

TERMINAL SUPERINTENDENT

H. E. SUMNER.....Los Angeles Yard

ASST. TERMINAL SUPERINTENDENTS

F. BOWMAN.....Los Angeles Yard
W. R. MORLEY.....Los Angeles Yard
T. J. BAILEY.....Los Angeles Yard
G. J. MATT.....Los Angeles Yard

TRAINMASTERS

R. D. WORKMAN.....Los Angeles Yard
H. G. HARVEY.....Los Angeles Yard
W. F. CURRIER.....Niland
P. W. DORNFELD.....Indio

ASSISTANT TRAINMASTERS

W. C. PRYOR.....Los Angeles Yard
H. T. JOHNSON.....Southgate (Tweedy Blvd.)
G. C. TOWNSEND.....El Centro

ASSISTANT TRAINMASTER— DIVISION EXAMINER

C. K. OLSON.....Los Angeles Yard

ROAD FOREMEN OF ENGINES

R. C. HAYDEN.....Los Angeles
J. T. CANTY.....Los Angeles

ASSISTANT ROAD FOREMAN OF ENGINES

H. M. SNYDER.....Los Angeles

CHIEF TRAIN DISPATCHERS

L. D. HERRELL.....Los Angeles
J. E. CLOUGHERTY.....Beaumont

D. P. BOYKIN

Assistant Superintendent, Los Angeles

OAKLAND
1949
OCT 20
6000
1949
OCT 20
SOUTHERN PACIFIC

SOUTHERN PACIFIC COMPANY



LOS ANGELES DIVISION TIMETABLE

190

EFFECTIVE SUNDAY, OCTOBER 23, 1949

AT 12:01 A. M.

PACIFIC STANDARD TIME

FOR THE GOVERNMENT AND INFORMATION
OF EMPLOYEES ONLY, WHO MUST ALSO
CARRY COPY OF CURRENT ISSUE
OF SPECIAL INSTRUCTIONS

R. E. HALLAWELL,
General Manager.

V. M. PETTERSON,
H. R. HUGHES,
Assistant General Managers.

C. H. GRANT,
General Superintendent of Transportation.

A. S. McCANN,
Superintendent of Transportation.

H. R. GERNREICH,
Superintendent.

Timetable 189 eff 20 Feb 1949

Suppl 1 eff 10 July

Timetable 191 eff 30 April 1950

HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE	LOCATION	NAME	TITLE
San Francisco.....	Dr. W. W. Washburn.....	Chief Surgeon	Beaumont.....	Dr. C. L. Stoneman.....	District Physician and Surgeon
Los Angeles.....	Dr. M. T. Steele.....	Assistant to Chief Surgeon	Indio.....	Dr. J. J. Ver Halen.....	District Physician and Surgeon
Los Angeles.....	Dr. R. W. Starr.....	Division Physician and Surgeon	Indio.....	Dr. G. S. McMillan.....	Asst. Dist. Physician and Surgeon
Inglewood and Hyde Park.....	Dr. E. D. Charland.....	District Physician and Surgeon	Indio.....	Dr. S. D. Berke.....	Asst. Dist. Physician and Surgeon
Huntington Park.....	Dr. H. F. Oakes.....	District Physician and Surgeon	Indio.....	Nurse in charge of Emergency Hospital	Oculist and Aurist
Eagle Rock.....	Dr. A. E. Hollenbeck.....	District Physician and Surgeon	Calipatria.....	Dr. B. L. Yellen.....	District Physician and Surgeon
Hollywood.....	Dr. R. W. Avery.....	District Physician and Surgeon	Westmorland.....	Dr. O. C. Long.....	Emergency Physician and Surgeon
North Hollywood.....	Dr. G. Ellis Doty.....	District Physician and Surgeon	Brawley.....	Dr. A. H. Foster.....	District Physician and Surgeon
Burbank.....	Dr. W. A. Olson.....	District Physician and Surgeon	Brawley.....	Dr. C. M. Cutshaw.....	District Physician and Surgeon
Santa Monica.....	Dr. L. E. Croft.....	District Physician and Surgeon	Brawley.....	Dr. G. C. Holleran.....	District Physician and Surgeon
Compton.....	Dr. C. E. Leggett.....	Emergency Physician and Surgeon	El Centro.....	Dr. F. W. Peterson.....	District Physician and Surgeon
Long Beach.....	Dr. C. H. Woods.....	Emergency Physician and Surgeon	El Centro.....	Dr. B. E. Schoensee.....	District Physician and Surgeon
Wilmington.....	Dr. W. W. Horst.....	District Physician and Surgeon	Holtville.....	Dr. H. B. Graeser.....	District Physician and Surgeon
Wilmington.....	Dr. A. H. Nerad.....	Asst. Dist. Physician and Surgeon	Calxico.....	Dr. M. P. Ajalat.....	District Physician and Surgeon
San Pedro.....	Dr. J. L. Bloch.....	District Physician and Surgeon	Mexicali.....	Dr. Mario Flores.....	District Physician and Surgeon
Downey.....	Dr. E. H. Welcome.....	Emergency Physician and Surgeon	Mexicali.....	Dr. G. H. Salazar.....	District Physician and Surgeon
Whittier.....	Dr. J. W. Camp.....	Emergency Physician and Surgeon	Yuma.....	Dr. C. S. Powell.....	District Physician and Surgeon
Norwalk.....	Dr. Curtis R. Paxman.....	Emergency Physician and Surgeon	Yuma.....	Dr. W. C. Cain.....	Asst. Dist. Physician and Surgeon
Anaheim.....	Dr. B. D. Roberts.....	District Physician and Surgeon	Yuma.....	Dr. J. F. Stanley.....	Asst. Dist. Physician and Surgeon
Brea.....	Dr. Elmer F. Otis.....	District Physician and Surgeon	Yuma.....	Dr. Paul Yingling.....	Oculist
Orange.....	Dr. A. J. Nies.....	Emergency Physician and Surgeon	Glendale.....	Dr. E. A. Westphal.....	District Physician and Surgeon
Santa Ana.....	Dr. W. J. Schroer.....	District Physician and Surgeon	Van Nuys.....	Dr. L. P. Bolander.....	District Physician and Surgeon
Westminster.....	Dr. R. L. Johnson.....	Emergency Physician and Surgeon	Van Nuys.....	Dr. J. M. Gibbons.....	Asst. Dist. Physician and Surgeon
Pasadena.....	Dr. J. A. Walshe.....	District Physician and Surgeon	Canoga Park.....	Dr. W. J. Lakey.....	Emergency Physician and Surgeon
Monrovia.....	Dr. E. H. Kelly.....	Emergency Physician and Surgeon	Fillmore.....	Dr. H. B. Osborn.....	District Physician and Surgeon
Alhambra.....	Dr. T. C. Nicoll.....	Emergency Physician and Surgeon	Saticoy.....	Dr. C. R. Illick.....	Emergency Physician and Surgeon
El Monte.....	Dr. E. D. Farrington.....	District Physician and Surgeon	Moorpark.....	Dr. Arthur E. Allen.....	Emergency Physician and Surgeon
Puente.....	Dr. W. W. Schultz.....	District Physician and Surgeon	Oxnard.....	Dr. A. H. Stoll.....	District Physician and Surgeon
San Dimas.....	Dr. S. Thomsen.....	Emergency Physician and Surgeon	Ventura.....	Dr. J. M. Hunter.....	District Physician and Surgeon
Covina.....	Dr. G. H. Ernsberger.....	Emergency Physician and Surgeon	Ojai.....	Dr. C. O. Drace.....	Emergency Physician and Surgeon
Pomona.....	Dr. G. W. Jones.....	District Physician and Surgeon	Carpinteria.....	Dr. T. M. Shorkley.....	Emergency Physician and Surgeon
Pomona.....	Dr. G. J. Roberts.....	Oculist and Aurist	Santa Barbara.....	Dr. Kent R. Wilson.....	District Physician and Surgeon
Chino.....	Dr. H. B. Miller.....	District Physician and Surgeon	Santa Barbara.....	Dr. R. W. Lambuth.....	Asst. Dist. Physician and Surgeon
Colton.....	Dr. C. F. Whitmer.....	District Physician and Surgeon	Santa Barbara.....	Dr. Max A. Hammel.....	Asst. Dist. Physician and Surgeon
Colton.....	Dr. W. C. Engel.....	District Physician and Surgeon	Santa Barbara.....	Dr. W. R. Johnston.....	Oculist and Aurist
Colton.....	Dr. J. N. Martin.....	Asst. Dist. Physician and Surgeon	Santa Barbara.....	Dr. W. H. Johnston.....	Oculist
San Bernardino.....	Dr. S. Forsythe.....	District Physician and Surgeon	Santa Barbara.....	Dr. W. B. Gibb.....	Oculist
San Bernardino.....	Dr. C. L. Hadley.....	Oculist and Aurist			
Riverside.....	Dr. Thomas A. Card.....	District Physician and Surgeon			
Redlands.....	Dr. H. G. Hill.....	District Physician and Surgeon			
Redlands.....	Dr. H. A. Hill.....	District Physician and Surgeon			
Banning.....	Dr. A. L. Bramkamp.....	District Physician and Surgeon			

Note.—Emergency Surgeons should only be summoned for temporary treatment when prompt attention is required and when patients cannot be sent to or await arrival of Division or District Surgeon.

