

TIME IS IMPORTANT
Take TIME To Be SAFE

TERMINAL SUPERINTENDENT

J. L. HARRISON.....West Oakland

ASST. TERMINAL SUPERINTENDENTS

J. F. SCHETTER.....West Oakland
E. L. O'DONNELL.....West Oakland

TRAINMASTERS

M. H. HOWARD.....Oakland Pier
L. H. NATIONS.....Niles
D. W. FULK.....Suisun-Fairfield
B. B. KIMBALL.....Stockton
J. J. WILLIS.....Tracy

ASSISTANT TRAINMASTERS

J. H. MATLEAN.....West Oakland
K. E. PARMELEE.....West Oakland
D. E. OLSON.....West Oakland
C. E. NAPPER.....Port Costa
E. M. TURNER.....Mulford
D. E. NICHOLS.....Niles

ROAD FOREMEN OF ENGINES

C. M. SCHULZE.....West Oakland
E. R. ALVORD.....Tracy

ASSISTANT ROAD FOREMAN OF ENGINES

W. P. ALLEN.....West Oakland

CHIEF TRAIN DISPATCHER

J. B. WATTS.....Oakland (16th Street)

—————
D. K. MILLER

Assistant Superintendent, Oakland Pier

N. B. EDDLESTONE

Assistant Superintendent, Stockton

SOUTHERN PACIFIC COMPANY



WESTERN DIVISION TIMETABLE

271

EFFECTIVE SUNDAY, SEPTEMBER 27, 1959

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**

W. D. LAMPRECHT,
General Manager.

E. D. MOODY,
J. A. McKINNON,
Assistant General Managers.

J. M. HATCHER,
General Superintendent of Transportation.

J. P. GRIFFIN,
Superintendent of Transportation.

A. S. McCANN,
Superintendent.

Timetable 270 eff 26 April 1959
272 24 April 1960

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)	
11	Crockett	Flag	Daily		Eugene	
11	Richmond	Flag	Daily		Eugene	
12	Richmond	Flag	Daily	Eugene		
12	Suisun-Fairfield	Flag	Daily	Eugene		
19	Port Costa	Stop	Daily exc. Sun. & Hol.			To receive U. S. Mail
53	Galt	Flag	Daily	Any station	Any station	
57	Kerman	Flag	Daily	Martinez	Bakersfield	
57	Mendota	Flag	Daily	Martinez	Bakersfield	
57	Firebaugh	Flag	Daily	Martinez	Bakersfield	
57	Dos Palos	Flag	Daily	Martinez	Bakersfield	
57	Gustine	Flag	Daily	Martinez	Bakersfield	
57	Newman	Flag	Daily	Martinez	Fresno	
57	Patterson	Flag	Daily	Martinez	Fresno	
57	Brentwood	Flag	Daily	Berkeley	Fresno	
57	Port Costa	Flag	Daily	Richmond		
58	Port Costa	Flag	Daily		Richmond	To detrain employees
58	Patterson	Flag	Daily	Fresno	Martinez	
58	Newman	Flag	Daily	Fresno	Martinez	
58	Gustine	Flag	Daily	Bakersfield	Martinez	
58	Dos Palos	Flag	Daily	Bakersfield	Martinez	
58	Firebaugh	Flag	Daily	Bakersfield	Martinez	
58	Mendota	Flag	Daily	Bakersfield	Martinez	
58	Kerman	Flag	Daily	Bakersfield	Martinez	
59	Chowchilla	Flag	Daily	Sacramento	Bakersfield	
60	Chowchilla	Flag	Daily	Bakersfield	Sacramento	
73	Drawbridge	Flag	Daily	Any station	Any station	
74	Drawbridge	Flag	Daily	Any station	Any station	
101	Crockett	15 MPH	Daily			To dispatch U. S. Mail
101	Richmond	30 MPH	Daily			To dispatch U. S. Mail
223	Crockett	Flag	Daily		Sacramento	
223	Richmond	Flag	Daily		Martinez	
250	Agnew	Flag	Sunday	Any station	Any station	
255	Agnew	Flag	Sunday	Any station	Any station	
255	Drawbridge	Flag	Sunday	Any station	Any station	
255	Newark	Flag	Daily	Fruitvale	San Jose	

