.1	12" of sand - then rock
31	Y	1004	18'			13.1	6" " - " "
32	W	1006	17'		49	12.1	over 12" "

L.B. 595 P.G. 154 Job. No. 8102 Division No. Notes Red AAR Plotted R.W.McC Profile
Survey of Rod Hbr Date 9-35 Date Sept 35 No. B108.3.1
Survey by Butler Notes 8/8/30/35 Notes Chkd. Checked AAR+CAR X-Sec.
Indexed A. C. Johnson Date Date 10-35 No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
33	R	1009	17'		49	12.1	10" of Sand - then rock.
34	Y	1011	16'			11.1	18" " " - " "
35	Y	1016	13'		49	8.1	10" " - " "
36	W	1018	12		48	7.2	over 24" of Sand. Note rock rect ± 70 Sa
37	R	1033	28		47	23.3	over 24" Sand.
38	Y	1036	27			22.3	" " "
39	W	1040	27			22.3	6" Sand - then rock.
40	R	1045	27			22.3	over 24" Sand.
41	Y	1046	27		47	22.3	" " "
42	W	1050	26		46	21.4	" " "
43	R	1052	25			20.4	" " "
44	Y	1055	26			21.4	6" of sand - then rock.
45	W	1056	25			20.4	- rock
46	R	1100	25		46	20.4	12" " " - " "
47	Y	1101	24		46	19.4	6" " " - " "
48	W	1105	23		45	18.5	" " " - " "
49	R	1107	23			18.5	over 24" Sand
50	Y	1109	22		45	17.5	" " "

Profile No. ____ Notes Red. AAR Platted RWMS Job No. 8102 Division No. ____ L.B. 595 PG. 155
Date 9-35 Date Sept 35 Survey of Red Hbr
X-Sec. No. ____ Notes Chkd. ____ Checked AAR & AB Survey by B. Alder Notes B Date 8/30/35
Date ____ Date 10-35 Map No. B-1083 Indexed [illegible] Date ____

Form 307 5M 10-34

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No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
51	W	1111	21		44	16.6	over 24" sand.
52	R	1114	20			15.6	" " "
53	Y	1117	19		44	14.6	" 30" "
54	W	1120	15		43	10.7	" 24" "
55	R	1122	10		43	5.7	small rocks & gravel. probably all rock floor S'LY to shore.
56	R	1136	32		41	27.9	over 24" sand.
57	Y	1140	32		41	27.9	" " "
58	W	1144	31		40	27.0	" " "
59	R	1145	31		40	27.0	" " "
60	Y	1155	30		39	26.1	" " "
61	W	1156	29		38	25.2	" " "
62	R	1200	29		38	25.2	" " "
63	Y	1201	29		38	25.2	" " "
64	W	1205	28		37	24.3	" " "
65	R	1206	28		37	24.3	12" of sand & gravel - then rock
66	Y	1209	28		36	24.4	8" of gravel - " "
67	W	1212	28		36	24.4	12" " " - scattering "

L.B. 595 P.G. 156 Job. No. 8102 Division No. Notes Red AAR Plotted RWMS Profile
Survey of Red Hbr. Date 9-35 Date Sept. '35 No. B.1083-1
Survey by Butler Notes B 8/30/35 Notes Chkd. Checked AAR & CAB X-Sec.
Indexed A. C. Johnson Date Date 10-35 No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
68	R	1215	28		3.6	24.4	12" of gravel, scattering rock
69	Y	1217	27		3.6	23.4	2" " " then rock
70	W	1221	26		3.5	22.5	12" of sand
71	R	1226	25		3.5	21.5	18" " "
72	Y	1229	24		3.4	20.6	over 24" "
73	W	1231	23		3.3	19.7	" " "
74	R	1234	23		3.3	19.7	" " "
75	Y	1236	22		3.2	18.8	" " "
76	W	1237	21		3.2	17.8	" 30" "
77	R	1240	17		3.1	13.9	solid rock
78	Y	1242	10		3.1	6.9	2" of pebbles then " "
							rocky SLY to shore

End for today.
water-slightly choppy
semi-cloudy + foggy
WLY breeze.

Profile No. ____ X-Sec. No. ____
Notes Red. AAR Platted RWM Job No. 8162 Division No. ____
Date 9-35 Date Sept. 35 Survey of Red Hbr
Notes Chkd. ____ Checked AAR-CAB Survey by [illegible] Notes 9 Date 8/30/35
Date 10-35 Map No. B-1083-1 Indexed [illegible] Date

L. B. 595 Pg. 157

L.B. P.G 158 Job. No. Division No. Notes Red Plotted R.W. McE Profile

Survey of Date Date Sept. 25 No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed A. C. Johnson Date Date Date No.

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~~STATION~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks

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Do not extend notes this side of this line

~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
1	Red	6-57					12 ft. Float	(No wind Water calm except for ground swells.)
2	R.W.	7-06					6 ft. Float	
3	White	7-11					12 ft.	"
4	R.Y.	7-15					6 ft.	" (In scattered Kelp floating)
5	Red	7-28						
6	R.W.	7-34						
7	White	7-38						
8	R.Y.	7-43						
9	Red	7-53						
10	R-W	7-58						
11	White	8-03						
12	R.Y.	8-09						
13	Red	8-19						
14	R.W.	8-24						
15	White	8-30						
16	RY	8-36						
17	Red	8-44						
18	R.W.	8-48						
19	White	8 51						

Profile No. ____ Notes Red. ____ Platted RWMc Job No. 8102 Division No. ____ L.B. 515 Pg. 159
Date ____ Date Sept. Survey of Beach Yacht Harbor
X-Sec. No. ____ Notes Chkd. ____ Checked HAR Survey by [illegible] Notes Mankey Date Sep. 3, 1935
Date ____ Date 10-35 Map No. B10334 Indexed ____ Date 11-8-35