HOSPITALS

GENERAL HOSPITAL.....	SAN FRANCISCO
DIVISION HOSPITAL.....	WHITE MEMORIAL HOSPITAL, LOS ANGELES
EMERGENCY HOSPITAL.....	GENERAL SHOP YARD, LOS ANGELES
EMERGENCY HOSPITAL.....	TAYLOR YARDS, LOS ANGELES
EMERGENCY HOSPITAL.....	COLTON
EMERGENCY HOSPITAL.....	INDIO

WATCH INSPECTORS

San Francisco.....	C. D. Fabrin, Manager of Time Service, 65 Market St.
Los Angeles.....	Dr. W. W. Washburn, 616 S. Main St. Geo. D. Davidson Co., 445 S. Spring St. O. H. Patzer, 2708 North Broadway Ralph Laraway, 1226 San Fernando Rd.
San Fernando.....	F. G. Marshall
Huntington Park.....	James Podmore
Glendale.....	John R. Leaney
Temple City.....	112 W. Broadway
Santa Ana.....	J. A. Peters
Oxnard.....	R. H. Ewert
Santa Barbara.....	H. B. Robinson, Johnson Co.
Wilmington.....	H. V. Weirum
San Pedro.....	C. M. Wright & Son
Long Beach.....	Perham's
Pasadena.....	Leo Miller
Pasadena.....	J. Herbert Hall Co.
Huntington Park.....	Geo. W. Collis
Alhambra.....	H. W. Ostermier
El Monte.....	7920 Seville Ave. H. E. Wellman C. L. Robertson
Covina.....	W. D. Boal
Pomona.....	W. R. Parsonage
Colton.....	C. G. Miller
Redlands.....	Howard S. Smith
Banning.....	B. B. Felts
Yuma.....	Gilbert Devendorf
Yuma.....	Daniels Jewelry Co.
Yuma.....	Robt. V. Hodges, 114 Main St.
Van Nuys.....	C. H. Berggren
Ventura.....	G. J. Adamson
Brawley.....	Al Johnson
El Centro.....	J. L. Bledsoe
Calxico.....	P. E. Hines, 17 Heffernan St.
Fillmore.....	Duad E. Goble
San Bernardino.....	Hobart W. Hanf
Riverside.....	F. S. Fisher

LOCATION OF STANDARD CLOCKS

Beaumont.....	Dispatchers' Office
Calxico.....	Train-order Office
Calxico.....	Roundhouse
Colton.....	Yard Teleg. Office
Colton.....	Crew Dispatchers' Office—Roundhouse
El Centro.....	Train-order Office
Fillmore.....	Train-order Office
Firestone Park.....	Train-order Office
Indio.....	Depot Train-order Office
Indio.....	Yard Train-order Office
Indio.....	Roundhouse
Los Angeles.....	Dispatchers' Office
Los Angeles.....	Taylor Yard Train-order Office
Los Angeles.....	Taylor Yard Roundhouse
Los Angeles.....	Yard Office, Mission Road Coach Yard
Los Angeles.....	Yard Office, Links
Los Angeles.....	Alhambra Roundhouse
Los Angeles.....	Train-order Office, LAUPT
Niland.....	Train-order Office
Oxnard.....	Train-order Office
Pomona.....	Train-order Office
Santa Ana.....	Train-order Office
Santa Barbara.....	Yard Train-order Office
Santa Barbara.....	Enginemen's Locker Room, State St.
Santa Barbara.....	Roundhouse

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VENTURA SUBDIVISION

EASTWARD

FIRST CLASS

Capacity of sidings		52 San Joaquin Daylight	98 Morning Daylight	72 Passenger	58 Owl	76 Lark	60 West Coast	374 C. M. E.	94 Starlight	Mile Post Location	Timetable No. 190 October 23, 1949	Distance from Santa Barbara
		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sun., Mon	Leave Daily			
Santa Barbara yard	BKWOTP		PM 3.42	AM 8.40		AM 6.10		AM 5.40	AM 4.10	370.7	STATIONS	D. T.
			3.46	8.44		6.15		5.45	4.15	371.9		
			3.54	8.52		6.23		5.53	4.24	377.3		
102	P		3.59	s 9.00		6.28		5.58	4.29	381.2	TO-R SANTA BARBARA	0.0
36	P									383.4	1.2 EAST SANTA BARBARA	1.2
36	P									385.7	5.4 ORTEGA	6.6
35	P									388.6	3.9 TO CARPINTERIA	10.5
101	P		4.09	f 9.12		6.40		6.09	4.40	392.9	2.2 WAVE	12.7
25	P									397.3	2.3 PUNTA	15.0
Yd. Limits.	P									398.2	2.9 SEACLIFF	17.9
	119 WP		4.21	s 9.32		s 6.56		6.22	s 4.52	403.2	4.3 DULAH	22.2
36	YP			f 9.46		7.02		6.28		407.8	4.4 VENTURA JCT.	26.6
Yard Limits BKWOP			4.32	s 10.05		7.09		6.34	s 5.07	412.1	0.9 TO VENTURA	27.5
62	P		4.37	10.12		7.15		6.39	5.13	416.6	5.0 MONTALVO	32.0
113	P		4.41	s 10.20		7.21		6.44	5.18	419.8	4.6 TO OXNARD	37.1
39	P			c 10.25		7.26		6.48		422.9	4.3 LEESDALE	41.4
61	P			10.30		7.31		6.52	5.25	427.1	4.5 TO CAMARILLO	45.9
99	WP		4.52	f 10.40		7.37		6.58	5.31	432.2	3.2 SOMIS	49.1
65	P			10.48		7.46		7.06	5.38	437.5	3.1 LAGOL	52.2
101	P		5.04	f 10.58		7.55		7.14	5.45	441.0	4.2 TO MOORPARK	56.4
68	P		5.09	11.04		8.01		7.20	5.50	445.5	5.1 STRATHEARN	61.5
81	WYP		5.16	f 11.12		8.08		7.30	5.57	449.9	5.3 TO SANTA SUSANA	66.8
E 52	P		5.20	s 11.20		8.13		7.35	6.01	454.1	3.5 HASSON	70.3
W 52	P									458.4	4.5 TO CHATSWORTH	74.8
E 34	TP			11.25		8.17		7.40	6.05	462.7	4.4 TO NORTHBRIDGE	79.2
W 40	TP									471.6	4.2 RAYMER	83.4
99	P		5.27	11.30		8.22		7.45	6.09	472.1	4.3 HEWITT	87.7
Los Angeles yard	100 IP	PM 6.58	5.32	11.35	AM 10.24	8.27	AM 8.13	7.50	6.14	477.1	4.3 BURBANK JCT.	92.0
	YP			c f 11.38	c					477.3	0.5 BURBANK	92.5
	P	s 7.08	s 5.42	s 11.55	s 10.37	s 8.39	s 8.23		s 6.25	479.7	5.0 GLENDALE	97.5
	I									480.6	0.2 GLENDALE TOWER	97.7
	BKWOYP									481.9	2.4 TO-R LOS ANGELES YARD	100.1
	I	7.13	5.49	PM 12.03	10.43	8.49	8.31	8.10 AM	6.32	482.1	0.9 DAYTON AVE. TOWER	101.0
		7.18	5.53	12.07	10.47	8.53	8.35		6.36	482.8	1.3 EAST BANK JCT.	102.3
	I	7.20	5.55	12.09	10.49	8.55	8.37		6.38		0.2 MISSION TOWER	102.5
	BKWIYP	s 7.25 PM	s 6.00 PM	s 12.15 PM	s 10.55 AM	s 9.00 AM	s 8.45 AM		s 6.45 AM		0.7 TO-R LOS ANGELES	103.2
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sun., Mon	Arrive Daily		(103.2)	
		(0.27) 24.80	(2.18) 44.81	(3.35) 28.80	(0.31) 21.68	(2.50) 36.40	(0.32) 21.00	(2.30) 40.40	(2.35) 39.95		Time over District.....	
											Average Speed per Hour.....	

RULE 5. Schedule time and train-order time at Burbank Jct. apply at end of double track.

RULE 86. Between Santa Barbara and Burbank Jct. second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 94, 95, 98 and 99 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Between Mission Tower and Dayton Ave. Tower, via East Bank Jct., trains or engines may use main tracks, in either direction, being governed by signal indication.

Trains or engines stopped by interlocking signals at signal bridges 3, 4 or 6 will, if signal does not clear, call signal operator on telephone located on signal bridge.

VENTURA SUBDIVISION

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Mile Post Location	Timetable No. 190 October 23, 1949		Distance from Los Angeles	WESTWARD											
				FIRST CLASS											
				51	99	373	59	57	95	75	71				
				San Joaquin Daylight	Morning Daylight	C. M. W.	West Coast	Owl	Starlight	Lark	Passenger				
STATIONS				Arrive Daily	Arrive Daily	Arrive Daily Ex. Sat., Sun.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				
370.7	TO-R SANTA BARBARA 1.2	D.T.	103.2		AM	PM			PM	PM	AM				
371.9			EAST SANTA BARBARA 5.4	102.0		s 10.30 10.26	9.30 9.24			s 10.35 10.30	s 11.37 11.32	s 12.30 12.25			
377.3	ORTEGA 3.9		96.6		10.18	9.14			10.22	11.24	12.16				
381.2	TO CARPINTERIA 2.2		92.7		10.13	9.08			10.17	11.19	s 12.10 AM				
383.4	WAVE 2.3		90.5												
385.7	PUNTA 2.9		88.2												
388.6	SEACLIFF 4.3		85.3		10.03	8.55			10.07	11.08	11.55 PM				
392.9	DULAH 4.4		81.0												
397.3	VENTURA JCT. 0.9		76.6												
398.2	TO VENTURA 5.0		75.7		9.51	8.41			s 9.55	s 10.55	s 11.42				
403.2	MONTALVO 4.6		70.7		9.46	8.34			9.50	10.45	f 11.26				
407.8	TO OXNARD 4.3		66.1		9.40	8.27			s 9.43	10.39	s 11.17				
412.1	LEESDALE 4.5		61.8		9.35	8.20			9.35	10.33	11.05				
416.6	TO CAMARILLO 3.2		57.3		9.31	8.15			9.31	10.28	f 11.00				
419.8	SOMIS 3.1		54.1							10.24	f 10.53				
422.9	LAGOL 4.2		51.0		9.25				9.25	10.20	10.47				
427.1	TO MOORPARK 5.1		46.8		9.21	8.04			9.21	10.15	f 10.42				
432.2	STRATHEARN 5.3		41.7		9.16	7.58			9.16	10.09	10.35				
437.5	TO SANTA SUSANA 3.5		36.4		9.11	7.52			9.11	10.03	f 10.23				
441.0	HASSON 4.5		32.9		9.07	7.47			9.07	9.58	f 10.16				
445.5	TO CHATSWORTH 4.4		28.4		9.00	7.40			9.00	9.51	f 10.09				
449.9	TO NORTHRIDGE 4.2		24.0		8.56	7.35			8.56	9.46	f 10.03				
454.1	RAYMER 4.3		19.8		8.52	7.30			8.52	9.41	9.56				
458.4	HEWITT 4.3		15.5		8.48	7.25			8.48	9.36	9.52				
462.7	TO BURBANK JCT. 0.5	Double Track	11.2	AM	8.43	7.20	PM	PM	8.43	9.30	9.47				
471.6	BURBANK 5.0		10.7	c	8.17			c	7.50	8.20		f 9.46			
472.1	GLENDAL 0.2		5.7	s	8.08	s 8.33		s	7.40	s 8.10	s 8.33	s 9.22	s 9.35		
477.1	GLENDAL TOWER 2.4		5.5												
477.3	TO-R LOS ANGELES YARD 0.9		3.1												
479.7	DAYTON AVE. TOWER 1.3		2.2	8.00	8.25	7.00 PM	7.31	8.00	8.25	9.10	9.25				
480.6	EAST BANK JCT. 0.2		0.9	7.56	8.21		7.26	7.56	8.21	9.06	9.21				
481.9	MISSION TOWER 0.7		0.7	7.54	8.19		7.24	7.54	8.19	9.04	9.19				
482.1	TO-R LOS ANGELES		0.0	7.50 AM	8.15 AM		7.20 PM	7.50 PM	8.15 PM	9.00 PM	9.15 PM				
482.8				Leave Daily	Leave Daily	Leave Daily Ex. Sat., Sun.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily				
(103.2)															
Time over District.....				(0.27)	(2.15)	(2.30)	(0.30)	(0.30)	(2.20)	(2.37)	(3.15)				
Average Speed per Hour.....				24.80	45.86	40.40	22.40	22.40	44.23	39.43	31.75				