MARTINEZ SUBDIVISION

EASTWARD

FIRST CLASS

Capacity of sidings	22	20	248	12	102	28	10	224	52	Mile Post Location	Timetable No. 271 September 27, 1959	Distance from Oakland (16th Street)
	Mail	Passenger	El Dorado	Cascade	City of San Francisco	San Francisco Overland	Shasta Daylight	Senator	San Joaquin Daylight			
	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		STATIONS	
	PM 8.10	PM 8.10	PM 5.00	PM 3.55	PM 3.40	AM 11.00	AM 7.20	AM 7.20	AM 6.50		SAN FRANCISCO	
	PM 9.10	PM 8.45	PM 5.35	PM 4.35	PM 4.15	AM 11.40	AM 8.00	AM 7.45	AM 7.30	5.5	TO-ROAKLAND(16thStreet)	
										7.0	1.5 SHELLMOUND	
Yard Limits	KIP									9.2	2.2 BERKELEY	
	IP									15.0	5.8 RICHMOND	
	s 9.25	s 8.57	s 5.42	s 4.45	s 4.25	s 11.49	s 8.09	s 7.52	s 7.37	16.6	1.6 SAN PABLO	
	s 9.40	s 9.10	5.50	c 4.54	4.33	s 11.59	8.17	f 8.00	s 7.46	23.0	6.4 PINOLE	
E 105						PM 12.08				28.9	5.9 CROCKETT	
W 95	P 9.50	9.19	5.59	5.03	4.42	12.08	8.26	8.09	7.55	29.0	2.1 PORT COSTA	
	P s 10.05	s 9.32	s 6.10	s 5.16	4.50	s 12.21	8.34	s 8.19	s 8.06	31.1	2.0 OZOL	
										33.1	1.6 MARTINEZ	
										34.7	6.3 BAHIA	
										31.7	10.9 TO-R SUISUN-FAIRFIELD	
										38.0	6.5 CANNON	
E 132 Yard Limits										48.9	4.0 ELMIRA	
W 146	P s 10.44	s 10.11	s 6.40	c 5.55	s 5.21	s 1.00	9.04	s 8.50		55.4	8.1 DIXON	
W 146	BKDYP									59.4	8.1 DAVIS	
E 112										67.5	4.8 WEBSTER	
	YP	10.55	10.23	6.50	6.05	5.33	1.13	9.14	9.00	75.6	8.6 TO-R SACRAMENTO	
M 74	P	11.02	10.30	6.57	6.12	5.40	1.20	9.21	f 9.07	80.4	(86.4)	
E 80 Yard Limits										89.0		
W 81 N 83 KIYP		s 10.45		s 6.25				s 9.35				
		PM		PM		5.50	f 1.30	AM	s 9.17			
M 96	P	11.15		7.11		5.55	1.35		9.22			
Yard Limits												
BKDTIP	s 11.30		s 7.25		s 6.10	s 1.50		s 9.35	AM			
	PM		PM		PM	PM		AM				
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			
	22	20	248	12	102	28	10	224	52			

Automatic Train Stop

Automatic Block Signal System

Double Track

MARTINEZ SUBDIVISION

Timetable No. 271 September 27, 1959		WESTWARD												
		FIRST CLASS												
		21	377	57	11	101	247	27	51	223	19	9		
Mile Post Location														
STATIONS														
SAN FRANCISCO														
5.5	TO-ROAKLAND(16thStreet)	86.5	AM 3.30	Ar. Wed. Thur. Fri. Sun.	AM 7.20	AM 9.00	AM 9.25	AM 9.40	PM 3.15	PM 6.55	PM 7.15	PM 7.45	PM 11.20	
7.0	SHELLMOUND	85.0	s AM 3.00	Ar. Wed. Thur. Fri. Sun.	s AM 6.40	s AM 8.20	s AM 8.45	s AM 9.15	s PM 2.40	s PM 6.15	s PM 6.50	s PM 7.15	s PM 10.40	
9.2	BERKELEY	82.8	s 2.45	Ar. Wed. Thur. Fri. Sun.	s 6.26	s 8.12	s 8.31	s 9.07	s 2.26	s 6.03	s 6.42	s 7.04	s 10.33	
15.0	RICHMOND	77.0	s 2.15	Ar. Wed. Thur. Fri. Sun.	s 6.13	c 8.01	c 8.18	8.57	s 2.15	s 5.50	c 6.33	s 6.52	10.22	
16.6	SAN PABLO	75.4												
23.0	PINOLE	69.0	2.02	Ar. Wed. Thur. Fri. Sun.	6.01	7.52	8.09	8.48	2.00	5.37	6.23	6.40	10.13	
28.9	CROCKETT	63.1	s 1.53	Ar. Wed. Thur. Fri. Sun.	s 5.52	c 7.43	c 8.01	8.40	s 1.50	s 5.28	c 6.14	s 6.30	10.05	
29.0	PORT COSTA	61.0												
31.1	OZOL	59.0												
33.1	TO MARTINEZ	57.4	s 1.40	Ar. Wed. Thur. Fri. Sun.	5.35 AM	s 7.35	7.53	s 8.32	s 1.36	5.15 PM	s 6.05	s 6.15	s 9.57	
34.7	BAHIA	51.0	1.30	Ar. Wed. Thur. Fri. Sun.	3.56	7.19	7.44	8.22	1.25				6.03	
31.7	TO-R SUISUN-FAIRFIELD	40.1	s 1.21	Ar. Wed. Thur. Fri. Sun.	3.45	s 7.10	s 7.34	s 8.12	s 1.15				9.32	
48.9	CANNON	33.6												
55.4	ELMIRA	29.6	1.10	Ar. Wed. Thur. Fri. Sun.	3.33	6.58	7.23	8.00	1.00				9.24	
59.4	DIXON	21.5	1.03	Ar. Wed. Thur. Fri. Sun.	3.24							5.33		
67.5	TO-R DAVIS	13.4	f 12.55	Ar. Wed. Thur. Fri. Sun.	3.15	6.45 AM	7.10	s 7.46	12.46				9.11 PM	
75.6	WEBSTER	8.6	12.51	Ar. Wed. Thur. Fri. Sun.				7.06	7.41	12.41				
80.4	TO-R SACRAMENTO	0.0	12.40 AM	Ar. Wed. Thur. Fri. Sun.	2.55 AM				6.55 AM	7.30 AM	12.30 PM	5.05 PM		
89.0	(86.5)		Leave Daily	Ar. Wed. Thur. Fri. Sun.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	
		21	377	57	11	101	247	27	51	223	19	9		

