Form 307 5M 10-34

PLEASE [illegible]
LOS ANGELES COUNTY SURVEYOR
7[illegible] HALL OF RECORDS

[illegible] ON THIS [illegible] OR CIRCLED IN [illegible] DATE [illegible] CHANGE

[illegible]

STATION Instrument At	Qa	N.B. #	H.I. Color	Time	Hor. Ang.	Remarks	
132+00 13' west @ 90°	130+00 13' [illegible]	1	R	[illegible]	74-15	Fog lifting	S.E. Butler - Chief
		2	Y		73-00	Visibility bad	WE Braden - ⊼
		3	W		71-42		Geo. Klienick - ⊼
		4	Y		70-55		Dan. Reynolds - Signalman (Navy)
		5	W		69-55		HE Granquist - Recorder
		6	R	9:16½	67-07		Jim Willey - Capt. Soundings
		7			[illegible]		Doc. Bartell - Barsman
		8	W		63-35		Erny Henderson - Crew
		9			62-32		
		10			60-58		
		11	R	[illegible]	58-06		
		12	Y		[illegible]		
		13			52-38		
		14			50-13		
		15			48-42		
		16	R	9:30	45-20		
		17	Y		42-00		
		18	W		40-21		
		19	Y		38-20		
		20	W		37-13		

F.B. 617

BEACH EROSION SURVEY
ANGLES TO SOUNDING
BOAT FROM SHORE STATIONS

Profile No. ____ Notes Red. ____ Date ____ Platted HHR-HNB Job No 8109 Division No. ____ Date Nov. 1935 Survey of Beach Erosion Checked ____ Date ____ Survey by Butler Notes WEB Date 10/22-35 Map No. ____ Indexed C. Johnson Date 8-20-36

L.B. 617 Pg. 5

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 Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
132+00	130+00	21	R	9:34	35-53	
13' off Set-W.						
		22	R	9:37	27-40	
		3	Y		29-18	
		4	W		31-50	
		5	Y		35-00	
		6	W		37-37	
		7	R	9:41	39-29	
		8	Y		41-46	
		9	W		44-42	
		30	Y		47-50	
		1	W		50-10	
		2	R	9:46	53-17	
		3	Y		55-03	
		4	W		57-50	
		5	Y		60-06	
		6	W		62-05	
		7	R	9:51	63 50	
		8	Y		66 08	
		39	W		67 33	

L.B. 617 P.G. 6 Job. No. 8109 Division No. Notes Red Plotted WHR-HNB Profile
Survey of Bch. Erosion Date Date Nov 1935 No.
Survey by Butler Notes WEB 10/22-35 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

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
132+	130+	40	Y		68-46	
13' off	13' off	41	R	9 56	69-18	
		42	R	10 00	66-18	
		43	Y		64-38	
		44	W		63-42	
		45	Y		62-10	
		46	W		61-00	
		47	R	10 06	59-10	
		48	Y		57-18	
		49	W		56-40	
		50	Y		54 38	
		51	W		53 20	
		52	R	10 10	50 43	
		53	Y		48 20	
		54	W		45 53	
		55	Y		42 40	
		56	W		40 00	
		57	R	10 14	36 42	
		58	Y		32-37	

Profile No. ____ Notes Red. ____ Platted HHP-HN3 Job No. 2109 Division No. ____ L. B. 417 Pg. 7
Date ____ Date Dec 1935 Survey of Bch. Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes SEB Date 10/22-35
Date ____ Date ____ Map No. ____ Indexed C. John Date

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
132+00	130+00	59	W		25-55	
		60	Y		24-50	
		1	R	10:18	21-30	✓
		62	R	10:21	19-52	✓
		3	Y		21-55	
		4	W		24-33	
		5	Y		28-26	
		6	W		31-23	
		7	R	10:25	33-51	
		8	Y		37-40	
		9	W		40-13	
		70	Y		43-23	
		1	W		45-50	
		2	R	10:30½	48-32	
		3	Y		50-12	
		4	W		52-20	
		5	Y		55-12	
		6	W		5[illegible]-31	
		77	R	10:36	58-48	

L.B. 617 P.G. 8 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Bch. Erosion Date Dec 1935 No.
Survey by Butler Notes WEB-10/25/35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
132+00	130+00	78	Y		60-50	
13' offset West		9	R	10:39	61-42 ✓	Lunch
124+00	122+00	80	R	11:48	75-25 ✓	Vis [illegible] OK.
15' offset West.		1	Y		73-53	
		2	W		73-03	
		3	Y		71-53	
		4	V		71-02	
		5	R	11:54	69-47	
		6	Y		68-15	
		7	W		66-20	
		8	Y		64-58	
		9	W		63-02	
		90	R	11:59	61-17	
		1	Y		60-18	
		2	W		59-08	
		3	Y		56-40	
		4	W	P.M.	54-07	
		5	R	12:04	51-38	
		96	Y		49-45 ✓	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8108 Division No. ____ L. B. 417 Pg. 9
Date ____ Date Dec. 1935 Survey of Bch. EROSION
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/22-35
Date ____ Date ____ Map No. ____ Index C. Johnson

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
124+00	122+00	97	W		47-30 ✓	
15' off set W.		8	Y		46-00	
		9	W		44-03	
		100	R	12:08	41-25	
		1	R	12:08½	39-33 ✓	
		102	R	12:11	29-04 ✓	
		3	Y		31-20	
		4	W		[illegible]	
		[illegible]	Y		35-11	
		[illegible]	W		30-23	
			R	12:16	39-00	
		[illegible]	Y		41-02	
		[illegible]	W		43-28	
		110	Y		46-05	
		1	W		47-33	
		2	R	12:21	50-[illegible]	
		3	Y		51-51	
		4	W		53-[illegible]	
		115	Y		55-07 ✓	

L.B. 417 P.G. 10 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Bch. EROSION Date Dec. 1935 No.
Survey by Butler Notes Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
124+00	122+00	115 ~~115~~	W		56-45	2-115's
15' off st. W.		117 ~~116~~	R	12:25½	58-25	
		118 ~~117~~	Y		59-52	
		119 ~~118~~	W		61-43	
		120 ~~119~~	Y		63-22	
		121 ~~120~~	W		65-07	
		122 ~~1~~	R	12:31	65-58	
		123 ~~2~~	Y		67-27	
		124 ~~3~~	W		68-15	
		125 ~~4~~	Y		69-27	
		126 ~~5~~	W		70-10	
		127 ~~126~~	R	12:38	71-20	
		128 ~~127~~	R	12:41	67-13	
		129 ~~8~~	Y		65-56	
		130 ~~9~~	W		64-34	
		131 ~~130~~	Y		63-30	
		132 ~~1~~	W		62-05	
		133 ~~2~~	R	12:47	61-10	
		134 ~~133~~	Y		[illegible]-57	

Stand one

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 617 PG. 611
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Bch. E. Boston
Notes Chkd. ____ Checked ____ Survey by Butler Notes ____ Date ____
Date ____ Date ____ Map No. ____ Index A. C. Johnson

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
124+00	[illegible]	135 ~~134~~	W		57-00		
15' off set in		136	Y		54-27		
		137	[illegible]		[illegible]-33		
		138	R	12:5[illegible]	[illegible]		
		139	[illegible]		4[illegible]-13		
		140	W		47-[illegible]		
		141			[illegible]		
		142			4[illegible]		
		143	R	12:56	3[illegible]		
		144	Y		35-[illegible]		
		145	W		34-36		
		146	Y		32-[illegible]		
		147	W		29-36		
		148	R	1:00	2[illegible]-16		
		149	R	1:00½	24-33		
		150 ~~149~~	R	1:04	22-25		
		151 ~~150~~	Y		24-20		
		152	W		25-45		
		153	Y		27-25		

add ONE

L.B. 417 P.G. 12 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Bch. EROSION Date Date Dec. 1935 No.
Survey by Butler Notes WEB-10/22-35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
124+00	122+00	154 ~~153~~	W		29-24	
15' off set W		155 ~~4~~	R	1:09	3[illegible]-35	
		156 ~~5~~	Y		33-38	
		157 ~~6~~	W		36-12	
		158 ~~7~~	Y		38-10	
		159 ~~8~~	W		41-13	
		160 ~~9~~	R	1:14½	43-32	
		161 ~~160~~	Y		46-35	
		162 ~~1~~	W		48-15	
		163 ~~2~~	Y		50-40	
		164 ~~3~~	W		51-30	
		165 ~~4~~	R	1:21	53+00	
		166 ~~5~~	Y		54-53	
		167 ~~6~~	W		56-40	
		168 ~~7~~	Y		57-54	
		169 ~~8~~	W		59-32	
		170 ~~9~~	R	1:30	61-00	
		171 ~~170~~	Y		62-40	
		172 ~~1~~	R	1:33	63-47	
		173 ~~2~~				

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 617 PG. 13
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Bch. [illegible]
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/22/35
Date ____ Date ____ Map No. ____ Index C. Johnson Date ____

L.B. 617 P.G. 14 | Job. No. 8109 | Division No. _____ | Notes Red _____ | Plotted _____ | Profile

Survey of Bch. EROSION | Date _____ | Date _____ | No. _____

Survey by SE Butler | Notes WEB. 10/22-35 | 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

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STATION		B.S.	H.I.	F.S.	ELEV.	Remarks
At	On	#	Color	time	Hor. Ang.	
Inst	Sight					

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
118+00 (16' of S of West)	116+00	1	R	A.M. 6:46	71-07	Clear cold, - wind from E.
		2	Y		70-27	
		3	W		69-12	
		4	Y		67-52	
		5	W		66-35	
		6	R	6:54	65-07	
		7	Y		64-40	
		8	W		64-22	
		9	Y		62-15	
		10			59-40	
		11	R	7:03	56-35	
		12	Y		55-40	
		13	W		52-40	
		14	Y		50-25	
		15	W		47-10	
		16	R	7:08	44-10	
		17	Y		41-14	
		18	W		38-22	
		19	Y		35-07	
		20	W		33-12	

Profile No. ____ Notes Red. ____ Platted HWR-HNB Job No. 8109 Division No. ____ L. B. 617 Pg. 15
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Bob Ferguson
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/24/35
Date ____ Date ____ Map No. ____ Indexed C. Johnson 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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
118+00	116+00	21	R	7:13	31-23		
16' offset.		2	Y		30-33		
		3	W		27-52		
		4	Y		26-40		
		5	W		25-33		
		6	R	7:17	21-57		
		27	R	7:21	20-20		
		8	Y		21-54		
		9	W		24-40		
		30	Y		28-09		
		1	W		3[illegible]-45		
		2	R	7:24	32-43		
		3	Y		34-13		
		4	W		36-[illegible]		
		5	Y		38-38		
		6	W		40-58		
		7	R	7:28	44-20		
		8	Y		47-10		
		39	W		50-03		

L.B. 617 P.G. 16 Job. No. 8109 Division No. ____ Notes Red ____ Plotted NHR-HNB Profile
Survey of Bch. EROSION Date ____ Date Dec. 1935 No. ____
Survey by Butler Notes WEB 10/24-35 Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
118+00	116+00	40	Y		53-04	
12 [illegible]	[illegible] W	1	W		56-40	
		2	R	7:34	55-20	[illegible]
		3	Y		58-25	
		4	W		60-07	
		5	Y		61-35	
		6	R	7:39	64-02	
		47	R	7:41½	60-42	
		8	Y		58-54	
		9	W		57-45	
		50	Y		55-33	
		1	W		55-04	
		2	R	7:49	53-16	
		3	Y		52-05	
		4	W		50-35	
		5	Y		48-30	
		6	W		46-15	
		7	R	7:54	43-40	
		58	Y		40-47	

Profile No. ____ Notes Red. ____ Platted HKR-HNB Job No. S109 Division No. ____ L. B. 617 Pg. 17
Date ____ Date Dec. 1935 Survey of Bob Erasmus
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes ____ Date 10/24-35
Date ____ Date ____ Map No. ____ Index C. Johnson

Form 3 M 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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
118+00	116+00	59	W		38-36		
16' off set W.		60	Y		35-40		
		1	W		33-05		
		2	R	7:59½	31-05		
		3	Y		28-07		
		4	W		24-53		
		5	Y		23-42		
		6	W		21-25		
		7	R	8:04½	20-52		
		8	Y		19-50		
		9	W		17-52		
		70	R	8:07	17-24		
		1	R	8:08	15-25		
		2	R	8:10	14-45		
		3	Y		17-18		
		4	W		19-00		
		5	Y		20-50		
		6	W		23-38		
		77	R	8:15	25-47	>	

L.B. 617 P.G. 18 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Bch. ERASION Date Dec. 1935 No.
Survey by SE Butler Notes WEB 10/24-35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	[redacted]
1.8+00	116+00	78	Y		27-50	
116 off	set on	79	W		30-54	
		80	Y		33-35	
		1	W		35-55	
		2	R	8:20	38-15	
		3	Y		41-45	
		4	W		44-00	
		5	Y		47-13	
		6	W		49-56	
		7	R	8:26½	52-43	
		8[illegible]	R	8:28	54-30	
		89	R	8:30	51-55	
		90	Y		50-30	
		1	W		49-27	
		2	Y		48-03	
		3	W		46-10	
		4	R	8:39	43-13	
		5	Y		41-02	
		6	W		38-20	

Profile No.____ Notes Red.____ Platted HHR-HNB Job No. 8109 Division No.____ L. B. 617 Pg. 19
Date____ Date Dec 1935 Survey of Bob Ercolani
X-Sec. No.____ Notes Chkd.____ Checked____ Survey by Butler Notes____ Date 10/24-35
Date____ Date____ Map No.____ Indexed C. Johnson 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

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
118+00	116+00	97	Y		36-05	
16' offset (W.)		8	W		32-20	
		9	R	8:47	30-15	
		100	Y		26-32	
		1	W		23-45	
		2	Y		21-10	
		3	W		18-36	
		4	R	8:52	16-36	
		5	Y		15-28	
		6	W		13-28	
		7	R	8:55	12-07	
		108	R	8:57½	10-35	
		9	Y		12-13	
		110	W		15-05	
		11	Y		13-18	Backupshot
		12	W		16-30	
		13	R	9:01½	18-54	
		14	Y		20-04	
		115	W		21-32	

L.B. 417 P.G. 20 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Bch. E Rosion Date Date Dec. 1935 No.
Survey by SE Butler Notes HHB 10/24-35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson 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

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
118+00	116+00	116	Y		23-15	
(10' offset W.)		7	W		24-39	
		8	R	9:05	26-07	
		9	Y		27-52	
		120	W		30-22	
		1	Y		32-22	
		2	W		34-31	
		3	R	9:09½	36-05	
		4	Y		38-23	
		5	W		40-36	
		6	Y		42-43	
		7	W		44-20	
		8	R	9:15	45-35	
		9	Y		47-02	
		130	R	9:17	48-27	move south 10000' because of "odors" + water conditions - be back later.
18+00	16+00	131	R	11:15	78-17	Lunch —
(19.30 offset W)		2	Y		77-24	
		3	W		76-38	
		4	Y		75-50	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 617 PG. 21
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Bch. Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes ____ Date 10/24-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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STATION		B. S.	H. I.	F. S	ELEV.		
~~Inst.~~ At	~~Sight~~ On	#	Color	Time	Hor. Ang.	Remarks	
18+00	16+00	135	W		74-45		
(19.30'	offset. W)	6	R	11:23	73-44		
		7	Y		72-43		
		8	W		71-44		
		9	Y		70-20		
		140	W		69-05		
		1	R	11:29	67-06		
		2	Y		64-47		
		3	W		61-15		
		4	Y		58-11		
		5	W		56-40		
		6	R	11:35	55-33		
		7	Y		53-50		
		8	W		51-47		
		9	Y		50-17		
		150	W		48-20		
		1	R	11:39	45-50		
		2	Y		44-17		
		3	R	11:40½	42-35		

L.B. 617 P.G. 22 Job. No. 8109 Division No. Notes Red Plotted HHR HNB Profile
Survey of Bch. & Fosion Date Date Dec. 1935 No.
Survey by SE Butler Notes WEB 10/24-35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
18+00	16+00	154	R	11:45	31-10	
19+30'	[illegible]	5	Y		33-00	
		6	W		34-12	
		7	Y		35-36	
		8	W		37-05	
		9	R	11:45	38-59	
		160	W		[illegible]	
		1	Y		41-56	
		2	W		43-35	
		3	Y		45-21	
		4	R	11:52	47-04	
		5	Y		49-07	
		6			50-47	
		7	Y		52-03	
		8	W		53-03	
		9	R	11:57½	55-05	
		170	Y		57-14	
		1	W		58-58	
		2	Y		61-13	
		3	W		63-02	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L. B. 417 Pg. 23
X-Sec. No. ____ Date ____ Date ____ Survey of Bch. Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes WSB Date 10/24/35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
18+00	16+00	174	R	P.M. 12:02	65-03	
(19.30 [illegible])		5	Y		66-53	
		6	W		68-08	
		7	Y		69-43	
		8	W		70-45	
		9	R	12:08	71-45	
		180	Y		72-30	
		1	R	12:11	73-42	
		182	R	12:13	69-30	
		3	Y		68-23	
		4	W		66-15	
		5	Y		64-22	
		6	W		63-05	
		7	R	12:21	61-41	
		8	Y		60-06	
		9	W		58-17	
		190	Y		56-54	
		1	W		55-10	
		2	R	12:27	52-27	

L.B. 617 P.G. 24 Job. No. 8109 Division No. ____ Notes Red ____ Plotted [illegible] Profile ____
Survey of Bch. EROSION Date ____ Date ____ No. ____
Survey by SE Butler Notes WEB 10-24-35 Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
18+00	16+00	193	Y		50-58	
(19.30' offset W)		4	W		47-32	
		5	Y		42-00	
		6	W		40-57	
		7	R	12:32½	39-40	
		8	[illegible]		37-00	
		9	W		35-21	
		200	Y		33-28	
		1	W		30-50	
		2	R	12:37	29-12	
		203	R	12:38½	24-00	
		4	Y		25-33	
		5	W		27-35	
		6	Y		29-44	
		7	W		31-02	
		8	R	12:42	32-05	
		9	Y		33-40	
		210	W		35-40	
		211	Y		37-27	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L. B. 617 Pg. 25
X-Sec. No. ____ Date ____ Date ____ Survey of Bch. Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/24-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
18+00	16+00	212	W		39-10	
(19.30)	offset in	13	R	12:44	40-28	
		14	Y		41-55	
		5	W		43-50	
		6	Y		46-01	
		7	W		48-07	
		8	R	12:52	50-07	
		9	Y		52-01	
		220	W		54-30	
		1	Y		57-23	
		2	W		59-26	
		3	R	12:59	61-33	
		4	Y		63-30	
		5	W		64-33	
		6	Y		65-30	
		7	R	1:06	66-40	
		228	R	1:11	61-53	
		29	Y		60-45	
		230	W		59-31	

L.B. 617 P.G. 26 Job. No. 8109 Division No. Notes Red Plotted Profile
Survey of Bch. EROSION Date Date No.
Survey by SE Butler Notes WPB 10/24-35 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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STATION Inst At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
18+00	16+00	231	Y		58-03	
(19.30'	affsetw)	2	W		56-05	
		3	R	1:20	53-30	
		4	Y		50-42	
		5	W		48-52	
		6	Y		46-17	
		7	W		44-00	
		8	R	1:26	42-10	
		9	Y		39-38	
		240	W		36-25	
		1	Y		33-20	
		2	W		34-02	[illegible]
		3	R	1:31	32 05	
		4	Y		29-35	
		5	W		27-25	
		6	Y		26-00	
		7	W		24-20	
		248	R	1:35	22-30	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L. B. 617 PG. 27
Date ____ Date ____ Survey of Bob Ferguson
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/24-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

L.B. 617 P.G. 28 | Job. No. 8109 | Division No. | Notes Red | Plotted | Profile

Survey of Bch. E Rosion | Date | Date | No.

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

Indexed A. C. Johnson | Date | Date | Date | 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.	Remarks
Inst. Sight At On	#	Color	Time	Hor. Ang.	

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
6+00	4+00	1	R	A.M 6:35	79-40	Clear. Wind off shore - Sun just up
(19.00'	off set W)	2	Y		79-00	
		3	W		78-45	
		4	Y		78-15	
		5	W		77-02	
		6	R	6:45	76-12	
		7	Y		74-58	
		8	W		74-03	
		9	Y		71-02	
		10	W		70-18	
		11	R	6:52	69-06	
		12	Y		67-23	
		13	W		66-59	
		14	Y		65-05	
		15	W		64-43	
		16	R	6:58	63-13	
		17	Y		62-45	
		18	W		60-08	
		19	Y		59-36	
		20	R	7:01	57-32	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L. B. 617 Pg. 29
X-Sec. No. ____ Date ____ Date ____ Survey of Bch. Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/25-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Plant Fr 1

Form 307 5M 10-34

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
6+00	4+00	21	Y		55 58	
19.00	[illegible]	2	W		55-10	
		3	Y		54-00	
		4	W		51-35	
		5	R	7:05	50-42	
		6	R	7:05½	48 58	
		27	R	7:09½	35-23	
			Y		37-40	
		9	W		41-18	
		3	Y		44 16	
			W		46 07	
		2	R	7.13	48-15	
		3	Y		49 43	
		4	W		51-19	
		5	Y		52-50	
		6	W		53-44	
		7	R	7.16	55 12	
		8	Y		56 40	
		39	W		58-20	

L.B. 617 P.G. 30 Job. No. 8109 Division No. Notes Red Plotted Profile
Survey of Bch. EROSION Date Date No.
Survey by SE Butler Notes WEB 10/25-35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
6+00	4+00	40	Y		60-00 ✓	
(19' offset 2.1)		1	W		61-00	
		42	R	7:21	62-00	
		3	Y ~~R~~	~~7:21~~	62-59	
		4	W		64-07	
		5	Y		64-50	
		6	W		66-05	
		7	R	7:24	67-50	
		8	Y		68-31	
		9	W		69-38	
		50	Y		70-53	
		1	W		71-57	
		2	R	7:29	73-05	
		3	R	7:30	74-00 ✓	
		54	R	7:33	70-05	
		5	Y		69-16	
		6	W		67-54	
		7	Y		66-33	
		8	W		65-08	
		9	R	7:42½	62-44	

Profile No. ____ Notes Red. ____ Date ____ Platted ____ Date ____ Job No. 8109 Division No. ____ L.B. 617 Pg. 31

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Bob Erosion Survey by Butler Notes WEB Date 10/25-35 Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
4+00 19' off	4+00 set in	60	Y		61 40	
		1	W		59 46	
		2	Y		57-48	
		3	W		52 55	
		4	R	7:50	54 48	
		5	Y		51 52	
		6	W		49 52	
		7	Y		51-53	Back up shot
		8			50-32	
		9	R	7:55	49-40	
		10	Y		48 32	
		11	W		47 12	
		12	Y		45 18	
		13	W		43 50	
		14	R	7:59	42 [illegible]	
		15	Y		4[illegible]	
		16	W		39 [illegible]	
		17	Y		37 47	
		18	W		36 00	
		19	R	8:03	35 22	

Note Add

L.B. 411 P.G. 32 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Bch. FROSTEN Date Dec 1935 No.
Survey by SE Butler Notes WEB-10-25-35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
6700	4700	80	Y		34-20 ✓	
		1	W		32-52	
		2	R	8:05	31-03 ✓	
		83	R	8:07	24-57 ✓	
		4	Y		26-30	
		5	W		28-20	
		6	Y		30-02	
		7			32-50	
		8	R	8:11	31-40	Ba Rap
		9	Y		34-40	
		90	W		36-25	
		1	Y		38-27	
		2			40-20	
		3	R	8:15	42-36	
		4	Y		44-57	
		5			46-35	
		6	Y		47-45	
		7	W		48-52	
		8	R	8:19	50-34 ✓	

Add 7

Profile No. ____ Notes Red. ____ Platted ____ Job No. 2169 Division No. ____ L. B. 617 Pg. 33

X-Sec. No. ____ Date ____ Date ____ Survey of Butler Notes Date 10/20/35

Notes Chkd. ____ Checked ____ Survey by Butler Date

Date ____ Date ____ Map No. ____ Indexed C. Johnson Date

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
4+00	4+00	99	Y		51-52		
19' of [illegible] W.		100	W		53-54		
		1	Y		55-55		
		2	W		57-08		
		3	R	8:24	59-04		
		4	Y		61-30		
		5	W		63-23		
		6	R	8:27	64-52		
		107	R	8:30	60-30		
		8	Y		59-50		
		9	W		58-38		
		110	Y		56-40		
		1	W		54-17		
		2	R	8:37	52-46		
		3	Y		49-40		
		4	W		47-35		
		5	Y		44-22		
		6	W		42-21		
		7	R	8:44	40-03		

L.B. 617 P.G. 34 Job. No. 8109 Division No. Notes Red Plotted HHB HNG Profile
Survey of Bch Erosion Date Dec 1935 No.
Survey by Butler Notes WEB 10/20-35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
6+00	4+00	118	Y		38-52 ✓	
15' off	[illegible]	119	W		36-15	
		120	Y		33-35	
		1	W		31-54	
		2	R	8:49	30-18	
		3	Y		28-35	
		4	W		27-16	
		5	Y		25-21	
		6	R	8:52	24-07	
		7	R	8:53	22-10 ✓	
		128	R	8:56½	16-15 ✓	
		9	Y		18-02	
		130	W		20-10	
		1	Y		22-32	
		2	W		24-46	
		3	R	9:00½	22-50	Back up
		4	Y		25-17	
		5	W		24-16	" "
		6	Y		25 46	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 2109 Division No. ____ L.B. 617 PG. 35
X-Sec. No. ____ Date ____ Date ____ Survey of Bch Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/25-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
6+00	4+00	137	W		27-12	
19' offset N		8	R	9:05	28-30	
		9	Y		30-33	
		140	W		31-47	
		1	Y		33-33	
		2	W		34-31	
		3	R	9:09	36-30	
		4	Y		38-18	
		5	W		39-40	
		6	Y		41-26	
		7	W		42-40	
		8	R	9:14	44-40	
		9	Y		47-11	
		150	W		49-13	
		1	Y		51-18	
		2	W		53-00	
		3	R	9:20	55-48	
		154	R	9:23½	52-42	
		155	Y		50-42	

L.B. 617 P.G. 36 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Bob EROSION Date Date No.
Survey by Butler Notes WAB 10-25-35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
4+00	4+00	156	W		48-38	
(19' off set W.)		7	Y		46-40	
		8	W		43-18	
		9	R	9:30	40-18	
		160	Y		36-50	
		1	W		34-51	
		2	Y		32-44	
		3	W		31-57	
		4	R	9:35	30-44	
		5	Y		29-30	
		6	W		28-28	
		7	Y		27-16	
		8	W		26-29	
		9	R	9:40	25-11	
		170	R	9:41	23-29	
		1	Y		22-13	
		2	W		21-18	
		3	Y		20-30	
		4	W		19-28	
		5	R	9:44	18-13	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L. B. 617 Pg. 37
Date ____ Date ____ Survey of Bob Proxton
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 11/25-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson 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 ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
4+00	4+00	176	R	9:47	14 25	
(19' off [illegible])		7	Y		15-50	
		8	W		16-54	
		9	Y		19-22	
		180	W		[illegible]-44	
		1	R	9:50	[illegible] 25	
		2	Y		22-33	
		3	W		23-52	
		4	Y		25-05	
		5	W		26-15	
		[illegible]	R	9:54	27-45	
		7	Y		28-50	
		8	W		29-55	
		9	Y		31-43	
		1[illegible]	W		32-58	
		1	R	9:59	33-50	
		2	Y		34-50	
		3	W		36-00	
		4	Y		37-10	
		[illegible]	W		38-55	

L.B. 417 P.G. 38 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HAR-HNB Profile
Survey of Bch [illegible] Date ____ Date [illegible] No.
Survey by [illegible] Notes [illegible] 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

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
4+00	4+50	196	R	10:04	40-10 ✓	
(19' offset N.)		7	Y		41-33	
		8	W		43-15	
		9	Y		46-58	
		200	R	10:09	49+50	Lunch
42+50	40+00	~~201~~	~~R~~	~~11:25~~	~~319-25~~	Sta. South - ∡ to Right
(20' offset N.)		201	R	11:23	317 25 ✓	Started line over again with this shot for
		2	Y		319-25	
		3	W		321-35	
		4	Y		323-10	
		5	W		324-50	
		6	R	11:30	326-27	
		7	Y		328-10	
		8	W		330-13	
		9	Y		331-42	
		210	W		334-12	
		1	R	11:38	335-42	
		2	Y		336-40	
		3	W		337-50 ✓	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L. B. 617 Pg. 39
X-Sec. No. ____ Date ____ Date ____ Survey of Bch. & Resign
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/25-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50	40+00	214	Y		338 33	✓
20' off	[illegible]	5	W		339 15	[illegible] Bud
		6	R	11:42	340 10	smoke from [illegible]
		7	Y		[illegible] 13	
		8	W		341 [illegible]	
		9	Y		342 52	
		220	W		343 36	
		1	R	[illegible]	[illegible]	
		2	Y		345 [illegible]	
		3	W		346 [illegible]	
		4	R	11:48	345 [illegible]	✓
		225	R	11:52	345 [illegible]	✓
		6	Y		[illegible]	
		7	[illegible]		343-53	
		8	Y		[illegible]	
		9	W		341 [illegible]	
		230	R	11:54	34[illegible]	
		1	Y		339-58	
		2	W		[illegible]	✓

L.B. 417 P.G. 40 Job. No. 8109 Division No. Notes Red Plotted [illegible] Profile
Survey of Bch. EROSION Date Date No.
Survey by Butler Notes WEB 10/25-35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
12+50 (20' off	40+00 Est W)	233	Y		337-27 ✓	
		4	W		335-41	
		5	R	11:57	334-50	
		6	Y		333-42	
		7	W		332-30	
		8	Y		331-08	
		9	W	P.M.	329-48	
		240	R	12:01	328-48	
		1	Y		327-24	
		2	W		326-20	
		3	Y		325-02	
		4	W		323-34	
		5	R	12:06	322-05	
		6	Y		320-40	
		7	W		319-04	
		8	Y		318-05	
		9	W		316-55	
		250	R	12:11	314-56	
		1	R	12:13	312-55 ✓	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L.B. 617 Pg. 41
X-Sec. No. ____ Date ____ Date ____ Survey of Bch EROSION
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/25-35
Date ____ Date ____ Map No. ____ Indexed A. C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50	40+00	252	R	12:18	309-04	
20' of (Sta. W.)		3	Y		310-17	
		4	W		311-35	
		5	Y		313-23	
		[illegible]	W		315-20	
		[illegible]	R	12:24	316-30	
		[illegible]	Y		317-45	
		[illegible]	W		31[illegible]-14	
		260	[illegible]		320-40	
		[illegible]	[illegible]		322-24	
		2	R	12:33	324-10	
		[illegible]	Y		325-35	
		[illegible]	W		326-55	
		5	[illegible]		328-05	
		6	[illegible]		330-[illegible]5	
		7	R	12:39	332-38	
		8	[illegible]		334-43	
		9			336-[illegible]5	
		270	[illegible]		338-00	
		1	W		339-45	

L.B. 617 P.G. 42 Job. No. 8109 Division No. Notes Red Plotted HHR 4/13 Profile
Survey of Bch EROSION Date Date Dec 1[illegible] No.
Survey by Butler Notes WEB 10/25-35 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

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
A2+50 (20' offset)	A0+00	272	R	12:44	340-28 ✓	
		3	Y		341-45	
		4	W		343-15	
		5	Y		343-45	
		6	R	12:48	344-30 ✓	
		277	R	12:51	343-50 ✓	
		8	Y		342-35	
		9	[illegible]		341-27	
		280	[illegible]		339-50	
		1	[illegible]		339-05	
		2	R	12:55	338-38	
		3	Y		338-20	
		4	W		337-18	
		5	[illegible]		336-24	
		6	[illegible]		335-10	
		7	R	12:59	334-10	
		8	Y		332-58	
		9	W		331-55	
		290	Y		331-00 ✓	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L.B. 617 PG. 43
Date ____ Date ____ Survey of Bch Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/25-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50 (20' off set W.)	43+00	291	W		32[illegible]-38 ✓	
		2	R	1:03.2	32[illegible]-42	
		3	Y		326-03	
		4	W		3[illegible]-43	
		5	Y		3[illegible]-19	
		6	W		3[illegible]	
		7	R	1:11	3[illegible]	
		8	Y		3[illegible]-47	
		9	W		310-22	
		300	Y		30[illegible]-16	
		1	W		30[illegible]-22	
		2	R	1:18	305-45 ✓	
		303	R	1:22	3[illegible]-10 ✓	
		4	W		3[illegible]	
		5	W		304-39	
		6	Y		305-45	
		7	W		30[illegible]	
		8	R	1:29	307-05	
		9	Y		310-02 ✓	

L.B. 417 P.G. 44 Job. No. 8109 Division No. Notes Red Plotted [illegible] Profile
Survey of Bob Ferguson Date Date No.
Survey by Butler Notes WEB 10/26-3.5 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Profile No. ____ Notes Red. ____ Date ____ Platted ____ Date ____ Job No. 8109 Division No. ____ Survey of Bch Erosion

L. B. 417 Pg. 45

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Butler Notes WEB Date 10/25-55

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

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. Sign. At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42450	40+[illegible]	310	W		311-38	
		11	Y		312-55	
		12	W		314[illegible]	
		313	R	1[illegible]	[illegible]	

L.B. 617 P.G. 46 | Job. No.____ Division No.____ Notes Red____ Plotted____ Profile No.____

Survey of____ Date____ Date____

Survey by____ Notes____ Notes Chkd.____ Checked____ X-Sec. No.____

Indexed A. C. Johnson Date____ Date____ 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.	Remarks
At On	4	Color	Time	Hor. Ang.	