RULE 5. Schedule time and train-order time at Burbank Jct. apply at end of double track.

RULE 86. Between Santa Barbara and Burbank Jct. second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 94, 95, 98 and 99 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Between Mission Tower and Dayton Ave. Tower, via East Bank Jct., trains or engines may use main tracks, in either direction, being governed by signal indication.

Trains or engines stopped by interlocking signals at signal bridges 3, 4 or 6 will, if signal does not clear, call signal operator on telephone located on signal bridge.

VENTURA SUBDIVISION

EASTWARD

Capacity of sidings		THIRD CLASS				SECOND CLASS		Mile Post Location	Timetable No. 190 October 23, 1949	Distance from Santa Barbara
		806 Freight	804 Freight	802 Freight	808 Freight	834 Freight	832 Freight			
		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		STATIONS	
Santa Barbara yard	BKWOTP					PM 10.50	AM 10.15	370.7	TO-R SANTA BARBARA	0.0
						11.00	10.26	371.9	1.2 EAST SANTA BARBARA	1.2
102	P					11.24	10.35	377.3	5.4 ORTEGA	6.6
36	P					11.36	10.42	381.2	3.9 TO CARPINTERIA	10.5
36	P					11.39	10.46	383.4	2.2 WAVE	12.7
35	P					11.43	10.50	385.7	2.3 PUNTA	15.0
101	P					PM 11.55	10.56	388.6	2.9 SEACLIFF	17.9
25	P							392.9	4.3 DULAH	22.2
Yd. Limits	P							397.3	4.4 VENTURA JCT.	26.6
	119 WP					AM 12.15	11.11	398.2	0.9 TO VENTURA	27.5
36	YP					12.23	11.19	403.2	5.0 MONTALVO	32.5
Yard Limits BKWOP						12.30	11.26	407.8	4.6 TO OXNARD	37.1
62	P					12.38	11.34	412.1	4.3 LEESDALE	41.4
113	P					12.45	11.40	416.6	4.5 TO CAMARILLO	45.9
39	P					12.51	11.46	419.8	3.2 SOMIS	49.1
61	P					12.57	AM 11.53	422.9	3.1 LAGOL	52.2
99	WP					1.10	PM 12.05	427.1	4.2 TO MOORPARK	56.4
65	P					1.25	12.20	432.2	5.1 STRATHEARN	61.5
101	P					1.40	12.35	437.5	5.3 TO SANTA SUSANA	66.8
68	P					1.50	12.45	441.0	3.5 HASSON	70.3
81	WYP					1.59	1.04	445.5	4.5 TO CHATSWORTH	74.8
E 52	P					2.05	1.12	449.9	4.4 TO NORTHRIDGE	79.2
W 52						2.11	1.18	454.1	4.2 RAYMER	83.4
E 34	TP					2.17	1.24	458.4	4.3 HEWITT	87.7
W 40						2.25	1.31	462.7	4.3 BURBANK JCT.	92.0
Los Angeles yard	100 IP	PM 5.48	PM 12.13	AM 4.23	AM 12.13			471.6	0.5 BURBANK	92.5
	YP							472.1	5.0 GLENDALE	97.5
	P							477.1	0.2 GLENDALE TOWER	97.7
	I							477.3	2.4 TO-R LOS ANGELES YARD	100.1
	BKWOYP	6.15 PM	12.40 PM	4.50 AM	12.40 AM	2.50 AM	1.55 PM	479.7	0.9 DAYTON AVE. TOWER	101.0
	I							480.6	1.3 EAST BANK JCT.	102.3
								481.9	0.2 MISSION TOWER	102.5
	I							482.1	0.7 TO-R LOS ANGELES	103.2
	BKWIYP							482.8	(103.2)	
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		Time over District.....	
		(0.27) 18.00	(0.27) 18.00	(0.27) 18.00	(0.27) 18.00	(4.00) 25.02	(3.40) 27.30		Average Speed per Hour.....	

RULE 5. Schedule time and train-order time at Burbank Jct. apply at end of double track.

RULE 86. Between Santa Barbara and Burbank Jct. second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 94, 95, 98 and 99 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Between Mission Tower and Dayton Ave. Tower, via East Bank Jct., trains or engines may use main tracks, in either direction, being governed by signal indication.

Trains or engines stopped by interlocking signals at signal bridges 3, 4 or 6 will, if signal does not clear, call signal operator on telephone located on signal bridge.

VENTURA SUBDIVISION

5

Mile Post Location	Timetable No. 190 October 23, 1949	Distance from Los Angeles	WESTWARD									
			THIRD CLASS									
			801 Freight	803 Freight	805 Freight	831 Freight	807 Freight	833 Freight				
	STATIONS		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				
370.7	TO-R SANTA BARBARA 1.2	103.2				PM 3.10		AM 2.40				
371.9	EAST SANTA BARBARA 5.4	102.0				2.59		2.32				
377.3	ORTEGA 3.9	96.6				2.49		2.23				
381.2	TO CARPINTERIA 2.2	92.7				2.43		2.17				
383.4	WAVE 2.3	90.5										
385.7	PUNTA 2.9	88.2										
388.6	SEACLIFF 4.3	85.3				2.32		2.06				
392.9	DULAH 4.4	81.0										
397.3	VENTURA JCT. 0.9	76.6										
398.2	TO VENTURA 5.0	75.7				2.16		1.50				
403.2	MONTALVO 4.6	70.7				2.08		1.25				
407.8	TO OXNARD 4.3	66.1				2.01		1.15				
412.1	LEESDALE 4.5	61.8				1.53		12.52				
416.6	TO CAMARILLO 3.2	57.3				1.48		12.45				
419.8	SOMIS 3.1	54.1				1.44		12.41				
422.9	LAGOL 4.2	51.0				1.40		12.37				
427.1	TO MOORPARK 5.1	46.8				1.34		12.31				
432.2	STRATHEARN 5.3	41.7				1.27		12.24				
437.5	TO SANTA SUSANA 3.5	36.4				1.20		12.17				
441.0	HASSON 4.5	32.9				1.13		12.10				
445.5	TO CHATSWORTH 4.4	28.4				1.04		12.01 AM				
449.9	TO NORTHRIDGE 4.2	24.0				12.55		11.54 PM				
454.1	RAYMER 4.3	19.8				12.48		11.48				
458.4	HEWITT 4.3	15.5				12.42		11.42				
462.7	TO BURBANK JCT. 0.5	11.2	AM 12.25	AM 6.45	PM 12.25	12.35	PM 7.00	11.35				
471.6	BURBANK 5.0	10.7										
472.1	GLENDALE 0.2	5.7										
477.1	GLENDALE TOWER 2.4	5.5										
477.3	TO-R LOS ANGELES YARD 0.9	3.1	12.01 AM	6.20 AM	12.01 PM	12.10 PM	6.35 PM	11.10 PM				
480.6	DAYTON AVE. TOWER 1.3	2.2										
481.9	EAST BANK JCT. 0.2	0.9										
482.1	MISSION TOWER 0.7	0.7										
482.8	TO-R LOS ANGELES	0.0										
	(103.2)		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily				
	Time over District		(0.24)	(0.25)	(0.24)	(3.00)	(0.25)	(3.30)				
	Average Speed per Hour		20.25	19.44	20.25	33.37	19.44	28.60				

RULE 5. Schedule time and train-order time at Burbank Jct. apply at end of double track.

RULE 86. Between Santa Barbara and Burbank Jct. second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 94, 95, 98 and 99 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Between Mission Tower and Dayton Ave. Tower, via East Bank Jct., trains or engines may use main tracks, in either direction, being governed by signal indication.

Trains or engines stopped by interlocking signals at signal bridges 3, 4 or 6 will, if signal does not clear, call signal operator on telephone located on signal bridge.

Westward freight trains with steam engine in service in train approaching Tunnel 26 at less than 12 MPH must stop and double to Hasson

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Summerland..... (Spur)	376.2	20
Lemon.....	400.2	15
El Rio..... (Spur)	405.6	12
Simi..... (Spur)	433.5	20
LaMetro.....	453.0	..
Vega..... (Spur)	460.5	..
Sepulveda..... (Spur)	474.3	10
West Glendale... (Spur)	475.0	12
Industrial..... (Spur)	477.9	22
Arroyo Jct.....	478.5	..
Taylor.....	479.3	..
Glendale Jct.....	481.5	..