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
Sacramento Line			
.. BKIP	3.5	R Oakland Pier	8800
.. P	6.6	Emeryville	8804
.. P	7.4	Pabco	8804
.. P	7.8	Stockyards	8805
.. P	13.1	Steger	8810
19W	18.9	Giant (Spur)	8815
.. P	23.8	Hercules	8821
22E	25.5	TO Rodeo (Spur)	8822
95E	26.3	Oleum (Spur)	8822
61W	27.1	Tormey (Spur)	8823
.. P	27.5	Selby (Spur)	8824
.. P	30.1	Eckley	8826
.. P	32.2	Nevada Dock	8829
.. P	33.8	Army Point (on spur)	28837
.. P	32.4	Benicia (on spur)	28838
.. P	51.9	Tolenas	8851
43E	69.6	Sucro (Spur)	8869
47E	71.8	Tremont (Spur)	8872
.. P	77.1	Chiles	8876
18W	79.1	Swingle (Spur)	8878
15W	86.3	Mikon	8886
.. P	88.3	Washington	8888
Tracy Line			
42W	43.0	Nichols (Spur)	9109
.. P	44.8	McAvoy	9110
.. P	46.8	Shell Point	9112
48	50.8	Los Medanos	9116
.. P	55.0	Jersey	9120
.. P	56.0	Newlove	9121
.. P	57.3	Neroly	9123
.. P	71.3	Herdlyn	9137
.. P	75.7	Bethany	9141
.. P	79.1	Janney	9144

MARTINEZ SUBDIVISION

EASTWARD				Mile Post Location	Timetable No. 271 September 27, 1959	Station Number	Distance from Sacramento	WESTWARD		
Capacity of sidings	SECOND CLASS	FIRST CLASS						STATIONS		
	410 Freight	378 Pacific Coast Expediter	58 Owl							
	Leave Daily	Lv. Mon. Tue., Wed.	Leave Daily							
			PM 9.00		SAN FRANCISCO 5.5	0				
Yard Limits	KIP		PM 10.35	5.5	TO-ROAKLAND (16th Street) 1.5	8802	86.5			
	IP	AM 12.15		7.0	SHELLMOUND 2.2	8804	85.0			
	P			9.2	BERKELEY 5.8	8806	82.8			
	P		10.50	s 9.44	9.2	RICHMOND 1.6	8812	77.0		
				15.0	SAN PABLO 6.4	8813	75.4			
				16.6	PINOLE 5.9	8820	69.0			
E 105 W 95	P		11.00	23.0	CROCKETT 2.1	8825	63.1			
				28.9	PORT COSTA 2.0	8828	61.0			
				29.0	OZOL 1.6	8830	59.0			
Yard Limits	BKDTP			31.1	TO MARTINEZ 6.4	8831	57.4			
	M 116	P		33.1	BAHIA 10.9	8837	51.0			
	IP	1.15 AM	11.20	s 10.25 PM	34.7	TO-R SUISUN-FAIRFIELD 6.5	8848	40.1		
				31.7	CANNON 4.0	8854	33.6			
M { E 155 W 115	P		11.30	38.0	ELMIRA 8.1	8859	29.6			
E 132 W 146	Yard Limits BKDYP		11.42	48.9	DIXON 8.1	8867	21.5			
				55.4	TO-R DAVIS 4.8	8875	13.4			
E 112				59.4	WEBSTER 8.6	8880	8.6			
	YP		PM 11.55	67.5	TO-R SACRAMENTO	8889	0.0			
M 74	P		AM 12.05	75.6	(86.5)					
E 80 W 81 N 83	Yard Limits KIYP		12.15	80.4						
M 96	P		12.20	89.0						
	Yard Limits BKDTIP		12.45 AM							
	Arrive Daily	Ar. Tue. Wed., Thur.	Arrive Daily							
	410		378							
			58							