Form 307 5M 10-34

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~~STATION~~		~~D.C.~~	~~H.T.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
20	R.Y.	8 56	-			-	
21	Red	9 07					
22	R.W.	9 15					
23	White	9 19					
24	R.Y.	9 23					
25	Red	9 31					Removed for new location.
26	R.W.	9 36					
27	White	9 40					
28	R.Y.	9 45					
29	Red	9 51					New Location (In scattered kelp)
30	R.W.	9 59					R.W. went ashore 400' N.
31	White	10 11					of Inst. at Pt. A.
32	R.Y.	10 17					
33	Red	10 22					
34	White	12 06					
35	R.Y.	12 13					
36	Red	12 18					
37	R+W	12 24					New Location
38	White	12 35					Removed
39	R+Y	12 42					

L.B. 595 P.G. 160 Job. No. 8102 Division No. Notes Red Plotted RW McC ~~Profile~~
Survey of Redondo Yacht Harbor Date Sept. '35 No. B1083.4
Survey by Dunlap Notes (Mankey) Notes Chkd. Checked AAR X-Sec.
Indexed A. C. Johnson Date Sep. 3, 1935 Date 10-35 No.

Form 307 5M 10-34

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
40	Red	12 47					
41	R&W	12 51					~~New location~~
42	White	12 54					New location
43	R&Y	1 01					
44	Red	1 05					
45	R&W.	1 08					
46	White	1 13					
47	R&Y	1 19					
48	Red	1 23					
49	R&W	1 27					
50	White ~~Yellow~~	1 31					
51	R&Y	1 38					
52	Red	1 43					
53	R&W	1 47					
54	White	1 51					

Profile No. ____ Notes Red. ____ Platted RWMS Job No. 8102 Division No. ____ L. B. 575 PG. 161
Date ____ Date Sept '35 Survey of Redondo Light Harbor
X-Sec. No. ____ Notes Chkd. ____ Checked AAR Survey by P. T. DUNLAP Notes ____ Date 8-3-35
Date ____ Date 10-75 Map No. B-1083-4 Indexed ____ Date ____

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L.B. 595 P.G. 162 | Job. No. 8102 | Division No. ____ | Notes Red ____ | Plotted RWMc | Profile

Survey of Redondo Yacht Harbor | Date ____ | Date Sept 35 | No. D1083-4

Survey by P.T. DUNLAP | Notes Dunlap | Notes Chkd. ____ | Checked AAR | X-Sec.

Indexed A. C. Johnson | Date 7-4-35 | Date 10-35 | No.

~~STATION~~ ~~DEP.~~ ~~H.T.~~ ~~P.S.~~ ~~ELEV.~~

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
1	Red	6 41					12' float
2	R+W	6 48					6' "
3	White	6 51					12' "
4	R+Y	6 56					6' "
5	Red	7 02					
6	R+W	7 06					
7	White	7 10					
8	R+Y	7 13					
9	Red	7 19					Removed
10	R+W	7 23					
11	White	7 26					
12	R+Y	7 30					
13	Red	7 35					New position
14	R+W	7 42					
15	White	7 45					
16	R+Y	7 50					
17	Red	7 55					
18	R+W	8 02					
19	White	8 05					
20	R+Y	8 09					

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STATION No.	Color	B.S. Time	H.I. Meas. Depth	F.S. Bottom	ELEV. Ht. Tide	Adj. Depth	Remarks
21	Red	8 14					
22	R+W	8 21					
23	White	8 25					
24	R+Y	8 27					
25	Red	8 33					
26	R+W	8 41					
27	White	8 44					
28	R+Y	8 49					
29	Red	8 53					
30	R+W	9 00					
31	White	9 04					
32	R+Y	9 07					
33	Red	9 11					
34	R+W	9 18					
35	White	9 25					Caught in kelp
36	White	9 30					Set free of kelp
37	R+Y	9 34					
38	Red	9 39					
39	R+W	9 49					
40	White	9 54					

Profile Notes Red. Platted R.W.M. Job No. 8102 Division No.
No. Date Date Sept '35 Survey of
X-Sec. Notes Chkd. Checked A.A.R. Survey by L. DUNLAP Notes Date

L. B. 595 Pg. 63

Form 307 5M 10-34

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
41	R+Y	9 57					caught in kelp moved.	
42	Red	10 02						
43	R+Y	10 09					New position	
44	R+W	10 19						
45	White	10 26						
46	Red	10 34						
47	R+Y	10 40						
48	R+W	10 50					moved (in kelp but free)	
49	White	10 55					caught in kelp moved	
50	Red	11 01						
51	R+Y	11 05						
52	White	11 10					New position	
53	R+W	11 13					" "	
54	Red	11 21						
55	R+Y	11 26						
56	White	11 28						
57	R+W	11 31						
58	Red	11 39						
59	R+Y	11 44						
60	White	11 48						

L.B. 595 P.G. 164 Job. No. 8102 Division No. Notes Red Plotted RW.MS ~~Profile~~
Survey of Redondo Yacht Harbor Date Sept. 35 No. B.1083-4
Survey by P. T. DUNLAP Notes Dunlap Notes Chkd. Checked AAR X-Sec.
Indexed A. C. Johnson Date 9-4-35 Date 10-35 No.

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~~STATION~~		~~B. S.~~	~~H. I.~~	~~F. S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
61	R&W	11 51						
62	Red	11 58					Surrounded by drifting kelp	
63	R&Y	12 02						
64	White	12 06						
65	R&W	12 09						
66	Red	12 16						
67	R&Y	12 22						
68	White	12 26						
69	R&W	12 30						
70	Red	12 37					Caught in kelp	
71	R&Y	12 43						
72	White	12 46						
73	R&W	12 50						

Profile No. ____ Notes Red. ____ Platted R.W.M.S. Job No. 8102 Division No. ____ L. B. 575 Pg. 165

X-Sec. No. ____ Date ____ Date Sept. 35 Survey of Redondo Yacht Harbor

Notes Chkd. ____ Checked AAR Survey by P. T. DUNLAP Notes [illegible] Date 9-4-35

Date ____ Date ____ Map No. B1093-4 Indexed [illegible] Date ____

L.B. 595 P.G. 166 Job. No.____ Division No.____ Notes Red____ Plotted RW MS Profile

Survey of____ Date____ Date Sept. 35 No.____

Survey by P. T. DUNLAP Notes____ Notes Chkd.____ Checked____ X-Sec.