POMONA SUBDIVISION

EASTWARD

FIRST CLASS

EASTWARD										Mile Post Location	Timetable No. 190 October 23, 1949		Distance from Los Angeles
FIRST CLASS											STATIONS		
Capacity of sidings				6 Argonaut Leave Daily	44 Cherokee Leave Daily	370 A. O. N. Leave Daily Ex. Sat., Sun.	2 Sunset Limited Leave Daily	4 Golden State Leave Daily	40 Imperial Leave Daily				
Los Angeles yard	BKWOYP									479.7	R LOS ANGELES YARD	Double Track	
	BKWIYP			PM 8.30	PM 8.00		PM 3.00	PM 12.30	AM 10.30	482.8			
	I			8.34	8.04	PM 7.05	3.04	12.34	10.34	482.6			
				8.35	8.05	7.06	3.05	12.35	10.35	482.1			
	P			s 8.50	s 8.20	7.20	s 3.20	s 12.48	s 10.50	482.8			
	136 P			c 9.00	c 8.30					487.7			
	I									494.6			
	135 WP									495.0			
	71 P								c 11.07	497.3			
	114 P									500.7			
122 P									503.5	Centralized Traffic Control			
Yard Limits 295 BKWTP			s 9.31	f 9.00		c 3.57	c 1.22	c 11.25	506.8				
120 P									514.3				
107 P			f 9.41	c 9.10					517.8				
115 WP									520.2				
120 YP									523.8				
114 P									529.7				
I									534.7				
Colton yard BKWOTYP			s 10.05 PM	s 9.32 PM	8.27 PM	s 4.28 PM	c 1.51 PM	s 11.55 AM	538.7				
			Arrive Daily	Arrive Daily	Arrive Daily Ex. Sat., Sun.	Arrive Daily	Arrive Daily	Arrive Daily	539.0				
			(1.35) 36.06	(1.32) 37.23	(1.22) 41.26	(1.28) 38.93	(1.21) 42.28	(1.25) 40.31					
											TO COLTON		57.1
											(57.1)		
											Time over District.....		
											Average Speed per Hour.....		

Between Mission Tower and Dayton Ave. Tower, via East Bank Jct., trains or engines may use main tracks, in either direction, being governed by signal indication.

Trains or engines stopped by interlocking signals at signal bridges 3, 4, or 6, will, if signal does not clear, call signal operator on telephone located on signal bridge.

POMONA SUBDIVISION

7

Mile Post Location	Timetable No. 190 October 23, 1949	Distance from Colton	WESTWARD									
			FIRST CLASS									
			5	43	1	39	3					
			Argonaut	Cherokee	Sunset Limited	Imperial	Golden State					
			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily					
STATIONS												
479.7	R LOS ANGELES YARD	58.6										
482.8	TO-R LOS ANGELES	57.1	AM	AM	AM	PM	PM					
481.9	0.7		s 6.50	s 7.00	s 7.25	s 3.00	s 5.15					
482.6	MISSION TOWER	56.4										
	0.2											
482.1	TAYLOR JCT.	56.2										
482.8	4.9											
487.7	ALHAMBRA	51.3	s 6.26	s 6.37	s 7.04	s 2.42	s 4.55					
	6.9											
494.6	EL MONTE	44.4	c 6.13	c 6.25								
	0.4											
495.0	EL MONTE TOWER	44.0										
	2.3											
497.3	BASSETT	41.7										
	3.4											
500.7	PUENTE	38.3		c 6.15								
	2.8											
503.5	MARNE	35.5										
	3.3											
506.8	WALNUT	32.2										
	7.5											
514.3	POMONA	24.7	s 5.43	f 5.58	c 6.26	c 2.08	c 4.22					
	3.5											
517.8	NAROD	21.2										
	2.4											
520.2	ONTARIO	18.8	f 5.31	f 5.47								
	3.6			c								
523.8	GUASTI	15.2										
	5.9											
529.7	SOUTH FONTANA	9.3										
	5.0											
534.7	BLOOMINGTON	4.3										
	4.0											
538.7	COLTON TOWER	0.3										
	0.3											
539.0	TO COLTON	0.0	4.59 AM	5.20 AM	5.52 AM	1.25 PM	3.52 PM					
			Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily					
	(57.1)											
	Time over District.....		(1.51)	(1.40)	(1.33)	(1.35)	(1.23)					
	Average Speed per Hour.....		30.86	34.26	36.83	37.01	42.36					

Between Mission Tower and Dayton Ave. Tower, via East Bank Jct., trains or engines may use main tracks, in either direction, being governed by signal indication.

Trains or engines stopped by interlocking signals at signal bridges 3, 4, or 6, will, if signal does not clear, call signal operator on telephone located on signal bridge.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Aurant.....	484.6	
Stoneman..... (Spur)	489.3	14
San Gabriel.....	490.6	79
Rudell..... (Spur)	491.7	9
Benton..... (Spur)	508.1	12
Spadra.....	510.7	29
Racimo..... (Spur)	522.4	14
Kaiser.....	527.5	156
West Colton.....	537.2	

BEAUMONT SUBDIVISION

EASTWARD

FIRST CLASS

FIRST CLASS										Mile Post Location	Timetable No. 190		Distance from Colton
Capacity of sidings			6	44	370	2	4	40	STATIONS				
			Argonaut	Cherokee	A. O. N.	Sunset Limited	Golden State	Imperial					
			Leave Daily	Leave Daily	Leave Daily Ex. Sat., Sun.	Leave Daily	Leave Daily	Leave Daily					
Colton yard BKWOTYP			PM 10.15	PM 9.40	PM 8.37	PM 4.35	PM 1.51	PM 12.02	539.0	TO	COLTON	0.0	
264 P									542.6		3.6 LOMA LINDA	3.6	
P									544.5		1.9 BRYN MAWR	5.5	
118 P									546.3		1.8 REDLANDS	7.3	
124 P									549.1		2.8 ORDWAY	10.1	
110 WP									552.7		3.6 EL CASCO	13.7	
120 P									557.2		4.5 HINDA	18.2	
116 P									559.7		2.5 NICKLIN	20.7	
248 WKOYP			f 10.55	c 10.18		s 5.13	2.24	c 12.42	562.0		2.3 BEAUMONT	23.0	
133 P									565.5		3.5 PERSHING	26.5	
120 P			f 11.07	c 10.30				c 12.51	568.2		2.7 BANNING	29.2	
117 P									571.5		3.3 OWL	32.5	
122 WP									574.1		2.6 CABAZON	35.1	
116 P									576.2		2.1 MONS	37.2	
115 P									578.6		2.4 FINGAL	39.6	
128 WP			PM f 11.40	s 11.00		f 5.48	c 3.00	c 1.13	582.6		4.0 PALM SPRINGS	43.6	
115 P									585.4		2.8 HUGO	46.4	
56 WYP									588.1		2.7 GARNET	49.1	
116 P									591.6		3.5 SALVIA	52.6	
118 P									595.1		3.5 RIMLON	56.1	
118 P									599.0		3.9 THOUSAND PALMS	60.0	
119 P									601.5		2.5 DRY CAMP	62.5	
122 P									606.5		5.0 MYOMA	67.5	
Indio yd. BKWOYP			s 12.20 AM	s 11.35 PM	10.30 PM	s 6.20 PM	c 3.29 PM	s 1.48 PM	610.9	TO-R	4.4 INDIO	71.9	
									611.3	TO-R	0.4 INDIO YARD	72.3	
			Arrive Daily	Arrive Daily	Arrive Daily Ex. Sat., Sun.	Arrive Daily	Arrive Daily	Arrive Daily			(72.3)		
			(2.05) 34.70	(1.55) 37.72	(1.53) 38.47	(1.45) 41.31	(1.38) 44.26	(1.46) 40.92			Time over District		
											Average Speed per Hour		

Automatic Block System

Centralized Traffic Control

BEAUMONT SUBDIVISION

9

Timetable No. 190

October 23, 1949

WESTWARD

FIRST CLASS

Mile Post
Location

Distance from
Indio Yard

STATIONS

5	43	1	39	3						
Argonaut	Cherokee	Sunset Limited	Imperial	Golden State						
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily						
AM	AM	AM	PM	PM						
s 4.49	s 5.10	s 5.45	s 1.20	c 3.52						
72.3	68.7	66.8	65.0	62.2	58.6	54.1	51.6	49.3	45.8	43.1
f 4.04	c 4.25	c 5.05	c 12.42	3.17						
f 3.44	c 4.05									
39.8	37.2	35.1	32.7	28.7	f 3.14	s 3.35	f 4.27	c 12.08	c 2.43	
25.9	23.2	19.7	16.2	12.3						
9.8	4.8	0.4			2.10	2.45	3.47	11.28	2.09	
AM	AM	AM	AM	PM						
Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily						
(2.39)	(2.25)	(1.58)	(1.52)	(1.43)						
27.22	29.91	36.76	38.73	42.11						

Automatic Block System

Centralized Traffic Control

(72.3)