EASTWARD				Mile Post Location	Timetable No. 271 September 27, 1959	Station Number	Distance from Tracy	WESTWARD		
Capacity of sidings	SECOND CLASS	FIRST CLASS						STATIONS		
	410 Freight	58 Owl	52 San Joaquin Daylight							
	Leave Daily	Leave Daily	Leave Daily							
Yd. Lmts.	IP	AM 1.15	PM 10.35	AM 8.23	34.7	TO MARTINEZ 1.3	8831	47.5	57 Owl	51 San Joaquin Daylight
	P	1.18	10.38	8.25	36.0	MOCOCO 2.1	9101	46.2	Arrive Daily	Arrive Daily
Yard Limits	YP	1.21	10.40	8.27	38.1	TO-R AVON 3.2	9103	44.1	5.26	4.56
82	Yard Limits BKYP	1.25	10.43	8.30	41.3	TO-R PORT CHICAGO 7.6	9107	40.9	5.23	4.53
96	Yard Limits P	1.35	s 10.50	s 8.36	48.9	TO-R PITTSBURG 4.6	9114	33.3	s 5.16	s 4.46
64	P	1.44	11.04	8.43	53.5	ANTIOCH 8.2	9119	28.7	5.06	4.37
52	Yard Limits P	1.54	f 11.11	8.50	61.7	TO BRENTWOOD 5.2	9127	20.5	c 4.59	4.30
82	P	2.01	11.16	8.54	66.9	BYRON 15.3	9132	15.3	4.54	4.26
	Yard Limits BKDTYP	2.25 AM	s 11.35 PM	s 9.12 AM	82.2	TO-R TRACY	8967	0.0	4.40 AM	4.12 PM
	Arrive Daily	Arrive Daily	Arrive Daily			(47.5)			Leave Daily	Leave Daily
	410		58	52					57	51

RULE 5. Time at Mococo applies at end of double track.

MARTINEZ SUBDIVISION

Capacity of sidings		EAST- WARD	Timetable No. 271 September 27, 1959		Station Number	WEST- WARD
		Mile Post Location	Schellville Branch			Distance from Schellville
		STATIONS				
Yd. Lmts. {	N 92 BKDYP	48.9	TO-R	SUISUN-FAIRFIELD	8848	24.8
		48.5				
		52.8		THOMASSON	9904	20.5
		54.2		CORDELIA	9906	19.1
Yd. Lmts. {	35 P	61.8		NAPA JCT.	9913	11.5
		61.0				
Yd. Lmts. {	105 KP	62.0	TO-R	LOMBARD	9914	10.5
		64.7		BRAZOS	9917	7.8
Yard Limits		72.5	TO-R	SCHELLVILLE	9925	0.0
Y		72.8				

(24.8)

RULE 5. Time at Suisun-Fairfield for trains enroute to Schellville Branch applies at east switch of north siding.

Capacity of sidings		EAST- WARD	Timetable No. 271 September 27, 1959		Station Number	WEST- WARD
		Mile Post Location	Vallejo Branch			Distance from Vallejo
		STATIONS				
Yard Limits {	35 P	61.8		NAPA JCT.	9913	7.1
		64.6		FLOSDEN	10203	4.3
		68.9	TO-R	VALLEJO	10207	0.0
		68.8				

(7.1)

Capacity of sidings		EAST- WARD	Timetable No. 271 September 27, 1959		Station Number	WEST- WARD
		Mile Post Location	Calistoga Branch			Distance from Calistoga
		STATIONS				
Yard Limits		61.8		NAPA JCT.	9913	34.5
35	P	61.2		NAPA	10008	26.2
Yard Limits		69.5	TO	UNION	10011	23.9
30		71.8		YOUNTVILLE	10017	17.7
Yard Limits		78.0	TO	CALISTOGA	10035	0.0
T		95.7				

(34.5)

Capacity of sidings		EAST- WARD	Timetable No. 271 September 27, 1959		Station Number	WEST- WARD
		Mile Post Location	Union Branch			Distance from West Napa
		STATIONS				
		71.8		UNION	10011	2.0
30		71.2		WEST NAPA	10102	0.0

(2.0)