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50 (20' of set W.)	40+00	1	R	AM 6:27	316-15	High Clouds Breeze from E.
		2	Y		317-34	
		3	W		320-20	
		4	Y		322-38	
		5	W		325-16	
		6	R	6:34	327-18	
		7	Y		328-15	
		8	W		329-16	
		9	Y		330-02	
		10	W		330-33	
		11	R	6:39	331-46	
		12	Y		333-04	
		13	W		334-07	
		14	Y		335-00	
		15	W		336-22	
		16	R	6:44	337-33	
		17	Y		338-37	
		18	W		339-54	
		19	Y		340-43	
		20	W		341-35	

Profile No. ____ Notes Red. ____ Date ____ Platted ____ Date ____ Job No. 8109 Division No. ____ L.B. 417 PG. 47
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Bch. Erosion Survey by Butler Notes WEB Date 10/28-35
Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50	40+00	21	R	6:47 2	34[illegible]-56	✓
20'0	[illegible]	22	R	6:48	34[illegible]-36	✓
		23	R	6:51	341-00	✓
		4	Y		339-05	✓
		5	W		337-48	✓
		6	Y		336-25	✓
		7	W		335-06	✓
		8	R	6:54	334-38	✓
		9	Y		333-50	✓
		10	W		332-50	✓
		1	Y		331-33	✓
		2	W		330-22	✓
		3	R	6:58	329-[illegible]3	✓
		4	[illegible]		327-26	✓
		5	Y		324-57	✓
		6	Y		322-36	✓
		7	W		320-47	✓
		8	R	7:02	31[illegible]-11	✓
		39	Y		317-38	✓

L.B. 617 P.G. 48 Job. No. 8109 Division No. ____ Notes Red ____ Plotted [illegible] Profile ____
Survey of Bch. EROSION Date ____ Date ____ No. ____
Survey by Butler Notes VVE B-10/28-35 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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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50 (20' off of W)	40+00	40	W		315-13 ✓	
		1	Y		313-22 ✓	
		2	R	7:06	311 20 ✓	
		43	R	7:08½	305-05 ✓	
		4	Y		306-08 ✓	
		5	W		308-10 ✓	
		6	Y		309-57 ✓	
		7	W		312-10 ✓	
		8	R	7:17	314-45 ✓	
		9	Y		317-48 ✓	
		50	W		319-55 ✓	
		1	Y		321-53 ✓	
		2	W		323-47 ✓	
		3	R	7:23	325 00 ✓	
		4	Y		326-35 ✓	
		5	W		328-05 ✓	
		6	Y		329-20 ✓	
		7	W		330-53 ✓	
		5	R	7:28	332-40 ✓	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L. B. 617 Pg. 49
X-Sec. No. ____ Date ____ Date ____ Survey of Bch. EROSION
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/28/35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50	46+00	59	Y		33[illegible] 25	✓
20' off	[illegible]	60	W		374-05	✓
		1	Y		334-52	✓
		2	W		335-[illegible]0	✓
		3	R	7:31	33[illegible]	✓
		4	R	7:32	337-35	✓
		65	R	7:40	33[illegible]-45	✓ line 4
		6	Y		333-13	✓
		[illegible]	W		331-40	✓
		[illegible]	Y		328-34	✓
		9	Y		33[illegible]-40	✓ Back up
		70	R	7:44	32[illegible]-10	✓
		1	Y		326-[illegible]	✓
		2			324-00	✓
		3	Y		32[illegible]	✓
		4	W		320-32	✓
		5	R	7:48	318-18	✓
		6	Y		31[illegible]-11	✓
		77	W		314-18	✓

L.B. 617 P.G. 50 Job. No. 8109 Division No. Notes Red Plotted Profile
Survey of Bch. EROSION Date Date No.
Survey by Butler Notes W/B 10/28 35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50	40+00	78	Y		312-38 ✓	
20'		9	W		311-13 ✓	
		80	R	7:52	309-19 ✓	
		1	Y		307-30 ✓	
		2	W		305-05 ✓	
		3	Y		303-26 ✓	
		4	R	7:57	300-54 ✓	
		85	R	8:00	292-28 ✓	Line #5
		6	Y		293-20 ✓	
		7	W		295-03 ✓	
		8	Y		296-50 ✓	
		9	W		299-30 ✓	
		90	R	8:09	297-50 ✓	Back up
			Y		300-06 ✓	
		2	W		302-30 ✓	
		3	Y		303-35 ✓	
		4	W		304-30 ✓	
		5	R	8:15	306-31 ✓	
		96	Y		307-51 ✓	

Profile No. ____ Notes Red. ____ Platted [illegible] Job No. [illegible] Division No. ____ L. B. 617 Pg. 51
X-Sec. No. ____ Date ____ Date ____ Survey of Bolsa Rosa
Notes Chkd. ____ Checked ____ Survey by Bathe Notes WEB Date 10/28/55
Date ____ Date ____ Map No. ____ Index No. C. Johnson Date

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42[illegible] 20' [illegible]	[illegible]	97	W		308-50	
		8	Y		310-10	
		9	W		312-22	
		100	R	8:20	313-30	
		1	Y		315-40	
		2	W		317-08	
		3	Y		317-47	
		4	W		319-40	
		5	R	8:25	320-42	
		6	Y		322-40	
		7	W		323-23	
		8	Y		324-37	
		9	W		326-17	
		110	R	8:29	327-52	
		111	R	8:32	314-57	line #4
		12	Y		312-36	
		13	W		310-07	
		14	Y		308-48	
		15	W		308-03	

L.B. 417 P.G. 52 Job. No. 8119 Division No. Notes Red Plotted Profile
Survey of Bch. Erosion Date Date No.
Survey by Bartle Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
42+50 (20' offset W.)	40+00	116	R	8:34	306-53	✓	
		17	Y		305-00	✓	
		18	W		302-50	✓	
		19	Y		300-50	✓	
		120	W		299-00	✓	
		1	R	8:38	296-50	✓	
		2	Y		296-22	✓	
		3	W		295-00	✓	
		4	Y		293-00	✓	
		5	W		292-08	✓	
		6	R	8:42	290-51	✓	
		7	Y		289-18	✓	
		8	W		288-03	✓	
		9	R	8:45	287-30	✓	
35+00 (21' offset W.)	37+50	130	R	8:51	72-50	✓	#7 Sight 1st To South New set up - Change of offset will be quick change and set bye and bye. Just give us time.
		1	Y		72-08		
		2	W		71-02		
		3	Y		69-48		
		4	W		68-38	✓	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 2109 Division No. ____ L.B. 617 Pg. 53
Date ____ Date Dec. 1935 Survey of Bch. Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes WRB Date 10/28-35
Date ____ Date ____ Map No. ____ Index No. C. Johnson 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 ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
35+00 (21'0 ff SSH-W.)	37+50	135	R	8:57	67-40	
		6	Y		66-00	
		7	W		65-10	
		8	Y		64-14	
		9	W		63-58	
		140	R	9:01	62:40	
		1	Y		61-36	
		2	W		60-15	
		3	Y		58-28	
		4	W		57-47	
		5	R	9:05	55-27	
		6	Y		54-08	
		7	W		51-53	
		8	Y		50-20	
		9	W		50-00	
		150	R	9:08	48-17	
		1	Y		46-55	
		2	R	9:09	45-50	
		153	R	9:10	42-35	

L.B. 617 P.G. 54 Job. No. 5109 Division No. Notes Red Plotted HR-HNB Profile
Survey of [illegible] Date Dec. 1935 No.
Survey by Butler Notes [illegible] 10/28/35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
35+00 (21' off set W.)	37+50	154	R	9:13	31-20	Line #8
		5	Y		33-55	
		6	W		37-22	
		7	Y		39-30	
		8	W		40-46	
		9	R	9:16½	42-21	
		160	Y		43-22	
		1	W		45-15	
		2	Y		45-58	
		3	W		47-18	
		4	R	9:20	47-56	
		5	Y		49-52	
		6	W		50-35	
		7	Y		52-48	
		8	W		53-50	
		9	R	9:25	55-35	
		170	Y		55-50	
		1	W		57-38	
		2	Y		58-37	
		3	W		59-42	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 417 PG. 55
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Bch. & Poston
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/28-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
35100	37150	174	R	9:30	60-50	
21 off	Bet. W	5	Y		61-53	
		6	W		63-33	
		7	R	9:32	64-03	
		178	R	9:35	57-45	[illegible]
		9	Y		56-07	
		180	W		54-30	
		1	Y		52-25	
		2	W		50-00	
		3	R	9:40	48-37	
		4	Y		45-53	
		5	W		44-50	
		6	Y		43-18	
		7	W		42-11	
		8	R	9:44½	40-12	
		9	Y		38-35	
		190	W		37-32	
		1	R	9:46	36-32	
		192	W		35-40	

L.B. 617 P.G. 56 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Bch. Erosion Date Date Dec. 1935 No.
Survey by Butler Notes WEB 10/28/35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
35+00	37+50	193	R	9:48	34-26	
(21' offset W.)		4	Y		32-13	
		5	W		30-30	
		6	Y		29-17	
		7	W		28-07	
		8	R	9:51	27-17	
		199	R	9:52	26-40	
		200	R	9:52½	24-58	
		1	R	9:56	21-25	1/4 210
		2	Y		22-38	
		3	W		24-00	
		4	Y		24-46	
		5	W		25-57	
		6	R	9:59	27-15	
		7	Y		28-30	
		8	W		29-30	
		9	Y		30-27	
		210	W		32-03	
		11	R	10:03	34-46	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 617 Pg. 57
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Bob Creek
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/28-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
35+00 (21' Off set W.)	37+50	212	Y		36-15		
		13	W		38-33		
		14	Y		40-25		
		15	Y		41-45		
			No sounding take on this shot			Back up shot	they are [illegible]
		216	R	10:10	39-03	" " "	[illegible] take
		217	Y		41-32		seem to be [illegible]
		218	W		42-28		
		219	Y		43-48		
		220	W		45-38		
		221	R	10:14	46-30		
		222	Y		48-24		
		223	W		50-35		
		224	R	10:17	52-56	Lunch	
42+50 (20' Offset W.)	45+00	225	R	11:21	68-17	#11 Back on [illegible] up - not so fast tho.	
		226	Y		66-32		
		227	W		64-15		
		228	Y		62-50		
		229	W		60-43		

Subtract one

L.B. 617 P.G. 58 Job. No. 8107 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Bob [illegible] Date Dec. 1935 No.
Survey by Butler Notes WEB 10/28/35 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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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50 (20' of S.T. W.)	45+00	230 ~~231~~	R	11:28	58-37	
		231 ~~2~~	Y		56-55	
		232 ~~3~~	W		54-43	
		233 ~~4~~	Y		53-15	
		234 ~~5~~	W		51-50	
		235 ~~6~~	R	11:32	50-15	
		236 ~~7~~	Y		49-07	
		237 ~~8~~	W		48-00	
		238 ~~9~~	Y		46-23	
		239 ~~240~~	W		44-43	
		240 ~~1~~	R	11:35	43-50	
		241 ~~2~~	Y		42-45	
		242 ~~3~~	W		40-30	
		243 ~~4~~	Y		39-22	
		244 ~~5~~	W		37-55	
		245 ~~6~~	R	11:39	36-45	
		246 ~~7~~	R	11:39½	35-20	
		247 ~~248~~	R	11:42	27-10	1/12
		248 ~~9~~	Y		27-50	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L.B. 617 Pg. 59
Date ____ Date Dec 1935 Survey of Bch. EROSION
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/28-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50 (20' off set W.)	45+00	249 ~~250~~	W		29-06	
		250	Y		29-40	
		251	W		30-35	
		252	R	11:45½	31-47	
		253	Y		32-40	
		254	[illegible]		34-04	
		255	[illegible]		35-28	
		256			37-45	
		257	R	11:50	38-47	
		258	Y		39-58	
		259 ~~260~~	W		41-06	
		260	[illegible]		42-06	
		261	[illegible]		43-25	
		262	R	11:[illegible]	[illegible]	
		263	Y		46-44	
		264	W		[illegible]	
		265	[illegible]		49-00	
		266	W		51-10	
		267	R	11:59	53-48	
		268 ~~269~~	Y		55-52	

Sub/Inst one

L.B. 617 P.G. 60 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HWR-HNB Profile
Survey of Bch. EROSION Date ____ Date Dec. 1935 No. ____
Survey by Butler Notes WEB 10/28-30 Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ No. ____

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50 (20' offset W)	45+00	269 ~~270~~	W		57-35	
		270	Y		60-02	
		271	W		61-40	
		272	R	12:04	63-05	
		273 ~~274~~	R	12:07	56-47	
		274	Y		57-53	
		275	W		55-50	
		276	Y		54-28	
		277	W		53-15	
		278	R	12:14	51-27	
		279 ~~280~~			49-08	
		280			47-05	
		281			43-38	
		282			41-32	
		283	R	12:20	39-23	
		284	Y		37-37	
		285	W		35-03	
		286	Y		33-27	
		287 ~~288~~	W		32-02	

Subtract one

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L. B. 617 Pg. 61
Date ____ Date ____ Survey of Bch. ER 0510
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/28-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50 20'0"	45+00 (set W)	288 ~~289~~	R	12:24	30-30	
		289 ~~290~~	Y		28-45	
		290	W		26-23	
		291	Y		24-45	
		292	W		26-10	[illegible]
		293	R	12:28	22-30	
		294 ~~295~~	R	12:32	22-20	[illegible]
		295	Y		21-17	
		296	W		22-11	
		297	Y		23-13	
		298	W		24-17	
		299 ~~300~~	R	12:35	24-45	
		300	Y		25-25	
		301	W		26-38	
		302	Y		27-20	
		303	W		29-30	
		304	R	12:37	30-38	
		305	Y		31-20	
		306 ~~307~~			32-35	

Subtract one

L.B. 417 P.G. 42 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HNR-HNB Profile
Survey of Bch. EROSION Date ____ Date Dec. 1935 No. ____
Survey by Butler Notes WEB 10/28-35 Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
42+50 (30' [illegible] VW)	45+00	307 ~~308~~	Y		33-40	
		308 ~~9~~	W		35-23	Fog coming in
		309 ~~310~~	R	12:45	37-10	Water rough
		310 ~~11~~	Y		39-15	
		311 ~~12~~	W		40-55	
		312 ~~13~~	Y		42-32	
		313 ~~14~~	W		42-50	
		314 ~~15~~	R	12:51	46-45	
		315 ~~16~~	Y		48-10	
		316 ~~17~~	[illegible]		49-52	
		317 ~~18~~	[illegible]		51-40	
		318 ~~19~~	[illegible]		53-40	
		319 ~~320~~	R	12:58½	54-55	
		322	R	1:		Water [illegible] to work
		3				
		4				
		5				
		6				
		327				

Subdivided one

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 617 Pg. 63
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Bch. Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/28-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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STATION		B. S.	H. I.	F. S	ELEV.		
~~Inst.~~ At	~~Sight~~ On	#	Color	Time	Hor. Ang.	Remarks	

L.B. 417 P.G. 64 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. ____

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
104+00 (15' Offset W.	102+00	1	R	6:25	72-38	sight is to South
		2	Y		71-10	Overcast - water rough
		3	W		69-10	
		4	Y		70-12	Sack up
		5	W		68-05	
		6	R	6:35	66-30	
		7	Y		67-25	[illegible]
		8	W		65-55	[illegible] only off line
		9	Y		64-18	
		10	W		63-00	
		11	R	6:42	61-05	
		12	Y		59-20	
		13	W		57-30	
		14	Y		55-20	
		15	W		53-21	
		16	R	6:49	52-15	
		17	Y		50-37	
		18	W		48-42	
		19	Y		47-17	
		20	W		45-45	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L.B. 617 PG. 65
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Bch. Fro. Sta. ____
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/29-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Start Tube

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
104+00 15' off	102+00 Bot. W.	21	R	6:53	44-30	
		22	Y		42-10	
		23	W		40-34	
		24	Y		37-48	
		25	W		37-45	
		26	R	6:57	37-12	
		27	R	7:01	27-13	#2
		28	Y		30-40	
		29	W		32-23	
		30	Y		34-20	
		31	Y		[illegible]-25	
		32	R	7:04	33-25	
		33	Y		41-26	
		34	W		44-[illegible]	
		35	Y		44-45	
		36	W		[illegible]	
		37	R	7:09	50-[illegible]	
		38	Y		52-[illegible]	
		39	W		54-03	

L.B. 617 P.G. 66 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HHR-HND Profile
Survey of Bob EROSION Date ____ Date Dec. 1935 No. ____
Survey by Butler Notes WEB 10/29-35 Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ No. ____

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Mor. Ang.	Remarks
102+00 (15' off Set W.)	102+00	40	Y		55-41	
		1	W		57-15	
		2	R	7:14	59-52	
		3	Y		61-51	
		4	W		63-58	
		5	Y		65-20	
		6	W		66-44	[illegible]
		7	R	7:21	65-20	
		48	R	7:24	62-52	
		9	Y		60-55	
		50	[illegible]		59-52	
		1	[illegible]		57-56	
		2	[illegible]		55-[illegible]	
		3	R	7:[illegible]	54-[illegible]	
		4	Y		52-37	
		5	[illegible]		50-20	
		6	[illegible]		47-[illegible]	
		7	W		44-25	
		58	R	7:36	42-17	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 809 Division No. ____ L. B. 617 Pg. 67

X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Bch & Roston

Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 12/[illegible]-35

Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
[illegible]	[illegible]	59 ~~58~~	Y		39-30	Second #58
		60			[illegible]	
		61			[illegible]	
		62			[illegible]	
		63	R	[illegible]	[illegible]	
		64	Y		[illegible]	
		65	W		[illegible]	
		66 ~~64~~	Y		22-47	
		67	R		[illegible]	
		68	R	[illegible]	17-30	[illegible]
		69	Y		15-35	
		70	W		19-[illegible]	
		71	Y		[illegible]	
		72	W		21-45	
		73	R	7:51	23-[illegible]	
		74	Y		[illegible]	
		75	W		24-[illegible]	
		76	Y		27-[illegible]	
		77	W		[illegible]	
		78	R	7:56	[illegible]	

add 2

L.B. 417 P.G. 68 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of Bch. Erosion Date Dec. 1935 No. ____
Survey by Butler Notes [illegible] 10/29-35 Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ No. ____

Form 307 5M 10-34

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
104100	102100	79	Y		33-02	
[illegible]	[illegible]	80	W		35-20	
		81	Y		38-32	
		82	W		40-30	
		83	R	8:00	42-26	
		84	Y		44-43	
		85	W		[illegible]	
		86			50-[illegible]	
		87			[illegible]	
		88		8:07	54-32	
					[illegible]	[illegible]
		89	R	8:36	[illegible]	
		90	Y		45-32	
		91	W		[illegible]	
		92	Y		45-[illegible]	
		93	W		42-20	
		94	R	8:41	43-07	
		95	Y		41-05	
		96	W		35-48	
		97	Y		35-50	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 617 PG. 69

X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Bch. E. Pro 510N

Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date 10/29-35

Date ____ Date ____ Map No. ____ Indexed C. Johnson 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

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
[illegible]	[illegible]	98	W		[illegible]		
[illegible]	[illegible]	99	[illegible]	8:45	21 55		
		100			29 57		
		101			[illegible]		
		102			[illegible]		
		103					
		104	[illegible]	8:50	19 50		
		105			18 [illegible]		
		106			[illegible]		
		107			[illegible]		
		108			[illegible]		
		109	N	8:53	14 33		
		110	[illegible]	8:57	14 10		
		111			[illegible]		
		112			[illegible]		
		113			17 23		
		114			18 [illegible]		
		115	[illegible]	[illegible]	[illegible]		
		116			[illegible]		

Add 2

L.B. 617 P.G. 70 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of Bel. Lk. Notes ____ Date Dec. 1935 No. ____
Survey by Butler Notes ____ Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
104+00 15'0-35	112+00	117	W		21-20	
		118	Y		22-23	
		119	W		23-45	
		120	R	9:05	25-40	
		121	Y		28-52	
		122	W		31-33	
		123	Y		34-57	
		124	W		38-35	
		125	R	9:13	39-57	[illegible]
		126	Y		42-10	
		127	W		[illegible]	
		128	Y		[illegible]	
		129	R	[illegible]	[illegible]	
		130	R	9:23	44-30	[illegible]
		131	Y		41-05	
		132	W		38-35	
		133	Y		36-56	
		134	W		35-18	
		135	R	9:29	33-50	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L.B. 617 PG. 71
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Bch. Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes WEB Date 10/29-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
154+00 (15' off set W)	102+00	136	[illegible]		31-[illegible]	
		137	W		[illegible]-25	
		138	[illegible]		27-43	
		139	[illegible]		26-[illegible]	
		140	R	9:33	[illegible]	
		141	[illegible]		[illegible]-45	
		142	W		[illegible]	
		143	[illegible]		[illegible]	
		144	W		16-54	
		145	R	9:37	15-[illegible]	
		146	Y		13-[illegible]	
		147	W		13-[illegible]	
		148	R	9:4[illegible]	12-35	
		149	R	9:43	11-[illegible]	
		150	Y		12-57	
		151	W		13-45	
		152	Y		14-43	
		153	W		16-[illegible]	
		154	R	9:46	17-14	

add 2

L.B. 617 P.G. 72 Job. No. 8109 Division No. ____ Notes Red ____ Plotted KHR-HNB Profile
Survey of Bob. EROSION Date ____ Date Dec. 1935 No. ____
Survey by Butler Notes WEB 10/29/35 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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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
104+00 (15' off set W.)	102+00	155 ~~153~~	Y		18-49	
		156 ~~4~~	W		20-35	
		157 ~~5~~	Y		22-09	
		158 ~~6~~	W		23-20	
		159 ~~7~~	R	9:50	24-40	
		160 ~~8~~	Y		25-50	
		161 ~~9~~	W		27-33	
		162 ~~160~~	Y		28-45	
		163 ~~1~~	W		29-[illegible]	
		164 ~~2~~	R	9:56	31-06	
		165 ~~3~~	Y		32-43	
		166 ~~4~~	W		34-06	
		167 ~~5~~	Y		35-50	
		168 ~~6~~	W		37-22	
		169 ~~7~~	R	10:01	39-10	
		170 ~~8~~	Y		40-03	
		171 ~~9~~	R	10:04	40-45	Lunch
88+00 (16' off set W.)	87+50	172	R	11:13	72-30	
		3	Y		71-40	

Profile No. ____ Notes Red. ____ Platted HR-HNB Job No. 8109 Division No. ____ L. B. 417 Pg. 23
Date ____ Date Dec. 1935 Survey of Bch. EROSION
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Index C. Johnson

Form 307 5M 10-34

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STATION ~~Inst.~~ At	~~Sight~~ On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks	
88+00 (140 ft Set Vert)	87+50	174	W		71+00		
		5	Y		70-00		
		6	W		68-40		
		7	R	11:20	66-33		
		8	Y		67-48	Backup	
		9	W		65-52		
		180	Y		64-00		
		1	W		61-50		
		2	R	11:28	59-37		
		3	Y		57-03		
		4	W		56-15		
		5	Y		51-40		
		6	W		49-[illegible]		
		7	R	11:35	47-40		
		8	Y		45-[illegible]		
		9	W	11:3[illegible]	44-35	End for today	Water to rough to work
		190	R				
		1	Y				
		192	W				

L.B. 417 P.G. 74 Job No. 8109 Division No. Notes Red Plotted NB-AHR Profile
Survey of Bch. EROSION Date Dec. 1935 No.
Survey by Butler Notes WEB 10/29-35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
86+00	82 +00	1	R	6 21	73 55	Sta. 80+00 - In.
		2	Y		72 5	
		3	W		[illegible]	
		4	Y		68 55	
14.5' off (West of ℄)		5	W		66 48	
		6	R	6 32	66 00	
		7	Y		[illegible]	
		8	W		62 23	
		9	Y		60 50	
		10	W		59 23	
		11	R	6 40	57 00	
		12	Y		56 00	
		13	W		54 15	
		14	Y		51 00	
		15	W		47 15	
		16	R	6 47	44 20	
		17	Y		42 25	
		18	W		41 23	
		19	Y		39 00	
		20	R	6 50	36 25	End of line

North of 0+00

Soundings - Beach Erosion.
Weather - Clear + cool, sea fairly smooth. Light on shore breeze
Monday Nov. 4 '35

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 2109 Division No. ____ L.B. 617 Pg. 75
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date 11-4-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
86+00	82+00	21	C	2 M 6 55	31 00	5 ft. 78+00 - Out	
		2	Y		34 28		
		3	W		37 00		
14.5'	West	4	Y		38 00		
of	℄	5	W		39 [illegible]		
		6	C	6 59	[illegible]		
		7	Y		42 40		
		8	W		44 [illegible]		
		9	Y		45 [illegible]		
		30	W		48 [illegible]		
		1	C	7 02	50 [illegible]		
		2	Y		53 [illegible]		
		3	W		55 [illegible]		
		4	Y		[illegible]		
		5	W		59 33		
		6	C	7 07	61 45		
		7	Y		63 55		
		8	W		65 00		
		9	Y		66 [illegible]		
		40	W		66 55		

L.B. 617 P.G. 76 Job. No. 804 Division No. 11-4-'35 Notes Red Date Plotted [illegible] Date [illegible] Profile No.

Survey of Beach Erosion Date X-Sec.

Survey by Sr. Butler Notes [illegible] Notes Chkd. Checked Date No.