Time over District
Average Speed per Hour

STATION	TIME	STATION	TIME
INDIO	10:00	INDIO	10:00
INDIO	10:00	INDIO	10:00
INDIO	10:00	INDIO	10:00

SALTON SUBDIVISION

EASTWARD

FIRST CLASS

Capacity of sidings					44	370	2	4	40	6	Mile Post Location	October 23, 1949		Distance from Indio	
					Cherokee	A. O. N.	Sunset Limited	Golden State	Imperial	Argonaut		STATIONS			
					Leave Daily	Leave Daily Ex. Sat., Sun.	Leave Daily	Leave Daily	Leave Daily	Leave Daily					
Indio yard	BKWOYP				PM 11.42	PM 10.41	PM 6.27	PM 3.29	PM 1.53	AM 12.30	610.9	TO-R	INDIO	0.0	
											611.3	TO-R	INDIO YARD	0.4	
												612.3		EAST INDIO	1.4
												614.4		COACHELLA	3.5
82	P				f 11.48	10.48	6.33	3.36	2.00	c 12.37	614.4		3.6	THERMAL	7.1
128	P				11.52	10.52	6.37	3.39	2.04	c 12.42	618.0		6.1	MECCA	13.2
136	WP				PM 11.58	10.59	6.43	3.44	2.10	c 12.49	624.1	TO	4.7	CALEB	17.9
134	P				AM 12.03	11.04	6.48	3.48	2.15	12.54	628.8		4.5	MORTMAR	22.4
131	P				12.07	11.09	6.52	3.52	2.20	12.59	633.3		4.5	SALTON	26.9
98	P				12.11	11.14	6.56	3.56	2.25	1.04	637.8		4.3	DURMID	31.2
62	P				12.15	11.19	7.00	4.00	2.29	1.08	642.1		4.7	TO BERTRAM	35.9
99	P				12.20	11.24	7.05	4.04	2.34	1.13	646.8		4.3	POPE	40.2
96	P				12.24	11.29	7.09	4.08	2.38	1.17	651.1		4.5	FRINK	44.7
133	P				12.28	11.34	7.13	4.12	2.43	1.21	655.6		4.5	WISTER	49.2
99	P				12.32	11.38	7.17	4.16	2.48	1.26	660.1		3.4	MUNDO	52.6
62	P				12.35	PM 11.42	7.20			1.30	663.5		4.0	TO-R NILAND	56.6
N 144 Yard Limits S 135 BKWOYP					s 12.40 12.47	AM 12.01	c 7.25	s 4.23	s 2.56 PM	s 1.36 1.49	667.5		4.2	FLOWING WELL	60.8
60	P				12.54	12.14	7.32	4.29		1.57	671.7		2.7	IRIS	63.5
107	P				12.57	12.19	7.35	4.32		2.01	674.4		4.1	TORTUGA	67.6
130	P				1.01	12.24	7.39	4.36		2.05	678.5		6.1	TO AMOS	73.7
97	WP				1.07	12.32	7.45	4.41		2.11	684.6		5.5	ACOLITA	79.2
60	P				1.13	12.38	7.50	4.46		2.20	690.1		5.5	MESQUITE	84.7
99	P				1.18	12.44	7.55	4.51	Via	2.32	695.6		2.5	TO GLAMIS	87.2
125	P				f 1.21	12.52	7.58	4.53	Imperial	2.35	698.1		4.9	RUTHVEN	92.1
96	P				1.26	1.05	8.03	4.58	Valley	2.40	703.0		6.4	CLYDE	98.1
61	P				1.32	1.13	8.09	5.04		2.46	709.4		2.9	CACTUS	101.4
127	P				1.35	1.17	8.12	5.07		2.49	712.3		4.3	TO OGILBY	105.7
95	P				1.39	1.23	8.16	5.11		2.53	716.6		6.1	KNOB	111.8
129	P				1.48	1.31	8.22	5.17		2.59	722.7		3.4	TO ARAZ JCT.	115.2
	P				2.00	1.38	8.27	5.22	PM 6.01	3.04	726.1		0.9	ARAZ	116.1
	P										727.0		4.9	COLORADO	121.0
Yuma yard	BKWOTYP				s 2.25 AM	2.05 AM	s 8.45 PM	s 5.34 PM	s 6.15 PM	s 3.25 AM	731.9		0.8	TO-R YUMA	121.8
											732.7				
					Arrive Daily	Arrive Daily Ex. Sat., Mon.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily					
					(2.43) 44.83	(3.24) 35.82	(2.18) 52.89	(2.05) 58.46	(1.17) 49.25	(2.55) 41.76					
												Time over District.....			
												Average Speed per Hour.....			

RULE 5. Schedule time and train-order time at Niland apply at north siding.

RULE 86. Except where Rule D-251 applies second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 3 and 4 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Ferrum.....	639.6	100

SALTON SUBDIVISION

11

Mile Post Location	Timetable No. 190 October 23, 1949	Distance from Yuma	WESTWARD									
			FIRST CLASS					SECOND CLASS				
			43	1	39	3	5	815	817	819	839	
			Cherokee	Sunset Limited	Imperial	Golden State	Argonaut	Freight	Freight	Freight	Freight	
STATIONS			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	
			AM	AM	AM	PM	AM					
610.9	TO-R INDIO 0.4	121.8	s 2.40	s 3.42	s 11.23	c 2.09	s 2.00					
611.3	TO-R INDIO YARD 1.0	121.4						AM 5.40	AM 11.40	PM 5.35	PM 10.35	
612.3	EAST INDIO 2.1	120.4	2.36	3.38	11.19	2.05	1.54					
614.4	COACHELLA 3.6	118.3	2.34	3.36	11.16	2.00	c 1.51	5.31	11.31	5.23	10.23	
618.0	TO THERMAL 6.1	114.7	c 2.30	3.33	11.12	1.53	c 1.46	5.26	11.26	5.18	10.18	
624.1	TO MECCA 4.7	108.6	f 2.24	3.27	11.06	1.48	c 1.38	5.18	11.18	5.10	10.10	
628.8	CALEB 4.5	103.9	2.19	3.22	11.01	1.44	1.33	5.12	11.12	5.04	10.04	
633.3	MORTMAR 4.5	99.4	2.15	3.18	10.56	1.40	1.28	5.06	11.06	4.58	9.58	
637.8	SALTON 4.3	94.9	2.11	3.14	10.51	1.36	1.23	5.00	11.00	4.52	9.52	
642.1	DURMID 4.7	90.6	2.07	3.10	10.46	1.32	1.18	4.55	10.55	4.47	9.47	
646.8	TO BERTRAM 4.3	85.9	2.02	3.05	10.41	1.28	1.13	4.49	10.49	4.41	9.41	
651.1	POPE 4.5	81.6	1.58	3.01	10.37	1.24	1.00	4.44	10.44	4.35	9.36	
655.6	FRINK 4.5	77.1	1.54	2.57	10.32	1.20	12.55	4.38	10.38	4.29	9.30	
660.1	WISTER 3.4	72.6	1.50	2.53	10.27	1.16	12.50	4.32	10.27	4.16	9.24	
663.5	MUNDO 4.0	69.2	1.46	2.50	10.23		12.47	4.28	10.14	4.04	9.20	
667.5	TO-R NILAND 4.2	65.2	s 1.36	c 2.44	10.18 AM	s 1.07	s 12.40	4.21	10.07	3.57	9.13	
671.7	FLOWING WELL 2.7	61.0	1.27	2.38			12.14	4.15	10.01	3.51	9.07	
674.4	IRIS 4.1	58.3	1.24	2.35		1.00	12.11	4.11	9.57	3.47	9.04	
678.5	TORTUGA 6.1	54.2	1.20	2.31		12.56	12.07	4.06	9.52	3.42	8.59	
684.6	TO AMOS 5.5	48.1	1.07	2.25		12.51	12.01 AM	3.58	9.44	3.34	8.51	
690.1	ACOLITA 5.5	42.6	1.00	2.20		12.46	11.55 PM	3.51	9.37	3.27	8.44	
695.6	MESQUITE 2.5	37.1	12.55	2.15	Via	12.41	11.50	3.44	9.30	3.20	8.37	
698.1	TO GLAMIS 4.9	34.6	f 12.52	2.12	Imperial	12.39	11.47	3.41	9.27	3.17	8.34	
703.0	RUTHVEN 6.4	29.7	12.47	2.07	Velley	12.35	11.42	3.35	9.21	3.11	8.28	
709.4	CLYDE 2.9	23.3	12.41	2.01			11.36	3.27	9.13	3.03	8.20	
712.3	CACTUS 4.3	20.4	12.38	1.58		12.27	11.33	3.23	9.09	2.59	8.12	
716.6	TO OGILBY 6.1	16.1	12.34	1.54		12.23	11.29	3.18	9.04	2.54	8.04	
722.7	KNOB 3.4	10.0	12.28	1.48		12.17	11.23	3.10	8.56	2.46	7.56	
726.1	TO ARAZ JCT. 0.9	6.6	12.22	1.42	7.12 AM	12.11 PM	11.17	3.04	8.50	2.40	7.50	
727.0	ARAZ 4.9	5.7										
731.9	COLORADO 0.8	0.8										
732.7	TO-R YUMA	0.0	12.10 AM	1.30 AM	7.00 AM	11.59 AM	11.05 PM	2.35 AM	8.30 AM	2.20 PM	7.30 PM	
(121.8)			Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	
Time over District.....			(2.30)	(2.12)	(1.17)	(2.10)	(2.55)	(3.05)	(3.10)	(3.15)	(3.05)	
Average Speed per Hour.....			48.72	55.36	49.25	56.21	41.76	39.37	38.33	37.35	39.37	

RULE 5. Schedule time and train-order time at Niland apply at north siding.

RULE 86. Except where Rule D-251 applies second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 3 and 4 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

VENTURA SUBDIVISION

Capacity of sidings	EAST- WARD	Mile Post Location	Timetable No. 190 October 23, 1949 Ojai Branch STATIONS	WEST- WARD
				Distance from Ojai
Yard Limits				
P		397.3	VENTURA JCT.	15.0
WP		412.3	15.0 OJAI	0.0
(15.0)				

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Chrisman.....	399.0	12
Wadstrom.....	400.3	19
Ortonville.....	400.8	12
Weldons..... (Spur)	402.4	3

Capacity of sidings	EAST- WARD	Mile Post Location	Timetable No. 190 October 23, 1949 Santa Paula Branch STATIONS	WEST- WARD
				Distance from Saugus
Yard Limits				
YP		403.2	MONTALVO	45.5
52	P	407.6	TO 4.4 SATICOY	41.1
Yard Limits				
40	WP	414.7	TO 7.1 SANTA PAULA	34.0
Yard Limits				
32	BKP	424.5	TO-R 9.8 FILLMORE	24.2
28	P	428.2	3.7 CAVIN	20.5
32	WP	431.8	3.6 PIRU	16.9
29	P	444.1	12.3 NEWHALL RANCH	4.6
E 99 Yard Limits				
W 89 WOYIP		448.7	TO-R 4.6 SAUGUS	0.0
(45.5)				

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Kimball..... (Spur)	404.5	15
Limco.....	411.0	10
Haines.....	411.3	33
Briggs..... (Spur)	413.3	17
Kevel..... (Spur)	415.9	8
Keith.....	421.2	22
Sespe.....	421.8	19
Buckhorn.....	429.9	19
Camulos.....	434.3	19
Mayo..... (Spur)	439.8	17

Capacity of sidings	EAST- WARD	Mile Post Location	Timetable No. 190 October 23, 1949 Burbank Branch STATIONS	WEST- WARD
				Distance from Burbank
WYP		445.5	TO CHATSWORTH	21.3
29		455.1	9.6 ENCINO	11.7
W		458.4	3.3 VAN NUYS	8.4
		462.8	4.4 NORTH HOLLYWOOD	4.0
Los Angeles yard			4.0 BURBANK	0.0
YP		466.8		
(21.3)				

Joint track with Pacific Electric Ry. between MP 459.9 and North Hollywood. Movements governed by A-P. B. system—see special instructions.