Capacity of sidings		EAST- WARD	Timetable No. 271 September 27, 1959		Station Number	WEST- WARD
		Mile Post Location	Winters Branch			Distance from Esparto
		STATIONS				
		59.4		ELMIRA	8859	30.3
		59.6		VACAVILLE	10304	26.2
		63.7		WINTERS	10316	13.9
Yd. Lmts. {	20	76.0		ESPARTO	10330	0.0
		89.9				
		(30.3)				

Capacity of sidings		EAST- WARD	Timetable No. 271 September 27, 1959		Station Number	WEST- WARD
		Mile Post Location	San Ramon Branch			Distance from Radum
		STATIONS				
		YP	TO-R	AVON	9103	29.7
		P		CONCORD	10404	25.3
		45.8		LAS JUNTAS	10408	22.0
		48.2		WALNUT CREEK	10410	19.6
		54.8		DANVILLE	10417	13.0
Yard Limits {	27	57.7		SAN RAMON	10420	10.1
		63.6		DOUGHERTY	10426	4.2
		66.4		ASCO	10428	1.4
Yd. Lmts. {	IYP	67.8	TO	RADUM	8939	0.0
		(29.7)				

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
Schellville Branch			
..	51.1	Subect	9903
..	58.0	Creston	9910
..	66.2	Buchli	9918
Calistoga Branch			
35	66.8	Rocktram	10006
..	74.2	Oak Knoll	10013
12W	81.5	Oakville	10020
..	83.4	Rutherford	10022
9E	86.1	Thomann	10025
39	87.6	St. Helena	10026
6	88.5	Krug	10027
..	89.3	Barro	10028
..	91.5	Bale	10030
8E	92.3	Larkmead	10031
..	93.0	Maple	10032
Winters Branch			
13	80.3	Norton	10321
3E	82.8	Arroz	10323
7E	83.6	Citrona	10324
31W	86.8	Madison	10327
San Ramon Branch			
17	41.0	Galindo	10403
..	45.1	Hookston	10407
..	52.6	Alamo	10415

NILES SUBDIVISION

EASTWARD

Capacity of sidings	SECOND CLASS		FIRST CLASS				Mile Post Location	Timetable No. 271 September 27, 1959	Station Number	Distance from West Oakland
		422		74	336	250				
		Freight		Oakland Lark (c)	Oakland C. M. E.	Passenger				
		Leave Daily		Leave Daily	Lv. Daily Ex. Fri. Sat. Sun.	Leave Daily				
		PM 8.50		PM 8.40	PM 7.10	AM 7.25	4.9			
Yard Limits	BKDITYP						4.9	TO-R WEST OAKLAND	8901	0.0
	IP						5.9	1.0 MAGNOLIA TOWER	...	1.0
	P			s 8.50		s 7.35	6.7	0.8 OAKLAND (Jack London Square)	8903	1.8
	YIP			s 8.59		s 7.44	9.7	3.0 FRUITVALE	8906	4.8
	BKP		9.08		9.05	7.27	7.50	3.7 TO ELMHURST	8910	8.5
Yard Limits	P	9.11		9.08	7.30	7.52	15.5	2.1 TO MULFORD	9602	10.6
70	P	9.17		9.13	7.35	8.01	20.2	4.7 RUSSELL	9607	15.3
Yard Limits	P	9.23		9.19	7.42	8.10	25.3	5.1 TO ALVARADO	9612	20.4
Yd. Lmts.	100	IYP		9.26	7.50	s 8.18	30.6	5.3 TO-R NEWARK	9617	25.7
	80	P		9.30	7.55	8.23	34.1	3.5 ALBRAE	9621	29.2
	P						39.1	5.0 ALVISO	9626	34.2
53	P	9.44		f 9.39	8.05	c 8.32	41.7	2.6 TO AGNEW	9628	36.8
Yard Limits	KIP	9.50 PM		9.44 PM	8.20 PM	8.38 AM	44.8	3.1 TO-R SANTA CLARA	44	39.9

Time at San Jose for information only.
See Coast Division timetable for train movements between Santa Clara and San Jose.

		9.50 PM		8.45 AM		SAN JOSE	
	Arrive Daily	Arrive Daily	Ar. Daily Ex. Fri. Sat. Sun.	Arrive Daily		(39.9)	
	422	74	336	250			

RULE 5. Time on Elmhurst-Santa Clara line at Newark applies at siding east of station building.
Time for Nos. 405 and 407 at Newark applies at train-order office.