Indexed A. C. Johnson Date____ Date____ Date____ No.____

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~~STATION~~	~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

~~STATION~~ ~~B. S.~~ ~~H. I.~~ ~~F. S.~~ ~~ELEV.~~

No.	Color	Time A.M.	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
1	Red	6 57					12' float No wind
2	R&W	7 00					6' " small ground
3	White	7 04					12' " swells
4	R&Y	7 07					6' "
5	Red	7 14					
6	R&W	7 17					
7	White	7 22					
8	R&Y	7 26					
9	Red	7 32					
10	R&W	7 36					
11	White	7 41					
12	R&Y	7 44					
13	Red	7 51					
14	R&W	7 54					
15	White	7 58					
16	R&Y	8 03					
17	Red	8 10					
18	R&W	8 13					
19	White	8 17					
20	R&Y	8 22					

Current Survey - North Area.

Profile Notes Red. Platted RWMS Job No. 8102 Division No. L.B. 515 Pg. 167
No. Date Date Sept Survey of
X-Sec. Notes Chkd. Checked AAR Survey by: J. J. DUNLAP Notes
Date Date

Form 307 5M 10-34

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~~STATION~~ ~~B.S.~~ ~~H.I.~~ ~~F.S~~ ~~ELEV.~~

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
21	Red	8 28 A.M.					
22	R+W	8 31					
23	White	8 35					
24	R+Y	8 40					
25	Red	8 46					Removed
26	R+W	8 50					
27	White	8 54					
28	R+Y	8 58					
29	Red	9 11					Set in new position
30	R+W	9 18					
31	White	9 22					
32	R+Y	9 26					
33	Red	9 31					
34	R+W	9 38					
35	White	9 42					
36	R+Y	9 47					
37	Red	9 52					
38	R+W	9 58					Removed
39	White	10 02					"
40	R+Y	10 07					

L.B. 595 P.G. 168 Job. No. 8102 Division No. Notes Red Plotted RWMc Profile
Survey of Redondo Yacht Harbor Date Sept 35 No. B-1083-4
Survey by P. I. DUNLAP Notes Dunlap Notes Chkd. Checked AAR X-Sec.
Indexed A. C. Johnson Date 9-5-35 Date 10-35 No.

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~~STATION~~		~~B.S.~~	~~H.T.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time A.M.	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
41	Red	10 12					Windy + Choppy	
42	R+W	10 20					New location	
43	White	10 27					" "	
44	Red	10 34					On bottom Removed	
45	R+Y	10 38						
46	R+W	10 45						
47	White	10 48						
48	Red	10 53					Set in new location	
49	R+Y	11 02					Removed	
50	R+W	11 11						
51	White	11 15						
52	R+Y	11 18					set in new location	
53	Red	11 22						
54	White	11 36					R+W went ashore	
55	R+Y	11 39					White aground at about 11 25 Removed	
56	Red	11 42						
57	White	11 45					Set in new location	
58	R+W	11 48					" " " "	
59	R+Y	11 52						
60	Red	11 55						

Profile No. ____ X-Sec. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Platted RWMS Date Sept 1 Checked AAR Job No. 8102 Survey of [illegible] Survey by [illegible] Notes [illegible] Date 10-35 Map No. B 1 & 4 Indexed [illegible] Date [illegible]

L. B. 595 Pg. 169

L.B. 595 P.G. 170 Job. No. 8102 Division No. ____ Notes Red ____ Plotted RW.MS ~~Profile~~

Survey of Redondo Yacht Harbor Date ____ Date Sept '35 No. B.1083.4

Survey by ____ Notes Dunlap Notes Chkd. ____ Checked AAR X-Sec.

Indexed A. C. Johnson Date 9-5-35 Date ____ Date 10-35 No. ____

Form 307 5M 10-34

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
61	White	11 58 AM					
62	R&W	12 00 PM					
63	R&Y	12 07					
64	Red	12 11					Aground
65	White	12 16					
66	R&W	12 18					
67	Red	12 22					
68	White	12 26					
69	R&W	12 28					
70							

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Do not extend notes this side of this line

~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	Bottom	Probings	
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
1	Red.	6 32	24'	Sand	3 0	21.0	2± sand	
2	White	6 35	24'	✓		21.0	2± "	
3	Yellow	6 39	25'	✓	3 0	22.0	2± "	
4	R	6 46	27'	✓	3 1	23.9	3'+ "	
5	W	6 49	27'	✓		23.9	3'+ "	
6	Y	6 52	27'	✓		23.9	3'+ "	
7	R	6 54	27'	✓	3 1	23.9	3'+ "	
8	W	6 57	25'	✓	3 2	21.8	3'+ "	
9	Y	6 59	25'	✓		21.8	3'+ "	
10	R	7 09	23'±	✓		19.8	3'+ "	
11	W	7 12	28'		3 2	24.8	3'+ "	
12								
13								
14								
15								
16								
17								
18								
19								
20								

Profile No. ____ Notes Red. AAR Platted RWMS Job No. 8102 Division No. ____ L. B. 575 Pg. 176
Date 9-35 Date Sept [illegible] Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked AAR Survey by [illegible] Notes [illegible] Date [illegible]-35
Date ____ Date 10-35 Map No. 31083-2 Indexed [illegible] Date ____

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Do not extend notes this side of this line

~~STATION~~ ~~R.S.~~ ~~H.T.~~ ~~[illegible]~~ ~~[illegible]~~ Current Study.