Derail on U. S. Base Hospital spur, Encino, 20 feet from main track switch.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Canoga Park.....	449.2	35
Tarzana.....	453.4	26

POMONA SUBDIVISION

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Capacity of sidings	EAST- WARD	Timetable No. 190 October 23, 1949	WEST- WARD
	Mile Post Location		Distance from Pasadena
		Pasadena Branch	
		STATIONS	
Los Angeles yard P	487.7	ALHAMBRA	4.8
	488.5	0.8 PERy Crossing (Stop)	4.0
I	489.5	1.0 PERy Crossing	3.0
	491.2	1.7 RAYMOND HOTEL	1.3
P	492.5	1.3 PASADENA	0.0

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
North Shorb.....	488.5	..
South Pasadena.....	489.9	..
Garfield Ave.... (Spur)	490.6	8

Capacity of sidings	EAST- WARD	↓	Timetable No. 190		WEST- WARD
	Mile Post Location		October 23, 1949		Distance from End of Track
			Chino Branch		
			STATIONS		
Yard Limits BKWTP	514.3	TO	POMONA		5.7
	515.4		1.1 UPRR Crossing		4.6
	520.0		4.6 CHINO		0.0
↑					
(5.7)					

Movements over UPRR crossing at MP 515.4 on Chino Branch controlled by UPRR train dispatcher. Eastward trains to Chino Branch must line initial switch and signal for movement over the crossing should clear. Signal for westward trains should clear on approach of train. If signals fail to clear, contact UPRR train dispatcher by telephone and be governed by his instructions. Telephones located at initial switch and at UPRR battery house at crossing.

Capacity of sidings	EAST- WARD	Timetable No. 190 October 23, 1949	WEST- WARD
	Mile Post Location		
		Riverside Branch	
		STATIONS	
Colton yard BKWOTYP	539.0	TO COLTON 5.0 AT&SFry Crossing 1.4 RIVERSIDE JCT. 0.8 RIVERSIDE	7.2
I	544.0		2.2
	545.4		0.8
Yard Limits P	546.2		0.0
(7.2)			

Track between MP 540.085 and MP 545.914 jointly used by SP and PERy trains.
See Special Instructions under Special Signals.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Grand Terrace.....	541.2	2
Highgrove.....	542.3	..
Orange Center.....	543.3	..
Point of Rocks.....	543.8	..
Iowa Ave.....	544.2	5
Chicago Ave.....	544.8	..

FIRESTONE PARK SUBDIVISION

EASTWARD			Mile Post Location	Timetable No. 190 October 23, 1949	Distance from San Pedro	WESTWARD	
Capacity of sidings	SECOND CLASS					THIRD CLASS	
		836 Freight				Arrive Daily	835 Freight
		Leave Daily					
Los Angeles yard KWYP	PM 5.45	489.1	TO-R FIRESTONE PARK	16.4	PM 10.35		
	5.55	491.8	2.7 LYNWOOD	13.7	10.25		
51	6.15	494.1	2.3 COMPTON	11.4	10.05		
I	6.25	496.2	2.1 DOMINGUEZ TOWER	9.3	9.55		
29	7.00	500.0	3.8 WATSON	5.5	9.20		

Trackage east of Wilmington (Anaheim Boulevard) is under jurisdiction of Harbor Belt Line Railroad. Eastward trains must communicate with yardmaster, Wilmington, before leaving Wilmington (Anaheim Boulevard).

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Southgate (Tweedy Blvd.)	490.3	..
Elftman	497.7	52
Dolores	498.4	40
Blinnville	502.1	26

San Pedro yard	I	7.10	501.0	1.0 THENARD TOWER	4.5	9.10	
	IYP	7.20	501.4	0.4 WILMINGTON (Anaheim Blvd.)	4.1	9.00	
	BKWOP	7.35 PM	502.9	1.5 TO-R WILMINGTON	2.6	8.45 PM	
	I		504.5	1.3 SAN PEDRO DRAWBRIDGE	1.3		
			505.5	1.3 SAN PEDRO	0.0		
		Arrive Daily		(16.4)		Leave Daily	
		(1.50) 7.13		Time over District.....		(1.50) 7.13	
				Average Speed per Hour.....			

BEAUMONT SUBDIVISION

Capacity of sidings	EAST- WARD		Mile Post Location	Timetable No. 190		Distance from Craiton	WEST- WARD
				October 23, 1949			
				Redlands Branch			
				STATIONS			
P	544.5		BRYN MAWR		6.9		
Yard Limits			3.3				
W	547.8		REDLANDS, 2nd STREET		3.6		
Yard Limits			3.6				
	551.4		CRAFTON		0.0		
				(6.9)			

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Motor Jct. (Spur)	545.0	4
Warner..... (Spur)	549.9	2
Mentone..... (Spur)	550.5	7

FIRESTONE PARK SUBDIVISION

Capacity of sidings		EAST- WARD	Timetable No. 190 October 23, 1949	WEST- WARD
		Mile Post Location		Distance from Long Beach
San Pedro yard	IYP	501.4	Long Beach Branch	
			STATIONS	
	I	501.4	WILMINGTON (Anaheim Blvd.)	2.1
	I	501.8	0.4 AT&SFRy Crossing	1.7
	I	502.0	0.2 UPRR Crossing	1.5
	I	502.4	0.4 PERy Crossing	1.1
	P	503.5	1.1 LONG BEACH	0.0
(2.1)				

Track between MP 501.8 and Long Beach jointly used by SP and AT&SFRy.
Track between Wilmington (Anaheim Blvd.) and Long Beach jointly used by SP and HBLRR.

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ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Ardmore..... (Spur)	490.1	9
Norwalk.....	499.1	..
Carmenta.....	501.3	15
Main St.....	515.6	..

	EAST- WARD		WEST- WARD
Capacity of sidings	Mile Post Location	Timetable No. 190 October 23, 1949	Distance from Tustin
		Tustin Branch	
		STATIONS	
P	511.9	R TUSTIN JCT.	10.5
I	512.4	0.5 ANAHEIM TOWER	10.0
	514.5	2.1 MARLBORO	7.9
	522.4	7.9 TUSTIN	0.0
		(10.5)	

Limits extend from 450 feet west, to 650 feet east of AT&SFry crossing at Marlboro, and signals under control of AT&SFry dispatcher.

Approach circuits extend 150 feet in approach to absolute signals and may be identified by white stripe on rails. Cars must not be left on approach circuits while switching interchange tracks.

Authority for movement within C.T.C. limits if signals display stop indication, must be obtained from AT&SFRy dispatcher.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Villa Park.....	516.7	..
El Modena.....	519.4	..

CALEXICO SUBDIVISION

EASTWARD					Mile Post Location	Timetable No. 190 October 23, 1949	Distance from Calexico	WESTWARD			
Capacity of sidings	SECOND CLASS	FIRST CLASS						FIRST CLASS			SECOND CLASS
	452 S. D. & A. E. Freight	40 Imperial	362 San Diego Passenger	358 Mixed				39 Imperial	363 San Diego Passenger	357 Mixed	451 S. D. & A. E. Freight
	Leave Daily	Leave Daily	Leave Daily	Leave Daily				Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily
N 144 Yard Limits		PM		AM	Automatic Block System	TO-R NILAND	41.0	AM		PM	
S 135 BKWOYP		2.58		4.30		667.5	8.2	c 10.16		s 10.30	
Yard Limits 86 YP		3.09		s 4.45		675.7	TO-R CALIPATRIA	32.8	10.04		s 10.15
Yard Limits BKWP		s 3.23		s 5.20		686.2	10.5	s 9.51		s 10.00	
Yard Limits 127 P		3.35		s 5.35		695.6	TO-R BRAWLEY	22.3			
Yard Limits 83 BKWYP	PM 4.45	s 3.44	PM 3.32	s 6.05		699.4	9.4	s 9.38		s 9.25	
Yard Limits 65 P	4.52	3.51		s 6.15		704.0	TO IMPERIAL	12.9			
Yard Limits 171 BKWOYP	5.00 PM	s 4.00 PM	s 3.45 PM	s 6.30 AM		708.5	3.8	s 9.32	s AM 9.45	s 9.15	AM 7.45
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			4.6	9.22		s 8.40	7.37
	(0.15) 36.40	(1.02) 39.67	(0.13) 42.00	(2.00) 20.50			HEBER	4.5			
						4.5	9.15 AM	9.30 AM	8.30 PM	7.30 AM	
						TO-R CALEXICO	0.0	Leave Daily	Leave Daily	Leave Daily	Leave Daily
						(41.0)					
						Time over District.....		(1.01) 40.32	(0.15) 36.40	(2.00) 20.50	(0.15) 36.40
						Average Speed per Hour.....					

RULE 5. Schedule time and train-order time at Niland apply at south siding.

Schedule time and train-order time for first-class trains at Calexico apply at station sign.

SD&AE trains 362, 363, 451 and 452 use SP main track between junction switch and SP station, El Centro, moving with caution. Schedule time and train-order time for SD&AE trains applies at junction switch.