Capacity of sidings	Mile Post Location	Timetable No. 271 September 27, 1959		Station Number	WESTWARD Distance from Stonehurst
		Stonehurst Branch			
		STATIONS			
Yd. Lmts.	BKP	13.4	ELMHURST	8910	0.9
		14.3	0.9 STONEHURST	28911	0.0
(0.9)					

NILES SUBDIVISION

Mile Post Location	Timetable No. 271 September 27, 1959	Distance from Santa Clara	WESTWARD									
			FIRST CLASS					THIRD CLASS				
			335 Oakland C. M. W.	73 Oakland Lark (c)	255 Passenger (c)			415 Freight	405 Freight	417 Freight	419 Freight	407 Freight
			Ar. Daily Ex. Sat. Sun. Mon.	Arrive Daily	Arrive Daily			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily
4.9	TO-R WEST OAKLAND 1.0	39.9	AM s 7.10	AM 8.40	PM 6.20			AM 1.30		AM 9.40	PM 5.30	
5.9	MAGNOLIA TOWER 0.8	38.9										
6.7	OAKLAND (Jack London Square) 3.0	38.1		s 8.30	s 6.10							
9.7	FRUITVALE 3.7	35.1		s 8.20	s 6.01							
13.4	TO ELMHURST 2.1	31.4	6.50	8.10	5.53		1.12		9.22	5.12		
15.5	TO MULFORD 4.7	29.3	6.46	8.07	5.51		1.09		9.19	5.09		
20.2	RUSSELL 5.1	24.6	6.41	8.01	5.46		1.03		9.13	5.03		
25.3	TO ALVARADO 5.3	19.5	6.35	7.50	5.40		12.57		9.07	4.57		
30.6	TO-R NEWARK 3.5	14.2	6.28	7.43	c 5.33		12.50	AM 6.35	9.00	4.50	PM 8.50	
34.1	ALBRAE 5.0	10.7	6.24	7.39	5.29		12.45	6.30	8.55	4.45	8.45	
39.1	ALVISO 2.6	5.7		f 7.33								
41.7	TO AGNEW 3.1	3.1	6.15	f 7.30	c 5.20		12.36	6.21	8.46	4.36	8.36	
44.8	TO-R SANTA CLARA	0.0	6.10 AM	7.25 AM	5.15 PM		12.30 AM	6.15 AM	8.40 AM	4.30 PM	8.30 PM	

Time at San Jose for information only.
See Coast Division timetable for train movements between Santa Clara and San Jose.

SAN JOSE			7.20 AM	5.10 PM							
(39.9)		Lv. Daily Ex. Sat. Sun. Mon.	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	
			335	73	255		415	405	417	419	407

RULE 5. Time on Elmhurst-Santa Clara line at Newark applies at siding east of station building.

Time for Nos. 405 and 407 at Newark applies at train-order office.

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
Santa Clara line			
.. BKIP	3.5	R Oakland Pier	8800
.. P	8.3	East Oakland	8905
20 P	17.8	Robert	9604
21 P	21.5	Mt. Eden	9608
50 P	23.0	Baumberg	9610
9E P	26.2	Hall	9613
.. P	36.5	Drawbridge	9623
Niles line			
35 P	16.5	Estudillo	8913

EASTWARD		Timetable No. 271 September 27, 1959		WESTWARD	
Capacity of sidings	Mile Post Location	Station Number	Distance from Niles Jct.		
STATIONS					
Yd. Limits. {	BKP	13.4	TO ELMHURST	8910	16.2
	P	14.8	1.4 SAN LEANDRO	8911	14.8
	50	P	2.7 LORENZO	8914	12.1
	100	P	2.6 HAYWARD	8917	9.5
Yd. Limits. {	32	P	6.4 DECOTO	8923	3.1
	70	BKYP	2.7 TO-R NILES	8926	0.4
			0.4 NILES JCT.	8926	0.0
			(16.2)		

RULE 5. Time for westward trains via Decoto at Niles applies at junction switch located 550 feet west of station building.

NILES SUBDIVISION

EASTWARD

SECOND CLASS

Capacity of sidings	Mile Post Location	SECOND CLASS			
		472	402	407	405
		Freight	Freight	Freight	Freight
		Leave Daily	Leave Daily	Leave Daily	Leave Daily
Yard Limits KIYP		PM 11.55	PM 10.15		
P		PM 11.59	10.19		
P		AM 12.01	10.21		
IP					
51 P		12.08	10.28		
Yd. Lmits. { 100 IYP		12.13	10.33	PM 8.50	AM 6.35
	51 P	12.35	10.38	8.55	6.40
Yd. Lmits. { 80 P		12.37	11.00	8.57	6.42
	IYP	12.39	11.02	8.59	6.44
		12.42	11.05	9.02	6.47
76 P		12.47	11.10	9.07	6.52
91 P		12.57	11.20	9.17	7.02
P					
Yd. Lmits. { IYP					
	110 P	1.12	11.35	9.32	7.17
Yard Limits 206 BKP		1.20	11.43	9.40	7.25
72 P		1.26	11.49	9.46	7.31
Yard Limits 88 P		1.36	PM 11.59	9.56	7.41
69 P		1.56	AM 12.19	10.16	8.01
	Yard Limits BKDTYP	2.10	AM 12.30	10.30	8.15
		AM		PM	
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily
		472	402	407	405