No.	Color	Time A.M.	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
1	R+Y	7 53					6' float
2	Red	7 54					12' float
3	R+W	7 59					6' "
4	White	8 02					12' "
5	R+Y	8 06					No wind small swells.
6	Red	8 08					
7	R+W	8 11					
8	W	8 13					
9	R+Y	8 17					
10	R	8 18					
11	R+W	8 21					
12	W	8 23					
13	R+Y	8 29					Drifted almost into pier
14	R+Y	8 30					Set in new location.
15	R	8 32					
16	R+W	8 37					
17	W	8 39					Aground Removed
18	W	8 43					Set in new location
19	R+Y	8 47					
20	R	8 49					

L.B. 595 P.G. 172 Job. No. 8102 Division No. Notes Red Plotted RWMS Mbb Plotted
Survey of Redondo Yacht Harbor Date Date Sept 1 35 No. B 1083-4
Survey by P.T. Dunlap Notes Dunlap Notes Chkd. Checked AAR X-Sec.
Indexed A. C. Johnson Date 9-6-35 Date Date 10-35 No.

Form 307 5M 10-34

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
No.	Color	Time A.M.	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
21	R&W	8 53	-			-	No wind moderate swells
22	W	8 55					
23	R&Y	8 58					Removed drifting in to
24	R&Y	9 03					Shore Reset in new locatio
25	R	9 05					
26	W	9 08					
27	R&W	9 09					
28	R&Y	9 15					
29	R	9 17					
30	W	9 22					
31	R&W	9 23					
32	R&Y	9 28					
33	R	9 31					
34	W	9 35					
35	R&W	9 36					
36	R&Y	9 42					
37	R	9 44					
38	W	9 47					Aground Removed
39	W	9 52					Set in new location
40	R&W	9 56					

Profile No. ____ Notes Red. ____ Platted Rw. McC Job No. 8102 Division No. ____ L. B. 595 Pg. 173
X-Sec. No. ____ Date ____ Date Sept Survey of Redondo Yacht Harbor
Notes Chkd. ____ Checked AAR Survey by Dunlap Notes Dunlap Date 9-6-35
Date ____ Date 10-35 Map No. B1083.4 Indexed ____ Date ____

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L.B. 595 P.G. 174 | Job. No. 8102 Division No. | Notes Red | Date | Plotted R.W.M. | Date Sept. '35 | Profile No. B-1083-4

Survey of Redondo Yacht Harbor | Notes Chkd. | Date | Checked A.A.R. | Date 10-35 | X-Sec. No.

Survey by P.T. Dunlap | Notes Dunlap | Date 7-6-35

Indexed A. C. Johnson

STATION No.	Color	Time A M	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
41	R+Y	10 02	-				light wind small swells
42	R	10 03					Aground Removed
43	R	10 06					set in new location
44	W	10 09					
45	R+W	10 12					Aground Removed
46	R+W	10 17					set in new location
47	R+Y	10 24					
48	R	10 27					
49	W	10 30					
50	R+W	10 32					
51	R+Y	10 39					Removed drifting into shore
52	R	10 41					
53	R+Y	10 42					Set in new location
54	W	10 45					
55	R+W	10 46					
56	R+Y	10 51					
57	R	10 52					
58	R+W	10 58					
59	W	11 01					
60	R+Y	11 04					

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~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		
No.	Color	Time A.M.	Meas. Depth	Bottom	Mt. Tide	Adj. Depth	Remarks
61	R	11 06					Light Wind - Small Swells.
62	R+W	11 11					
63	W	11 13					
64	R+Y	11 15					
65	R	11 16					
66	R+W	11 22					
67	W	11 24					
68	R+Y	11 25					
69	R	11 27					
70	R+W	11 33					
71	W	11 35					
72	R+Y	11 37					
73	R	11 38					
74	R+W	11 43					
75	W	11 45					
76	R+Y	11 47					
77	R	11 48					
78	R+W	11 53					
79	W	11 55					
80	R+Y	11 57					

Profile No. ____ Notes Red. ____ Platted Rld. Mc Job No. 8102 Division No. ____ L.B. 595 Pg. 175
X-Sec. No. ____ Date ____ Date Sept. Survey of Redondo Yacht Harbor
Notes Chkd. ____ Checked AAR Survey by Dunlap Notes [illegible] Date 9-1-35
Date ____ Date 10-35 Map No. B-1083 A Indexed ____ Date ____

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~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~			
No.	Color	Time	Mess. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
81	R	A.M. 11 58					Light Wind	small swells
82	R+W	P.M. 12 03						
83	W	12 05					Moderate wind	" "
84	R+Y	12 07						
85	R	12 08						
86	R+W	12 12						
87	W	12 14						
88	R+Y	12 16					Aground	removed
89	R	12 18						
90	R+W	12 23						
91	W	12 26						
92	R	12 29						
93	R+W	12 34						
94	W	12 35						
95	R	12 38						
96	W	12 41					Aground	
97	R+W	12 43					All for	today
98								
99								
100								

L.B. 595 P.G. 176 Job. No. 8102 Division No. ____ Notes Red ____ Plotted R.W.McC. Profile
Survey of Redondo Yacht Harbor Date ____ Date Sept '35 No. B-1083-4
Survey by P.T. Dunlap Notes Dunlap Notes Chkd. ____ Checked AAR X-Sec.
Indexed A. C. Johnson Date ____ Date 10-35 No.