Indexed A. C. Johnson Date

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
86+00	1½	41	R	7 13	68 [illegible]	Cont'd. — End of line
	+00					
		42	R	7 15	64 45	[illegible]
145	West	3	[illegible]		[illegible]	
of	[illegible]	4	[illegible]		[illegible]	
		5	[illegible]		[illegible]	
		6	W		[illegible]	
		7	R	7 24	[illegible]	
		8	Y		[illegible]	
		9	W		[illegible]	
		3[illegible]	Y		49 50	
		1	W		46 45	
		2	R	7 33	44 22	
		3	Y		41 40	
		4	W		39 13	
		5	Y		35 45	
		6	W		33 02	
		7	R	7 40	29 25	
		8	Y		31 55	backed up
		9	W		28 10	

Profile No. ____ Notes Red. ____ Platted [illegible] Job No. [illegible] Division No. ____ L. B. [illegible] PG. [illegible]
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Index [illegible] C John Date

Form 307 5M 10-34

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
86+00	82+00	60	Y	A.M.	25 55	Sta. 76+00 - In. Cont'd.
		1	R	7 44	22 50	End of line
145 of	West ℄	62	R	7 49	21 45	Sta. 74+00 - Out.
		[illegible]	Y		22 40	
		[illegible]	W		24 27	
		[illegible]	Y		25 20	
		[illegible]	W		26 45	
		[illegible]	R	7 51	28 52	
		[illegible]	Y		30 35	
		[illegible]	W		32 48	
		75	Y		[illegible]	
		[illegible]	W		37 20	
		[illegible]	R	7 55	38 55	
		[illegible]	Y		41 05	
		[illegible]	W		43 37	
		[illegible]	Y		46 06	
		[illegible]	W		48 15	
		[illegible]	R	8 00	[illegible]	
		[illegible]	Y		52 35	

L.B. 617 P.G. 78 Job. No. 8109 Division No. 11-4-35 Notes Red Date Plotted HHF-HNB Date Dec. 1935 Profile No.
Survey of Fearth Erosion Date Checked X-Sec. No.
Survey by S.E. Butler Notes B. Kleinert Notes Chkd. Date
Indexed A. C. Johnson Date

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
80+00	87	79	W	AM	24 23	Sta. 74+00 Cont. Cont'd
	+00	80	Y		26 32	
		1	W		28 05	
14.5 West of ℄		2	R	8 07	60 10	End of [illegible]
		77	R	8 10	57 10	Sta. 72+00-A
		4	Y		56 02	
		5	W		54 10	
		6	Y		52 17	
		7	W		50 [illegible]	
		8	E	8 20	48 15	
		9	Y		46 31	
		90	W		43 53	
		1	Y		41 15	
		2	W		39 52	
		3	E	8 27	37 53	
		4	Y		36 05	
		5	W		34 03	
		6	Y		31 00	
		7	W		28 08	

Profile No. ____ Notes Red. ____ Platted [illegible] Job No. 8104 Division No. ____ L. B. 6017 PG. 79
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible] Survey by Butler Notes [illegible] Date 11-4-35
Date ____ Notes Chkd. ____ Checked ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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STATION ~~Inst. Sight~~ At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
86+00	82+00	91	R	A.M. 833	26 55	Sta. 72+00-W. Cont'd
		[illegible]	Y		23 45	
14.5	West	[illegible]	W		21 52	
of	line	[illegible]	Y		20 05	
		2	W		19 52	
		[illegible]	R	838	18 [illegible]	End of line
		104	R	842	17 30	Sta. 70+00-Out
		5	Y		18 50	
		[illegible]	W		20 07	
		[illegible]	Y		20 52	
		8	W		22 43	
		9	R	846	23 55	
		10	Y		25 20	
		[illegible]	W		26 25	
		[illegible]	Y		28 40	
		3	W		30 43	
		4	R	850	33 20	
		5	Y		37 17	
		6	W		39 53	

L.B. 6M P.G. 80 Job. No. 8109 Division No. 11-4-35 Notes Red Date Plotted HHR-HNB Date Dec 1935 Profile No.
Survey of Beach Erosion Date Checked X-Sec. No.
Survey by S.E. Butler Notes G. Alcorn Notes Chkd. Date
Indexed A. C. Johnson Date

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
86+00	82	117	Y	9 M	4200	Sta. 70+00 - Cont'd.
	+00	8	W		4400	
		9	R	857	4555	
14.5 West		120	Y		4800	
of ℄		1	W		4957	
		2	Y		5125	
		3	R	901	5240	End of line
		124	R	905	5057	Sta. 68+00 - In.
		5	Y		4900	
		6	W		4805	
		7	Y		4732	
		8	W		4650	
		9	R	912	4515	
		130	Y		4330	
		1	W		4155	
		2	Y		3953	
		3	W		3817	
		4	R	918	3632	
		5	Y		3515	

Profile No. ____ Notes Red. ____ Platted [illegible] Job No. 3109 Division No. ____ L. B. 617 PG. 81
Date ____ Date ____ Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date 11-4-35
Date ____ Date ____ Map No. ____ Indexed C. Johns Date ____

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
86+00	82+00	136	W		33 45	Sta. 68+00-In - Cont'd.
		7	Y		32 10	
		8	W		30 05	
14.5	West	9	R	924	28 [illegible]	
of	℄	140	Y		26 50	
		1	W		[illegible]	
		2	Y		23 45	
		3	W		22 [illegible]	
		4	R	929	20 30	
		5	Y		18 23	
		6	W		17 15	
		7	Y		16 08	
		8	R	932	15 35	End of line.
		149	R	935	13 45	Sta. 66+00-Out.
		150	Y		15 15	
		1	W		16 55	
		2	Y		18 30	
		3	W		20 00	
		4	R	938	21 43	

L.B. 617 P.G. 82 Job. No. 8109 Division No. [illegible] Notes Red Date Plotted HHR-HNB Date Jan. 1935 Profile No.

Survey of Beach Erosion Date Checked X-Sec. No.

Survey by E. Butler Notes of Pleiness Notes Chkd. Date

Indexed A. C. Johnson Date

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
86+00	82	155	Y	A.M.	23 25	Sta. 66+00 - Out Cont'd
	+00	6	W		25 00	
		7	Y		27 50	
14.5		8	W		30 30	
of	℄	9	R	943	32 20	
		160	Y		34 05	
			W		36 15	
		2			40 33	
		3	W		39 49	[illegible]
		4	R	952	37 55	✓ ✓
		5	Y		41 35	
		6	W		42 50	
		7	Y		45 08	
		8	R	958	47 35	End of line
70+00	64+00	169	R	1103	74 30	Sta 64+00 - In
5' W. of ℄		170	Y		73 33	
		1	W		72 25	
		2	Y		71 15	
		3	W		70 33	

Profile No. ____ Notes Red. ____ Platted [illegible] Job No. [illegible] Division No. ____ L. B. 617 Pg. 83
Date ____ Date ____ Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 11-4-'35
Date ____ Date ____ Map No. ____ Index [illegible] C. John Date ____

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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
70+00	64+00	174	R	11 08	64 28	Sta. 64+00 - In	Contd
		5	Y		68 42		
15' West		6	W		66 58		
of ℄		7	Y		65 22		
		8	W		64 53		
		9	R	11 14	62 00		
		180	Y		60 25		
		1	W		[illegible]		
		2	Y		[illegible]		
		3	W		53 15		
		4	R	11 18	50 05		
		5	Y		46 [illegible]		
		6	W		43 [illegible]		
		7	Y		42 40		
		8	W		42 52		
		9	R	11 23	36 [illegible]		
		190	R	11 24	36 45	End of line	
		191	R	11 27	28 52	Sta. 62+00 - Out	
		2	Y		30 [illegible]		

L.B. 61 P.G. 94 Job. No. 8100 Division No. 11-2-35 Notes Red Plotted UHS-HNB Profile
Survey of Beach Erosion Date Dec. 1935 No.
Survey by J.E. Butler Notes Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson 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

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
70+00	64	193	W		[illegible]	[illegible]
	+00	4	Y		[illegible]	
		5	W		[illegible]	
15'	165		R	[illegible]	[illegible]	
0	℄		Y		[illegible]	
		8	W		[illegible]	
		7	Y		[illegible]	
		200	W		[illegible]	
			R	11 34	[illegible]	
		2	Y		50 [illegible]	
			W		[illegible]	
			Y		[illegible]	
			W		[illegible]	
			R	[illegible]	57 [illegible]	
			Y		[illegible]	
		6	W		[illegible]	
		9	Y		60 [illegible]	
		[illegible]	W		[illegible]	
		1	R	11 45	63 10	
		2	Y		65 00	

Profile No. ____ Notes Red. ____ Platted HHRHHD Job No. 2109 Division No. ____ L. B. 607 PG. 82
X-Sec. No. ____ Date ____ Date ____ Survey of ____ Notes ____ Date 11-4-[illegible]
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Index ____ C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
70+00	64+00	2[illegible]	W	[illegible]	66 5	Sta. 62+00 - Out - Cont'd
		[illegible]	Y		67 [illegible]	
		[illegible]	W		68 [illegible]	
15' West of ℄		[illegible]	R	11 51	6[illegible]	End of line
		[illegible]	C		[illegible]	
				M		Sta. 60+00 - In.
		21[illegible]	R	12 00	64 [illegible]	
		[illegible]	[illegible]		[illegible]	
		22[illegible]	[illegible]		[illegible]	
			Y		60 [illegible]	
		[illegible]	[illegible]	2 M	[illegible]	
		[illegible]	R	12 00	56 [illegible]	
		[illegible]	Y		5[illegible]	
		[illegible]	W		52 [illegible]	
		[illegible]	Y		5[illegible]	
		[illegible]	W		47 30	
		[illegible]	R	12 11	4[illegible]	
		[illegible]	Y		4[illegible]	
		23[illegible]	W		41 [illegible]	
		[illegible]	Y		37 [illegible]	

L.B. P.G. 86 Job. No. Sing 11-4-35 Division No. Notes Red Date Plotted HHS HNB Date Dec 1935 Profile No.

Survey of Beach Drive Survey Notes Chkd. Date Checked X-Sec. No.

Survey by [illegible] Butler Notes of Network Date

Indexed A. C. Johnson Date

Form 307 5M 10-34

PLEASE RETURN TO
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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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
70+00	34	232	W		[illegible]	Sta. [illegible] - In - Contd.	
	400	3	C	12 [illegible]	[illegible] 00		
		[illegible]	Y		[illegible]		
15 [illegible]		5	W		[illegible]		
[illegible]	℄	[illegible]	[illegible]		[illegible]		
		[illegible]	C	12 [illegible]	24 18	[illegible]	
		238	[illegible]	[illegible]	17 [illegible]	Sta. [illegible]	
		9	Y		[illegible] 45		
		240	W		[illegible]		
		[illegible]	Y		[illegible] 21		
		[illegible]	W		23 42		
			R	12 25	25 37		
		4	Y		26 55		
		5	W		28 00		
		6	Y		29 25		
		7	W		[illegible] 40		
		8	C	[illegible]	32 20		
		9	Y		33 25		
		250	W		34 2[illegible]		

Profile No. ____ Notes Red. ____ Platted ____ Job No. [illegible] Division No. ____ L. B. [illegible] PG. [illegible]
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
70+00	64+00	25[illegible]	Y	P.M.	36 40	✓ Sta. 58+00 - Out - Cont'd.
		[illegible]	W		37 [illegible]	
		[illegible]	E	12 32	41 [illegible]	
15' West of line		[illegible]	[illegible]		[illegible]	Weather conditions remain about the same as this morning.
		[illegible]	W		[illegible]	
		6	Y		[illegible] 20	
		7	[illegible]		4[illegible] 4[illegible]	
		8	[illegible]	12 39	50 1[illegible]	
		[illegible]	[illegible]		[illegible]	
		260	W		53 40	
		[illegible]	Y		[illegible]	
		[illegible]	[illegible]		[illegible]	
		[illegible]	[illegible]	12 45	[illegible] 48	
		[illegible]	E	12 [illegible]	60 40	✓ End of line
		265	R	12 51	56 [illegible]	✓ Sta. 56+00 - In
		6	Y		55 05	
		7	W		53 [illegible]5	
		8	Y		51 10	
		9	W		4[illegible] [illegible]	✓

L.B. 6[illegible] P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red ____ Date ____ Plotted HUR-HNB Date [illegible] Profile No. ____

Survey of Feeder Erosion Notes ____ Date ____ Checked ____ Date ____ X-Sec. No. ____

Survey by S.E. Butler Notes S. Meneck Date ____ Notes Chkd. ____ Date ____

Indexed A. C. 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
70+00	64	270	R	[illegible]	46 20	Sta. 56+00 [illegible], Cont'd
	400	1	Y		43 4[illegible]	
		2	W		[illegible]	
15' West of ℄		3	Y		[illegible]	
		[illegible]	W		[illegible]	
		[illegible]	[illegible]		[illegible]	
		[illegible]	Y		29 05	
		[illegible]	W(?)		27 25	
		8	W		[illegible]	
		9	W		[illegible]	
		280	R	108	[illegible]	
		1	Y		20 [illegible]	
		2	W		[illegible] 0	
		3	R	1 11	15 30	End of line
		284	R	113	12 05	Sta. 54+00 [illegible]
		5	Y		13 40	
		6	W		15 00	
		7	Y		[illegible] 20	
		8	W		18 49	

Profile No. ____ Notes Red. ____ Platted [illegible] Job No. [illegible] Division No. ____ L. B. [illegible] PG. [illegible]
X-Sec. No. ____ Date ____ Date [illegible] Survey of [illegible] Notes [illegible] Date [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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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.		
Inst. Sight At	On	#	Color	Time	Hor. Ang.	Remarks	
70	54+00	289	R	1 17	20 25	5 ft. 54+00 - Out	
700		290	Y		22 30		
			W		21 35		
15' West		2	Y		24 37		
of ℄		3	W		26 10		
		4	R	1 21	28 35		
		5	Y		30 45		
		6	W		32 25		
		7	Y		34 [illegible]		
		8	W		36 35		
		9	R	1 26	39 30		
		30	Y		42 15		
			W		44 12		
		2	Y		46 35		
		3	Y		4 [illegible]		
		4	R	1 31	49 30		
		5	R	1 33	51 15	End of line	

L.B. 617 P.G. 90 Job. No. 8109 Division No. 11-4-35 Notes Red ____ Plotted ____ Profile ____
Survey of Peach Erosion Date ____ Date ____ No. ____
Survey by S.E. Butler Notes of Heinrich Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date ____ Date ____ 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 Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
58+00	54	1	R	6 44	74 30	
	00	2	Y		73 17	
		3	W		72 15	
		4	Y		70 25	
		5	W		68 20	
		6	R	6 32	67 05	
		7	Y		65 17	
		8	W		63 20	
		9	Y		60 40	
		10	W		58 00	
		11	R	6 40	55 50	
		12	Y		51 50	
		13	W		48 30	
		14	Y		45 50	
		15	W		44 15	
		16	R	6 46	42 30	
		17	Y		40 25	
		18	R	6 48	38 20	
		19	R	6 49	37 08	End of line.

Profile No. ____ Notes Red. ____ Platted ____ Job No. ____ Division No. ____ L. B. ____ PG. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____ Notes ____ Date ____
Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
58+00	54+00	20	R	6 53	26 [illegible]	[illegible]	
		1	Y		30 15		
		2	W		[illegible]		
15' West of		3	Y		36 [illegible]		
	℄	4	W		38 20		
		5	R	[illegible]	41 08		
		6	Y		42 [illegible]		
		7	W		45 00		
		8	Y		48 00		
		9	W		[illegible]		
		30	R	7 01	52 40		
		1	Y		54 [illegible]		
		2	W		56 [illegible]		
		3	Y		59 40		
		4	W		61 [illegible]		
		5	R	7 07	63 28		
		6	Y		65 [illegible]		
		7	W		67 00		
		8	Y		68 22		
		9	R	7 12	70 00	End of line	

L.B. 617 P.G. 92 Job. No. 8109 Division No. 11-5-35 Notes Red ____ Plotted [illegible] Profile ____
Survey of Beach Erosion Date ____ Date ____ No. ____
Survey by S.E. Butler Notes G. Kleinecke 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
58+00	5A	40	R	7 15	6000	5M. 48+00 - [illegible]
	+00	1	Y		6405	
		2	W		6210	
15 West		3	Y		6045	
of ℄		4	W		5952	
		5	R	7 23	5815	
		6	Y		5557	
		7	W		[illegible]	[illegible]
		8	Y		5340	
		9	W		5220	
		10	R	7 30	5015	
			Y		4755	
		2	W		4440	
		3	Y		4230	
		4	W		4023	
		5	R	7 35	3755	
		6	Y		3605	
		7	W		3350	
		8	Y		3205	
		9	W		2955	

Profile No. ____ Notes Red. ____ Platted [illegible] Job No. 8109 Division No. ____ L. B. 617 PG. 93
X-Sec. No. ____ Date ____ Date ____ Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes GNK Date 11-5-35
Date ____ Date ____ Map No. ____ Index No. C. Johnson Date

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
58+00	54 +00	60	R	740	27 55	Sta. 48+00 - In, Cont'd.
		1	Y		25 40	
		2	R		23 35	End of line.
15' West of ℄		63	R	745	17 15	Sta. 46+00 - Out.
		4	Y		20 20	
		5	W		23 55	
		6	Y		28 25	
		7	W		26 30	backed up
		8	R	750	30 10	
		9	Y		32 30	
		70	W		34 10	
		1	Y		35 45	
		2	W		37 50	
		3	R	754	39 05	
		4	Y		40 35	
		5	W		42 45	
		6	Y		45 05	
		7	W		47 15	
		8	R	758	48 50	

L.B. 617 P.G. 94 Job. No. 8109 Division No. 11-5-35 Notes Red Date Plotted HHR, HNB Date Dec 1935 Profile No.
Survey of Beach Erosion Date Notes Chkd. Date Checked X-Sec. No.
Survey by Notes Sit Reinack Date
Indexed A. C. Johnson Date

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV, Hor. Ang.	Remarks
58	34	79	Y		50 40	Sta. 46+00 - Out. Cont'd.
+00	+00	80	W		52 18	
		1	Y		53 35	
15 West		2	W		55 30	
of ℄		3	R	803	57 03	
		4	Y		58 25	
		5	R	805	60 17	End of line
		86	R	808	56 47	Sta. 44+00 - In
		7	Y		55 17	
		8	W		53 45	
		9	Y		52 05	
		90	W		51 03	
		1	R	815	49 25	
		2	Y		47 35	
		3	W		46 20	
		4	Y		44 43	
		5	W		43 00	
		6	R	823	40 42	
		7	Y		39 25	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 617 PG. 95
X-Sec. No. ____ Date ____ Date ____ Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes EWK Date 11-5-'55
Date ____ Date ____ Map No. ____ Indexed, C. 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		B. S.	H. I.	F. S	ELEV.		
~~Inst.~~ At	~~Sight~~ On	#	Color	Time P.M.	Hor. Ang.	Remarks	
58+00	54+00	98	W		36 45	Sta. 44+00-In, Cont'd	
		9	Y		35 03		
15' West		100	W		33 25		
of ℄		1	R	828	32 15		
		2	Y		[illegible]		
		3	W		28 10		
		4	Y		26 50		
		5	W		25 [illegible]		
		6	R	833	23 57		
		7	Y		22 40		
		8	W		20 35		
		9	R	7 36	18 25	End of line	
		110	R	8 40	16 40	Sta. 42+00-Out.	
		1	Y		17 55		
		2	W		19 25		
		3	Y		22 05		
		4	W		23 40		
		5	R	8 43	25 23		
		6	Y		26 50		

L.B. 617 P.G. 96 Job. No. 8109 11-5-135 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of Beach Erosion Date ____ Date ____ No. ____
Survey by S.E. Butler Notes A. Klemack Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date ____ Date ____ No. ____

Form 307 5M 10-34

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
58+00	54+00	17	W	[illegible]	29 [illegible]	Sta. [illegible] - [illegible] Cont'd
		8	Y		30 30	
		9	W		31 25	
15' West of ℄		120	R	8 48	33 10	
		1	Y		35 [illegible]	
		2	W		37 [illegible]	
		3	Y		40 00	
		4	W		41 35	
		5	R	8 54	43 20	
		6	Y		45 [illegible]	
		7	W		47 35	
		8	Y		48 50	
		9	W		[illegible]	
		130	R	9 00	52 [illegible]	End of line
		131	R	9 04	51 [illegible]	Sta. 40+00 - In.
		2	Y		50 20	
		3	W		48 45	
		4	Y		47 00	
		5	W		44 45	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L.B. 617 Pg. 97
X-Sec. No. ____ Date ____ Date ____ Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes Junk Date 11-6-[illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date

Form 307 5M 10-34

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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.		
~~Inst.~~ At	~~Sight~~ On	#	Color	Time	Hor. Ang.	Remarks	
38+00	54+00	1	R	A.M. 9 11	43 23	Sta. 40+00 - In, Cont'd	
			Y		4 10		
			W		39 43		
15' West			Y		38 [illegible]		
of ℄		140	W		[illegible]		
		1	R	9 19	34 20		
		2	Y		32 00		
		3	W		33 43	backed up.	
		4	Y		30 50		
		5	W		29 12		
		6	R	9 25	27 28		
		7	Y		26 03		
		8	W		24 12		
		9	Y		23 03		
		150	W		21 10		
		1	R	9 30	19 35		
		2	Y		18 15		
		3	R	9 32	16 15	End of line.	
		154	R	9 34	16 25	Sta. 38+00 - Out	

L.B. 617 P.G. 98 11-5-35 Job. No. 8109 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of Beach Erosion Date ____ Date ____ No. ____
Survey by S.E. Butler Notes G. Kleineck Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson 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

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
58+00	54	155	Y		17 30	Sta. 38+00 - Out. Cont'd.
	+00	6	W		18 45	
		7	Y		19 45	
15' West		8	W		21 32	
of	℄	9	R	9 39	23 05	
		160	Y		24 45	
		1	W		26 00	
		2	Y		27 40	
		3	W		29 35	
		4	R	9 44	30 57	
		5	Y		32 17	
		6	W		33 35	
		7	Y		35 12	
		8	W		36 15	
		9	R	9 49	37 35	
		170	Y		39 35	
		1	W		40 10	
		2	Y		41 08	
		3	W		42 32	
		4	R	9 54	44 05	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8104 Division No. ____ L. B. 6117 Pg. 99
X-Sec. No. ____ Date ____ Date ____ Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes GWK Date 11-5-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
58+00	54+00	175	Y		45 [illegible]	Sta. 38+00 - Out	Contd.
		6	W		46 55		
		7	R	9 58	49 [illegible]	End of line.	"Lunch hour"
15 West of ℄		178	R	11 09	126 [illegible]	Sta. 36+00 - In.	
		9	Y		128 [illegible]	Weather continues calm &	
18+00	16+00	180	W		[illegible]	Clear. Sea smooth + quiet.	
		1	Y		132 [illegible]		
14.5 West of ℄		2	W		[illegible]		
		3	R	11 16	[illegible]		
		4	Y		[illegible]		
		5	W		[illegible]		
		6	Y		[illegible]		
		7	W		[illegible]		
		8	R	11 21	145 [illegible]		
		9	Y		147 [illegible]		
		190	W		149 [illegible]		
		1	Y		151 [illegible]		
		2	W		152 [illegible]		
		3	R	11 26	[illegible]		

North of 0+00

L.B. 617 P.G. 100 | 11-5-35 Job. No. 8109 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of Beach Erosion Date ____ Date ____ No. ____
Survey by S.E. Butler Notes Dr. Newark 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
18[illegible]	16	19[illegible]	Y	P.M.	15[illegible]	[illegible]
	[illegible]	5	[illegible]		[illegible]	
		6	[illegible]		15[illegible]	
14[illegible]	[illegible]	7	W		15[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	1[illegible]	[illegible]	
		[illegible]	R	1[illegible]	16[illegible]	
		200	[illegible]	[illegible]	[illegible]	[illegible]
		201	R	11[illegible]	164[illegible]	[illegible]
		[illegible]	Y		[illegible]	
		3	W		[illegible]	
		[illegible]			[illegible]	
		[illegible]	W		[illegible]	
		[illegible]	R	[illegible]	15[illegible]	
		[illegible]	Y		15[illegible]	
		8	W		[illegible]	
		9	[illegible]		156[illegible]	
		210	W		154[illegible]	
		1	R	1[illegible]	[illegible]	
		2	Y		[illegible]	

Profile No. ____ Notes Red. ____ Platted ____ Job No. [illegible] Division No. ____ L. B. 617 Pg. 101

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

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 11-5-'35

Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
11+00	16+00	[illegible]	W		[illegible]	[illegible] Cont'd	
			Y		[illegible]		
14.5	West		[illegible]		[illegible]		
of	℄		R	11 [illegible]	[illegible]		
			Y		[illegible]		
			W				
			Y		[illegible]		
		[illegible]	R ?	11 [illegible]	[illegible]		
			R	11 [illegible]	[illegible]		
			Y		[illegible]		
			[illegible]		[illegible]		
			Y		[illegible]		
			W		[illegible]		
			R	11 [illegible]	[illegible]		
			Y		[illegible]		
			W		[illegible]		
			Y		[illegible]		
		2 30	W		127 40		
		1	R	11 58	126 [illegible]		
		2	R	12 00	124 [illegible]	End of line	

North of 0+00

L.B. 617 P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted [illegible] Profile
Survey of [illegible] Date [illegible] Date [illegible] No. [illegible]
Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked [illegible] X-Sec.
Indexed A. C. Johnson Date [illegible] Date [illegible] Date [illegible] No. [illegible]

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
18400	16	233	R	[illegible]	121 08	5th. 32 [illegible]
	400	4	Y		[illegible]	
		5	[illegible]		124 [illegible]	
14.5	West	6	[illegible]		[illegible]	
of	℄	7	[illegible]		127 23	
		8	R	[illegible]	129 [illegible]	
		9	Y		130 [illegible]	
		240	[illegible]		[illegible]	
		1	Y		13[illegible]	
		2	W		[illegible]	
		[illegible]	R	[illegible]	[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		151 40	
		1	R	12 22	[illegible]	
		9	Y		154 40	
		250	W		[illegible]	
		1	Y		[illegible]	
		2	W		[illegible]	

Profile No. ____ Notes Red. ____ Platted ____ Job No. [illegible] Division No. ____ L. B. 617 PG. 103

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

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

Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
18+00	16+00	[illegible]	R	12 24	160 08	Sta. 32+00 [illegible]	[illegible]
14 [illegible]	West	[illegible]	R	12 28	[illegible]	Sta. 30+[illegible]	
of	[illegible]	[illegible]	Y		16[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	[illegible]	[illegible]	[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	R	12 [illegible]	[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	R	12 [illegible]	[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		

L.B. 617 P.G. 104 Job. No. 8169 Division No. Notes Red Plotted Profile
Survey of Beach Frontage Date Date No.
Survey by [illegible] Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.	
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
	[illegible]		W		[illegible]	
			[illegible]		[illegible]	
145	[illegible]				[illegible]	
JT			W		[illegible]	
					[illegible]	
					[illegible]	
					[illegible]	
			[illegible]	[illegible]	[illegible]	[illegible]
		[illegible]	[illegible]		[illegible]	[illegible]
					[illegible]	
					[illegible]	
					[illegible]	
					[illegible]	
			W		[illegible]	
			R	[illegible]	119 [illegible]	
			Y		119 [illegible]	
			W		121 05	
			Y		123 [illegible]	
			W		123 [illegible]	
		[illegible]	R	113	122 [illegible]	

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Platted ____ Date ____ Checked ____ Date ____

Job No. [illegible] Survey of [illegible] Survey by [illegible] Map No. ____

Division No. ____ Notes [illegible] Indexed C. Johnson Date ____

L. B. [illegible] Date [illegible]

PG. [illegible]

Form 307 5M 10-34

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time P.M.	ELEV. Hor. Ang.	Remarks
11+00	13+00	2	Y		13[illegible]15	5th 28[illegible] Contd.
			W		[illegible]	
14.5	West				[illegible]	
of	[illegible]		W		13[illegible]	
			[illegible]	1 18	1[illegible]	
					[illegible]	
					[illegible]	
					[illegible]	
			W		[illegible]	
		[illegible]	[illegible]	1 23	[illegible]	
			[illegible]		[illegible]	End of line - [illegible] for today

L.B. 67 P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted [illegible] Profile
Survey of [illegible] Date [illegible] Date [illegible] No.
Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked [illegible] X-Sec.
Indexed A. C. Johnson Date [illegible] Date [illegible] No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
32+00	26	1	R	AM 6 22	73 20	Sta. 26+00-in
	+00	2	Y		73 52	backed up
		3	W		72 45	
14.5	West	4	Y		71 50	
of ℄		5	W		70 25	
		6	R	6 33	69 08	
		7	Y		[illegible]	
		8	W		[illegible]	
		9	Y		65 27	
		10	W		64 00	
		11	R	6 40	62 10	
		12	Y		60 45	
		13	W		57 53	
		14	Y		56 35	
		15	W		55 08	
		16	R	6 47	51 50	
		17	Y		50 25	
		18	W		47 37	
		19	Y		45 50	
		20	W		43 45	

North of 0+00

Foundings for —
Wed. Nov 6. '35
Weather: Clear with moisture
[illegible] breeze blowing
Jan [illegible]

Profile No. ____ Notes Red. ____ Platted ____ Job No. [illegible] Division No. ____ L. B. [illegible] PG. 107
Date ____ Date ____ Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date [illegible]

Form 307 5M 10-34

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STATION ~~Inst. Sight~~ At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
32+00	26+00	21	R	A.M. 651	41 35	Sta. 26+00 - In. Contd.
		2	Y		39 00	
		3	W		37 25	
14.5 of	West ℄	4	R	654	33 [illegible]	End of line
		25	R	656	28 45	Sta 24+00 - Out.
		6	Y		25 10	
		7	W		29 00	
		8	Y		31 30	
		9	W		34 15	
		30	R	700	36 30	
		1	Y		38 40	
		2	W		41 20	
		3	Y		40 48	backed up.
		4	W		43 40	
		5	R	705	45 48	
		6	Y		47 20	
		7	W		48 55	
		8	Y		51 15	
		9	W		52 45	

L.B. 617 P.G. 08 Job. No. 809 11-6-35 Division No. Notes Red Plotted Profile No.
Survey of Beach Erosion Date Date
Survey by S.E. Butler Notes of Alignment Notes Chkd. Checked X-Sec. No.
Indexed A. C. Johnson Date Date