Automatic Block Signal System

Timetable No. 271
September 27, 1959

STATIONS

TO-R REDWOOD JCT.	} D	26	58.0
2.4 BELLE HAVEN		29802	55.6
0.9 HENDERSON		9803	54.7
3.0 TO S. F. BAY DRAWBRIDGE		9806	51.7
1.4 DUMBARTON		9808	50.3
3.3 TO-R NEWARK		9617	47.0
2.9 CENTERVILLE		9814	44.1
1.6 SHINN		9816	42.5
0.7 TO-R NILES TOWER		9701	41.8
0.6 NILES JCT.		8926	41.2
2.1 FARWELL		8928	39.1
3.9 SUNOL		8932	35.2
5.3 PLEASANTON		8937	29.9
1.1 RADUM		8939	28.8
1.0 TO EAST PLEASANTON		8940	27.8
3.9 TO-R LIVERMORE		8943	23.9
3.6 ULMAR		8947	20.3
4.5 ALTAMONT		8952	15.8
8.1 MIDWAY		8960	7.7
7.7 TO-R TRACY		8967	0.0
(58.0)			

Station Number

Distance from Tracy

WESTWARD

Capacity of sidings	Mile Post Location	Timetable No. 271		Station Number	WESTWARD
		September 27, 1959			
		STATIONS			
Yd. Lmits. { BKYP	29.2	} ABS	TO-R NILES	8926	18.5
	IYP		29.8	0.6 TO-R NILES TOWER	9701
33 P	32.8		3.0 IRVINGTON	9704	14.9
Yard Limits 118 P	40.7		7.9 TO MILPITAS	9712	7.0
Yard Limits BKDTYP	47.7		7.0 R SAN JOSE YARD	45	0.0
	45.2		(18.5)		

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
Tracy line			
130W P	30.9	Ravenswood... (Spur)	9804
15W ..	30.9	Dresser... (Spur)	8927
16E ..	48.4	Trevarno... (Spur)	8945
.. P	59.5	Cayley... (Spur)	8956
Milpitas line			
20 P	34.3	Snoboy... (Spur)	9706
1E ..	36.3	Warm Springs... (Spur)	9707
7E P	43.3	Wayne... (Spur)	9714
.. ..	45.0	Maybury... (on Spur)	29717

RULE 5. Time at Belle Haven applies at end of double track.
Time at San Jose Yard applies at Junction switch for Milpitas Line.

LOS BANOS SUBDIVISION

EASTWARD

WESTWARD

Capacity of sidings		SECOND CLASS			Mile Post Location	Timetable No. 271 September 27, 1959	Station Number	Distance from Fresno	WESTWARD				
		432 Freight	430 Freight	FIRST CLASS 58 Owl					FIRST CLASS 57 Owl	SECOND CLASS 401 Freight 403 Freight			
		Leave Daily	Leave Daily	Leave Daily	STATIONS			Arrive Daily	Arrive Daily	Arrive Daily			
Yd. Limits	BKDTYP	PM 4.00	AM 8.00	PM 11.45	82.2	TO-R	TRACY	8967	126.2	s AM 4.30	AM 5.00	PM 7.05	
	IP				84.9		2.7 LYOTH	9150	123.5		4.22	4.46	6.51
	52 P	4.19	8.19	PM 11.59	92.6		7.7 VERNALIS	9158	115.8		4.15	4.38	6.43
	103 P	4.28	8.28	AM 12.06	100.4		7.8 WESTLEY	9166	108.0		4.08	4.29	6.34
	52 Yard Limits P	4.36	8.36	c 12.13	107.4	TO	7.0 PATTERSON	9173	101.0	c 4.01	4.21	6.26	
	50 Yard Limits P	4.43	8.43	12.18	113.2		5.8 CROWS LANDING	9179	95.2		3.56	4.14	6.19
	55 Yard Limits P	4.50	8.50	c 12.24	119.5	TO	6.3 NEWMAN	9185	88.9	c 3.50	4.07	6.12	
	50 Yard Limits P	4.55	8.55	c 12.28	123.5	TO	4.0 GUSTINE	9189	84.9	c 3.45	4.02	6.07	
	53 P	5.09	9.09	12.39	135.6		12.1 VOLTA	9201	72.8		3.32	3.48	5.53
	92 Yard Limits BKYP	5.15	9.15	s 12.50	140.4	TO-R	4.8 LOS BANOS	9206	68.0	s 3.27	3.42	5.47	
	101 P	5.31	9.31	c 1.04	153.0	TO	12.6 DOS PALOS	9218	55.4	c 3.09	3.26	5.31	
	40 P	5.39	9.39	1.10	159.8		6.8 OXALIS	9225	48.6		3.03	3.18	5.23
	103 Yard Limits P	5.46	9.46	c 1.17	166.2	TO	6.4 FIREBAUGH	9232	42.2	c 2.57	3.11	5.16	
	P	5.52	9.52	1.21	170.8		4.6 CROMIR	9236	37.6		2.53	3.06	5.11
	89 Yard Limits P	5.57	9.57	c 1.26	174.5	TO	3.7 MENDOTA	9240	33.9	c 2.49	3.02	5.07	
	39 Yard Limits P	6.06	10.06	1.33	181.9	R	7.4 INGLE	9247	26.5		2.42	2.53	4.58
	N111 S 26 Yard Limits P	6.20 PM	10.20 AM	c 1.45	193.0	TO	11.01 KERMAN	9258	15.4	c 2.32	2.40 AM	4.45 PM	
	P			1.57	202.5		9.5 PRATTON	9268	5.9				
	Yard Limits BKDYP			s 2.15 AM	208.4	TO-R	5.9 FRESNO	1404	0.0	2.15 AM			
		Arrive Daily	Arrive Daily	Arrive Daily			(126.2)			Leave Daily	Leave Daily	Leave Daily	
		432	430	58						57	401	403	