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
1	Y-W	7 21 A.M.	-			- -	20' float	
2	W	7 24					12' "	
3	R-W	7 26					6' "	
4	Y	7 28					20' "	
5	R	7 30					12' "	
6	R-Y	7 32					6' "	
7	Y-W	7 40					No wind	moderate swells
8	W	7 42						
9	R-W	7 44						
10	Y	7 47						
11	R	7 49						
12	R-Y	7 51						
13	Y-W	7 59						
14	W	8 02						
15	R-W	8 05						
16	Y	8 07						
17	R	8 09						
18	R-Y	8 11						
19	Y-W	8 22				✓		
20	W	8 26						

Profile No. ___ Notes Red. ___ Platted RWMS Job No. 8102 Division No. ___ L.B. 595 Pg. 177
X-Sec. No. ___ Date ___ Date Sept. '35 Survey of Redondo Yacht Harbor
Notes Chkd. ___ Checked AAR Survey by [illegible] Notes PTD Date 9-11-35
Date ___ Date 10-35 Map No. [illegible] Indexed [illegible] Date ___

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~E.S.~~	~~FLEV.~~			
No.	Color	Time A.M.	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
21	R-W	8 28					No Wind	Moderate Swells.
22	Y	8 31						
23	R	8 33						
24	R-Y	8 35						
25	Y-W	8 43						
26	W	8 46						
27	R-W	8 49						
28	Y	8 53						
29	R	8 54						
30	R-Y	8 56					Light wind	" "
31	Y-W	9 02						
32	Y-W	9 10					Removed	some balast & Reset
33	W	9 12						
34	R-W	9 14						
35	Y	9 19						
36	R	9 20						
37	R-Y	9 22						
38	Y-W	9 30						
39	W	9 31						
40	R-W	9 33						

L.B. 595 P.G. 178 Job. No. 8102 Division No. Notes Red Plotted R.W.M.C. ~~Profile~~
Survey of Redondo Yacht Harbor Date Sept. 35 No. B-1083-4
Survey by P.T. Dunlap Notes Dunlap Notes Chkd. Checked AAR X-Sec.
Indexed C. Johnson Date 9-11-35 Date 10-35 No.

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~~STATION~~ ~~B.S.~~ ~~Hor.~~ ~~F.S.~~ ~~ELEV.~~

No.	Color	Time A. M.					Remarks.
41	Y	9 36					Light wind moderate swell
42	R	9 37					
43	R-Y	9 39					
44	Y-W	9 50					
45	W	9 51					
46	R-W	9 53					
47	Y	9 57					
48	Y	9 59					Removed some balast
49	R	10 01					
50	R-Y	10 03					
51	Y-W	10 10					
52	W	10 11					
53	R-W	10 12					
54	Y	10 16					
55	R	10 18					
56	R-Y	10 21					
57	Y-W	10 27					
58	W	10 28					
59	R-W	10 30					
60	Y	10 34					

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Platted R.W.M. Job No. 8108 Division No. ____ L. B. 595 Pg. 179

Date ____ Date Sept. 35 Survey of Redondo Light Harbor

Notes Chkd. ____ Checked A.A.R. Survey by ____ Notes ____ Date 9-11-35

Date ____ Date 10-35 Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
No.	Color.	Time A.M.				Remarks.	
61	R.	10 37				Light wind Moderate Swells.	
62	R-Y	10 38					
63	Y-W	10 45					
64	W	10 47					
65	R-W	10 48					
66	Y	10 52					
67	R	10 55					
68	R-Y	10 57					
69	Y-W	11 03					
70	W	11 04					
71	R-W	11 05					
72	Y	11 09					
73	R.	11 12					
74	R-Y	11 14					
75	W-Y	11 19					
76	W	11 21					
77	R-W	11 22					
78	Y	11 26					
79	R-Y	11 29					
80	R	11 30					

L.B. 595 P.G. 180 Job. No. 8102 Division No. ____ Notes Red ____ Plotted RWMS Profile
Survey of Redondo Yacht Harbor Date ____ Date Sept 35 No. B-1083-4
Survey by Dunlap Notes P.T.D. Notes Chkd. ____ Checked AAR X-Sec.
Indexed A. C. Johnson Date 9-11-35 Date ____ Date 10-35 No.

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~~STATION~~		~~H.W.~~	~~Meas.~~	~~Bottom~~	~~Elev.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
81	W-Y	A.M. 11 34	-			-	Moderate wind & swell.	
82	W	11 37						
83	R-W	11 38						
84	R	11 40						
85	Y-R	11 41						
86	Y	11 45						
87	W-Y	11 48						
88	W	11 50						
89	R-W	11 52						
90	R	11 54						
91	Y-R	11 55						
92	Y	11 58						
93	W-Y	P.M. 12 02						
94	W	12 04						
95	R-W	12 05						
96	R	12 07						
97	Y-R	12 09						
98	Y	12 15						
99	W-Y	12 18						
100	W	12 20						

Profile No.____ Notes Red.____ Platted R.W.M. Job No. 5102 Division No.____ L.B. 595 Pg. 101

X-Sec. No.____ Date____ Date Sept 35 Survey of [illegible]

Notes Chkd.____ Checked ATR Survey by [illegible] Notes [illegible]

Date____ Date 10-35 Map No. B-1083-4 Indexed [illegible] Date____ Date [illegible]

Form 307 5M 10-34

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~~STATION~~		~~H.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time P.M.	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
101	R-W	12 21					Strong Wind	choppy
102	R	12 23					Water	
103	Y-R	12 24						
104	Y	12 28					Picked	up
105	W-Y	12 32					"	"
106	W	12 36					"	"
107	R-W	12 37					"	"
108	R	12 38					"	" in kelp
107	Y-R	12 40					"	"
110							All for	today

L.B. 595 P.G. 182 Job. No. 8102 Division No. ____ Notes Red ____ Plotted R.W.M.S. ~~Profile~~
Survey of Redondo Yacht Harbor Date ____ Date Sept '35 No. B-1083-4
Survey by P.T. Dunlap Notes Dunlap Notes Chkd. ____ Checked AAR X-Sec.
Indexed A. C. Johnson Date 9-11-35 Date 10-35 No. ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		Soundings
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
		A.M.					
1	R	6 32	15'		4.2	10.8	
2	W	6 33	35'			30.8	
3	Y	6 34	48'			43.8	
4	W		60'		4.2	55.8	
5	Y		72'		4.3	67.7	
6	R	6 39	72'		4.3	67.7	
7	W		80'		4.4	75.6	
8	Y		83'		4.4	78.6	
9	W		68'		4.5	63.5	
10	Y		78'			73.5	
11	R	6 49	91'		4.5	86.5	
12	W	6 51	115'	no bottom	4.6	110.4	
13	R	6 56	72'		4.7	67.3	
14	W		82'			77.3	
15	Y		80'			75.3	
16	W		99'		4.8	94.2	
17	Y		98'			93.2	
18	R	7 04	84'		4.9	79.1	
19							
20							