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
32+00	26	40	R	A.M. 709	54 20	Sta. 24+00 - Out Contd
	700	1	Y		50 [illegible]	
		2	W		5[illegible] 37	
145	West	3	Y		[illegible]	
of	℄	4	W		60 [illegible]	
		5	R	713	6[illegible] 40	
		6	Y		62 45	
		7	W		64 20	
		8	Y		65 45	
		9	W		67 25	
		50	R	718	68 25	
		1	Y		69 25	
		2	R	721	70 20	End of line
		53	R	725	66 35	Sta. 22+00 - In
		4	Y		65 33	
		5	W		64 00	
		6	Y		62 25	
		7	W		61 13	
		8	R	733	59 03	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L. B. 617 Pg. 109
Date ____ Date ____ Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes SWK Date Feb. '35
Date ____ Date ____ Map No. ____ Index C. Johns Date

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks	
32+00	26+00	59	Y		57 50	Sta. 22+00-M.	Cont'd
		60	W		54 45		
		1	Y		52 [illegible]		
145' of	West line	2	W		51 00		
		3	R	7 40	49 20		
		4	Y		47 00		
		5	W		44 15		
		6	Y		41 05		
		7	W		40 00		
		8	R	7 48	37 23		
		9	Y		35 47		
		70	W		34 03		
		1	Y		32 45		
		2	W		32 08		
		3	R	7 52	30 12		
		4	Y		29 25		
		5	W		26 40		
		6	R	7 55	23 10	End of line.	
		77	R	7 57	18 35	Sta 20+00 - Out	

L.B. 617 P.G. 110 Job. No. 8109 Division No. N-6-135 Notes Red Plotted Profile
Survey of Beach Erosion Date Date No.
Survey by S.E. Butler Notes G. Kleineck Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
32+00	26	78	Y		21 02	Sta. 20+00 - Out Comid
	+00	9	W		22 48	
		80	Y		24 40	
14.5 West		1	W		26 55	
of ℄		2	R	802	29 15	
		3			[illegible]	
		4	W		[illegible]	
		5	Y		31 00	backed up.
		6	W		34 20	
		7	R	807	35 40	
		8	Y		37 15	
		9	W		39 00	
		90	Y		41 20	
		91	W		42 50	
		92	R	812	44 20	
		93	Y		45 45	
		94	W		47 07	
		95	Y		49 [illegible]	
		96	W		51 35	
		97	R	816	53 25	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8149 Division No. ____ L. B. 617 PG. 11
Date ____ Date ____ Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Bartlett Notes [illegible] Date 11-6-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
32+00	26+00	98	Y	A.M.	55 45	Sta. 20+00 - Out - Contd.
		9	W		58 [illegible]	
14.5	West	100			[illegible]	
of	℄	1	W		[illegible]	
		2	R	824	62 37	End of line
		103	R	[illegible]	60 [illegible]	Sta. 18+00 - In.
		[illegible]	Y		[illegible]	
			W		[illegible]	
		6	Y		[illegible]	
		7	W		54 00	
		8	R	831	[illegible]	
		9	Y		[illegible]	
		110	W		48 55	
		1	Y		46 25	
		2	W		44 17	
		3	R	845	42 00	
		4	Y		[illegible]	
		5	W		36 25	
		6	Y		34 43	

L.B. 617 P.G. 112 Job. No. 8109 Division No. 11-6-135 Notes Red Plotted Profile No.
Survey of Beach Erosion Date Date
Survey by S.E. Butler Notes of Reinsch Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
32+00	26	117	W	A.M.	33 30	Sta. 18+00 in Contd.
	+00	8	R	851	31 37	
		9	Y		2[illegible]	
145	West	120	W		27 00	
of	℄	1	Y		26 35	
		2	W		25 25	
		3	R	856	24 17	
		4	Y		22 27	
		5	W		20 30	
		6	R	859	18 30	End of line
		127	R	906	~~13~~ 16 ~~55~~ 10	Sta. 16+00 - Out
		8	Y		~~15~~ 17 ~~28~~ 33	
		9	W		18 50	
		130	Y		19 55	
		1	W		21 15	
		2	R	910	22 50	
		3	Y		24 15	
		4	W		25 43	
		5	Y		27 10	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8189 Division No. ____ L. B. 617 Pg. 113
X-Sec. No. ____ Date ____ Date ____ Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes JWK Date 11-6-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson 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

STATION ~~Inst. Sight~~ At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
32+00	26+00	136	W	AM	38 48	Sta. 16+00 - Out. Cont'd
		7	R	913	29 33	
		8	Y		37 32	
145'	West	9	W		33 00	
of	℄	140	Y		34 47	
		1	W		36 30	
		2	R	916	[illegible]	
			Y		40 30	
		4	W		43 33	
		5	Y		45 37	
		6	W		48 18	
		7	R	922	51 00	
		8	Y		53 22	
		9	W		56 35	
		150	R	927	57 40	End of line.
		151	R	929	55 25	Sta. 14+00 - In.
		2	Y		53 57	
		3	W		52 03	
		4	Y		50 00	

L.B. 617 P.G. 114 Job. No. 8109 Division No. 11-6-35 Notes Red Plotted Profile No.
Survey of Beach Erosion Date Date
Survey by S.E. Butler Notes G. Kleinecke Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV, Hor. Ang.	Remarks
32+00	26	155	W		47 22	Sta. 14+00 - In, Cont'd
	+00	6	R	937	45 10	
		7	Y		41 20	
14.5' West of ℄		8	W		39 00	
		9	Y		36 50	
		160	W		32 55	
		1	R	945	30 55	
		2	Y		27 55	
		3	W		26 40	
		4	Y		25 20	
		5	W		23 28	
		6	R	949	22 10	
		7	Y		20 55	
		8	W		19 25	
		9	Y		18 20	
		170	W		17 15	
Sub. at 0+00		1	R	953	15 15	End of line - Go to sta. 60+00 So. of 0+00
55+00	55+50	172	R	1121	81 22	Sta. 60+00 - In
19' West of ℄		3	Y		80 15	

Profile No. ____ Notes Red. ____ Platted ____ Job No. 5[illegible] Division No. ____ L. B. 619 PG. 115
Date ____ Date ____ Survey of Hoffman Fusion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 11-6-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
55+00	55+50	174	W	A.M.	79 20	Sta. 60+00 - in cont'd
		[illegible]	Y		[illegible]	
19' West of ℄		6	W		77 [illegible]	[illegible] Clear
		7	[illegible]	11 25	[illegible]	Soft onshore breeze. Sea [illegible]
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	
		180	Y		72 [illegible]	
		[illegible]	[illegible]		[illegible]	
		[illegible]	R	[illegible]	[illegible]	
		[illegible]	Y		66 [illegible]	
			W		64 [illegible]	
		[illegible]	Y		[illegible]	
		6	W		[illegible]	
		7	R	11 20	[illegible]	
		8	Y		[illegible]	
		9	W		56 [illegible]	
		190	Y		[illegible]	
		1	W		56 [illegible]	dropped [illegible]
		2	R	11 44	49 [illegible]	End of line

L.B. 617 P.G. 116 Job. No. 8819 Division No. Notes Red Plotted HHE-HNB Profile
Survey of Beach Erosion Date Date Dec. 1935 No.
Survey by [illegible] Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.	
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks
55+00	55	193	R	[illegible]	[illegible]	✓ Sta. 62+50 - Out
	450	4	Y		36 40	✓
		5	W		[illegible]	✓
19' West of ℄		6	Y		[illegible]	✓ [illegible]
		7	W		[illegible]	✓
		8	R	[illegible]	[illegible]	✓
		[illegible]	[illegible]		[illegible]	✓
		200	W		[illegible]	✓
		[illegible]	[illegible]		[illegible]	✓
		[illegible]	W		[illegible]	✓
		[illegible]	R	1125	50 50	✓
		[illegible]	Y		[illegible]	✓
		[illegible]	W		[illegible]	✓
		6	Y		56 17	✓
		[illegible]	W	M.	[illegible]	✓
		7	R	1200	[illegible]	✓
		[illegible]	Y		[illegible]	✓
		210	W		61 55	✓
		1	Y		63 15	✓
		2	W		[illegible]	✓

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. [illegible] Division No. ____ L. B. 617 PG. [illegible]
Date ____ Date Dec. 1935 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
55400	[illegible]	[illegible]	R	PM 1206	[illegible]	Sta. 62+50 - [illegible]
			Y		[illegible]	
			W		69 50	
19' West of ℄					71 [illegible]	
					[illegible]	
		1	R	[illegible]	[illegible]	
			Y		[illegible]	
		2[illegible]	R	12[illegible]	[illegible]	[illegible] line
		2[illegible]	R	1220	[illegible]	Sta. 65+00 - In.
			Y		[illegible]	
			W		68 52	
			Y		[illegible]	
			W		65 [illegible]	
		6	R	1227	6[illegible]	
			Y		61 50	
			W		59 40	
					[illegible]	
		2[illegible]	W		5[illegible]	
		1	R	1233	52 45	

L.B. 6[illegible] P.G. 11[illegible] Job. No. 8[illegible] Division No. [illegible] Notes Red Date Plotted HHR-HNB Date Dec. 1935 Profile No.

Survey of [illegible] Notes [illegible] Notes Chkd. Checked X-Sec. No.

Survey by [illegible] Date Date

Indexed A. C. Johnson

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

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. ____ Notes ____ Indexed ____ Date ____ L. B. ____ Pg. ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B.S. #	H.I. Color	F.S Time P.M.	ELEV. Hor. Ang.	Remarks
[illegible]	[illegible]	[illegible]	[illegible]	12 52	[illegible]	[illegible]
			[illegible]		[illegible]	✓
			[illegible]		[illegible]	✓
19' West of ℄					[illegible]	✓
			[illegible]		[illegible]	✓
		6	R	12 57	39 [illegible]	✓
		7	Y		4[illegible]	✓
		[illegible]	W		42 [illegible]	✓
		[illegible]	[illegible]		[illegible]	✓
		260	W		[illegible]	✓
		1	R	1 03	48 [illegible]	✓
		[illegible]	Y		49 45	✓
		[illegible]	W		[illegible]	✓
		4	Y		5[illegible]	✓
		[illegible]	W		56 [illegible]	✓
		6	R	1 10	55 20	✓
		[illegible]	Y		[illegible]	✓
		[illegible]	W		[illegible]	✓
		9	Y		63 48	✓
		270	R	1 17	65 00	End of line

L.B. [illegible] P.G. [illegible] Job. No. [illegible] Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of [illegible] Date ____ Date Dec 1935 No. ____
Survey by [illegible] Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Profile No.
X-Sec. No.
Notes Red. Date
Notes Chkd. Date
Platted H&R-HNB Date Dec. 1935
Checked Date
Job No. [illegible] Survey of [illegible]
Survey by [illegible] Notes [illegible] Date [illegible]
Map No. Indexed C. Johnson Date
Division No. L. B. [illegible] PG. [illegible]

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.	
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks
5510	[illegible]	271	R	119	[illegible]	✓ gt. [illegible]
	+50	2	Y		59 [illegible]	✓
		3	W		[illegible]	✓
19' west		4	Y		56 [illegible]	✓
of ℄		5	W		54 [illegible]	✓
		6	R	126	[illegible]	✓
		7	Y		[illegible]	✓
		8	W		[illegible]	✓
		9	Y		44 [illegible]	✓
		280	W		[illegible]	✓
			R	133	37 [illegible]	✓ [illegible] 5 day

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
~~Inst.~~ At	~~Sight~~ On	#	Color	Time	Hor. Ang.	Remarks	

L.B. 617 P.G. 122 Job. No. [illegible] 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

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
55+00	55	1	R	6:33	[illegible]	Sta. 70+05-In Cont'd from 0.121
	+50	2	Y		[illegible]	
		3	W		36 35	
19' West of ℄		4	Y		[illegible]	
		5	[illegible]		[illegible]	
		6	R	6:38	[illegible]	
		7	Y		[illegible]	
		8	W		28 40	
		9	Y		29 33	
		10	W		2[illegible] 25	
		11	R	6:42	[illegible]	
		12	Y		24 10	
		13	W		23 10	
		14	Y		22 05	
		15	W		20 55	
		16	R	6:48	19 50	
		17	Y		19 08	
		18	R	6:49	17 10	
		19	R	6:50	16 05	End of line.

Foundation for Thursday
Nov. 7-'35
Weather: Clear + Cool. Moderate
[illegible], Sea. smooth

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8104 Division No. ____ L. B. 617 PG. 123
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 11-7-'35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
[illegible]	[illegible]	20	R	[illegible]	14 20	[illegible]	
					16 30		
					18 [illegible]		
19' [illegible]			Y		20 [illegible]		
					[illegible]		
			R	659	[illegible]	[illegible]	
		6	Y		[illegible]		
		7			22 [illegible]		
			Y		24 [illegible]		
		9	W		26 [illegible]	[illegible]	
		3[illegible]	R	7[illegible]	28 35		
			Y		[illegible]		
			W		[illegible]		
					[illegible]		
			W		3[illegible]		
			R	709	[illegible]		
					[illegible]		
			W		[illegible] 20		
			Y		41 05		
			W		[illegible]		

L.B. [illegible] P.G. 124 Job. No. 8109 Division No. 11-7-35 Notes Red Plotted HHR-HNB Profile
Survey of [illegible] Date Dec. 1935 No.
Survey by S E Bitter Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
55+00	55	20	R	[illegible]	[illegible]	[illegible]
	+50		[illegible]	7 16	[illegible] 00	[illegible]
[illegible] West of ℄		2	R	[illegible]	75 20	5 Ta. [illegible]
		43	Y		75 [illegible]	
		4	W		74 35	
		5	Y		74 30	
70+00	[illegible]	6	W		74 10	
	+50	7	R	7 25	73 08	
		8	Y		72 20	
145' West of ℄		9	W		71 00	
		50	Y		70 00	
		1	W		68 48	
		2	R	7 32	67 52	
		3	Y		65 10	
		4	W		62 35	
		5	Y		61 33	
		6	W		59 50	
		7	R	7 39	58 20	
		8	Y		56 10	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. [illegible] Division No. ____ L. B. 6 [illegible] PG. [illegible]
Date ____ Date Dec. 1935 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
70	72+50	59	W	AM	56 09	Sta. 75+00 - [illegible]	Cont'd
+00		60	Y		54 02		
		1	W		57 47		
145	West	2	R	7 44	51 25		
of	℄	3	Y		51 33		
		4	W		[illegible]		
		5	Y		[illegible]		
		6	W		[illegible]		
		7	R	7 49	[illegible]		
		8	Y		[illegible]		
		9	W		39 15		
		70	R	7 52	[illegible]	End of line.	
		71	R	7 54	[illegible]	Sta. 77+50 - Out	
		2	Y		[illegible]		
		3	W		[illegible]		
		4	Y		[illegible]		
		5	W		41 52		
		6	R		43 50		
		7	Y		45 15		

L.B. 617 P.G. 126 Job. No. 8109 Division No. 11-7-35 Notes Red Date Plotted HHR-HWB Date Dec. 1935 Profile No.

Survey of Beach Erosion Date Checked X-Sec. No.

Survey by Butler Notes [illegible] Notes Chkd. Date

Indexed A. C. 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
70+00	72	78	W	A.M.	47 10	Sta. 77+50 - Out. [illegible]
	+50	9	Y		48 55	
		80	W		[illegible]	
145	West	1	R	[illegible]	51 23	
of	℄	2	Y		54 30	
		[illegible]	[illegible]		[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	
		6	R	809	6[illegible]	
		[illegible]	Y		62 33	
		[illegible]	W		63 35	
		[illegible]	Y		65 [illegible]	
		90	R	814	65 09	End of line
		91	R	819	62 05	Sta. 80+00 - In.
		[illegible]	Y		61 00	
		3	W		59 45	
		[illegible]	Y		57 [illegible]	
		5	W		55 20	
		6	R	826	53 40	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. [illegible] Division No. ____ L. B. [illegible] Pg. [illegible]
Date ____ Date Dec. 1935 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 11-7-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
70+00	72+50	9 7	Y	A.M.	50 20	5 to 80+00 - In.	Contd
		8	W		50 20		
		9	Y		48 40		
1 25	West	1 00	W		47 10		
of	℄	1	R	8 01	48 05		
		2	Y		43 45		
		3	W		40 50		
		4	Y		38 10		
		5	W		37 17		
		6	R	8 [illegible]	35 [illegible]		
		7	Y		34 15		
		8	W		32 [illegible]		
		9	Y		31 [illegible]		
		1 00	W		29 40		
		1	R	8 40	28 05		
		2	Y		27 15		
		3	W		25 10		
		4	Y		22 30		
		5	R	8 44	19 30	End of line	

L.B. 617 P.G. 128 Job. No. 8169 Division No. [illegible] Notes Red Date Plotted HHR-HNB Date Dec. 1935 Profile No.

Survey of Beach Erosion Date Notes Chkd. Checked X-Sec. No.

Survey by Butler Notes F. Kleinack Date

Indexed A. C. 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
70+00	72 +50	116	R	847	14 25	82+50 - [illegible]
		7	Y		16 50	
		8	W		[illegible]	
14.5	[illegible]	9	Y		21 15	
[illegible]	[illegible]	120	W		24 [illegible]	
		1	R	852	26 [illegible]	
		2	Y		26 50	
		3	W		27 55	
		4	Y		29 40	
		5	W		31 15	
		6	R	857	32 50	
		7	Y		34 35	
		8	W		36 00	
		9	Y		37 55	
		130	W		39 05	
		1	R	902	41 20	
		2	Y		43 00	
		3	W		45 30	
		4	Y		46 45	
		5	W		49 33	

Profile No. ____ Notes Red. ____ Platted HNB-HHK Job No. 8169 Division No. ____ L. B. 619 Pg. 129
X-Sec. No. ____ Date ____ Date Dec 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
[illegible]	72 50	[illegible]	R	[illegible]	[illegible]	Sta. 82+50 - Out, Cont'd	
		[illegible]	Y		[illegible]		
		[illegible]	[illegible]		[illegible]		
140'	[illegible]		Y		58 15		
	[illegible]	[illegible]	R	[illegible]	[illegible] 45	End of line	
		14	R	9 20	54 48	Sta. 85+00 - In.	
		[illegible]	Y		52 20		
		[illegible]	W		[illegible]		
		[illegible]	Y		47 [illegible]		
		[illegible]	W		46 [illegible]		
		[illegible]	R	[illegible]	[illegible]		
		[illegible]	Y		41 [illegible]		
		[illegible]	W		39 [illegible]		
		[illegible]	Y		36 [illegible]		
		150	W		34 [illegible]		
			R	9 34	[illegible]		
		[illegible]	Y		31 [illegible]		
		[illegible]	W		29 [illegible]		
		[illegible]	Y		27 28		

L.B. 619 P.G. 100 Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted HHR-HNB Profile
Survey of [illegible] Date [illegible] Date Dec. 1935 No.
Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked [illegible] X-Sec.
Indexed A. C. Johnson Date [illegible] Date [illegible] Date [illegible] No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
70+00	72	155	W	P.M.	22 55	Sta. 85+00 - In - Cont'd
	+50	6	R	938	24 00	
		7	Y		22 00	
145' West of ℄		8	W		22 40	Dropped back
		9	Y		20 15	
		160	W		18 30	
		1	R	944	16 55	End of line
		162	R	947	11 15	Sta. 87+50 - Out.
		3	Y		12 25	
		4	W		13 55	
		5	Y		15 30	
		6	W		16 45	
		7	R	951	18 05	
		8	Y		18 52	
		9	W		19 57	
		170	Y		21 45	
		1	W		22 40	
		2	R	956	24 15	
		3	Y		25 55	

Profile No. ____ Notes Red. ____ Platted HHR-HKB Job No. 8109 Division No. ____ L. B. 619 Pg. 131
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes GWK Date 1-7-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
70+00	72+50	1[illegible]	W	A.M.	[illegible]	Sta. 87+50 - Out - Cont'd
		[illegible]	Y		29 30	
			W		30 20	
14.5'	West	[illegible]	R	10 [illegible]	31 [illegible]	
	℄		Y		34 [illegible]	
			W		35 43	
		18[illegible]	Y		37 26	
			W		39 20	
			R	10 06	41 30	
			Y		42 [illegible]	
			W		43 [illegible]	
			Y		46 [illegible]	
			W		47 [illegible]	
		7	R	10 12	48 32	End of line - Lunch hour
83+00	85+50	188	R	11 20	74 50	Sta. 90+00 - In.
		1	Y		74 30	
19' West		1[illegible]	W		73 [illegible]	
of	℄	1	Y		72 40	
		2	W		7[illegible] 40	

L.B. 617 P.G. 132 Job. No. 8[illegible] Division No. Notes Red Plotted HHR-HNB Profile
Survey of Beach Erosion Date Date Dec 1935 No.
Survey by [illegible] Notes Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
85+00	85	193	R	1133	71 05	Sta. 90+00 - 1/2 Contd
	+50	4	Y		69 55	
		5	W		69 37	
19' West of ℄		6			68 30	Weather continues clear
		7	W		67 05	mild with moderate onshore
		8	R	1136	66 02	breeze. Sea smooth.
		9	Y		64 23	
		200	W		63 47	
		1	Y		62 55	
		2	W		61 35	
		3	R	1141	60 05	
		4	Y		58 40	
		5	W		57 03	
		6	Y		57 [illegible]	
		7	W		55 20	
		8	R	1147	54 25	
		9	Y		53 25	
		210	W		51 45	
		1	Y		49 40	
		2	W		48 00	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8149 Division No. ____ L. B. 617 PG. 133

X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Beach Erosion

Notes Chkd. ____ Checked ____ Survey by Butler Notes GWK Date 11-7-'35

Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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 A. C. Johnson | Date | Date | Date | 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.	Remarks
Inst. Sight At On	#	Color	Time	Hor. Ang.	

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
85+00	85	232	W	PM	58 40	Sta. 92+50 - [illegible]
	+50	3	Y		60 00	
		4	W		[illegible]	
19' West		5	R	12[illegible]	63 [illegible]	
of	S	6	Y		[illegible]	
		7	W		66 17	
		8	Y		67 [illegible]	
		9	W		[illegible]	
		240	R	1224	67 [illegible]	
		1	Y		69 45	
		2	R	12[illegible]	70 10	
		3	R	12[illegible]	70 35	End of line
		244	R	1232	65 38	Sta. 95+00 - [illegible]
		5	Y		64 20	
		6	W		62 45	
		7	Y		60 57	
		8	W		59 35	
		9	R	1240	57 43	
		250	Y		55 30	

Profile No. ____ Notes Red. ____ Platted HHL-HNB Job No. 5149 Division No. ____ L. B. [illegible] PG. 85

X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of [illegible]

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

Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

L.B. P.G. Job. No. Division No. Notes Red Plotted HHR-HNB Profile
Survey of Date Date Dec. 1935 No.
Survey by Notes Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date 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.		Remarks
Inst. Sight At On	#	Color	Time	Hor. Ang.		

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	

Profile No. ____ Notes Red. ____ Platted HHR:HNB Job No. ____ Division No. ____ L. B. ____ PG. ____

X-Sec. No. ____ Date ____ Date Dec. 1915 Survey of ____

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Index C. Johnson Date ____

Form 307 5M 10-34

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L.B. P.G. Job. No. Division No. Notes Red Plotted MR-HNB Profile No.
Survey of Date Dec. 1935 X-Sec. No.
Survey by Date Notes Chkd. Checked Date
Indexed A. C. Johnson Date Notes Date

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
		29					
		~~2~~ 3	~~R~~ Y				
		~~4~~	~~W~~				
		~~5~~	~~Y~~				
		~~6~~	~~W~~				
		~~7~~	~~R~~	~~8:27~~			
		8					
		9					

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks

Profile No. ____ X-Sec. No. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted HHR-HNB Date Dec. 1935 Checked ____ Date ____ Job No. ____ Survey of ____ Survey by ____ Map No. ____ Division No. ____ Notes ____ Date ____ Index C. Johnson Date ____ L. B. ____ Pg. ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	

L.B. P.G. Job. No. Division No. Notes Red Plotted HHR-HNB Profile
Survey of Date Date Dec. 1935 No.
Survey by Notes Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. ____ Division No. ____ L. B. ____ Pg. ____

X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of ____

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Index No. C. Johnson Date ____

L.B. P.G. | Job. No. Division No. Notes Red Plotted HHR-HNB Profile
Survey of Date Date Dec. 1935 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.	Remarks
Inst. Sight At On	#	Color	Time	Hor. Ang.	

Profile No.________ Notes Red.________ Platted HHR-HNB Job No.______ Division No.______ | L. B. ______ PG. ______

Date________ Date Dec. 1935 Survey of________

X-Sec. No.________ Notes Chkd.________ Checked________ Survey by________ Notes________ Date________

Date________ Date________ Map No.________ Indexed C. Johnson Date________

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STATION	B. S.	H. I.	F. S	ELEV.	
Inst. At / Sight On	#	Color	Time	Hor. Ang.	Remarks

L.B. 617 P.G. [illegible] Job. No. [illegible] Division No. _____ Notes Red _____ Plotted HHR-HNB Profile

Survey of [illegible] Date _____ Date Dec. 1935 No. _____

Survey by: [illegible] Notes [illegible] Notes Chkd. _____ Checked _____ X-Sec.

Indexed A. C. Johnson Date _____ Date _____ Date _____ No. _____

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Inst. Sight At On	#	Color	Time	Hor. Ang.	

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
122	[illegible]	[illegible]	W	[illegible]	[illegible]	[illegible]
450	[illegible]	8	Y	[illegible]	[illegible]	
		9	C	[illegible]	[illegible]	[illegible]
20' [illegible] of ℄		120	C	12 05	[illegible]	[illegible] 112+50 [illegible]
		[illegible]	Y		[illegible]	
		2	W		[illegible]	
		[illegible]			[illegible]	
		[illegible]	W		[illegible]	
		[illegible]		12 0[illegible]	[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	
		[illegible]	Y		[illegible]	
		9	W		[illegible]	
		130	C	[illegible]	126[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	
		[illegible]	Y		12 9[illegible]	
		[illegible]	C	12 [illegible]	[illegible]	
		[illegible]	Y		12 6 15	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. [illegible] Division No. ____ L. B. 617 Pg. 1 & 5

X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of [illegible] Notes [illegible] Date [illegible]

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

Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

L.B. 617 P.G. 146 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile

Survey of [illegible] Date ____ Date Dec. 1935 No. ____

Survey by [illegible] Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec.

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

Form 307 5M 10-34

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STATION	B. S.	H. I.	F. S	ELEV.		
Inst. Sight At	On	#	Color	Time	Hor. Ang.	Remarks

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Do not extend notes *this side* of this line

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. Sight At	On	#	Color	Time	Hor. Ang.	Remarks	

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Platted HHR-NNB Date Dec. 1935 Checked ____ Date ____

Job No. 5241 Survey of ____ Survey by ____ Map No. ____

Division No. ____ Notes ____ Date ____ Indexed C. Johnson Date ____

L. B. ____ PG. ____

L.B. 6[illegible] P.G. [illegible] Job. No. 8[illegible] Division No. _____ Notes Red _____ Plotted HHR-HNB Profile

Survey of Basic [illegible] Date _____ Date Dec. 1935 No. _____

Survey by [illegible] Notes [illegible] Notes Chkd. _____ Checked _____ X-Sec.

Indexed A. C. Johnson Date _____ Date _____ Date _____ No. _____

STATION	B. S.	H. I.	F. S	ELEV.	Remarks
At On	#	Color	Time	Hor. Ang.	

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.		
Inst. Sight At	On	#	Color	Time	Hor. Ang.	Remarks	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Platted ____ Date ____ Checked ____ Date ____

Job No. [illegible] Survey of [illegible] Survey by [illegible] Map No. ____

Division No. [illegible] Notes [illegible] Date [illegible] Index C. Johnson Date

L. B. [illegible] Pg. [illegible]

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst.	Sight						
At	On	#	Color	Time	Hor. Ang.	Remarks	

L.B. P.G. Job. No. Division No. Notes Red Plotted HR-HNB Profile
Survey of Date Date Dec. 1935 No.
Survey by Notes Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
15+00	120	1	R	6:36 AM	73 45	Sta. 120+00 - 1/1. Continuation
	+00	2	Y		71 45	of line from page 149
		3	W		71 05	
17' West		4	Y		69 57	
of ℄		5	W		68 10	
		6	R	[illegible]	66 12	
		7	Y		64 40	
		8	W		61 50	
		9	Y		[illegible]	Stopped [illegible]
		10	W		[illegible]	
		11	R	6:00	[illegible]	
		12	Y		56 [illegible]	
		13	W		53 [illegible]	
		14	Y		[illegible]	
		15	W		50 10	
		16	R	6:55	[illegible]	
		17	Y		44 00	
		18	W		41 55	
		19	Y		40 15	
		20	W		37 12	

Summary for Tues. Nov. 12 '35
Weather Tog [illegible] at Sea. Middle [illegible] Breeze. Sea smooth.