Engines using SD&AE main track within El Centro yard limits must clear No. 362 due to leave Wilsie 3:23 PM, and No. 363 due to leave El Centro 9:50 AM, and must avoid unnecessary delay to No. 452 due to leave Wilsie 4:15 PM and No. 451 due to leave El Centro 8:00 AM.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Estelle.....	672.0	..
Rockwood..... (Spur)	681.0	41
Grape.....	690.3	..
Carlton..... (Spur)	691.3	33

EASTWARD		WESTWARD	
Capacity of sidings		Capacity of sidings	
Mile Post Location		Mile Post Location	
Timetable No. 190 October 23, 1949		Timetable No. 190 October 23, 1949	
Westmorland Branch		Sandia Branch	
STATIONS		STATIONS	
Yard Limits YP	675.7	TO CALIPATRIA	12.6
	688.3	TO WESTMORLAND	0.0
		(12.6)	

EASTWARD		WESTWARD	
Capacity of sidings		Capacity of sidings	
Mile Post Location		Mile Post Location	
Timetable No. 190 October 23, 1949		Timetable No. 190 October 23, 1949	
Sandia Branch		Sandia Branch	
STATIONS		STATIONS	
Yard Limits YP	675.7	TO CALIPATRIA	38.0
	703.5	TO HOLTVILLE	10.2
Yd. Limits BKWYP	713.7	TO-R EL CENTRO	0.0
		(38.0)	

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Verdant.....	679.1	..
Shamrock.....	680.6	..
Pondo.....	683.1	..

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Turn.....	681.8	..
Munyon.....	686.8	..
Butters.....	689.4	11
Moss.....	689.8	..
Orita.....	691.7	..
Curlew.....	694.2	..
Sandia.....	697.5	..
Fuller..... (Spur)	699.4	9
Rico.....	704.5	..
Meloland.....	707.6	..

CONDITIONAL FLAG STOPS, ETC., TO RECEIVE OR DISCHARGE TRAFFIC

Conditional flag stops, etc., are designated by "c" in schedule column, and are for traffic as shown below:

Train	STATION	KIND	FREQUENCY	FOR REVENUE PASSENGERS		FOR OTHER TRAFFIC
				RECEIVE TO (or beyond)	DISCHARGE FROM (or beyond)	
1	Niland.....	Flag.....	Daily.....		El Paso.....	
1	Beaumont.....	Flag.....	Daily.....	Alhambra.....	Wellton.....	
1	Beaumont.....	10 MPH or stop when requested by RPO clerk	Daily.....			To dispatch U.S. Mail
1	Pomona.....	Flag.....	Daily.....		Wellton.....	
2	Pomona.....	Flag.....	Daily.....	Wellton.....	Wellton.....	
2	Niland.....	Flag.....	Daily.....	El Paso.....		
3	Indio.....	Flag.....	Daily.....		Tucumcari.....	
3	Palm Springs.....	Flag.....	Daily.....	Alhambra.....	Phoenix.....	
3	Palm Springs.....	Stop.....	Daily.....			To exchange U.S. Mail
3	Colton.....	Flag.....	Daily.....		Phoenix.....	
3	Colton.....	10 MPH or stop if necessary	Daily.....			To receive first-class U.S. Mail
3	Pomona.....	Flag.....	Daily.....		Phoenix.....	
4	Pomona.....	Flag.....	Daily.....	Phoenix.....		
4	Colton.....	Flag.....	Daily.....	Phoenix.....		
4	Colton.....	10 MPH or stop if necessary	Daily.....			To receive first-class U.S. Mail
4	Palm Springs.....	Flag.....	Daily.....	Phoenix.....	Alhambra.....	
4	Indio.....	Flag.....	Daily.....	Phoenix.....		
5	Mecca.....	Flag.....	Daily.....		Wellton.....	
5	Thermal.....	Flag.....	Daily.....		Wellton.....	
5	Coachella.....	Flag.....	Daily.....		Wellton.....	
5	El Monte.....	Flag.....	Daily.....		Wellton.....	
6	El Monte.....	Flag.....	Daily.....	Yuma.....		
6	Coachella.....	Flag.....	Daily.....	Wellton.....		
6	Thermal.....	Flag.....	Daily.....	Wellton.....	Alhambra.....	
6	Mecca.....	Flag.....	Daily.....	Wellton.....	Alhambra.....	
39	Niland.....	Flag.....	Daily.....			To entrain or discharge U. S. Border Patrol Officers
39	Palm Springs.....	Flag.....	Daily.....	Alhambra.....	El Paso.....	or to discharge passengers from Calexico, El Centro or Brawley
39	Beaumont.....	Flag.....	Daily.....		El Paso.....	
39	Pomona.....	Flag.....	Daily.....		El Paso.....	
40	Puente.....	30 MPH.....	Daily.....			Dispatch first-class U. S. Mail
40	Pomona.....	Flag.....	Daily.....	El Paso.....		
40	Beaumont.....	Flag.....	Daily.....	El Paso.....		
40	Beaumont.....	30 MPH.....	Daily.....			Dispatch first-class U. S. Mail
40	Banning.....	30 MPH.....	Daily.....			Dispatch first-class U. S. Mail
40	Palm Springs.....	30 MPH.....	Daily.....			Dispatch first-class U. S. Mail
40	Palm Springs.....	Stop when requested by RPO clerk.....	Daily.....			To dispatch registered coin or to receive passengers for Brawley, El Centro or Calexico
40	Palm Springs.....	Flag.....	Daily.....	El Paso.....	Alhambra.....	
43	Thermal.....	Flag.....	Daily.....		Wellton.....	
43	Banning.....	Flag.....	Daily.....	Alhambra.....	Wellton.....	
43	Beaumont.....	Flag.....	Daily.....	Alhambra.....	Wellton.....	
43	Ontario.....	Stop.....	Saturday only.....			To dispatch U. S. Mail
43	Puente.....	Flag.....	Daily.....			To receive registered U. S. Mail
43	El Monte.....	Flag.....	Daily.....		Wellton.....	
44	El Monte.....	Flag.....	Daily.....	East of Wellton.....		
44	Ontario.....	Flag.....	Daily.....	East of Wellton.....		
44	Beaumont.....	Flag.....	Daily.....	East of Wellton.....	Alhambra.....	
44	Banning.....	Flag.....	Daily.....	East of Wellton.....	Alhambra.....	
51	Burbank.....	20 MPH.....	Daily.....			To dispatch U. S. Mail
57	Burbank.....	Flag.....	Daily.....	Mojave.....		
58	Burbank.....	Flag.....	Daily.....		Fresno.....	
59	Burbank.....	10 MPH or less.....	Daily.....			To receive U. S. Mail
71	Simi.....	Flag.....	Daily.....	Any station.....	Any station.....	
71	Simi.....	Stop.....	Daily exc. Sun. and Hol.....			Exchange U. S. Mail
71	Summerland.....	Flag.....	Daily.....	Any station.....	Any station.....	
72	Burbank.....	Stop.....	Daily exc. Sun. and Hol.....			To receive U. S. Mail
72	Simi.....	Stop.....	Daily exc. Sun. and Hol.....			To exchange U. S. Mail
72	Somis.....	Stop.....	Daily exc. Sun. and Hol.....			To exchange U. S. Mail
72	Summerland.....	Stop.....	Daily.....			To exchange U. S. Mail

Revenue passenger trains, except exclusively Government business must stop at Glendale.

RULE S-72. Westward trains are superior to trains of the same class in the opposite direction.

RULE 105. When switch of siding or other track to be entered must be thrown by employe on train, stop must be made to allow time for lining switch.

Sidings designated "E" in Capacity of sidings column are assigned for use by eastward trains; those designated "W" are assigned for use by westward trains. Those designated "N" for North, and "S" for South, are assigned for use by trains as shown in special instructions for the subdivision on which located.

Capacity of sidings column indicates the number of cars of average length of 49 feet that siding will hold between fouling points, in addition to one steam engine and caboose.

SPECIAL INSTRUCTIONS—VENTURA SUBDIVISION

RULE 82 (A). Trains to San Joaquin Division originating at Los Angeles or Los Angeles Yard must obtain San Joaquin Division clearance, and need not obtain Los Angeles Division clearance, and need not obtain clearance at Burbank Jct., if properly cleared by train-order signal.

Eastward trains from San Joaquin Division are authorized to assume corresponding schedule or section of schedule on Los Angeles Division at Burbank Jct. without clearance.

Train-order office Santa Barbara is located at freight station. Crews of westward passenger trains will receive orders at train-order office, and deliver them to relieving crews at passenger station.

No. 373 will obtain clearance, and orders if any, at Burbank Jct., instead of Dayton Ave. Tower.

Light engines from Taylor roundhouse, Los Angeles Yard, will obtain clearance and orders if any at Burbank Jct. instead of Los Angeles Yard.

RULE 83. Identification may be made by eastward trains on double track between Santa Barbara and East Santa Barbara to be applied at end of double track. Reduce speed sufficiently to permit identification and comply with Rule 14 (k).

RULE 83 (A). At the following station only trains indicated will register:

Los Angeles Yard, originating or terminating, except light engines to or from Ventura Subdivision.

No. 374 will leave register ticket with waybills at River Station, to be delivered by messenger to operator at Los Angeles Yard.

RULE 83 (B). At open train-order offices, trains may register by ticket as follows:

Santa Barbara... First-class, and trains consisting of passenger equipment only.

When a regular train or section of schedule is checked at Los Angeles it will not be necessary to obtain check of the same train at Burbank Jct. when moving to San Joaquin Division.

RULE 92. First sentence does not apply arriving Los Angeles.

RULE 95. Train orders issued by San Joaquin Division, under Form F reading to or from Burbank Jct., will apply over the Los Angeles Division into or out of Los Angeles Yard or Los Angeles.

Sections of schedules may display signals and operate from points within the Los Angeles yard limits, except when originating at Los Angeles or Los Angeles Yard, as instructed by the Chief Train Dispatcher, and obtain train-order authority for such operation on arrival at Burbank Jct.

RULE 97. Extra trains must not run via Santa Paula or Burbank branches unless train order so specifies.

RULE D-97 (A). Will apply between following points:

Santa Barbara and East Santa Barbara.
Burbank Jct. and Los Angeles.

RULE 105. Oxnard—West switch to siding located at Signal 4078. Inside switch on siding must be left lined for drill track.