Profile No. ____ Notes Red. ____ Platted RWMc Job No. 8102 Division No. ____ L.B. 595 Pg. 183
X-Sec. ____ Date ____ Date Sept. '35 Survey of Redondo Yacht Harbor
Notes Chkd. ____ Checked AAR Survey by Dunlap Notes [illegible] Date 9-12-35
[illegible] Map No. R-1083 Analyzed [illegible] Date [illegible]

Form 307 5M 10-34

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L.B. 575 P.G. 184 Job. No. 8102 Division No. ___ Notes Red ___ Plotted RWMc Date Sept '35 No. B-1083.4

Survey of Redondo Yacht Harbor Date ___ Checked AAR X-Sec. ___

Survey by Dunlap Notes Dunlap Notes Chkd. ___ Date 10-35 No. ___

Indexed A. C. Johnson Date 9-12-35 Date ___

NORTH AREA

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		Current	Study
No.	Color	Time A.M.	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
1	R	7 20					12' Float	Light wind
2	R-Y	7 25					6' "	Large swells.
3	W	7 26					12' "	
4	R-W	7 29					6' "	
5	R	7 33						
6	R-Y	7 36						
7	W	7 38						
8	R-W	7 40						
9	R	7 44						
10	R-Y	7 47						
11	W	7 49						
12	R-W	7 52						
13	R	7 55						
14	R-Y	7 58						
15	W	7 59						
16	R-W	8 03						
17	R	8 05					Removed	
18	R	8 09					Reset new location	
19	R-Y	8 11						
20	W	8 13						

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
21	R-W	8 17	-			-	No wind moderate swells	
22	R-Y	8 20						
23	R	8 20						
24	W	8 22						
25	R-W	8 25						
26	R-Y	8 27						
27	R	8 27						
28	W	8 33					Light wind Large Swells	
29	R-W	8 37						
30	R-Y	8 41						
31	R	8 41						
32	W	8 43						
33	R-W	8 48						
34	R-Y	8 52						
35	R	8 53						
36	W	8 54						
37	R-W	9 00						
38	R-Y	9 04						
39	R	9 05						
40	W	9 07						

Profile No. ____ Notes Red. ____ Platted RWMc Job No. 8102 Division No. ____ L.B. 575 Pg. 185

X-Sec. No. ____ Date ____ Date Sept. 3 Survey of Redondo Point Harbor

Notes Chkd. ____ Checked AAR Survey by [illegible] Notes [illegible] Date 9-12-35

Date ____ Date 10-35 Map No. 3-10-34 Indexed [illegible] Date ____

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time A.M.	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
41	R-W	9 13					Removed	
42	R-Y	9 19					Light wind	Large swells.
43	R	9 20						
44	W	9 21						
45	R-W	9 23					Set in new	location
46	R-Y	9 25						
47	R	9 26						
48	W	9 28						
49	R-W	9 30						
50	R-Y	9 32						
51	R	9 33					Removed	aground
52	W	9 35						
53	R-W	9 37						
54	R	9 39					Reset in	new location
55	R-Y	9 41						
56	W	9 43					Aground	Removed
57	W	9 46					Reset	new location
58	R-W	9 49				[illegible]		
59	R	9 51				[illegible]		
60	R-Y	9 53				[illegible]		

L.B. 595 P.G. 186 Job. No. 8102 Division No. ____ Notes Red ____ Plotted RWMS Profile
Survey of Redondo Yacht Harbor Date ____ Date Sept 1935 No. B-1083-4
Survey by Dunlap Notes Dunlap Notes Chkd. ____ Checked AAR X-Sec.
Indexed A. C. Johnson Date 9-12-35 Date 10-35 No.

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~~STATION~~		~~S.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time A.M	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
61	W	9 57					Moderate	Wind Large Swells
62	R-W	9 59						
63	R	10 01						
64	R-Y	10 03						
65	W	10 07						
66	R-W	10 08						
67	R	10 10						
68	R-Y	10 12						
69	W	10 16						
70	R-W	10 18						
71	R	10 19						
72	R-Y	10 21						
73	W	10 25						
74	R-W	10 26						
75	R	10 28						
76	R-Y	10 30						
77	W	10 33						
78	R-W	10 35						
79	R	10 36						
80	R-Y	10 38						

Profile No. ____ Notes Red. ____ Platted R.W.McC. Job No. 8102 Division No. ____ L.B. 595 Pg. 187
Date ____ Date Sept. '35 Survey of Redondo Yacht Harbor
X-Sec. No. ____ Notes Chkd. ____ Checked A.A.R. Survey by [illegible] Notes [illegible] Date 9-13-35
Date ____ Date 10-35 Map No. B.10834 Indexed A. C. Johnson Date ____

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~~STATION~~ ~~B.S.~~ ~~H.I.~~ ~~F.S.~~ ~~ELEV.~~

No.	Color	Time A M	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
81	W	10 41					Moderate	Wind Large swells
82	R-W	10 42						
83	R	10 44						
84	R-Y	10 46						
85	W	10 48						
86	R-W	10 50						
87	R	10 51						
88	R-Y	10 53						
89	W	10 56						
90	R-W	10 58						
91	R	10 59						
92	R-Y	11 01						
93	W	11 04						
94	R-W	11 05						
95	R	11 06						
96	R-Y	11 09						
97	W	11 11						
98	R-W	11 13						
99	R	11 15						
100	R-Y	11 16						

L.B. 595 P.G. 188 Job. No. 8102 Division No. Notes Red Plotted RWMc ~~Profile~~
Survey of Redondo Yacht Harbor Date Sept 35 No. B.1083.4
Survey by P.T. Dunlap Notes Dunlap Notes Chkd. Checked AAR X-Sec.
Indexed C. Johnson Date 9-12-35 Date 10-35 No.