Profile No. ____ Notes Red. ____ Platted HAR-HNB Job No. [illegible] Division No. ____ L. B. [illegible] Pg. [illegible]
X-Sec. No. ____ Date ____ Date Dec. [illegible] Survey of [illegible] Notes [illegible] Date 12-12-35
Notes Chkd. ____ Checked ____ Survey by [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed C. Johnson 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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
115	120	21	R	659	36 25	[illegible] 120+00 [illegible]	Contd.
[illegible]	[illegible]						2nd [illegible]
		22	R	702	27 18	[illegible] 122+[illegible]	
17 West		3	Y		29 10		
of	[illegible]	4	W		31 08		
		5	Y		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	R	706	[illegible]		
		[illegible]	Y		[illegible]		
			W		[illegible]		
		30	[illegible]		[illegible]		
			W		[illegible]		
		[illegible]	[illegible]	[illegible]	[illegible]		
		[illegible]	[illegible]		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	[illegible]		[illegible]		
			[illegible]		[illegible]		
			R	[illegible]	[illegible]		
			Y		[illegible]		
					[illegible]		

L.B. 67 P.G. 152 Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted HHR-HNB Profile
Survey of [illegible] Date Dec. 1935 No.
Survey by [illegible] Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
[illegible]		40	Y		[illegible]	[illegible]	
[illegible]		[illegible]	W		[illegible]		
[illegible]		[illegible]	R	[illegible]	[illegible]		
17 West		[illegible]			[illegible]		
[illegible]		[illegible]	R	[illegible]	[illegible]	End of line	
		[illegible]	R	[illegible]	[illegible]	[illegible]	
		[illegible]			[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	Y		5650		
		[illegible]	W		[illegible]		
		[illegible]	R	7:28	5423		
		[illegible]	Y		5238		
		7	R	7:30	5203	End of line	
		53	R	7:34	5138	Ta.	
		4	Y		4930		
		5	W		4730		
		6	Y		4523		
		7	W		4308		

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. ____ Notes ____ Indexed C. Johnson Date ____

L. B. ____ Pg. ____

Form 307 5M 10-34

PLEASE RETURN TO
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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
115	120+00	58	R	7 41	20 25	[illegible]
400		9	Y		38 [illegible]	
		60	W		36 40	
17	[illegible]	1	Y		[illegible]	
[illegible]	[illegible]	2	W		31 35	
		3	R	7 47	29 [illegible]	
		4	Y		26 [illegible]	
		5	W		24 [illegible]	
		6	Y		25 [illegible]	[illegible] back
		7	W		22 [illegible]	
		8	R	[illegible]	[illegible]	
			Y		19 [illegible]	
		70	W		17 [illegible]	
		1	Y		17 58	
		2	R	7 56	16 [illegible]	End of line.
		73	R	7 57	13 [illegible]	Sta. - Out.
		4	Y		12 [illegible]	
		5	W		15 30	
		6	Y		16 [illegible]	

L.B. 614 P.G. 54 Job. No. 11-17-35 Division No. Notes Red Plotted HHR-HNB Profile
Survey of [illegible] Date Dec. 1935 No.
Survey by [illegible] Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date 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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
115+00		77	W	[illegible]	1800	Sta.	Out-Cont'd.
	120	8	R	8:02	19 30		
	+00	9	Y		20 [illegible]		
		80	[illegible]		[illegible]		
17' West of ℄		1	Y		24 [illegible]		
		2	W		26 03		
		3	R	8:06	27 [illegible]		
		4	Y		29 57		
		5	W		32 05		
		6	Y		34 [illegible]		
		7	W		37 20		
		8	R	8:11	40 [illegible]		
		9	Y		41 55		
		90	W		44 25		
		1	R	8:15	46 05	End of line	
		92	R	8:17	43 47	Sta.	-1m.
		3	Y		41 45		
		4	W		39 57		
		5	Y		37 [illegible]		

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 617 Pg. 155
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Beach [illegible]
Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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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.		
~~Inst. Sight~~							
At	On	#	Color	Time	Hor. Ang.	Remarks	
115	120+00	96	W		[illegible]	[illegible]	Control
+00		[illegible]	R	[illegible]	[illegible]		
		[illegible]	Y		[illegible]		
17	West	[illegible]	W		2[illegible] 50		
[illegible]	[illegible]	[illegible]	Y		[illegible]		
			W		2[illegible] 50		
		[illegible]	R	[illegible]	[illegible]		
		[illegible]	[illegible]		[illegible]		
		[illegible]	[illegible]		[illegible]		
		5	Y		20 00		
		6	W		18 33		
		7	R	8 33	17 10		
		8	Y		16 [illegible]		
		9	W		17 57	Dropped back	
		110	Y		15 55		
		1	W		14 50		
		2	R	8 37	13 [illegible]		
		3	Y		12 42		
		4	W		11 50		
		5	R	8 40	11 35	End of line	

L.B. 6[illegible] P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted HHR-HNB Profile
Survey of [illegible] Date Dec. 1935 No.
Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked [illegible] X-Sec.
Indexed A. C. Johnson Date [illegible] Date [illegible] 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
129	125	116	R	8:42	21175	Sta. — Out
+41.58	+00	7	Y		21325	
		8	W		21425	
		9	Y		21625	
17' West		120	W		21900	
of	℄	1	R	8:46	22120	
		2	Y		22247	
		3	W		22447	
		4	Y		22655	
		5	W		22900	
		6	R	8:51	23105	
		7	Y		23250	
		8	W		23455	
		9	Y		23755	
		130	W		24040	
		1	R	8:56	24225	
		2	Y		24330	
		3	W		24513	
		4	Y		24720	
		5	W		24830	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 109 Division No. ____ L. B. 617 Pg. 157
Date ____ Date Dec. 1935 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date 11-12-35
Date ____ Date ____ Map No. ____ Indexed C. 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 Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
129	125	136	R	9 [illegible]	[illegible]	5th — Cont'd.
+41.58	+[illegible]	[illegible]	R	[illegible]	[illegible]	End of line
		137	R	9 05	[illegible]	5th — In
17 West		[illegible]	Y		[illegible]	
[illegible]	[illegible]	140	W		[illegible]	
		1	Y		[illegible]	
		2	W		[illegible]	
		3	[illegible]	9 15	[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		230	
		6	Y		[illegible]	
		7	W		[illegible]	
		8	R	9 15		
		9	Y		[illegible]	
		150	W		[illegible]	
			Y		217.25	
		2			214.30	
		[illegible]	Y (?)		213.[illegible]	
		[illegible]	Y		210.[illegible]	

L.B. 611 P.G. 158 Job. No. [illegible] Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of [illegible] Date ____ Date Dec. 1935 No. ____
Survey by [illegible] Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
129+	125	155	W	4th	20800	5th	-In. Cont'd
41 58	400	6	Y		20803		
		7	R		20820		
17 Nes		158	R	927	19953	5th	-Out
of ℄		9	Y		20050		
		160	W		20145		
		1	Y		20247		
		2	W		20440		
		3	R	930	20607		
		4	Y		20908		
		5	W		20915		
		6	Y		20935		
		7	W		21140		
		8	R	934	21310		
		9	Y		21530		
		170	W		21813		
		1	Y		22207		
		2	W		22440		
		3	R	940	22735		

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. ____ Division No. ____ L. B. ____ PG. ____
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of ____
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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STATION ~~Inst.~~ At	STATION ~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
129	125	174	Y		23[illegible]	Sta — Out, Cont'd.
+41.58	+00	5	W		23[illegible]	
		6	R	9 44	23[illegible]	End of line - Lunch hour.
17' West of ℄		177	R	10 54	154[illegible]	Sta — In.
		8	Y		156[illegible]	
		9	W		157[illegible]	
170	175	180	Y		158[illegible]	
+00	+00	1	W		[illegible]	
		2	R	[illegible]	[illegible]	
℄	℄	3	Y		162[illegible]	
		4	W		164[illegible]	
		5	Y		[illegible]	
		6	W		166[illegible]	
		7	R	11 04	167[illegible]	
		8	Y		168[illegible]	
		9	W		169[illegible]	
		190	Y		170[illegible]	
		1	W		170[illegible]	
		2	R	11 08	[illegible]	

L.B. 617 P.G. 160 Job. No. 2149 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of Beach Erosion Date ____ Date Dec. 1935 No. ____
Survey by S.E. Butler Notes Gt. Heineck Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ No. ____

Profile No.____ X-Sec. No.____ | Notes Red.____ Date____ Notes Chkd.____ Date____ | Platted HHR-HNB Date Dec. 1935 Checked____ Date____ | Job No. 8[illegible] Division No.____ | L. B. 6[illegible]7 Pg. 161

Survey of [illegible]

Survey by [illegible] Notes [illegible] Date 11-12-'3[illegible]

Map No.____ Indexed - C. Johnson Date____

Form 307 5M 10-34

PLEASE RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

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STATION		B.S.	H.I.	F.S	ELEV.	
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks

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Do not extend notes this side of this line

L.B. 617 P.G. 62 | Job. No. [illegible] | Division No. [illegible] | Notes Red ____ Date ____ | Notes Chkd. ____ Date ____ | Profile No. ____ | Plotted HHR-HNB Date Dec. 1935 | X-Sec. No. ____

Survey of [illegible]

Survey by [illegible] Notes [illegible] Date [illegible]

Indexed A. C. Johnson Date ____ | Checked ____ Date ____

STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]		0		
			[illegible]	1126	[illegible]	Swells and settles larger	
[illegible]	[illegible]		[illegible]		[illegible]	+ sort and [illegible]	
			[illegible]		[illegible]		
			[illegible]		[illegible]		
			[illegible]		[illegible]		
			[illegible]		[illegible]		
			[illegible]	[illegible]	[illegible]		
		[illegible]	[illegible]		[illegible]		
			[illegible]		[illegible]		
			[illegible]		[illegible]		
			[illegible]		[illegible]		
			[illegible]	[illegible]	[illegible]		
			[illegible]		[illegible]		
			[illegible]		[illegible]		
			[illegible]		[illegible]		
			[illegible]		[illegible]		
			[illegible]		[illegible]		
			[illegible]		[illegible]		
		?	R	1142	150 [illegible]	0' End of line	
		[illegible]	R	1142	[illegible]	5.0.	-10.
			[illegible]		[illegible]		
		[illegible]	[illegible]		[illegible]		

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks

Profile No. ____ X-Sec. No. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted HHR-HNB Date Dec. 1935 Checked ____ Date ____ Job No. ____ Survey of ____ Survey by ____ Map No. ____ Division No. ____ Notes ____ Date ____ Indexed C. Johnson Date ____ L. B. ____ Pg. 13

L.B. 617 P.G. 164 Job. No. 8109 11-12-35 Division No. ____ Notes Red ____ Plotted HNB-HHR Profile

Survey of Beach Erosion Date ____ Date Dec. 1935 No. ____

Survey by Butler Notes G. Meineck 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.		
Inst. Sight						
At On	#	Color	Time	Hor. Ang.	Remarks	

Profile No.	Notes Red.	Platted HNB-HHR	Job No. 8109	Division No.	L. B. 617	Pg. 165
X-Sec. No.	Date	Date Dec. 1935	Survey of Bench			
	Notes Chkd.	Checked	Survey by	Notes	Date	
	Date	Date	Map No.	Indexed C. Johnson	Date	

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Form 307 5M 10-34

STATION	B.S.	H.I.	F.S.	ELEV.	
Inst. At / Sight On	#	Color	Time	Hor. Ang.	Remarks

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
170	175	2[illegible]	W		[illegible]	Sta. — In. Contd.
400	400	2[illegible]	Y		[illegible]	
℄	℄		C	[illegible]	[illegible]	End of [illegible]
		2[illegible]	C	12[illegible]	[illegible]	Sta. — Out.
			Y		[illegible]	
			W		[illegible]	[illegible]
			Y		[illegible]	[illegible]
			W		[illegible]	
			C	12[illegible]	[illegible]	
			Y		[illegible]	
			W		[illegible]	
		3[illegible]			[illegible]	
			W		[illegible]	
			C	12[illegible]	[illegible]	
			Y		[illegible]	
			W		148 25	
			Y		[illegible]	
					[illegible]	
			C	[illegible]	[illegible]	

L.B. 617 P.G. 166 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Beach Erosion Date Dec. 1935 No.
Survey by S.E. Butler Notes G. Kleiner Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time PM	ELEV. Hor. Ang.	Remarks
[illegible]	[illegible]	[illegible]	Y		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	W		13720	
[illegible]	[illegible]	[illegible]	Y		[illegible]	
		[illegible]	[illegible]	[illegible]	[illegible]	
		[illegible]	[illegible]	[illegible]	12300	[illegible]
		[illegible]	Y		[illegible]	
		[illegible]	W		12803	
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	
		[illegible]	[illegible]		[illegible]	
		[illegible]	[illegible]		[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	[illegible]		[illegible]	
		[illegible]	[illegible]	[illegible]	[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	
		[illegible]	[illegible]	[illegible]	[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. [illegible] Division No. ____ L. B. [illegible] Pg. [illegible]
Date ____ Date Dec. 1935 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson 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.		
~~Inst.~~ At	~~Sight~~ On	#	Color	Time	Hor. Ang.	Remarks	
170	175	3.21	R	[illegible]	[illegible]	-1m Cont'd.	
400	[illegible]		Y				
℄	℄		R		[illegible]		
		3.3[illegible]	R	[illegible]	[illegible]	[illegible]	All for [illegible]
							Jeg. rough.

L.B. [illegible] P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted HHR-HNB Profile
Survey of [illegible] Date [illegible] Date Dec. 1935 No.
Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked [illegible] X-Sec.
Indexed A. C. Johnson Date [illegible] Date [illegible] No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
153	160	1	R	A.M. 7:07	53 47	Sta. 165+00 - In.
+27.31	+00	2	Y		52 27	
℄	℄	3	W		49 30	
		4	Y		47 18	
		5	W		45 35	
		6	R	7:14	43 00	
		7	Y		40 00	
		8	W		37 58	
		9	Y		36 00	
		10	W		34 35	
		11	R	7:20	32 35	
		12	Y		30 50	
		13	W		28 47	
		14	Y		27 35	
		15	W		26 30	
		16	R	7:24	25 00	
		17	Y		23 28	
		18	W		21 40	
		19	Y		20 00	
		20	W		18 30	

Soundings for Wed. Nov. 13. '35

Weather: Cloudy with some haze over water. Light off shore breeze. Sea smooth with moderate sized swells running.

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 6/4 PG. 101
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date 11-13-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
153 +27.31	160 +00	21	R	727 AM	16 [illegible]	✓ Sta. [illegible] - In - Cont'd End of line
		22	R	730	10 30	✓ Sta. 170+00 - Out.
		3	Y		11 40	✓
		4	W		13 [illegible]	✓
		5	Y		15 07	✓
		[illegible]	W		16 45	✓
		7	R	733	19 30	✓
		8	Y		18 30	✓
		9	W		21 20	✓
		30	Y		22 40	✓
		1	W		23 45	✓
		2	R	738	25 45	✓
		3	Y		27 27	✓
		4	W		29 05	✓
		5	Y		30 55	✓
		6	W		32 13	✓
		7	R	743	33 47	✓
		8	Y		36 03	✓
		9	W		37 53	✓

L.B. 67 P.G. 170 Job. No. 8109 Division No. 11-13-35 Notes Red Plotted UHR-HNB Profile
Survey of Beach Erosion Date Dec. 1935 No.
Survey by J.E. Butler Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
153	160	40	Y	A.M.	39 42	Sta. 170+00 - Out Cont'd
+27.31 ℄	+00 ℄	1	R	7:46	40 48	End of line
		42	R	7:49	34 37	Sta. 175+00 - In.
		3	Y		32 23	
		4	W		30 40	
		5	Y		29 10	
		6	W		27 20	
		7	R	7:50	25 42	
		8	Y		24 03	
		9	W		22 10	
		50	Y		20 48	
		1	W		19 33	
		2	R	8:01	18 00	
		3	Y		16 30	
		4	W		15 27	
		5	Y		14 20	
		6	W		13 35	
		7	R	8:05	12 48	
		8	Y		11 35	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 617 Pg. 171
Date ____ Date Dec. 1935 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes G.W.K. Date 11-13-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
153	160	59	W		10 13	✓ Sta. 175+00 - [illegible], Contd.
+27.31	+00	60	Y		09 40	✓
℄	℄	1	W		08 25	
		2	R	8 10	08 05	✓ End of line.
		63	R	8 14	06 05	✓ Sta. 180+00 - [illegible]
		4	Y		07 35	✓
		5	W		09 18	✓
		6	Y		10 00	✓
		7	W		10 52	✓
		8	R	8 18	12 05	✓
		9	Y		13 12	✓
		70	W		14 30	✓
		1	Y		15 35	✓
		2	W		16 45	✓
		3	R	8 21	18 15	✓
		4	Y		19 48	✓
		5	W		20 00	✓
		6	Y		22 30	✓
		7	W.		24 05	✓

L.B. 617 P.G. 172 Job. No. 8109 Division No. ___ Notes Red ___ Plotted HHR-HNB Profile
Survey of Beach Erosion Date Dec. 1935 No.
Survey by J.E. Butler Notes Notes Chkd. ___ Checked ___ X-Sec.
Indexed A. C. Johnson Date ___ Date ___ 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
153	160	78	R	8:26	26 35 ✓	Sta. 180+00 - Out, Contd.
+27.31	+00	9	R	8:27	28 10 ✓	End of line
180	185	80	R	8:32	73 02 ✓	Sta. 185+00 - In.
+00	+00	1	Y		72 03 ✓	
℄	℄	2	W		71 38 ✓	
		3	Y		70 21 ✓	
		4	W		69 37 ✓	
		5	R	8:37	67 58 ✓	
		6	Y		65 30 ✓	
		7	W		64 23 ✓	
		8	Y		62 15 ✓	
		9	W		60 00 ✓	
		90	R	8:42	58 20 ✓	
		1	Y		55 55 ✓	
		2	W		53 55 ✓	
		3	Y		50 55 ✓	
		4	W		50 00 ✓	
		5	R	8:46	47 25 ✓	
		6	Y		45 17 ✓	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 617 PG. 173
Date ____ Date Dec. 1935 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes BWK Date 11-13-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B.S. #	H.I. Color	F.S Time A.M.	ELEV. Hor. Ang.	Remarks
180	185	97	W		42 25	✓ Sta. 185+00 - In, Contd
+00	+00	8	Y		40 10	✓
℄	℄	9	W		36 05	✓
		100	R	8 50	34 50	✓ End of line
		101	R	8 55	20 40	✓ Sta. 190+00 - Out
		2	Y		22 50	✓
		3	W		25 05	✓
		4	Y		28 50	✓
		5	W		32 50	✓
		6	R	8 59	30 25	✓
		7	Y		34 50	✓
		8	W		37 15	✓
		9	Y		39 25	✓
		110	W		41 00	✓
		1	R	9 03	42 32	✓
		2	Y		44 45	✓
		3	W		46 12	✓
		4	Y		48 05	✓
		5	W		49 22	✓

L.B. 617 P.G. 114 Job, No. 8109 Division No. ___ Notes Red ___ Plotted HHP-HNB Profile
Survey of Beach Erosion Date ___ Date Dec 1935 No. ___
Survey by S.E. Butler Notes S. Kleinecke Notes Chkd. ___ Checked ___ X-Sec.
Indexed C. Johnson Date ___ Date ___ Date ___ No. ___

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
180	185	116	R	A.M. 9:07	5115	Sta. 190+00-Out
+00	+00	7	Y		5315	
℄	℄	8	W		5422	
		9	R	9:11	5710	End of line
		120	R	9:13	5013	Sta. 195+00-In
		1	Y		4850	
		2	W		4637	Sky has cleared & sun
		3	Y		4403	in shining
		4	W		4200	
		5	R	9:19	4010	
		6	Y		3735	
		7	W		3545	
		8	Y		3343	
		9	W		3145	
		130	R	9:23	3010	
		1	Y		2810	
		2	W		2625	
		3	Y		2500	
		4	W		2315	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 617 PG. 145
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date 11-13-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION ~~Inst.~~ At	~~Sight~~ On	B.S. #	H.I. Color	F.S Time A.M.	ELEV. Hor. Ang.	Remarks
180	185	125	R	927	22 23	Sta. 195+00 - In, Cont'd
400	400	6	Y		21 35	
℄	℄	7	W		20 28	
		8	Y		19 10	
		9	W		17 30	
		140	R	930	15 50	
		1	Y		13 50	
		2	R	931	12 20	End of line
		143	R	935	10 20	Sta. 200+00
		4	Y		13 50	
		5	W		15 30	
		6	Y		17 00	
		7	W		18 25	
		8	R	940	17 35	Dropped back.
		9	Y		19 15	
		150	W		20 25	
		1	Y		21 55	
		2	W		23 05	
		3	R	943	24 32	

L.B. 617 P.G 176 11-13-35 Job. No. 8109 Division No. ____ Notes Red ____ Date ____ Plotted HER-HNB Date Dec. 1935 Profile No. ____
Survey of Beach Erosion Notes Chkd. ____ Date ____ Checked ____ Date ____ X-Sec. No. ____
Survey by J.E. Butler Notes G.H. Reimack Date ____
Indexed A. C. Johnson Date ____

Form 307 5M 10-34

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Profile No. ____ X-Sec. No. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted HHR-HNB Date Dec. 1935 Checked ____ Date ____ Job No. 5149 Survey of Beach Estates Survey by Butler Map No. ____ Division No. ____ Notes Field Indexed C. Johnson Date ____ L. B. 617 Pg. 147 Date 11-13-35

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
180	185	154	Y	AM	26 25	Sta. 200+00 - Cut, Cont'd.
+00	+00	5	W		28 40	✓
℄	℄	6	Y		30 25	✓
		7	W		32 10	✓
		8	R	9:46	33 48	✓
		9	Y		35 50	✓
		160	W		37 25	✓
		1	R	9:51	38 55	✓ End of line
200	205	162	R	11:00	71 33	✓ Sta. 205+00 - In.
+00	+00	3	Y		68 45	✓
		4	W		67 15	✓
℄	℄	5	Y		65 35	✓
		6	W		63 40	✓
		7	R	11:06	60 55	✓
		8	Y		62 35	✓
		9	W		59 50	✓
		170	Y		58 03	✓
		1	W		55 55	✓
		2	R	11:11	53 55	✓

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
200	205	173	Y		51 45	✓ Sta. 205+00 - In, Contd.
+00	+00	4	W		49 55	✓
		5	Y		47 30	✓
℄	℄	6	W		45 15	✓
		7	R	11 15	43 00	✓
		8	Y		41 05	✓
		9	R	11 16	37 00	✓ End of line.
		180	R	1120	19 05	✓ Sta. 210+00 - Out.
		1	Y		20 05	✓
		2	W		21 20	✓ Breeze rising from south. Sea
		3	Y		23 00	✓ continues smooth with moderately
		4	W		24 05	✓ heavy swells near shore.
		5	R	1124	25 45	✓
		6	Y		27 55	✓
		7	W		29 40	✓
		8	Y		31 50	✓
		9	W		33 15	✓
		190	R	1127	35 12	✓
		1	Y		37 37	✓

L.B. 617 P.G. 17A Job. No. 8109 Division No. ___ Notes Red ___ Plotted HHR HNB Profile
Survey of Beach Erosion Date Dec. 1935 No. ___
Survey by S.E. Butler Notes G. Kleiner Notes Chkd. ___ Checked ___ X-Sec.
Indexed A. C. Johnson Date ___ Date ___ Date ___ No. ___
11-13-35

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
200	205	192	W	A.M.	39 37	Sta. 210+00 - Out Contd.
+00	+00	3	Y		41 00	
		4	W		42 15	
℄	℄	5	R	11:32	43 52	
		6	Y		45 35	
		7	W		47 25	
		8	Y		48 30	
		9	W		50 20	
		200	R	11:37	52 17	
		1	Y		54 20	
		2	W		55 50	
		3	R	11:40	57 08	End of line
		204	R	11:44	45 50	Sta. 215+00 — In
		5	Y		44 03	
		6	W		42 40	
		7	Y		40 35	
		8	W		38 40	
		9	R	11:50	36 30	
		210	Y		34 50	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8104 Division No. ____ L.B. 617 Pg. 179
Date ____ Date Dec. 1935 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes GWR Date 11-13-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time AM	ELEV. Hor. Ang.	Remarks	
200	205	211	W		33 05	✓ Sta. 215+00-In.	Contd.
+00	+00	2	Y		30 50	✓	
		3	W		28 [illegible]	✓	
℄	℄	4	R	1154	27 10	✓	
		5	Y		25 15	✓	
		6	W		23 17	✓	
		7	Y		21 40	✓	
		8	W		20 15	✓	
		9	R	1157	18 40	✓	
		220	Y		17 00	✓	
		1	W		14 45	✓ End of line.	
215	220	222	R	1205	37 00	✓ Sta. 220+00-Out.	
+05	+00	3	Y		40 02	✓	
		4	W		42 53	✓	
℄	℄	5	Y		46 52	✓	
		6	W		50 40	✓	
		7	R	1210	53 05	✓	
		8	Y		55 02	✓	
		9	W		57 53	✓	

L.B. 617 P.G. 180 Job. No. 2109 11-13-35 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of Beach Erosion Date Dec. 1935 No. ____
Survey by S.E. Butler Notes G. Kleinecke Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ No. ____

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV: Hor. Ang.	Remarks
215	220	230	Y		60 10	Sta. 220+00 - Out. Cont'd.
+05	+00	1	W		61 23	
		2	R	12:16	63 15	
℄	℄	3	Y		65 15	
		4	W		66 30	
		5	Y		67 50	
		6	W		69 40	
		7	R	12:23	~~69~~ 70 55	
		8	Y		71 30	
		9	W		71 45	
		240	R	12:28	73 00	End of line
		241	R	12:36	58 47	Sta. 225+00
		2	Y		55 40	
		3	W		53 50	Wind has veered into S.W.
		4	Y		52 30	water rough.
		5	W		51 35	
		6	R	12:41	50 38	
		7	Y		49 40	
		8	W		48 03	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L.B. 617 Pg. 181
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes G.W.K. Date 11-13-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION ~~Inst. Sight~~ At	On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks
215	220	249	Y	P.M.	45 53	✓ Sta. 225+00 - In. Cont'd
+05	+00	250	W		44 05	✓
		1	R		41 35	✓
℄	℄	2	Y		37 57	✓
		3	W		35 50	✓
		4	Y		37 55	✓ Dropped back.
		5	W		33 53	✓
		6	R	1251	30 53	✓
		7	Y		28 35	✓
		8	W		25 30	✓
		9	R	1254	24 35	✓ End of line
		260	R	104	16 08	✓ Sta. 230+00 - Out.
		1	Y		17 13	✓
		2	W		19 30	✓
		3	Y		20 13	✓
		4	W		22 45	✓
		5	R	109	25 52	✓
		6	Y		28 50	✓
		7	W		32 05	✓

L.B. 617 P.G. 182 11-13-'35 Job. No. 8109 Division No. ___ Notes Red ___ Plotted HHR.HNB Profile
Survey of Beach Erosion Date ___ Date Dec. 1935 No. ___
Survey by S.E. Butler Notes A. Kleiner Notes Chkd. ___ Checked ___ X-Sec.
Indexed A. C. Johnson Date ___ Date ___ Date ___ No. ___

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
215	220	268	Y	P.M.	34 15 ✓	Sta. 230+00 - Out - Cont'd.
+05	+00	9	W		35 35 ✓	
		270	R	1:16	38 00 ✓	
℄	℄	1	Y		40 20 ✓	
		2	W		42 10 ✓	
		3	Y		43 38 ✓	
		4	W		44 50 ✓	
		5	R	1:23	47 53 ✓	End of line - All for today - Water very choppy

Profile No. ____ Notes Red. ____ Platted HHP-HNB Job No. 5104 Division No. ____ L. B. 619 PG. 183
Date ____ Date Dec. 1935 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes GWK Date 11-13-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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 A. C. Johnson Date Date Date No.

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

STATION	B.S.	H.I.	F.S.	ELEV.	Remarks
Inst. Sight At On	#	Color	Time	Hor. Ang.	

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
				A.M.		
225	230	1	R	7 10	55 27	Sta. 235+00 - In.
+00	+00	2	Y		54 58	
		3	W		52 02	
		4	Y		50 00	
Base-line		5	W		51 20	
		6	R	7 19	48 18	
		7	Y		47 00	
		8	W		45 03	
		9	Y		43 13	
		10	W		40 55	
		1	R	7 25	38 00	
		2	Y		36 13	
		3	W		32 23	
		4	Y		30 50	
		5	W		28 57	
		6	R	7 30	26 20	
		7	Y		24 35	
		8	W		22 50	
		9	R	7 32	21 15	End of line.

Soundings for Thursday Nov. 14.
Weather: Clear & Cool, Fog back from Coast line. So. westerly breeze.
Sea smooth but shows in sheltered of becoming rough.