Northridge—Track north of main track is westward siding;

Track south of main track is eastward siding.

Raymer—Track north of main track is eastward siding;

Track south of main track is westward siding.

To avoid delay to opposing trains, eastward trains taking siding at Camarillo and Hasson; and westward trains at Oxnard and Ortega will stop back of the home signal until the switch is thrown to enter the siding.

Saugus. Westward siding extends from MP 451.5 to connection with main track just west of Signal 4505.

Westward trains on westward siding will be governed by Signal 4505, and if this signal displays stop indication permission must be obtained from train-order operator before applying block signal rules for movement through the block.

Eastward siding is first track north of main track and is west of station building, and may also be used by trains and engines when necessary to do switching on corral or house track.

Trains or engines must not foul westward siding from east end of Bunnell storage track until telephone permission is received from train-order operator.

Montalvo. Light engines from Oxnard intending to turn at Montalvo must go to east end of siding and enter Santa Paula Branch main track to reach wye track.

RULE 211 (E) will not apply to westward trains at Burbank Jct. via Hewitt, or via Roscoe, when train to which restricting order is addressed is entering siding. If order restricts train from entering single track, or from entering siding, order must not be delivered until train has stopped.

RULE 221. Light will not be displayed in train-order signals on Santa Paula Branch except when train-order operator is on duty.

Burbank Jct. is train-order office for westward trains only, and is open continuously. Signal arm for eastward movement has been removed.

Los Angeles Yard is a train-order office only for trains originating.

RULE D-251. Will apply as follows:

On both tracks between Burbank Jct. and Los Angeles.

Trains from Burbank Branch at Burbank must obtain authority from train dispatcher to enter eastward main track.

SPECIAL INSTRUCTIONS—POMONA SUBDIVISION

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RULE 82 (A). Clearance, and orders if any, will be delivered to trains originating at River Station Tower, Mission Road Coach yard, Aurant and Alhambra Roundhouse, at those points by messenger from Los Angeles Yard.

Train-order office at Colton in yard office.

RULE 83 (A). At Los Angeles Yard only trains originating or terminating, except light engines from Pomona Subdivision, will register.

RULE 92. First sentence does not apply arriving Los Angeles.

RULE D-97 (A). Will apply between Los Angeles, Los Angeles Yard and Alhambra.

RULE 221. Trains to Pomona Subdivision originating at Los Angeles Yard will obtain clearance at Dayton Ave. Tower.

RULE D-251. Will apply on both tracks between Los Angeles Yard and Alhambra.

SPECIAL INSTRUCTIONS—BEAUMONT SUBDIVISION

RULE 82 (A). Trains must obtain clearance before leaving:
Indio.....First-class and those consisting of passenger equipment only.

Indio Yard.....Westward extra trains except those consisting of passenger equipment only.
Train-order office at Colton located in yard office.

RULE 83 (A). At the following stations only trains indicated will register:

Indio Yard.....All except first-class and those consisting of passenger equipment only.
Light engines arriving Colton or Indio need not register.

RULE 83 (B). At open train-order offices trains may register by ticket as follows:

Indio.....First class.

RULE 221. Indio is train-order office for first-class trains and those consisting of passenger equipment only.

Indio Yard is train-order office for extra trains except those consisting of passenger equipment only.

SPECIAL INSTRUCTIONS—SALTON SUBDIVISION

RULE 82 (A). Trains must obtain clearance before leaving:
Indio.....First-class and those consisting of passenger equipment only.

Indio Yard.....All trains except first class and those consisting of passenger equipment only.

Trains to I-CRy must obtain separate I-CRy and Los Angeles Division clearances at Yuma.

RULE 83. Identification may be made by westward trains between Araz and Araz Jct. to be applied at end of double track. Reduce speed sufficiently to permit identification and comply with Rule 14 (k).

RULE 83 (A). At the following stations only trains indicated will register:

Indio Yard.....All except first-class and those consisting of passenger equipment only.

Operator Indio will report arrival and departure of all trains originating or terminating at Indio to operator Indio Yard who will enter on register and verify by repeating registration.

RULE 83 (B). At open train-order offices trains may register by ticket as follows:

Indio.....First-class.

Niland.....First- and second-class.

Light engines arriving Indio from Salton Subdivision may register by ticket at Indio Yard.

RULE 95. Nos. 362 and 40 and sections thereof may assume similar schedule or sections of schedule at Araz Jct. as authorized into Araz Jct. on I-CRy without clearance or further train-order authority.

RULE D-97 (A). Will apply between following points:
Araz Jct. and Yuma.

RULE 105. Niland. North siding is first track north of main track, and is assigned for use of Salton Subdivision trains, unless otherwise directed.

South siding is first track south of main track, and is assigned for use of trains to or from Calexico Subdivision, but trains from Calexico Subdivision must not use south siding until permission has been obtained from Salton Subdivision train dispatcher.

RULE 221. Indio is train-order office for first-class trains and those consisting of passenger equipment only.

Indio Yard is train-order office for extra trains except those consisting of passenger equipment only.

Araz Jct. is train-order office for westward trains only, and is open continuously. Signal arm for eastward movement has been removed. Operators will handle switches for westward trains via I-CRy.

RULE D-251. Will apply as follows:

On both tracks between Yuma and Araz Jct.

SPECIAL INSTRUCTIONS—FIRESTONE PARK SUBDIVISION

RULE 82 (A). Eastward trains must obtain clearance before leaving Firestone Park.

Crew arriving Wilmington on No. 836 may assume schedule of No. 835 without obtaining clearance.

RULE 83 (A). Trains will register at West Anaheim and Tustin Jct. only when instructed to do so by train dispatcher.

RULE 83 (B). At open train-order offices trains may register by ticket as follows:

Firestone Park.....Westward trains.

RULE 221. Firestone Park is train-order office for eastward trains only and is open 8:00 AM to 5:00 PM daily except Sunday, only.

Crews called to operate Nos. 836 and 838 will obtain clearance and train orders, if any, at Los Angeles Yard.

Crews called to operate trains via Firestone Park Subdivision on Sunday will obtain clearance, and train orders if any, at Los Angeles Yard.

Light will not be displayed in train-order signals on Firestone Park Subdivision east of Firestone Park, except when train-order operator is on duty.

SPECIAL INSTRUCTIONS—CALEXICO SUBDIVISION

RULE 83 (B). At open train-order offices trains may register by ticket as follows:

Niland, Calipatria, Brawley

Calexico.....Nos. 39 and 40.

El Centro.....Nos. 39, 40, 362, 363, 451 and 452.

RULE 97. Extra trains must not run via Sandia Branch unless train order so specifies.

RULE 105. Niland. North siding is first track north of main track, and is assigned for use of Salton Subdivision trains, unless otherwise directed.

South siding is first track south of main track, and is assigned for use of trains to or from Calexico Subdivision, but trains from Calexico Subdivision must not use south siding until permission has been obtained from Salton Subdivision train dispatcher.

DIVISION MILEAGE

Main Lines

	First Track	Second Track	Miles
Saugus to Los Angeles (LAUPT).....SPRR..	31.64	9.99	
	UPRR..	.77	
	LAUPT..	.76	
Los Angeles to Yuma.....SPRR..	249.71	11.72	
Santa Barbara to Burbank Jct.....SPRR..	93.45	2.77	
Niland to Calexico (Internat. Bdry.).....SPRR..	.12		
	S. P. Co..	41.23	
Cantu (Internat. Bdry.) to Araz Jct.....S. P. Co..	2.71		
Total.....	420.39	26.01	
Total Main Lines.....			446.40

Branches

Burbank.....Burbank to Chatsworth.....SPRR..	21.07		
Chino.....Pomona to Chino.....SPRR..	5.05		
Long Beach.....Wilmington to Long Beach.....SPRR..	2.31		
Ojai.....Ventura Jct. to Ojai.....SPRR..	15.13		
Pasadena.....Alhambra to Pasadena.....SPRR..	4.67		
Redlands.....Bryn Mawr to Crafton.....SPRR..	7.14		
Riverside.....Colton to Riverside.....SPRR..	8.36		
Sandia.....Calipatriato Holtville.....SPCo..	27.46		
	Holtville to El Centro.....HIRy..	9.73	
San Pedro.....Firestone Park to San Pedro (Point Firmin).....SPRR..	17.96		
	LA City..	.16	
	PERy..	.03	
Santa Ana.....Firestone Park to Dyer.....SPRR..	31.03		
Santa Paula.....Montalvo to Saugus.....SPRR..	45.42		
Stanton.....West Anaheim to Stanton.....SPRR..	5.13		
Tustin.....Tustin Jct. to Tustin.....SPRR..	10.65		
Westmorland.....Calipatria to Westmorland.....SPCo..	12.79		
Total Branches.....			224.09
Total Los Angeles Division.....			670.49

SPEED TABLE

TIME PER MILE	MILES PER HOUR
36"	100
37"	97.3
38"	94.7
39"	92.3
40"	90
41"	87.8
42"	85.7
43"	83.7
44"	81.8
45"	80
46"	78.3
47"	76.6
48"	75
49"	73.5
50"	72
51"	70.6
52"	69.2
53"	67.9
54"	66.7
55"	65.5
56"	64.3
57"	63.2
58"	62.1
59"	61
1'00"	60
1'01"	59
1'02"	58.1
1'03"	57.1
1'04"	56.2
1'05"	55.4
1'06"	54.5
1'07"	53.7
1'08"	52.9
1'09"	52.2
1'10"	51.4
1'11"	50.7
1'12"	50
1'13"	49.3
1'14"	48.6
1'15"	48
1'16"	47.4
1'17"	46.8
1'18"	46.2
1'19"	45.6
1'20"	45
1'25"	42.4
1'30"	40
1'35"	37.9
1'40"	36
1'45"	34.3
1'50"	32.7
1'55"	31.3
2'00"	30
2'15"	26.7
2'30"	24
2'45"	21.8
3'00"	20
3'30"	17.1
4'00"	15
5'00"	12
6'00"	10
7'00"	8.6
7'30"	8
8'00"	7.5
10'00"	6

C A L I F O R N I A