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~~STATION~~		~~B.C.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time AM	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
101	R-W	11 17					Moderate wind Large	
102	W	11 19					Swells.	
103	R	11 21						
104	R-Y	11 22					Removed	
105	R-W	11 22						
106	W	11 24						
107	R	11 26						
108	R-Y	11 28					Reset in new location	
109	R-W	11 30						
110	W	11 32						
111	R-Y	11 34						
112	R	11 36						
113	R-W	11 37					Strong wind choppy	
114	W	11 38						
115	R-Y	11 41						
116	R	11 43						
117	R-W	11 44						
118	W	11 46						
119	R-Y	11 50						
120	R	11 52					Aground	Removed

Profile No. ____ Notes Red. ____ Platted R.W.M.C. Job No. 8102 Division No. ____ L.B. 575 Pg. 107
Date ____ Date Sept '35 Survey of Redondo Yacht Harbor
X-Sec. No. ____ Notes Chkd. ____ Checked A.A.R. Survey by [illegible] Notes [illegible] Date 7-17-35
Date ____ Date 10-35 Map No. D-1683-4 Indexed ____ Date ____

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~~STATION~~		~~N.S.~~	~~H.T.~~	~~E.S.~~	~~ELEV.~~		
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
121	R-W	AM 11 53					Removed.
122	W	11 57					strong wind choppy
123	R-Y	12 00					
124	R	PM 12 05					New location
125	R-W	12 06					" "
126	R-Y	12 11					Removed
127	W	12 15					"
128	R	12 21					
129	R-W	12 22					
130	R	12 26					
131	R-W	12 27					
132	R	12 30					
133	R-W	12 31					Picked up
134	R	12 32					" "
135							All for today
136							
137							
138							
139							
140							

L.B. 595 P.G. 190 Job. No. 8102 Division No. Notes Red Plotted RWMS ~~Profile~~
Survey of Redondo Yacht Harbor Date Sept 55 No. B.10834
Survey by Dunlap Notes Dunlap Notes Chkd. Checked AAR X-Sec.
Indexed A. C. Johnson Date 7-12-35 Date 10-25 No.

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
1	Y	A M 6 46	-			-	20' Float	Light Land
2	R-Y	6 48					6' "	breeze
3	R	6 50					12' "	moderate
4	Y-W	6 51					20' "	swells.
5	W	6 52					12' "	
6	W-R	6 53					6' "	
7	Y	6 58						
8	R-Y	7 00						
9	R	7 01						
10	Y-W	7 03						
11	W	7 05						
12	R-W	7 06						
13	Y	7 10						
14	R-Y	7 11						
15	R	7 13						
16	W-Y	7 14						
17	W	7 16						
18	R-W	7 17						
19	Y	7 21						
20	R-Y	7 22						

Profile No. ____ Notes Red. ____ Platted RWMS Job No. 8102 Division No. ____ L.B. 595 Pg. 191
Date ____ Date Sep Survey of Redondo Yacht Harbor
X-Sec. No. ____ Notes Chkd. ____ Checked AAR Survey by [illegible] Notes [illegible] Date ____
Date ____ Date 10-35 Map No. B-10X3-4 Indexed [illegible] Date ____

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
		A M						
21	R	7 24					No wind	moderate swells.
22	W-Y	7 25						
23	W	7 26						
24	R-W	7 27						
25	Y	7 30						
26	R-Y	7 31						
27	R	7 32						
28	W-Y	7 34						
29	W	7 35						
30	R-W	7 36						
31	Y	7 40						
32	R-Y	7 41						
33	R	7 42						
34	W-Y	7 43						
35	W	7 44						
36	R-W	7 45						
37	Y	8 02					in kelp	
38	R-Y	8 03						
39	R	8 04						
40	W-Y	8 05						

L.B. 595 P.G. 192 Job. No. 8102 Division No. ____ Notes Red ____ Plotted RWMc Profile
Survey of Redondo Yacht Harbor Date ____ Date Sept 35 No. D1083.4
Survey by P.T. Dunlap Notes Dunlap Notes Chkd. ____ Checked AAR X-Sec.
Indexed A. C. Johnson Date 9-13-35 Date ____ Date 10-35 No.

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~~STATION~~		~~B.ST~~	~~H.T.~~	~~F.B~~	~~ELEV~~			
No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
		AM						
41	W	8 06	-			-	Light breeze moderate swells	
42	R-W	8 07						
43	Y	8 11					Caught in kelp picked up	
44	R-Y	8 13						
45	R	8 16						
46	W-Y	8 18						
47	W	8 18						
48	R-W	8 19						
49	Y	8 21					New location	
50	R-Y	8 27						
51	R	8 28						
52	W-Y	8 29						
53	W	8 30						
54	R-W	8 31						
55	Y	8 34						
56	R-Y	8 40						
57	R	8 42						
58	W-Y	8 43						
59	W	8 43						
60	R-W	8 44						

Profile No. ____ Notes Red. ____ Platted RWM Job No. 8102 Division No. ____ L.B. 595 Pg. 193
X-Sec. ____ Date ____ Date Sept Survey of Redondo Yacht Harbor
Notes Chkd. ____ Checked AAR Survey by Dunlap Notes [illegible] Date [illegible]
[illegible] Date 16-75 Map No. [illegible] Indexed [illegible] Job Date

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L.B. 595 P.G. 174 Job. No. 2102 Division No. Notes Red Plotted R.W.M. Profile
Survey of Redondo Yacht Harbor Date Date Sept. 35 No. B.10834
Survey by Dunlap Notes Dunlap Notes Chkd. Checked A.A.R. X-Sec.
Indexed A. C. Johnson Date 9-12-35 Date Date 10-35 No.