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L.B. 617 Pg. 185
X-Sec. No. ____ Date ____ Date Dec 1935 Survey of Peace Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes GWK Date 11-14-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
225	230	20	R	737	[illegible]	3 Pa. 240 400 - Out.	
400	400	1	Y		[illegible]	✓	
		2	W		[illegible]	✓	
		3	Y		[illegible]	✓	
Base-line		4	W		[illegible]	✓	
		5	R	739	20 [illegible]	✓	
		6	Y		[illegible]	✓	
		7	W		[illegible]	✓	
		8	Y		[illegible]	✓	
		9	W		[illegible]	✓	
		30	R	742	[illegible]	✓	
		1	Y		[illegible]	✓	
		2	W		[illegible]	✓	
		3	Y		[illegible]	✓	
		4	W		[illegible]	✓	
		5	R	749	[illegible]	✓	
		6	Y		[illegible]	✓	
		7	W		[illegible]	✓	
		8	Y		[illegible]	✓	
		9	W		[illegible]	✓	

L.B. [illegible] P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted HNB Profile
Survey of [illegible] Date [illegible] Date Dec. 1935 No.
Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked [illegible] X-Sec.
Indexed A. C. Johnson Date [illegible] Date [illegible] Date [illegible] No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
[illegible]	[illegible]	[illegible]	C	[illegible]	[illegible]	✓	[illegible]
[illegible]		[illegible]	R	[illegible]	[illegible]	✓	[illegible] -In.
240	245	[illegible]	Y		[illegible]	✓	
+00	[illegible]	[illegible]	W		70 42	✓	
		[illegible]	Y		69 43	✓	
[illegible]	[illegible]	[illegible]	W		68 27	✓	
		6	R	804	67 16	✓	
		7	Y		65 50	✓	
		8	W		64 10	✓	
		9	Y		62 48	✓	
		50	W		60 35	✓	
		1	R	810	59 20	✓	
		2	Y		58 00	✓	
		3	W		56 40	✓	
		4	Y		54 40	✓	
		5	W		52 50	✓	
		6	R	815	50 15	✓	
		7	Y		51 55	✓	Dropped back
		8	W		49 50	✓	

Profile No. ____ Notes Red. ____ Platted HNB Job No. ____ Division No. ____ L. B. ____ Pg. ____
X-Sec. No. ____ Date ____ Date Dec 1935 Survey of ____ Notes ____ Date ____
Notes Chkd. ____ Date ____ Checked ____ Survey by ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
240	245	59	Y		48 33 ✓	Sta. 245+05 - Int. Contd.
400	400	60	W		46 10 ✓	
		1	R	821	44 35 ✓	
Base-line		2	Y		4 33 ✓	
		3	R	822	41 07	End of line
		64	R	827	24 15	Sta. 250+00 - Out.
		5	Y		26 00 ✓	
		6	W		28 03 ✓	
		7	Y		29 45 ✓	
		8	W		31 40 ✓	
		9	R	830	33 15 ✓	
		70	Y		35 40 ✓	
		1	W		36 50 ✓	
		2	Y		39 00 ✓	
		3	W		40 12 ✓	
		4	R	833	41 40 ✓	
		5	Y		43 35 ✓	
		6	W		45 20 ✓	
		7	Y		48 00 ✓	

L.B. 617 P.G. 18 Job. No. 8109 Division No. 11-14-35 Notes Red Plotted HNB Profile
Survey of Beach Erosion Date Date Dec 1935 No.
Survey by S.E. Butler Notes G. Kleiner Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
240	245	78	W		49 40	Sta 250+00 Est, Contd.
+00	+00	9	R	839	50 43	
		80	Y		52 40	
Base-line		1	W		53 50	
		2	R	842	55 25	End of line
		83	R	843	42 37	~~Sta 255+00 Est~~
		4	Y		41 50	This line is south of Edison Pier.
		5	W		39 30	
		6	Y		38 10	
		7	W		36 15	
		8	R	852	34 08	
		9	Y		31 53	
		90	W		30 20	
		1	Y		28 00	
		2	W		27 40	
		3	R	856	27 22	
		4	Y		26 05	
		5	W		24 50	
		6	Y		23 02	

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L. B. 617 Pg. 189
X-Sec. No. ____ Date ____ Date Dec. 19 1935 Survey of Ferry Erosion Date 11-14-35
Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION Inst. at	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
240	245	97	W	A.M.	21 25	Sta. 255+00-In, Cont'd
+00	+00	8	R	900	20 08	
		9	Y		18 42	
		100	W		16 45	
		1	R	904	14 57	End of line. We go from here to area South of Redondo Pier.
Pt. "I"	Pt. "J"					
58	317	102	R	10 45	44 20	North side of area South of Redondo Pier.
+35 72	+96 64	3	Y		43 23	Sta. {18.49' South of Pt. "J" on tg. prod. from "I", thru "J" = 318+15 13
True line		4	W		43 05	
		5	Y		42 20	
		6	W		42 54	
See remarks	See remarks	7	R	10 50	42 33	Weather - Clear with light southern breeze. Sea smooth. Working conditions good.
		8	Y		44 28	
		9	W		43 55	
		10	Y		43 30	
		1	W		37 05	P.I. or pt. "I" = 55+35 72 "County"
		2	R	10 52	36 33	P.I. or pt. "J" = 64+~~50~~ 31 53 (county) or 317+96 64 (city)
		3	Y		35 05	
		4	W		34 10	18.49' ahead of Pt. "J" on tg. prod. = pt. of range line = Sta 318+15 13
		115	Y		31 30	

L.B. 614 P.G. 190 Job No. 8104 Division No. Notes Red Plotted HNB Profile
Survey of Beach Erosion Date Dec. 1935 No.
Survey by J.E. Butler Notes Reynolds Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.
11-14-35

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
58	317	116	W		29 48	Sta. (see p. 190) - In Contd.
+35 TL	+96 64	7	R	10 54	28 33	
Pt. "I"	Pt. "J"	8	Y		26 47	
		9	W		25 30	
		120	Y		23 48	
		1	W		21 25	
		2	R	10 58	17 00	
		3	R	11 00	13 00	Sta. 320+50 - Out
		4	Y		12 40	
		5	W		14 20	
		6	Y		16 05	
		7	W		17 28	
		8	R	11 02	19 30	
		9	Y		22 10	
		130	W		22 32	
		1	Y		24 08	
		2	W		26 28	
		3	R	11 05	28 15	
		4	Y		29 38	

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L.B. 617 PG. 191
X-Sec. No. ____ Date ____ Date Dec 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes DWR Date 11-14-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. at	Sight On	#	Color	Time	Hor. Ang.	Remarks	
58	317	135	W		31 05	320+50 – Out – Cont'd.	
+35.72	+96.64	6	Y		32 40		
		7	W		34 00		
Pt. "I"	Pt. "J"	8	R	11 08	35 15		
		9	Y		35 45		
		140	W		37 03		
		1	Y		37 53		
		2	W		38 57		
		3	R		38 50		
		4	Y		40 00		
		5	R	11 14	39 40		
320+50	321+00						
		6	R	11 18	65 45	323+00 – In.	
True line		7	Y		65 05		
		8	W		64 10		
		9	Y		64 00		
		150	W		62 25		
		1	R	11 20	62 40		
		2	Y		61 40		
		3	W		61 15		

L.B. 617 P.G. 192 Job. No. 8109 Division No. 11-14-135 Notes Red Plotted HNB Profile
Survey of Beach Extension Date Dec 1935 No.
Survey by Butler Notes Reynolds Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
320+50	321+00	154	Y		60 51	323+00-In, Cont'd
		5	W		59 18	
		6	R	11 23	58 00	
		7	Y		57 50	
		8	W		55 50	
		9	Y		54 30	
		160	W		52 30	
		1	R	11 25	51 15	
		2	Y		49 53	
		3	W		49 00	
		4	Y		47 00	
		5	W		46 00	
		6	R	11 27	43 50	
		7	Y		41 20	
		8	W		38 30	
		9	Y		35 25	
		170	W	11 34	31 00	End of line.
323	320	1	R	11 31	206 20	5th 323+50 - Out
+00	+50	2	Y		208 30	

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L. B. [illegible] PG. [illegible]
X-Sec. No. ____ Date ____ Date Dec 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes D.R. Date 11-14-[illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

L.B. [illegible] P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red ____ Plotted HNB Profile
Survey of [illegible] Date ____ Date Dec. 1935 No. ____
Survey by Butler Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.	
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks
323	320	173	W	[illegible]	21000 ✓	5th 325+55 – Cut – Cont'd
400	470	[illegible]	W		21505 ✓	
		[illegible]	W		21755 ✓	
		5	R	11:[illegible]	22130 ✓	
Trav. line		7	W		22320 ✓	
		13	W		[illegible] ✓	
		[illegible]	[illegible]		[illegible] ✓	
		1[illegible]	[illegible]		[illegible] ✓	
		[illegible]	R	11:31	23[illegible] ✓	
		[illegible]	[illegible]		[illegible] ✓	
			W		[illegible] ✓	
		[illegible]	[illegible]		[illegible] ✓	
		[illegible]	W		[illegible] ✓	
		[illegible]	R	11:40	23750 ✓	
		[illegible]	[illegible]		23[illegible]5 ✓	[illegible]
		[illegible]	W		23[illegible] ✓	
		[illegible]	[illegible]		23[illegible]0 ✓	
		140	W		24[illegible] ✓	
			R	11:44	24120 ✓	
		[illegible]	[illegible]		24128 ✓	

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
323	320	1 [illegible]	W	P.M.	24[illegible]	S.T. 325+50 - Out. [illegible]
+00	+50	4	[illegible]		[illegible]	
[illegible]		5	W		24305	
		6	R	[illegible]	24[illegible]	
[illegible]	[illegible]	[illegible]	Y		[illegible]	
		8	R	1151	24400	End of line
		1[illegible]	R	[illegible]56	23328	Sta [illegible] - 1 W.
		2[illegible]	Y		23220	
		1	W		[illegible]	
		2	Y		22952	
		3	W	M	22853	
		4	R	1200	22750	
		5	Y		22655	
		6	W		[illegible]	
		7	Y		22400	
		8	W	P.M.	[illegible]	
		9	R	1203	22040	
		210	Y		21900	
		1	W		[illegible]	

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8102 Division No. ____ L. B. [illegible] PG. [illegible]
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Inspected C. Johnson Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. at	Sight On	#	Color	Time	Hor. Ang.	Remarks	
323	320	212	Y	[illegible]	[illegible]	✓ Sta. 325+00 - In. Contd	
400	+50	3	W		21450	✓	
		4	R	12-07	21300	✓	
		5	Y		21103	✓	
		6	W		20[illegible]	✓	
		7	Y		20730	✓	
		8	W		20[illegible]	✓	
		9	R	12-10	20[illegible]	✓	
		210	Y		20143	✓	
		1	W		19[illegible]	✓	
		2	R	12-11	19715	✓ End of line	
		223	R	12-13	18735	✓ Sta. 330+50 — Out	
		4	Y		18[illegible]	✓	
		5	W		19110	✓	
		6	Y		19[illegible]	✓	
		7	W		[illegible]	✓	
		8	R	12-16	19[illegible]	✓	
		9	Y		198[illegible]	✓	
		230	W		20[illegible]	✓	

L.B. 617 P.G. 19[illegible] Job. No. 8[illegible] Division No. [illegible] Notes Red Date 1935 Dec Plotted HNB Profile No.

Survey of Beach Erosion Date X-Sec.

Survey by Butler Notes [illegible] Notes Chkd. Checked Date No.

Indexed A. C. Johnson Date

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
323	320	237	Y	[illegible]	20220	✓	[illegible]
400	450	2	W		20400	✓	
		3	R	[illegible]	[illegible]	✓	
		4	Y		[illegible]	✓	
		5	W		[illegible]	✓	
		6	Y		[illegible]	✓	
		7	W		[illegible]	✓	
		8	R	1221	[illegible]	✓	
		9	Y		[illegible]	✓	
		240	W		[illegible]	✓	
			Y		[illegible]	✓	
		2	W		21900	✓	
		3	R	1224	[illegible]	✓	
		4	Y		[illegible]	✓	
		5	R	1226	[illegible]	✓	[illegible]
		246	R	1229	21840	✓	[illegible]
		7	Y		21645	✓	
		8	W		21520	✓	
		9	Y		21253	✓	

Profile No. ____ Notes Red. ____ Platted HNB Job No. [illegible] Division No. ____ L. B. [illegible] PG. [illegible]
Date ____ Date Dec [illegible] Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. [illegible] Date ____

Form 307 5M 10-34

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
323	320	250	W	PM	211 13	✓ Sta. 333+00 - In Contd
+00	+50	1	R	12 33	207 25	✓
		2	Y		207 10	✓
		3	W		208 35	✓
		4	Y		[illegible]	✓
		5	W		20[illegible] 15	✓
		6	R	12 36	20[illegible]	✓
		7	Y		199 30	✓
		8	W		198 20	✓
		9	Y		196 35	✓
		260	W		19[illegible]	✓
		1	R	12 40	19[illegible] 25	✓
		2	Y		192 00	✓
		3	W		189 50	✓
		4	Y		188 37	✓
		5	R	12 43	186 30	End of line
		266	R	12 46	184 52	✓ Sta. 335+50 - Out.
		7	Y		185 40	✓
		8	W		187 20	✓

L.B. 617 P.G. 18 Job. No. 8[illegible] Division No. Notes Red Plotted HNB Profile
Survey of Sand Erosion Date Dec 1935 No.
Survey by S.E. Butler Notes of Kleinert Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson 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

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
323	320	269	Y	P.M.	18827 ✓	Sta. 335+50 - Cont'd
400	450	270	W		19105 ✓	
		1	R	1248	19230 ✓	
		2	Y		19400 ✓	
		3	W		19600 ✓	
		4	Y		19750 ✓	
		5	W		19950 ✓	
		6	R	1252	20[illegible] ✓	
		7	Y		20[illegible] ✓	
		8	W		20[illegible]50 ✓	
		9	Y		20145 ✓	
		279	W		20[illegible]00 ✓	Dropped back
		1	R	1259	20952 ✓	
		2	Y		21052 ✓	
		3	W		213[illegible] ✓	
		4	R	1[illegible]	21[illegible]35 ✓	Dropped back
		285	R	1[illegible]	20735 ✓	Sta. 338+00 - [illegible]
		6	Y		20640 ✓	
		7	W		21[illegible]55 ✓	

Profile No. ____ Notes Red. ____ Platted HNB Job No. ____ Division No. ____ L. B. [illegible] PG. [illegible]
Date ____ Date Dec. 1935 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date 11-14-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
		200	Y	[illegible]	[illegible]	✓ Sta. [illegible]	Contd.
		1	W		[illegible]	✓	
		[illegible]	R	111	[illegible]	✓	
			Y		[illegible]	✓	
			W		199 [illegible]	✓	
			[illegible]		[illegible]	✓	
		4	W		196 30	✓	
		5	R	114	[illegible]	✓	
		6	Y		19[illegible]	✓	
		7	W		[illegible]	✓	
		8	Y		[illegible]	✓	
		1	W		190 [illegible]	✓	
		300	R		[illegible]	✓ Dropped back	
		1	Y		188 [illegible]	✓	
		2	W		187 [illegible]	✓	
		[illegible]	R	121	185 [illegible]	✓	
		4	R	1:21:30	[illegible]	✓ End of line	
		305	R	129	18[illegible] 30	✓ Sta. 340+50 - Out	
		6	Y		[illegible]	✓	

L.B. 617 P.G. 200 Job. No. 2[illegible] Division No. Notes Red Plotted HNB Profile
Survey of Beach Parking Date Date Dec. 1935 No.
Survey by J.E. Butler Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
323	322	[illegible]	W	[illegible]	[illegible]	[illegible]
+00	[illegible]	0	Y		[illegible]	
		[illegible]	[illegible]		[illegible]	
		3	[illegible]	122	[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	[illegible]		[illegible]	
		[illegible]	[illegible]	100	[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	
		[illegible]	Y		[illegible]	
		[illegible]	W		[illegible]	
		2	R	139	19847	
		1	Y		[illegible]	
		2	W		20020	
		3	Y		20110	
		4	W		20220	
		5	R	143	20250	
		6	Y		[illegible]	

Profile No.____ X-Sec. No.____ Notes Red. Date____ Notes Chkd. Date____ Platted Date HNB Checked Date____ Job No.____ Survey of____ Survey by____ Map No.____ Division No.____ Notes____ Indexed C. Johnson Date____ L. B. [illegible] Pg. [illegible] Date [illegible]

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.		
Inst. at	Sight On	#	Color	Time	Hor. Ang.	Remarks	
323	360	327	W	PM	204 30	Sta. 340+50 - Cont'd.	
400	450	8	R	1 46	200 00	End of line	All for today

L.B. 617 P.G. 202 Job. No. 8109 Division No. Notes Red Plotted HNB Profile
Survey of Beach Erosion Date Dec 1935 No.
Survey by J.E. Butler Notes Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time AM	ELEV. Hor. Ang.	Remarks
335	338	1	R	703	56 07	Sta. 343+00 - In
+50	+00	2	Y		53 55	
		3	W		51 30	
		4	Y		49 30	
True	line	5	W		47 48	
		6	R	709	46 12	
		7	Y		44 25	
		8	W		42 25	
		9	Y		41 00	
		10	W		39 40	
		11	R	713	37 32	
		12	Y		35 47	
		13	W		33 40	
		14	Y		31 12	
		15	W		29 10	
		16	R	717	27 42	
		17	Y		25 40	
		18	W		23 53	
		19	Y		22 25	
		20	R	719	20 32	End of line

Soundings for Friday Nov. 15.
Weather: Clear + calm. Water smooth.
Breakers very small.

Profile No. ____ Notes Red. ____ Platted HNB Job No. [illegible] Division No. ____ L. B. [illegible] Pg. [illegible]
X-Sec. No. ____ Date ____ Date Dec 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes Gulf Date 11-15-35
Date ____ Date ____ Map No. ____ Indexed C. Johns Date ____

Form 307 5M 10-34

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
335	338	21	R	7 21	15 03	✓ Sta. 345+50 - Out.
+50	+00	2	Y		16 32	✓
		3	W		17 50	✓
		4	Y		19 05	✓
		5	W		20 47	✓
		6	R	7 24	22 08	✓
		7	Y		23 27	✓
		8	W		25 10	✓
		9	Y		26 35	✓
		30	W		28 00	✓
		1	R	7 27	29 45	✓
		2	Y		31 33	✓
		3	W		32 40	✓
		4	Y		34 05	✓
		5	W		36 08	✓
		6	R	7 31	37 13	✓
		7	Y		38 37	✓
		8	W		39 58	✓
		9	Y		41 20	✓
		40	W		42 15	✓

L.B. 617 P.G. 204 Job. No. 8109 Division No. ___ Notes Red ___ Plotted HNB Profile
Survey of Beach Erosion Date ___ Date Dec 1935 No. ___
Survey by S.E. Butler Notes Sp. Memeck Notes Chkd. ___ Checked ___ X-Sec.
Indexed A. C. Johnson Date ___ Date ___ No. ___
11-15-35

Form 307 5M 10-34

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV, Hor. Ang.	Remarks
335	338	41	R	734	43 40	Sta. 345+50-Out, Cont'd
+50	+00	2	Y		45 20	End of line
		43	R	738	41 08	Sta. 348+00-In.
		4	Y		40 35	
		5	W		37 55	
		6	Y		38 00	
		7	W		36 55	
		8	R	742	35 53	
		9	Y		34 55	
		50	W		33 5	
		1	Y		32 5	
		2	W		31 20	
		3	R	745	30 10	
		4	Y		28 53	
		5	W		27 35	
		6	Y		26 40	
		7	W		25 13	
		8	R	748	23 45	
		9	Y		22 00	

Profile No. ____ Notes Red. ____ Date ____ Platted HNB Date Dec 1935 Job No. 8109 Division No. ____ Survey of Beach Erosion Survey by Butler Notes GWK Date 11-15-35 Map No. ____ Indexed C. Johnson Date ____ L. B. 617 PG. 205

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

Form 307 5M 10-34

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
335	338	60	W	AM	20 30	Sta. 348+00 - In, Contd
+50	+00	1	Y		19 55	
		2	W		19 05	
		3	R	752	18 35	
		4	Y		17 35	
		5	W		16 38	
		6	Y		15 37	
		7	W		14 28	
		8	R	754	13 25	
		9	Y		12 30	
		70	W		11 30	
		1	R	756	10 20	End of line.
348	350	72	R	758	41 58	Sta. 350+50 - Out.
+00	+50	3	Y		45 02	
		4	W		48 40	
True line		5	Y		52 30	
		6	W		54 08	
		7	R	802	49 35	Dropped back
		8	Y		53 03	

L.B. 617 P.G. 206 Job. No. 8109 Division No. 4-15-35 Notes Red Date Plotted HNB Date Dec 1935 Profile No.
Survey of Beach Erosion Notes Chkd. Date Checked X-Sec. No.
Survey by Butler Notes Kleinack Date
Indexed A. C. Johnson Date

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
348	350	79	W		55 10 ✓	STA. 350+50 - Out, Cont'd.
+00	+50	80	Y		56 30 ✓	
		81	W		58 33 ✓	
		82	R		60 00 ✓	
		83	Y		63 06 ✓	
		84	W		63 12 ✓	
		85	Y		64 20 ✓	
		6	W		65 35 ✓	
		7	R	8 10	67 10 ✓	
		8	Y		68 55 ✓	
		9	W		69 30 ✓	
		10	Y		70 50 ✓	
		1	W		71 40 ✓	
		2	R	8 13	72 15 ✓	
		3	Y		72 53 ✓	
		4	W		73 31 ✓	
		5	Y		74 00 ✓	
		6	W		74 30 ✓	
		7	R	8 15	75 13 ✓	
		8	Y		75 35 ✓	

Profile No. ____ Notes Red. ____ Platted HNB Date Dec. 19 '35 Job No. 8109 Division No. ____ L. B. 6[illegible] Pg. 207

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of [illegible] Survey by [illegible] Notes [illegible] Date 11-15-'35

Map No. ____ Date ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
348	350	99	W	AM	76 15	Sta. 350+50 – Out, Contd.
+00	+50	100	R	818	76 35	End of line.
		101	R	821	65 12	Sta. 353+00 – In.
		2	Y		64 00	
		3	W		63 00	
		4	Y		61 45	
		5	W		60 50	
		6	R	824	59 43	
		7	Y		57 42	
		8	W		55 45	
		9	Y		54 20	
		110	W		53 00	
		1	R	827	51 25	
		2	Y		49 00	
		3	W		47 00	
		4	Y		45 15	
		5	W		43 50	
		6	R	831	42 00	
		7	Y		39 27	

L.B. 617 P.G. 208 Job. No. 8109 Division No. 11-15-'35 Notes Red Plotted HNB Profile
Survey of Beach Erosion Date Dec. 1935 No.
Survey by S.E. Butler Notes Kleineck Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
348	350	118	W	AM	37 50	Sta 353+00 - In, Contd
+00	+50	9	Y		35 50	
		120	W		33 33	
		1	R	834	30 50	
		2	Y		29 03	
		3	W		27 37	
		4	R	836	22 50	End of line
		125	R	838	14 15	Sta. 355+50 - Out.
		6	Y		16 43	
		7	W		19 30	
		8	Y		22 27	
		9	W		24 30	
		130	R	841	26 42	
		1	Y		27 55	
		2	W		29 23	
		3	Y		31 40	
		4	W		33 52	
		5	R	845	36 25	
		6	Y		38 32	

Profile No. ____ Notes Red. ____ Platted HNR Job No. 8109 Division No. ____ L. B. 617 PG. 209
X-Sec. No. ____ Date ____ Date Dec 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes GWA Date 11-15-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
348	350	137	W	AM	40 17	Sta. 355+50 - Out, Contd	
+00	+50	8	Y		41 45	✓	
		9	W		44 08	✓	
		140	R	848	45 28	✓	
		1	Y		46 50	✓	
		2	W		48 18	✓	
		3	Y		50 35	✓	
		4	W		52 00	✓	
		5	R	852	53 30	✓	
		6	R	853	55 30	✓ End of line	
		147	R	856	48 05	✓ Sta. 358+00 - In.	
		8	Y		46 20	✓	
		9	W		45 25	✓	
		150	Y		44 07	✓	
		1	W		42 42	✓	
		2	R	859	41 05	✓	
		3	Y		39 45	✓	
		4	W		38 07	✓	
		5	Y		36 15	✓	

L.B. 617 P.G. 210 | 11-15-35 Job. No. 8109 Division No. | Notes Red | Plotted HNB | Profile
Survey of Beach Erosion | Date | Date Dec 1935 | No.
Survey by Butler | Notes Klemeck | Notes Chkd. | Checked | X-Sec.
Indexed A. C. Johnson | Date | Date | No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV.. Hor. Ang.	Remarks
348	350	156	W	A.M.	34 55 ✓	Sta. 358+00 - In, Contd.
+00	+50	7	R	903	33 33 ✓	
		8	Y		32 17 ✓	North-west breeze rising.
		9	W		31 05 ✓	Surf breaking heavier.
		160	Y		29 35 ✓	
		1	W		28 07 ✓	
		2	R	916	27 05 ✓	
		3	Y		25 12 ✓	
		4	W		24 00 ✓	
		5	Y		22 45 ✓	
		6	W		21 02 ✓	
		7	R	909	19 33 ✓	
		8	Y		17 15 ✓	
		9	W		15 30 ✓	
		170	Y		14 08 ✓	
		1	R		11 25 ✓	End of line.
		172	R	915	11 08 ✓	Sta. 360+50 - Out.
		3	Y		12 13 ✓	
		4	W		13 53 ✓	

Profile No. ____ Notes Red. ____ Platted HNB Job No. 809 Division No. ____ L. B. 617 Pg. 211
Date ____ Date Dec 1935 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes GWK Date 11-15-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION Inst. at	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
348	350	175	Y	A.M.	15 15	✓ Sta 360+50 - Out, Cont'd
+00	+50	6	W		17 17	✓
		7	R	919	19 10	✓
		8	Y		20 25	✓
		9	W		22 00	✓
		180	Y		23 23	✓
		1	W		24 45	✓
		2	R	922	25 22	✓
		3	Y		27 40	✓
		4	W		29 15	✓
		5	Y		31 10	✓
		6	W		32 35	✓
		7	R	926	33 48	✓
		8	Y		35 17	✓
		9	W		36 33	✓
		190	Y		38 05	✓
		1	W		39 50	✓
		2	R	929	40 42	✓ End of line.
		193	R	932	36 40	✓ Sta. 363+00 - In.

L.B. 617 P.G. 212 Job. No. 8109 Division No. 11-15-35 Notes Red Date Plotted HNB Date Dec 1935 Profile No.

Survey of Beach Erosion Date Checked X-Sec. No.

Survey by J.E. Butler Notes Meineck Notes Chkd. Date

Indexed A. C. Johnson Date

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
348	350	194	Y		35 17 ✓	Sta. 363+00-In, contd.
+00	+50	5	W		33 02 ✓	
		6	Y		31 03 ✓	
		7	W		28 58 ✓	
		8	R	936	27 20 ✓	
		9	Y		25 28 ✓	
		200	W		24 15 ✓	
		1	Y		22 53 ✓	
		2	W		21 12 ✓	
		3	R	940	19 37 ✓	
		4	Y		18 00 ✓	
		5	W		16 20 ✓	
		6	Y		15 15 ✓	
		7	W		14 13 ✓	
		8	R	943	13 00 ✓	
		9	Y		12 00 ✓	
		210	W		10 53 ✓	
		1	Y		09 45 ✓	
		2	R	946	08 15 ✓	End of line.