STATION No.	Color	Time A.M.	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
61	Y	8 47	-			-	Light wind moderate swells
62	R-Y	8 52					
63	R	8 53					
64	W-Y	8 55					
65	W	8 55					
66	R-W	8 56					
67	Y	8 59					
68	R-Y	9 05					
69	R	9 07					
70	W-Y	9 09					
71	W	9 10					
72	R-W	9 11					
73	Y	9 15					
74	R-Y	9 21					Removed
75	R	9 23					
76	W-Y	9 24					
77	W	9 25					
78	R-W	9 26					Removed
79	Y	9 29					
80	R-Y	9 31					New location

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STATION No.	Color	B.S. Time	H.I. Meas. Depth	F.S. Bottom	ELEV. Ht. Tide	Adj. Depth	Remarks
		A M					
81	R-W	9 33					New location
82	R	9 43					Removed
83	W-Y	9 44					moderate wind Large swells
84	W	9 45					
85	Y	9 47					
86	R-Y	9 50					
87	R	9 51					new location
88	W-R	9 53					
89	W-Y	10 00					Removed
90	W	10 02					"
91	Y	10 05					
92	R-Y	10 08					
93	R	10 09					
94	W-R	10 10					
95	W	10 15					new location
96	Y-W	10 16					" "
97	Y	10 21					Removed
98	R-Y	10 25					
99	R	10 26					
100	W-R	10 28					

Profile No.____ Notes Red.____ Platted RWM Job No. 8102 Division No.____ L.B. 595 Pg. 175
X-Sec. ____ Date ____ Date Sept. Survey of Redondo Yacht Harbor
Notes Chkd.____ Checked AAR Survey by County Notes ____ Date ____

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L.B. 575 P.G. 19 | Job No. 8102 Division No. ___ Notes Red ___ Plotted R.W.M. Profile
Survey of Redondo Yacht Harbor Date ___ Date Sept 30 No. B 10734
Survey by Dunlap Notes Dunlap Notes Chkd. ___ Checked AAR X-Sec.
Indexed C. Johnson Date 7-13-35 Date 10-35 Date 10-35 No.

~~STATION~~ ~~B.S.~~ ~~H.I.~~ ~~F.S~~ ~~ELEV.~~

No.	Color	Time AM	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
101	W	1031					moderate wind
102	Y-W	1032					Large swells
103	Y	1034					New location
104	R-Y	1036					
105	R	1037					
106	W-R	1040					
107	W	1042					
108	Y-W	1044					
109	Y	1046					
110	R-Y	1048					
111	R	1049					
112	W-R	1051					
113	W	1054					
114	Y-W	1056					
115	Y	1059					
116	R-Y	1059					
117	R	1101					
118	W-R	1103					
119	W	1105					
120	Y-W	1108					

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~~STATION~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~ELEV.~~		
No.	Color	Time AM	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
121	Y	11 10					Moderate Breeze
122	R-Y	11 11					Large swells
123	R	11 12					
124	W-Y	11 14					Aground.
125	W-R	11 15					
126	W	11 17					
127	Y	11 20					
128	R-Y	11 21					
129	R	11 22					
130	W-R	11 27					Removed
131	W	11 30					
132	Y-W	11 31					
133	Y	11 33					
134	R-Y	11 34					
135	R	11 35					
136	W-R	11 37					New location
137	W	11 40					
138	Y-W	11 42					
139	Y	11 43					
140	R-Y	11 44					

Profile No. ____ Notes Red. ____ Platted RWMc Job No. 8102 Division No. ____ L.B. 595 PG. 197
X-Sec. ____ Date ____ Date Sept '35 Survey of Redondo Yacht Harbor
Notes Chkd. ____ Checked AAR Survey by [illegible] Notes [illegible] Date ____

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~~STATION~~ ~~R.S.~~ ~~W.L.~~ ~~P.S.~~ ~~ELEV.~~

No.	Color	Time	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks
		A. M.					
141	R	11 46					Moderate wind
142	W-R	11 47					Large swells
143	W	11 50					
144	Y-W	11 52					
145	Y	11 54					
146	R-Y	11 56					
147	R	11 57					
148	W-R	11 58					
		P. M.					
149	Y-R	12 01					
150	W	12 03					
151	Y-W	12 05					
152	Y	12 09					
153	R	12 11					
154	R-W	12 12					
155	R-Y	12 15					
156	W	12 16					
157	Y-W	12 19					
158	Y	12 20					
159	R	12 23					
160	R-W	12 24					Removed

L.B. 595 P.G. 198 Job. No. 8102 Division No. Notes Red Plotted RWMC Profile
Survey of Redondo Yacht Harbor Date Date Sept. No. B 1083-4
Survey by Dunlap Notes Dunlap Notes Chkd. Checked AAR X-Sec.
Indexed A. C. Johnson Date 9-13-35 Date 10-35 No.

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~~STATION~~		~~B. S.~~	~~H. I.~~	~~F. S~~	~~ELEV.~~			
No.	Color	Time P M	Meas. Depth	Bottom	Ht. Tide	Adj. Depth	Remarks	
161	R-Y	1227					Removed	
162	W	1229					"	
163	Y-W	1230					"	
164	Y	1236					"	
165	R	1239					"	
							All for	today

Profile No. ____ Notes Red. ____ Platted RWMc Job No. 8102 Division No. ____ L. B. 595 Pg. 199
X-Sec. ____ Date ____ Date Sept '35 Survey of Redondo Yacht Harbor
Notes Chkd. ____ Checked AAR Survey by [illegible] Notes [illegible] Date [illegible]
Date 10-35 Map No. B.1013.4 Indexed [illegible] Date

L.B. 595 P.G. 200 Job. No.____ Division No.____ Notes Red____ Plotted____

Survey of____ Date____ Date____

Survey by____ Notes____ Notes Chkd.____ Checked____

Indexed____ Date____ Date____ Date____

F.13.595

595