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L.B. 617 PG. 213
Date ____ Date Dec. 19[illegible] Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes GWT Date 11-15-35
Date ____ Date ____ Map No. ____ Indexed C. Johns 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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
348	350	213	R	A.M. 9 48	07 15	Sta. 365+50 - Out.	
+00	+50	4	Y		08 15		
		5	W		09 28		
		6	Y		10 07		
		7	W		11 13		
		8	R	9 51	12 00		
		9	Y		13 00		
		220	W		13 32		
		1	Y		14 35		
		2	W		15 25		
		3	R	9 54	16 40		
		4	Y		18 10		
		5	W		19 33		
		6	Y		20 18		
		7	W		21 35		
		8	R	9 58	22 30		
		9	Y		23 40		
		230	W		24 58		
		1	Y		26 30		
		2	W		28 00		

L.B. 617 P.G. 214 11-15-35 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HNB Profile
Survey of Beach Erosion Date ____ Date Dec. 1935 No. ____
Survey by S.E. Butler Notes Meinecke 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

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
348	350	233	R	A.M. 10 02	2955	Sta. 365+50 - Out, Contd.
+00	+50					End of line
		234	R	11 11	8500	Sta. 368+00 - In
365	366	5	Y		8347	
+50	+00	6	W		8305	
		7	Y		8213	
		8	W		8123	
True line		9	R	11 15	7933	
		240	Y		7825	
		1	W		7717	
		2	Y		7543	
		3	W		7403	
		4	R	11 18	7217	
		5	Y		7015	
		6	W		6907	
		7	Y		6630	
		8	W		6400	
		9	R	11 21	6025	
		250	Y		5815	
		1	W		5530	

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L.B. 617 Pg. 215
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes GWK Date 11-15-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. at	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
365	366	252	Y	A.M.	49 50	Sta. 368+00 – In. Cont'd.
+50	+00	3	R	11 23	45 40	End of line.
		254	R	11 27	25 30	Sta. 370+50 – Out.
		5	Y		29 35	
		6	W		33 45	Weather:- Continues fair.
		7	Y		37 38	Light southerly breeze.
		8	W		41 10	Water smooth.
		9	R	11 29	43 10	
		260	Y		47 00	
		1	W		48 27	
		2	Y		50 40	
		3	W		52 53	
		4	R	11 32	54 40	
		5	Y		56 20	
		6	W		59 02	
		7	Y		61 05	
		8	W		62 23	
		9	R	11 35	63 30	
		270	Y		65 10	

L.B. 617 P.G. 216 Job. No. 8109 Division No. Notes Red Date Plotted HNB Date Dec. 1935 Profile No.
Survey of Beach Erosion Date Checked X-Sec. No.
Survey by Butler Notes Kleinecke Notes Chkd. Date
Indexed A. C. Johnson 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

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time AM	ELEV. Hor. Ang.	Remarks
365	366	271	W		65 10	Sta. 370+50 - Out, cont'd
+50	+00	2	Y		66 40	
		3	W		68 20	
		4	R	1138	69 23	
		5	R	1139	71 07	End of line
		276	R	1141	59 12	Sta. 373+00 - In.
		7	Y		57 50	
		8	W		56 20	
		9	Y		54 18	
		280	W		52 32	
		1	R	1144	51 03	
		2	Y		48 55	
		3	W		46 50	
		4	Y		43 38	
		5	W		41 53	
		6	R	1148	41 10	
		7	Y		39 18	
		8	W		36 55	
		9	Y		35 00	

Profile No. ____ Notes Red. ____ Platted [illegible] Date ____ Job No. 5109 Division No. ____ L. B. 617 PG. 217
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Beach Erosion Survey by Butler Notes GWK Date 11-15-35 Map No. ____ Indexed C. Johnson 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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
365	366	290	W	A.M.	32 47	Sta. 373+00 - In. Contd.	
+50	+00	1	R	1151	31 00		
		2	Y		29 13		
		3	W		27 23		
		4	Y		25 35		
		5	R	1154	22 13	End of line	
		296	R	1156	17 43	Sta. 375+50 - Out.	
		7	Y		18 50		
		8	W		20 15		
		9	Y		22 05		
		300	W		24 50		
		1	R	1159	26 07		
		2	Y		28 15		
		3	W		29 32		
		4	Y		31 15		
		5	W	P.M.	32 05		
		6	R	1202	34 50		
		7	Y		36 50		
		8	W		38 42		

L.B. 617 P.G. 21 Job. No. 8109 Division No. Notes Red Date Plotted HNB Date Dec. 1935 Profile No.
Survey of Beach Erosion Notes Chkd. Date Checked X-Sec. No.
Survey by Butler Notes Kleineck Date
Indexed A. C. Johnson Date 11-15-35

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
365	366	309	Y	PM	4035	Sta. 375+50 - Out, Cont'd
+50	+00	310	W		4245	
		1	R	1207	4408	
		2	Y		4620	
		3	W		4820	
		4	Y		5047	
		5	R	1211	5407	End of line
375	378	316	R	1214	7510	Sta. 378+00 - In
+50	+00	7	Y		7438	
		8	W		7320	
		9	Y		7218	
True line		320	W		7047	
		1	R	1218	7000	
		2	Y		6825	
		3	W		6705	
		4	Y		6555	
		5	W		6403	
		6	R	1221	6200	
		7	Y		5940	

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L.B. 617 PG. 219
Date ____ Date Dec. 1935 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes G.W.R. Date 11-15-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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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.		
Inst. At	Sight On	#	Color	Time P.M.	Hor. Ang.	Remarks	
375	378	328	W		58 05	✓ Sta. 378+00-In, Contd.	
+50	+00	9	Y		55 43	✓	
		330	W		53 30	✓	
		1	R	1223	50 12	✓	
		2	Y		47 08	✓	
		3	W		41 35	✓	
		4	R	1226	36 55	✓ End of line	
		335	R	1227	22 50	✓ Sta. 380+50 - Out.	
		6	Y		26 13	✓	
		7	W		28 20	✓	
		8	Y		31 30	✓	
		9	W		35 25	✓	
		340	R	1230	38 30	✓	
		1	Y		40 20	✓	
		2	W		42 25	✓	
		3	Y		44 55	✓	
		4	W		47 25	✓	
		5	R	1233	50 05	✓	
		6	Y		51 35	✓	

L.B. 617 P.G 22 11-15-35 Job. No. 8109 Division No. Notes Red Plotted HNB Profile
Survey of Beach Erosion Date Dec 1935 No.
Survey by Butler Notes Kleineck Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time P.M.	ELEV. Hor. Ang.	Remarks
375	378	347	W		5340	Sta. 380+50-Out, Cont'd.
+50	+00	8	Y		5455	
		9	W		5548	
		350	R	1237	5715	
		1	Y		5825	
		2	W		5930	
		3	Y		6107	
		4	W		6215	
		5	R	1240	6255	End of line.
		356	R	1244	5125	Sta. 383+00-In.
		7	Y		4900	
		8	W		4640	
		9	Y		4427	
		360	W		4253	
		1	R	1248	4515	Dropped back
		2	Y		4125	
		3	W		3915	
		4	Y		3740	
		5	W		3620	

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L.B. 617 PG. 221
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes GWK Date 11-15-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson 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

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. at	Sight On	#	Color	Time	Hor. Ang.	Remarks	
375	378	366	R	P.M. 1253	34 15	Sta. 383+00 - In. Cont'd.	
+50	+00	7	Y		31 20		
		8	W		30 00		
		9	Y		28 08		
		370	W		26 35		
		1	R	1257	24 35		
		2	Y		23 30		
		3	W		21 48		
		4	Y		20 05		
		5	W		18 20		
		6	R	100	16 15	End of line	
		377	R	102	12 27	Sta. 385+50-Out.	
		8	Y		13 43		
		9	W		14 57		
		380	Y		16 53		
		1	W		18 50		
		2	R	104	19 40		
		3	Y		21 30		
		4	W		22 50		

L.B. 617 P.G. 222 11-15-35 Job. No. 8109 Division No. Notes Red Plotted HNB Profile
Survey of Beach Erosion Date Dec. 1935 No.
Survey by Butler Notes Wheineck Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
375	378	385	Y	P.M.	2450	Sta. 385+50 - Out, Cont'd
+50	+00	6	W		2525	
		7	R	107	2650	
		8	Y		2815	
		9	W		2935	
		390	Y		3103	
		1	W		3245	
		2	R	112	3400	
		3	Y		3545	
		4	W		3720	
		5	Y		3910	
		6	W		4105	
		7	R		4348	
		8	Y		4535	
		9	W		4552	
		400	R	118	4720	End of line

This finishes soundings for this area.

Profile No. ____ Notes Red. ____ Platted HNB Job No. 2169 Division No. ____ L. B. 617 PG. 223
X-Sec. No. ____ Date ____ Date Dec. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes GWK Date 11-15-'35
Date ____ Date ____ Map No. ____ Index ____ C. Johns 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. 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.		
Inst. Sight At On	#	Color	Time	Hor. Ang.		Remarks

Profile	Notes Red.	Platted R.W.McJ	Job No. 8109	Division No.	L. B 617	Pg. 225
No.	Date	Date Dec. '35	Survey of Beach Erosion			
X-Sec.	Notes Chkd.	Checked [illegible]	Survey by [illegible]	Notes [illegible]	Date 11-18-35	
No.	Date	Date Dec. 35	Map No. B-1883	Indexed C. Johnson	Date 8-20-36	

North Area.

PROFILE OF CAÑON

BEARING—
SOUTH-WEST FROM
REDONDO PIER.

STATION	B.S.	H.I.	F.S	ELEV.	Remarks
Inst. Sight At On	#	Color	Time	Hor. Ang.	

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. at	Sight On	#	Color	Time	Hor. Ang.	Remarks	
See	"G"	1	R	8 20	233 00	1st line - South	
remarks	= 48	2	Y	8 25	218 45		
p. 227	+ 05 06	3	W	8 26	211 55		
		4	Y	8 27	203 45		
		5	W	8 33	198 10		
		6	R	8 30	185 35		
		7	Y	8 36	177 40		
		8	W	8 38	162 48		
		9	Y	8 39	152 00		
		10	W	8 41	146 40		
		11	R	8 43	139 15		
		12	Y	8 45	158 15	2nd line - North	
		13	W	8 47	170 30		
		14	Y	8 48	183 25		
		15	W	8 50	194 12		
		16	R	8 51	204 28		
		17	Y	8 53	213 05		
		18	R	8 56	217 50		
		19	R	8 57	223 10		
		20	R	9 06	215 45	3rd line	

X - On end of Monstad Pier

Soundings Over Area of Cañon Running South-west from Redondo Pier

Weather: Clear after rain. Mild with moderate offshore breeze. Water smooth with moderate swells running

L.B. 617 P.G. 226 Job. No. 8704 Division No. 11-18-35 Notes Red Date Plotted R.W.M. Date Dec. '35 Profile No.

Survey of Beach Erosion Date Notes Chkd. Gap Checked X-Sec. No.

Survey by S.E. Butler Notes G. Kleiner Date Dec. 35

Indexed A. C. Johnson Date

Form 307 5M 10-34

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700 HALL OF RECORDS

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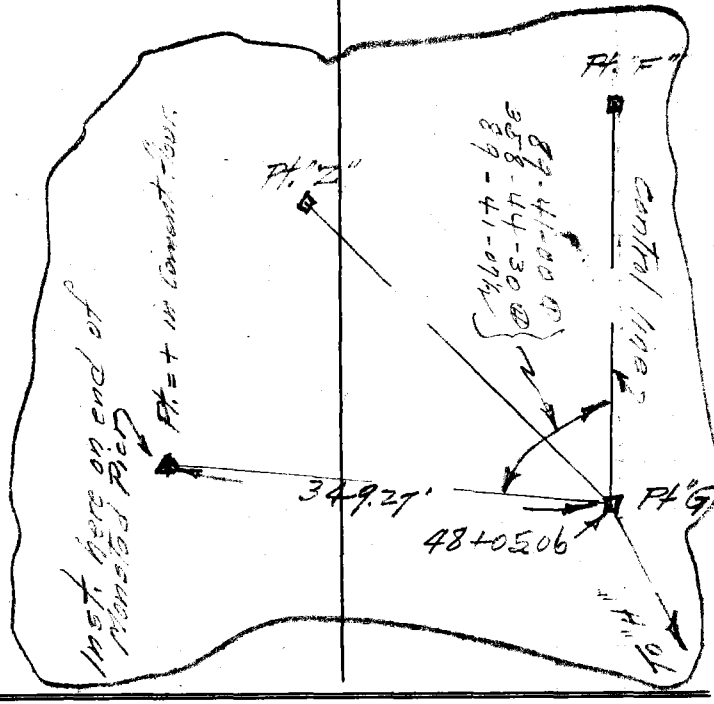
STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
See sketch on p. 227.	"G"	21	Y	903	20855	3rd line - South.
		2	W		20300	
		3	Y		[illegible]	Clouding over again - Coming from [illegible]
		4	W		[illegible]	
		5	C	910	[illegible]	
		6	Y		[illegible]	
		7	W		[illegible]	
		8	Y		[illegible]	
		9	W		[illegible]	
		30	R	917	151 12	
		1	Y		142 20	
		2	W		[illegible]	
		3	R	922	129 25	
		4	Y		125 40	
		5	R	926	132 55	
		6	C	927	136 50	
		7	Y		132 50	
		8	W		143 10	
		9	Y		151 55	
		40	W		161 33	



Profile No. ____ Notes Red. ____ Platted R.W.McC. Job No. 8109 Division No. ____ L. B. 619 Pg. 227

X-Sec. No. ____ Date ____ Date Dec. '35 Survey of Beach Erosion

Notes Chkd. ____ Checked RAR Survey by [illegible] Notes [illegible] Date [illegible]

Date ____ Date Dec. 35 Map No. B-1683 Indexed C. Johnson 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.		
Inst. at	Sight On	#	Color	Time	Hor. Ang.	Remarks	
see sketch on p. 227		41	Y		167 10		
		7	W		173 50		
		3	R	9 42	[illegible]		
		4	Y		156 [illegible]		
		5	Y		[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		202 [illegible]		
		[illegible]	Y		[illegible]		
		9	R	9 55	210 20	5th line - South	
		[illegible]	Y		208 [illegible]		
		[illegible]	W		205 48		
		2	Y		[illegible]		
		[illegible]	[illegible]		191 [illegible]		
		[illegible]	R	10 02	175 48		
		[illegible]	Y		184 50		
		[illegible]	W		[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		178 10		
		[illegible]	R	10 12	173 12		
		[illegible]	Y		166 [illegible]		

End of Monstad Bar

L.B. 6M P.G. 228 Job. No. 11-18-35 Division No. Notes Red Plotted R.W.M.S. Profile
Survey of Beach Erosion Date Date Dec. '35 No.
Survey by [illegible] Notes [illegible] Notes Chkd. AAR Checked AAR X-Sec.
Indexed A. C. Johnson Date Date Dec. 35 Date Dec. '35 No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
See sketch on p. 227	G	5	W	A.M.	16320	
		2	Y		15915	
		3	W		15435	
		4	Y		14943	
		5	W		14435	
		6	R	1021	13955	
		7	Y		13505	
		8	W		13233	
		9	R	1028	12635	
		70	R	1029	12355	
		1	R	1032	12707	6th line - north.
		2	Y		13057	
		3	W		13605	
		4	Y		14145	
		5	W		14655	
		6	Y		15430	
		7	W		16022	
		8	R	1047	16529	
		9	W		16943	
		60	Y		17545	

End of Mounted Pier

Profile No. ____ Notes Red. ____ Platted RWMc Job No. [illegible] Division No. ____ L. B. [illegible] Pg. [illegible]
Date ____ Date Dec '35 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked [illegible] Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date Dec. 35 Map No. B-1083 Indexed A. C. Johnson 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

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. at	Sight On	#	Color	Time	Hor. Ang.	Remarks	
See sketch on p. 227.	"G"	81	W	A.M.	180 50		
		2	Y		185 43		
		3	W		188 35		
		4	R	1001	193 37		
				P.M.			
Pt. "H"	Pt. "I"	5	R	1205	112 53	spot shots	
-52	-58	6	Y		108 55	✓	✓
+06 87	+35 72	7	W		117 45	✓	✓
		8	Y		106 00	✓	✓
		9	W		109 48	✓	✓
		90	R	12 22	103 42	7th line - South	
		1	Y		98 43		
		2	W		94 17		
		3	Y		90 15		
		4	W		86 35		
		5	R	1234	83 00		
		6	Y		79 08		
		7	W		75 40		
		8	Y		73 00		
		9	W		66 43		

L.B. 617 P.G. 230 Job. No. 8109 Division No. ___ Notes Red ___ Plotted RWMc Profile
Survey of Beach Erosion Date Dec. '35 No.
Survey by S.E. Butler Notes Chkd. ___ Checked [illegible] X-Sec.
Indexed A. C. Johnson Date ___ Date Dec. 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 Inst. At "H"	Sight On "I"	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
52406 87	58435 72	100	R	P.M. 12 45	6 25	
		1	Y		55 10	
		2	R	1256	52 25	8th line-north
		3	Y		57 28	
		4	W		61 13	
		5	Y		66 05	
		6	W		69 40	
		7	R	1 08	72 17	
		8	Y		75 58	
		9	W		79 35	
		110	Y		83 55	
		1	W		87 27	
		2	R	120	90 58	
		3	Y		94 53	
		4	R	125	97 55	
		5	R	129	95 28	9th line - South
		6	Y		92 12	
		7	W		88 50	
		8	Y		85 50	
		9	W		82 43	

Profile No. ____ Notes Red. ____ Platted R.W.M.S. Job No. 8119 Division No. ____ L. B. 617 Pg. 231
X-Sec. No. ____ Date ____ Date Dec 35 Survey of Beach Erosion
Notes Chkd. ____ Checked [illegible] Survey by [illegible] Notes [illegible] Date 11-18-35
Date ____ Date Dec. 35 Map No. 13-1683 Indexed C. 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		B. S.	H. I.	F. S	ELEV.		
Inst. Sight At	On	#	Color	P.M. Time	Hor. Ang.	Remarks	
"H"	"I"	120	R	144	78 53		
		1	Y		75 17		
		2	W		72 16		
		3	Y		69 25		
		4	W		63 35		
52+06 87	58+35 72	5	R	159	59 05		
		6	Y		52 25		
		7	R	204	49 08		
		8	Y		44 47	all for today.	

L.B. 617 P.G. 232 Job. No. 8109 Division No. 11-18-35 Notes Red Date Plotted R.W.McS Date Dec. '35 Profile No.

Survey of Beach Erosion Date Checked X-Sec. No.

Survey by Butler Notes G. Heimer Notes Chkd RAR Date Dec 35

Indexed A. C. Johnson Date

Profile	Notes Red.	Platted R.W. McC	Job No. 8109	Division No.	L. B. 617	Pg. 233
No.	Date	Date Dec. '35	Survey of Beach Erosion			
X-Sec.	Notes Chkd.	Checked GAR	Survey by Butler	Notes GWK	Date 11-19-35	
No.	Date	Date Dec. 35	Map No. B-1683	Indexed A. C. Johnson	Date	

Soundings Over Depression or Cañon S/W of Redondo Pier - Contd.

Weather: Clear + calm. Sea unusually smooth.

STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
"H"	"I"	1	R	7 23	45 35	Line going N.W.
		2	Y		52 33	
		3	W		58 02	
		4	Y		63 45	
		5	W		67 52	
		6	R	7 36	70 30	
		7	Y		73 10	
		8	W		75 10	
		9	Y		77 05	
		10	W		79 35	
		11	R	7 47	82 53	
		12	Y		85 35	
		13	W		88 02	
		14	Y		91 28	
		15	W		95 25	
		16	R	7 58	97 57	
		17	R		96 33	New line. Going S.E.
		18	Y		94 25	
		19	W		92 13	
		20	Y		89 40	

58+35 TF

52+06 BT

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At "H"	Sight On "I"	#	Color	Time	Hor. Ang.	Remarks	
		21	W	A.M.	87 03		
		2	R	8 12	84 08		
		3	Y		82 13		
		4	W		80 26		
		5	Y		78 52		
		6	W		77 25		
52+06 87	58+35 72	7	R	8 23	75 45		
		8	Y		73 32		
		9	W		70 53		
		30	Y		69 7		
		1	W		67 33		
		2	R	8 35	65 40		
		3	Y		63 29		
		4	Y		60 46		
		5	Y		58 40		
		6	W		56 25		
		7	R	8 46	54 14		
		8	Y		53 20		
		9	R	8 50	50 36	All for this Area.	

L.B. 617 P.G. 234 11-19-135 Job. No. 8109 Division No. ___ Notes Red ___ Plotted R.W. McC Profile
Survey of Beach Erosion Date ___ Date Dec. '35 No. ___
Survey by S.E. Butler Notes G. Weiner Notes Chkd. ___ Checked [illegible] X-Sec.
Indexed A. C. Johnson Date ___ Date Dec. 75 No. ___

Profile No.	Notes Red.	Platted R.W.McJob No. 5109	Division No.	L. B. 617 Pg. 235
	Date	Date Dec. '35	Survey of Redondo Beach Yacht Harbor	
X-Sec. No.	Notes Chkd.	Checked GWR	Survey by Butler	Notes GWK Date 11-19-35
	Date	Date Dec. 35	Map No. B-1083	Indexed A. C. Johnson Date 8-20-36

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.		
Inst. Sight At On	#	Color	Time	Hor. Ang.	Remarks	

ADDITIONAL SOUNDINGS

REDONDO YACHT HARBOR
— MALAGA COVE

Nov. 19-'35

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.		
Inst. At "B"	Sight On "C"	#	Color	Time	Hor. Ang.	Remarks	
		1	R	925	90 02	Line - North.	
		2	Y		92 27		
		3	W		94 47		
		4	Y		96 45		
		5	W		98 10		
		6	R	929	100 05		
		7	Y		102 18		
		8	W		104 50		
		9	Y		107 00		
		10	W		108 25		
		11	R	933	110 25		
		12	Y		112 10		
		13	W		113 40		
		14	Y		114 52		
		15	W		116 43		
		16	R	937	118 30		
		17	Y		120 07		
		18	W		121 33		
		19	Y		122 52		
		20	W		124 55		

VOID this line see pg. 240 for retakes.

Additional Soundings - Redondo Beach Yacht Harbor - Malaga Cove Weather - Clearwith light breeze. Sea. Smooth

L.B. 617 P.G. 23/ Job. No. 8109 Division No. Notes Red Plotted Profile
Survey of Redondo Beach Yacht Harbor Date Date No.
Survey by S.E. Butler Notes S.Maineck Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.
11-19-35

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S A.M. Time	ELEV. Hor. Ang.	Remarks
"B"	"C"	21	R	941	12600	
		22	Y		12755	
		3	W		12910	
		4	Y		13005	
		5	W		13057	
		6	R	944	13155	
		7	Y		13248	
		8	W		13353	
		9	Y		13440	
		30	W		13517	
		1	R	948	13552	
		2	Y		13640	
		3	R	949	13727	End of line
Q.T. →		39	R	954	13327	New line - South
		40	Y		13227	
		1	W		13130	
		2	Y		13040	
		3	W		12857	
		4	R	958	12718	

Void
see pg. 240 for retakes

Profile No. ____ Notes Red. ____ Platted R.W. MS Job No. 8 MS Division No. ____ L.B. 617 PG. 23-1
X-Sec. No. ____ Date ____ Date Dec. '35 Survey of Redondo Beach Yacht Harbor
Notes Chkd. ____ Checked ____ Survey by Butler Notes 9 MS Date 11-19-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At "B"	Sight On "C"	#	Color	Time	Hor. Ang.	Remarks	
		45	Y	A.M.	125 03		
		6	W		122 30		
		7	Y		119 57		
		8	W		118 28		
		9	R	10 04	117 12		
		50	Y		114 27		
		1	W		111 13		
		2	Y		107 10		
		3	W		104 30		
		4	R	10 10	100 35		
		5	Y		96 20		
		6	W		92 55		
		7	Y		89 28		
		8	W		85 45		
		9	R	10 15	82 35		
		60	Y		80 30		
		1	W		75 45		
		2	Y		72 00		
		3	W		68 20		
		4	R	10 21	64 23	End of line	

L.B. 617 P.G. 238 Job. No. 11-19-35 Division No. Notes Red Plotted R.W.M. Profile
Survey of Redondo Beach Yacht Harbor Date Date Date No.
Survey by S.E. Butler Notes G.A. Hancock Notes Chkd. Checked Date Date Date X-Sec.
Indexed A. C. Johnson Date Date Date Date Date No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
"B"	"C"	65	R	A.M. 1029	64 50	New line - North.
		6	Y		67 40	
		7	W		70 35	
		8	Y		73 50	
		9	W		77 10	
		70	R	1035	79 45	
		1	Y		82 20	
		2	W		85 10	
		3	Y		88 17	
		4	W		91 13	
		5	R	1042	94 30	
		6	Y		97 33	
		7	W		101 00	
		8	Y		104 25	
		9	W		107 43	
		80	R	1050	111 37	
		1	Y		113 07	
		2	W		114 40	
		3	Y		116 43	
		4	W		119 00	

Profile No. ____ Notes Red. ____ Platted RW.McC Job No. 8109 Division No. ____ L. B. 617 Pg. 239
Date ____ Date Dec. '35 Survey of Redondo Beach Yacht Harbor
X-Sec. No. ____ Notes Chkd. ____ Checked RCR Survey by Butler Notes [illegible] Date 11-19-35
Date ____ Date Dec. 35 Map No. B-1083 Index C. Johnson Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
"B"	"C"	85	R	A.M. 10 58	121 02	
		6	Y		123 20	
		7	R	11 01	126 28	End of line.
X		88	R	P.M. 12 35	81 45	New line North.
		9	Y		86 30	Retaken.
		90	W		91 10	
		1	Y		98 15	
		2	W		105 30	Voided on pages 236 & 237
		3	R	12 43	113 00	
		4	Y		118 35	
		5	W		123 40	
		6	Y		127 05	
		7	W		129 10	
		8	R	12 49	130 57	
		9	Y		132 40	
		100	W		134 10	
		1	Y		135 35	
		2	W		136 55	Finishes soundings for this area
		3	R	12 53	138 30	
		4	R	12 54	139 08	End of line

L.B. 617 P.G. 240 11-19-35 Job. No. 2109 Division No. Notes Red Plotted R.W.M.S. Profile
Survey of Redondo Beach Yacht Harbor Date Date Dec 35 No.
Survey by Butler Notes Kleineck Notes Chkd. Checked [illegible] X-Sec.
Indexed A. C. Johnson Date Date Dec. 31 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..		
Inst. Sight At	On	#	Color	Time	Hor. Ang.		Remarks

This page vacant

Profile No.____ X-Sec. No.____

Notes Red.____ Date____ Notes Chkd.____ Date____

Platted____ Date____ Checked____ Date____

Job No. [illegible] Division No.____ Survey of [illegible] Survey by [illegible] Map No.____

L. B. 617 Pg. 241 Notes [illegible] Date [illegible] Indexed C. Johnson Date

L.B. 617 P.G. 242 Job. No. 8109 Division No. ____ Notes Red ____ Plotted ____ Profile

Survey of Beach Erosion Date ____ Date ____ No. ____

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

Indexed ____ Date ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S	ELEV.		
Inst. Sight At On	#	Color	Time	Hor. Ang.		Remarks

This page vacant.

Form 307 5M 10-34

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
659	658	1	R	A.M. 735	9930	Sta. 664+00 -1m
+46	+99.9	2	Y		10015	
(N.+T.)		3	W		10106	
		4	Y		10148	
30' Offset		5	W		10332	
from		6	R	742	10453	
base line		7	Y		10622	
		8	W		10847	
		9	Y		11152	
		10	W		11420	
		11	R	749	11705	
		12	Y		11945	
		13	W		12305	
		14	Y		12525	
		15	W		13013	
		16	R	756	12725	
		17	Y		13100	
		18	W		13312	
		19	Y		13640	
		20	W		14117	

Soundings East of Topanga Canon - West from L.A. City Bound Line

Weather:- Overcast lightly. Mild. Water ripply but fairly smooth

Profile No. ____ Notes Red. ____ Platted HNB Job No. 210 Division No. ____ L.B. 6117 Pg. 243

X-Sec. No. ____ Date ____ Date Jan. 1936 Survey of Bush Erosion

Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date 11-21-35

Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION		B.S.	H.I.	F.S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
659	658	21	R	A.M. 800	145 37	Sta. 664+00-In.	Contd
+46	+99 I	2	R		148 10		
		3	Y		151 55		
		4	R	802	155 55	End of line.	
30'	offset						
		25	R	805	157 00	Sta. 667+	-Out
		6	Y		158 15	Dropped back	
		7	W		154 33		
		8	Y		151 10		
		9	W		147 35		
		30	R	809	149 35	Dropped back.	
		1	Y		150 35	✓ ✓.	
		2	W		143 40		
		3	Y		139 55		
		4	W		137 15		
		5	R	813	134 18		
		6	Y		129 20		
		7	W		131 22	Dropped back	
		8	Y		133 30	✓ ✓	
		9	W		128 13		

L.B. 647 P.G. 244 11-21-35 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HNB Profile
Survey of Beach Erosion Date ____ Date Jan. 1936 No. ____
Survey by S.E. Butler Notes A. Kleinecke Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S A.M. Time	ELEV. Hor. Ang.	Remarks
659	658	40	R	819	126 00	
+46	+99.9	1	Y		124 13	
		2	W		122 10	
		3	Y		120 37	
		4	W		118 17	
		5	R	824	116 03	
		6	Y		114 27	
		7	W		112 10	
		8	Y		109 30	
		9	W		107 43	
		50	R	829	105 43	
		1	Y		103 48	
		2	R	832	102 37	End of line
		53	R	835	103 15	Sta. — In.
		4	Y		105 05	
		5	W		106 30	
		6	Y		108 40	
		7	W		110 45	
		8	R	841	113 55	

Profile No. ____ Notes Red. ____ Platted HNB Job No. 809 Division No. ____ L. B. 617 Pg. 245
X-Sec. No. ____ Date ____ Date Jan. 1936 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes Fuhr Date 11-21-'35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks	
659	658	59	Y		11620	Sta. -In	Cont'd
+46	+99 2	60	W		11825		
		1	Y		12058		
		2	W		12415		
30' Offset		3	R	846	12805		
		4	Y		13115		
		5	W		13340		
		6	Y		13603		
		7	W		13457	Dropped back.	
		8	R	851	13713		
		9	Y		13907		
		70	W		14045		
		1	Y		14303		
		2	W		14505		
		3	R	855	14850		
		4	Y		15120		
		5	W		15350		
		6	Y		15555		
		7	W		15803		
		8	R	900	15900		

L.B. 617 P.G. 246 11-21-35 Job. No. 4169 Division No. Notes Red Plotted HNB Profile
Survey of Beach Erosion Date Date Jan. 1936 No.
Survey by J.E. Butler Notes G. Reinert 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

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S A.M. Time	ELEV. Hor. Ang.	Remarks
659 +46	658 +99	79	R	901	161 05	Sta. -In. Contd. End of line
		80	R	904	161 00	Sta. -Out.
		1	Y		162 27	Dropped back
30' Offset		2	W		160 15	
		3	Y		158 12	
		4	W		156 05	
		5	R	908	154 27	
		6	Y		152 43	
		7	W		150 40	
		8	Y		148 35	
		9	W		146 38	
		90	R	912	144 28	
		1	Y		145 40	
		2	W		143 42	
		3	Y		141 20	
		4	W		139 53	
		5	R	916	137 50	
		6	Y		135 35	
		7	W		133 50	

Profile No. ____ Notes Red. ____ Platted HNB Job No. [illegible] Division No. ____ L. B. 619 Pg. 249
X-Sec. No. ____ Date ____ Date Jan. 1936 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson 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.		
Inst. At	Sight On	#	Color	A.M. Time	Hor. Ang.	Remarks	
659	658	98	Y		131 47	Sta.	—Out, Contd
+46	+99	9	W		128 43		
		100	R	919	126 10		
		1	Y		122 50		
30'	Offset	2	W		120 10		
		3	Y		117 15		
		4	R	923	114 18	End of line	
		105	R	928	109 17	Sta.	—In
		6	Y		112 17		
		7	W		116 25		
		8	Y		119 20		
		9	W		123 05		
		110	R	934	126 57		
		1	Y		129 23		
		2	W		133 08		
		3	Y		136 35		
		4	W		139 35		
		5	R	939	141 23		
		6	Y		143 43		

L.B. 617 P.G. 748 Job. No. 8109 Division No. 11-21-'35 Notes Red Date Plotted HNB Date Jan. 1936 Profile No.

Survey of Beach Erosion Notes Chkd. Checked X-Sec. No.

Survey by S.E. Blatt Notes S.E. Wieneck Date

Indexed A. C. Johnson 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

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S A.M. Time	ELEV. Hor. Ang.	Remarks
659	658	117	W		14620	Sta. —In, Contd.
+46	+99	8	Y		14540	Dropped back
		9	W		14725	
		120	R	943	14835	
30' Offset		1	Y		15013	
		2	W		15142	
		3	Y		15332	
		4	W		15517	
		5	R	947	15635	
		6	R		15805	End of line.
		127	R	951	15810	Sta. —Out.
		8	Y		15727	
		9	W		15613	
		130	Y		15512	
		1	W		15355	
		2	R	955	15205	
		3	Y		15017	
		4	W		15120	Dropped back.
		5	Y		14945	

Profile No. ____ Notes Red. ____ Platted HNB Job No. 5149 Division No. ____ L. B. 617 Pg. 249
X-Sec. No. ____ Date ____ Date Jan. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes GWS Date 11-21-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson 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

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	AM Time	Hor. Ang.	Remarks	
659	658	136	W		147 50	Sta.	Out, Cont'd
+46	+99.2	7	R	9 58	145 45		
		8	Y		147 05	Dropped back.	
		9	W		145 20		
30'	Offset	140	Y		143 28		
		1	W		141 40		
		2	R	10 03	139 25		
		3	Y		137 22		
		4	W		134 48		
		5	Y		132 30		
		6	W		128 37		
		7	R	10 08	126 08		
		8	Y		122 17		
		9	W		119 17		
		150	Y		116 40		
		1	W		114 02		
		2	R	10 14	110 05		
		3	Y		106 23		
		4	R	10 17	103 47	End of line.	Lunch Hour.

L.B. 617 P.G. 250 11-27-35 Job. No. 8109 Division No. Notes Red Plotted HNB Profile
Survey of Beach Erosion Date Jan 1936 No.
Survey by S.E. Butler Notes Kleineck Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
659	658	155	R	1115	100 10	Sta. -In.
+46	+99.9	6	Y		102 15	
		7	W		106 00	Weather continues mild with
		8	Y		110 03	light S.W. breeze Water smooth
30' Offset		9	W		113 00	but beginning to roughen up
		160	R	1123	115 17	a bit.
		1	Y		118 20	
		2	W		122 00	
		3	Y		124 53	
		4	W		127 40	
		5	R	1128	13[illegible] 23	
		6	Y		13[illegible] 00	
		7	W		13[illegible] 03	
		8	Y		138 05	
		9	W		140 12	
		170	R	1134	142 00	
		1	Y		143 40	
		2	W		145 35	
		3	Y		147 15	
		4	W		146 10	Backed up.

Profile No. ____ Notes Red. ____ Platted HN13 Job No. 8104 Division No. ____ L. B. 617 PG 251
Date ____ Date Jan. 1936 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes GWK Date 11-21-35
Date ____ Date ____ Map No. ____ Indexed A. C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
659	658	175	R	1139	14648	Sta.	-In. Cont'd.
+46	+99	6	Y		14825		
		7	W		15040		
		8	Y		15180		
30' Offset		9	W		15235		
		180	R	1146	15353		
		1	R		15425	End of line	
		182	R	1150	15320	Sta.	-Out.
		3	Y		15235		
		4	W		15108	Breeze getting stronger	
		5	Y		14917	Water [illegible] up fast.	
		6	W		15007	Dropped back	
		7	R	1155	14843		
		8	Y		14740		
		9	W		14610		
		190	Y		14427		
		1	W	M.	14233		
		2	R	1200	14400	Dropped back	
		3	Y		14120		

L.B. 617 P.G. 25 Job. No. 8109 Division No. 11-21-35 Notes Red Date Plotted NNB Date Jan. 1936 Profile No.
Survey of Beach Erosion Notes Chkd. Date Checked X-Sec. No.
Survey by S.E. Butler Notes of Kleinecke Date
Indexed A. C. Johnson Date

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks
659	658	194	W	P.M.	13913	Sta. — Out, Cont'd
+46	+992	5	Y		13728	
		6	W		13450	
		7	R	1265	13300	
30' Offset		8	Y		13000	
		9	W		12640	
		200	Y		12130	
		1	W		11822	
		2	R	1214	11352	
		3	Y		11115	
		4	R	1216	10810	End of line
		205	R	1232	11928	Sta.
		6	Y		12128	
		7	W		12343	Progress by boat crew
		8	Y		12533	is slow [illegible] of wind.
		9	W		12748	
		210	R	1242	12923	
		1	Y		13048	
		2	W		13517	

Profile No. ____ Notes Red. ____ Platted H.N.B. Job No. 8109 Division No. ____ L.B. 617 PG. 253
Date ____ Date Jan 1936 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes AWK Date 11-21-35
Date ____ Date ____ Map No. ____ Indexed A. C. Johnson 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

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
659	658	213	Y	P.M.	136 25	Sta.	In, Cont'd
+46	+99 2	4	W		139 35		
		5	R	1250	141 18		
		6	Y		142 33		
30' Offset.		7	W		144 00		
		8	Y		144 48		
		9	W		145 48		
		220	R	1255	146 25		
		1	Y		147 08		
		2	W		147 48		
		3	Y		148 22		
		4	W		149 03		
		5	R	1258	149 30	End of line.	
		226	R	101	150 55	Sta.	Out.
		7	Y		151 52	Backed up.	
		8	W		151 00		
		9	Y		150 02		
		230	W		149 05		
		1	R	106	148 20		

L.B. 617 P.G. 254 Job. No. 8109 Division No. Notes Red Plotted HNB. Profile
Survey of Beach Erosion Date Jan. 1936 No.
Survey by S.E. Butler Notes G. Maineck Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
659	658	232	Y	P. M.	14732 Sta.	-Out. Contd
+46	+99?	3	W		14705	
		4	Y		14627	
		5	W		14522	
30' Offset		6	R	111	14437	
		7	Y		14333	
		8	W		14217	
		9	Y		14123	
		240	W		14005	
		1	R	116	13843	Wind is dying down.
		2	Y		13730	Going is better
		3	W		13615	
		4	Y		13502	
		5	W		13405	
		6	R	121	13230	
		7	R	120	13103	End of line. All for to-day

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L. B. 617 Pg. 2[illegible]
X-Sec. No. ____ Date ____ Date Jan 19[illegible] Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes GWK Date 11-21-'35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

L.B. 617 P.G. 256 Job. No. 8109 Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of Beach Erosion Date _____ Date _____ No. _____

Survey by S.E. Butler Notes G. Meineck Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

Form 307 5M 10-34

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700 HALL OF RECORDS

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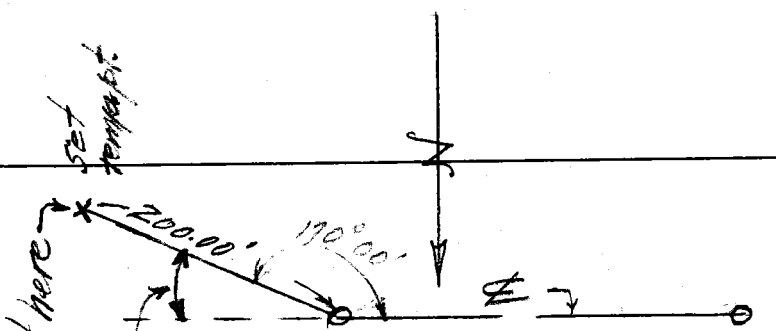
STATION	B.S.	H.I.	F.S	ELEV.		
Inst. Sign						
At Ca	#	Color	Time	Hor. Ang.		Remarks

Profile No.	Notes Red.	Platted H.N.B.	Job No. 8109	Division No.	L. B. 617	Pg. 257
	Date	Date Jan. 1936	Survey of Beach Erosion			
X-Sec. No.	Notes Chkd.	Checked	Survey by Butler	Notes G.W.K.	Date 11-22-'35	
	Date	Date	Map No.	Indexed A. C. Johnson	Date	

Soundings near Topango Cañon

Weather: Overcast. Feels like rain. Water smooth. (Did rain)



STATION	B.S.	H.I.	F.S.	ELEV.	Remarks
Inst. Sight At On	#	Color	A.M. Time	Hor. Ang.	
691 +00	1	R	752	27833	
	2	Y		28100	
	3	W		28245	
	4	Y		28355	
	5	W		28517	
	6	R	759	28700	
	7	Y		28902	
	8	W		29043	
	9	Y		29240	
	10	W		29408	
	11	R	804	29640	
	12	Y		30013	
	13	W		30240	
	14	Y		30375	
	15	W		30340	
	16	R	809	30610	
	17	Y		30857	
	18	W		31100	
	19	Y		31323	
	20	W		31827	

See remarks column

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PLEASE RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	A.M. Time	Hor. Ang.	Remarks	
	691	21	R	812	32140	Sta. 694+00	In, Cont'd.
	+00	22	Y		32535		
		3	W		32809		
		4	R	813	33203	End of line	
		25	R	815	33510	Sta.	Out
		6	Y		33208		
		7	W		33000		
		8	Y		32813		
		9	W		32603		
		30	R	818	32305		
		1	Y		31957		
		2	W		31738		
		3	Y		31450		
		4	W		31305		
		5	R	821	31007		
		6	Y		30737		
		7	W		30528		
		8	Y		30225		
		9	W		29850		

See pg. 257

L.B. 6117 P.G. 258 Job. No. 11-22-35 Division No. Notes Red Date Plotted HNB Date Jan. 1936 Profile No.
Survey of Beach Division Date Checked X-Sec. No.
Survey by SE Butler Notes Notes Chkd. Date
Indexed A. C. Johnson Date

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S A.M. Time	ELEV. Hor. Ang.	Remarks
	691	40	R	825	30110	Sta. — Out, Cont'd.
	+00	1	Y		29845	→ Dropped back.
		2	W		29645	
		3	Y		29455	
		4	W		29300	
		5	R	830	29043	
		6	Y		28925	
		7	W		28725	
		8	Y		28505	
		9	R	833	28420	End of line.
		50	R	846	28307	Sta. — In.
		1	Y		28505	
		2	W		28703	
		3	Y		28848	
		4	W		29045	
		5	R	850	29327	
		6	Y		29533	
		7	W		29857	
		8	Y		29955	

See pg. 257

Profile No. ____ Notes Red. ____ Platted H.N.B. Job No. ____ Division No. ____ L. B. 691 Pg. 259
X-Sec. No. ____ Date ____ Date ____ Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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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.		
Inst. At	Sight On	#	Color	Time A.M.	Hor. Ang.	Remarks	
	691	59	W		30147	Sta. -1m	Cont'd.
	400	60	R	854	30315		
		1	Y		30548		
		2	W		30800		
		3	Y		30720	Dropped back	
		4	W		30950		
		5	R	859	31155		
		6	Y		31300		
		7	W		31503		
		8	Y		31720		
		9	W		31933		
		70	R	902	32135		
		1	Y		32325		
		2	W		32515		
		3	Y		32720		
		4	W		32857		
		5	R	906	33050		
		6	Y		33257		
		7	R	907	33408	End of line.	

See p. 257

L.B. 617 P.G. 260 Job. No. 8109 Division No. 11-22-35 Notes Red Date Plotted RNB Date Jan. 1936 Profile No.
Survey of Beach Erosion Date Checked X-Sec. No.
Survey by Butler Notes Meineck Notes Chkd. Date
Index C. Johnson Date

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S. Time	ELEV. Hor. Ang.		Remarks
	691	78	R	914	33240	Sta.	-Out.
	400	9	Y		331 15	✓	
		80	W		330 30	✓	
		1	Y		329 12	✓	
		2	W		327 35	✓	
		3	R	917	325 55	✓	
		4	Y		324 40	✓	
		5	W		321 45	✓	
		6	Y		320 20	✓	
		7	W		318 40	✓	
		8	R	920	316 45	✓	
		9	Y		314 28	✓	
		90	W		312 00	✓	
		1	Y		309 03	✓	
		2	W		307 13	✓	
		3	R	924	304 23	✓	
		4	Y		301 50	✓	
		5	W		299 40	✓	
		6	Y		297 08	✓	
		7	W		294 25	✓	

See p. 257

Profile No. ____ Notes Red. ____ Platted ____ Job No. ____ Division No. ____ L. B. ____ Pg. 261
X-Sec. No. ____ Date ____ Date ____ Survey of ____ Notes ____ Date ____
Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ____ Date ____
Map No. ____ Date ____ Indexed ____ Date ____
C. Johnson

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.		
Inst. At	Sight On	#	Color	A.M. Time	Hor. Ang.	Remarks	
	691	98	R	928	292 45	Sta.	-Out Contd.
	+00	9	Y		290 02		
		100	W		287 20		
		1	Y		284 20		
		2	R	933	279 30	End of line	
		103	R	938	288 33	Sta.	-In
		4	Y		289 10		
		5	W		292 27		
		6	Y		294 28		
		7	W		296 22		
		8	R	945	299 10		
		9	Y		301 43		
		110	W		304 17		
		1	Y		305 43		
		2	W		308 40		
		3	R	949	310 45		
		4	Y		312 18		
		5	W		314 00		
		6	Y		315 55		

See p. 257.

L.B. 617 P.G. 26 Job. No. 11-22-35 Division No. Notes Red Date Plotted HNB Date Jan. 1936 Profile No.
Survey of Beach Expansion Date Checked X-Sec. No.
Survey by Butler Notes Mercer Notes Chkd. Date
Indexed A. C. Johnson 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
	6[illegible]	117	W		31755	✓ Sta. — Cont'd.
	400	[illegible]	R	953	31425	✓✓
		7	Y		32105	✓✓
		120	W		32230	✓✓
		1	R	[illegible]	33[illegible]	✓ End of line
		122	R	1007	32105	✓✓ Sta. — Out.
		3	Y		31930	✓✓
		4	W		31700	✓✓
		5	Y		31547	✓✓
		6	W		31347	✓✓
		7	R	1007	31457	✓✓ Dropped back
		8	Y		31237	✓✓
		9	W		31050	✓✓
		130	Y		30855	✓✓
		1	W		30700	✓✓
		2	R	1011	30530	✓✓
		3	Y		30355	✓✓
		4	W		30205	✓✓
		5	Y		30002	✓✓

See p. 257

Profile No. ____ Notes Red. ____ Platted [illegible] Job No. [illegible] Division No. ____ L. B. [illegible] PG. [illegible]
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible] Date 11-22-[illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed C. Johnson 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 Inst. at	Sight On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.		Remarks
	691	136	W		29805	✓✓ Sta.	-Out, Contd.
	+00	7	R	1015	29645	✓✓	
		8	Y		29415	✓✓	
		9	R	1017	29208	✓✓ End of line.	
See p. 257		140	R	1020	29355	✓✓ Sta.	-In.
		1	Y		29515	✓✓	
		2	W		29718	✓✓	
		3	Y		29843	✓✓	
		4	W		30030	✓✓	
		5	R	1025	30155	✓✓	
		6	Y		30362	✓✓	
		7	W		30502	✓✓	
		8	Y		30607	✓✓	
		9	W		30728	✓✓	
		150	R	1028	30835	✓✓	
		1	Y		30928	✓✓	
		2	W		31038	✓✓	
		3	Y		31145	✓✓	
		4	W		31340	✓✓	

L.B. 617 P.G. 1422-35 Job. No. 8109 Division No. Notes Red Plotted HNB Profile
Survey of Depot Division Date Date Jan. 1936 No.
Survey by Butler Notes Kleiman Notes Chkd. Checked X-Sec.
Indexed 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

STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
	691	155	R	A.M. 1032	31240	✓✓ Sta.	- In, Cont'd.
	+00	6	Y		31432	✓✓	
		7	W		31553	✓✓	
		8	Y		31748	✓✓	
		9	W		31910	✓✓	
		160	R		31612	✓	Dropped back. End of line.
		161	R	1042	32153	✓✓ Sta.	- Out.
		2	Y		32105	✓✓	
		3	W		32[illegible]	✓	
		4	Y		31918	✓	Sprinkling.
		5	W		31835	✓ Run	
		6	R	1045	31742	✓	
		7	Y		31652	✓	
		8	W		31540	✓	
		9	Y		31448	✓	
		170	W		31400	✓	
		1	R	1048	31252	✓	
		2	Y		31147	✓	
		3	W		31[illegible]	✓	

See p. 257

Profile No. ____ Notes Red. ____ Platted [illegible] Job No. 514 Division No. ____ L. B. 611 Pg. 265
X-Sec. No. ____ Date ____ Date ____ Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 6-22-'35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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.		
Inst. at	Sight On	#	Color	A.M. Time	Hor. Ang.	Remarks	
	691	174	Y		309 28	Sta.	-Out- cont'd.
	+00	5	W		308 20		
		6	R	1032	306 47		
		7	Y		307 27	Dropped back.	
		8	W		306 10		
		9	R	1055	305 00	End of line	+ all of soundings.

See p 257

L.B. 617 P.G. 26 Job. No. 8169 11-22-35 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of Beach Erosion Date ____ Date ____ No. ____
Survey by S.E. Butler Notes Kleinecke Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Profile	Notes Red.	Platted RWM	Job No. 8169	Division No.	L. B. 617	Pg. 267
No.	Date	Date Nov. '35	Survey of			
X-Sec.	Notes Chkd.	Checked [illegible]	Survey by	Notes	Date	
No.	Date	Date Dec. 35	Map No.	Indexed A. C. Johnson	Date 8-20-36	

Start

Monday

Outline
Kelp AREA
Malaga Cove. Area

STATION	B. S.	H. I.	F. S	ELEV.	Remarks
Inst. Sight At On #		Color Time	Hor. Ang.		

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 10-34

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.		
Inst. at "K"	Sight On "J"	#	Color	Time	Hor. Ang.	Remarks	
		1	R		228 15	All angels turned to the right	
		2	Y		230 25		
		3	W		234 15		
		4	Y		235 47		
		5	W		237 35		
		6	R		235 35		
		7	Y		241 25		
		8	W		249 07		
		9	Y		257 20		
		10	W		267 18		
		1	R		274 45		
		2	Y		282 40		
		3	W		289 40		
		4	Y		298 30	See page 268-A for ∡s	
		5	W		304 00	turned from pt. "B" +	
		6	R		309 25	use whichever make	
		7	Y		314 55	the best intersections	
		8	W		315 10	with ∡s from pt. "J"	
		9	Y		309 45		
		10	W		313 05		

L.B. 117 P.G. 268 Job. No. 8109 Division No. Notes Red Plotted R.W.M. Profile
Survey of Beach Erosion Date Nov 35 No.
Survey by Butler Notes D.W.R. Notes Chkd. Checked [illegible] X-Sec.
Indexed A. C. Johnson Date 11/25/35 Date Dec 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
B.	C.	14	Y		43 10	Beginning here.
		15	W		44 15	∠s ① to ⑮ taken
		16	R	8 55	46 10	at Sta "K"
		17	Y		46 57	
		18	W		47 45	
		19	Y		48 45	
		20	W		50 40	
		1	R	9 02	51 30	
		2	Y		52 12	
		3	W		53 50	
		4	Y		56 12	
		5	W		58 40	
		6	R	9 12	60 38	
		7	Y		59 45	
		8	W		60 38	
		9	Y		60 33	
		30	W		60 33	
		1	R	9 20	60 27	
		2	Y		64 13	
		3	W		62 32	

Outline of Kelp Bed
Malaga Cove

Profile No. ____ Notes Red. ____ Platted R.W.M. Job No. ____ Division No. ____ L. B. 617 Pg. 268-A
X-Sec. No. ____ Date ____ Date No. 35 Survey of ____
Notes Chkd. ____ Checked AAR Survey by ____ Notes ____ Date 11-25-35
Date ____ Date Dec 35 Map No. ____ Indexed C. Johnson 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

STATION		B. S.	H. I.	F. S	ELEV.		
~~Inst. Sight~~				A.M.			
At	On	#	Color	Time	Hor. Ang.	Remarks	
B	C.	34	Y		60 40		
		5	W		60 02		
		6	R	9 29	58 55		
		7	Y		59 18		
		8	W		55 12		
		9	Y		53 38		
		40	W		50 20		
		1	R	9 36	47 17		
		2	Y		44 40		
		3	W		41 50		
		4	Y		37 08	1300 ±	
		5	W		32 30	1300' ±	
		6					

L.B. P.G. 269-A Job. No. Division No. Notes Red Plotted RWMS Profile
Survey of Date Nov. 26 No.
Survey by Notes Checked [illegible] X-Sec.
Indexed A. C. Johnson Date Date Dec. 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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
"K"	"J"	21	R		318 40		
		2	Y		324 25		
		3	W		315 55		
		4	Y		311 45		
		5	W		310 34		
		6	R		313 50		
		7	Y		318 55		
		8	W		324 05		
		9	Y		328 33		
		30	W		332 45		
		1	R		336 25		
		2	Y		339 35		
		3	W		342 40		
		4	Y		348 12		
		5	W		352 50		
		6	R		357 50		
		7	Y		359 35		

Profile No. ____ Notes Red. ____ Platted R.W.M. Job No. 8109 Division No. ____ L. B. 617 Pg. 269
X-Sec. No. ____ Date ____ Date Nov. '35 Survey of Beach Erosion
Notes Chkd. ____ Checked [illegible] Survey by Butler Notes [illegible] Date 4/25/35
Date ____ Date Dec. 35 Map No. ____ Indexed C. Johnson Date ____

L.B. 617 P.G. 270 Job. No. 8109 Division No. ____ Notes Red ____ Plotted ____ Profile

Survey of Beach Erosion Date ____ Date ____ No. ____

Survey by Butler Notes D.W.R. Notes Chkd. ____ Checked ____ X-Sec.

Indexed A. C. Johnson Date 11/25/35 Date ____ Date ____ No. ____

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION	B.S.	H.I.	F.S	ELEV.		
Inst. Sight At On	#	Color	Time	Hor. Ang.		Remarks

Profile No.	Notes Red.	Platted	Job No. 8109	Division No.	L. B. 617 Pg. 27
	Date	Date	Survey of Beach Division		
X-Sec. No.	Notes Chkd.	Checked CAR	Survey by Butler	Notes GWK	Date 11-29-35
	Date	Date	Map No. B-1152	Indexed A. C. Johnson	Date 8-20-86

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 10-34

STATION	B. S.	H. I.	F. S	ELEV.	Hor. Ang.	Remarks
~~Inst. Origin~~ At On	#	Color	Time			

CURRENT SURVEY

SANTA MONICA BREAK-WATER AREA.

Nov.-29-'35

Job No 8109

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION ~~Inst. Sight~~ At	On	B.S. #	H.I. Color	F.S. A.M. Time	ELEV. Hor. Ang.	Remarks
Pier	406	1	W	752	258 12	WAVE & WIND ACTION
Δ	144 02	2	Y	753	263 10	DATA - 11-29-'35
Pt. "C"	Pt. "B"	3	R	755	266 20	
		4	W-Y	756	269 13	
		5	W-R	757	27[illegible] 3	
		6	R-Y	758	277 55	
		7	R-W-Y	759	283 32	
		8	W	817	261 35	
		9	Y	818	266 22	
		10	R	818	268 53	
		11	W-Y	819	271 07	
		12	R-W	820	274 05	
		13	R-Y	821	278 35	
		14	R-Y-W	822	283 57	
		15	W	827	262 53	
		16	Y	828	267 17	
		17	R	828	269 18	
		18	W-Y	829	271 30	
		19	R-W	830	274 20	
		20	R-Y	831	278 28	

Triang. pt.
End of Santa Monica Pier

134.135' Offset line
as per LAC Engrg FB 16463/17
FB 618-266-211

WAVE Time	Direction	Height	WIND Direction	Velocity
8:00 A.M.	S.W.	1.5'	S.E.	5 Mi.
8:30 "	"	1.5'	"	"
9:00 "	"	1.0'	"	3
9:30 "	"	1.0'	"	3
10:00 "	"	1.0'	"	5
10:30 "	"	1.0'	"	5
11:00 "	"	1.0'	"	3
11:30 "	"	1.0'	"	2
12:00 M.	"	1.0'	N.W.	12
12:30 P.M.	"	1.0'	"	5
1:00 "	"	1.0'	"	2
1:30 "	"	1.0'	"	2
2:00 "	"	1.0'	"	15

Current Study - Santa Monica.
Weather: Light S.W. breeze. Mild.
Partly overcast. Water smooth.

L.B. 607 P.G. 2721 Job No. 8109 Division No. 11-29-'35 Notes Red Plotted HNB Profile
Survey of Beach Erosion Date Date Jan. 36 No.
Survey by S.E. Butler Notes G. Kleineck Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date 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 Inst. At	Sight On	B. S. #	H. I. Color	F. S A.M. Time	ELEV. Hor. Ang.	Remarks
Pier	406	21	R-Y-W	833	283-45	
△	+44.02	2	W	852	265 52	
Pt. "C"	Pt. "B"	3	Y	853	269 23	
		4	R	"	270-24	
		5	Y-W	854	272-48	
		6	R W	855	275:10	
		7	R-Y	856	278:49	
		8	R-Y-W	857	284:10	
		9	W	915	268:12	
		30	Y	916	270:43	
		1	R	917	271:17	
		2	Y-W	918	273-40	
		3	R-W	918	275-38	
		4	R-Y	919	278-53	
		5	R-Y-W	921	284.25	
		6	W	934	269-23	Picked up.
		7	Y	"	271-12	✓ ✓
		8	R	935	271.10	✓ ✓
		9	Y-W	936	273-53	✓ ✓
		40	R-W	937	275-42	✓ ✓

134.135' Offset line

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L.B. 617 Pg. 273
X-Sec. No. ____ Date ____ Date Jan. '36 Survey of Beach Estates
Notes Chkd. ____ Checked Cook Survey by Butler Notes [illegible] Date 11-29-35
Date ____ Date ____ Map No. R-1152 Indexed C. Johnson 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

L.B. 617 P.G. 27 Job No. 11-29-35 Division No. Plot Beach Erosion Notes Red ___ Date ___ Plotted HNB Profile No. ___

Survey of Pier Date Jan. 36 X-Sec. No. ___

Survey by Butler Notes G. Weiner Notes Chkd. ___ Checked ___

Indexed C. Johnson Date ___ Date ___ Date ___

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S. Time	ELEV. Hor. Ang.	Remarks	
Pier	406	41	C-Y	938	278 49	Float picked up.	
△	44°02'	2	R-Y-W	939	284 10	✓ ✓	✓ (Lunch hour)
Pt. "C"	Pt. "B"						
		43	W	11 07	25 32	Float reset	
		4	Y	11 08	262 45	✓ ✓	
		5	R	11 09	268 08	✓ ✓	
		6	Y-W	11 10	273 22	✓ ✓	
		7	R-W	11 12	279 35	✓ ✓	
		8	R-Y	11 13	286 05	✓ ✓	
		9	R-Y-W	11 15	292 15	✓ ✓	
		50	W	11 25	26[illegible] 12		
		1	Y	11 26	266 52		
		2	R	11 27	272 28		
		3	Y-W	11 28	276 13		
		4	R-W	11 29	281 30		
		5	R-Y	11 30	286 25		
		6	R-Y-W	11 32	292 15		
		7	W	11 46	266 59		
		8	Y	11 47	271 18		
		9	R	11 48	276 10		

Merton remains [illegible] Company - Sun Beach [illegible] Water [illegible] 2 [illegible]

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S A.M. Time	ELEV. Hor. Ang.	Remarks
Pier	406	60	Y-W	1149	279 00	
△	+44°2	1	R-W	1150	283 07	
Pt "C"	Pt. "B"	2	R-Y	1151	287 30	
		3	R-Y-W	1153	292 53	
		4	W	P.M. 1207	271 15	
		5	Y	1208	275 17	
		6	R	1209	279 12	
		7	Y-W	1210	281 17	
		8	R-W	1211	284 48	
		9	R-Y	1212	288 18	
		70	R-Y-W	1213	293 43	
		1	W	1221	273 23	
		2	Y	1222	277 05	
		3	R	1223	280 30	
		4	Y-W	1224	282 10	
		5	R-W	1225	285 38	
		6	R-Y	1226	289 00	
		7	R-Y-W	1228	294 20	
		8	W	1240	276 10	
		9	Y	1241	279 23	

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L. B. 617 PG. 275
X-Sec. No. ____ Date ____ Date Jan. '36 Survey of Beach Erosion
Notes Chkd. ____ Checked Aar Survey by Butler Notes GWK Date 11-29-'35
Date ____ Date ____ Map No. R-1152 Indexed C. Johnson 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

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time P.M.	ELEV. Hor. Ang.	Remarks
Pier	406	80	R	1242	28[illegible]	
△	+44.02	1	Y-W	1243	28[illegible]	
Pt. "C"	Pt. "B"	2	R-W	1244	28702	
		3	R-Y	1245	29015	
		4	R-Y-W	1247	29510	
		5	W	100	27833	
		6	Y	101	28107	
		7	R	102	28347	
		8	Y-W	104	28455	
		9	R-W	105	28813	
		90	R-Y	106	29123	
		1	R-Y-W	108	29533	
		2	W	120	28013	
		3	Y	120	28[illegible]28	
		4	R	121	28508	
		5	Y-W	124	28557	
		6	R-W	125	28910	
		7	R-Y	125	29153	
		8	R-Y-W	128	29533	
		9	W	140	28100	

L.B. 617 P.G. 27 11-29-135 Job. No. 8109 Division No. Notes Red Date Plotted H.N.B. Date Jan. 36 Profile No.
Survey of Black Erosion Notes Chkd. Checked X-Sec. No.
Survey by S.E. Butler Notes G. Alameda Date Date
Indexed A. C. Johnson 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

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S PM Time	ELEV.. Hor. Ang.	Remarks
Pier	406	100	Y	141	283 12	
Δ	~~144~~ 02	1	R	142	286 03	
Pt. "C"	Pt. "B"	2	Y-W	144	286 53	
		3	R-W	145	289 52	
		4	R-Y	"	292 02	
		5	R-Y-W	148	296 02	
		6	W	200	282 08	Breeze springing up.
		7	Y	201	284 15	Float picked up.
		8	R	202	286 58	" " "
		9	Y-W	204	288 10	" " "
		110	R-W	206	290 38	" " "
		1	R-Y	206	292 47	" " "
		2	R-Y-W	209	297 32	" " "

134.135' Offset line

All for today.
Conditions have been excellent for float work.

Notes contd in ~~F.B.~~ L.B. #619 page 7

Profile No. ____ Notes Red. ____ Platted HNB Job No. 8109 Division No. ____ L.B. 617 PG. 77
X-Sec. No. ____ Date ____ Date Jan. 36 Survey of Beach Erosion
Notes Chkd. ____ Checked aar Survey by Butler Notes GWK Date 11-24-'35
Date ____ Date ____ Map No. B-1152 Indexed C. Johnson 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

STATION		B.S.	H.I.	F.S	ELEV.		
At	On	#	Color	Time	Hor. Ang.		Remarks

F.B. 617

Profile No.

Plotted Date

Checked Date

Notes Red Date

Notes Chkd. Date

Division No.

Job. No.

Notes Date

Survey of

Survey by

Indexed

L.B. P.G.