RULE 5. Time for Biola line eastward trains at Kerman applies at Junction switch, and for Pratton line trains at south siding.

EASTWARD

WESTWARD

Capacity of sidings		SECOND CLASS		Mile Post Location	Timetable No. 271 September 27, 1959	Station Number	Distance from Biola Jct.	SECOND CLASS		
		432 Freight	430 Freight					401 Freight	403 Freight	
		Leave Daily	Leave Daily	STATIONS			Arrive Daily	Arrive Daily		
N111 S 26	Yard Limits P	PM 6.20	AM 10.20	193.0	TO	KERMAN	9258	15.6	AM 2.40	PM 4.45
	P	6.35	10.35	200.5		7.5 BIOLA	9308	8.1	2.25	4.30
	Yard Limits IP	6.50 PM	10.50 AM	208.6		8.1 BIOLA JCT.	9506	0.0	2.10 AM	4.15 PM
		Arrive Daily	Arrive Daily			(15.6)			Leave Daily	Leave Daily
		432	430						401	403

HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE	LOCATION	NAME	TITLE
San Francisco	Dr. V. M. Strange	Chief Surgeon	Tracy	Dr. J. E. Longley	District Physician and Surgeon
South San Francisco	Dr. D. E. Julian	District Physician and Surgeon	Tracy	Dr. John C. Kimball	Asst. Dist. Physician and Surgeon
Oakland	Dr. J. D. Young	District Physician and Surgeon	Tracy	Dr. H. L. McClelland	Asst. Dist. Physician and Surgeon
Oakland	Dr. F. B. Parker	District Physician and Surgeon	Stockton	Dr. H. T. Quinn	District Physician and Surgeon
Oakland	Dr. H. H. Appeldorn, Sr.	Division Surgeon	Stockton	Dr. D. R. Powell	Oculist and Aurist
Oakland	Dr. H. H. Appeldorn, Jr.	District Physician and Surgeon	Stockton	Dr. J. R. Powell	Asst. Oculist
Oakland	Dr. H. W. Wolfson	District Physician and Surgeon	Lodi	Dr. L. J. Peterson	District Physician and Surgeon
Oakland	Dr. D. E. Dietrich	District Physician and Surgeon	Lodi	Dr. Russell O. Spittler	District Physician and Surgeon
Oakland	Dr. F. E. Rapp	District Physician and Surgeon	Lockeford	Dr. N. P. Barbour	Emergency Surgeon
Oakland	Dr. Weldon Thyberg	District Physician and Surgeon	Ione	Dr. L. B. Gallager	Emergency Surgeon
Oakland	Dr. Edmund H. Padden	Oculist	Galt	Dr. V. E. Greer, Jr.	Emergency Surgeon
Oakland	Dr. Jay R. Sharpsteen	Oculist	Oakdale	Dr. E. E. Chouret	District Physician and Surgeon
Oakland	Dr. H. W. Kohlmoos	Aurist	Oakdale	Dr. Raymond V. Mundall	Asst. Dist. Physician and Surgeon
Fruitvale	Dr. John D. Young	District Physician and Surgeon	Manteca	Dr. Benj. Taylor	Emergency Surgeon
Fruitvale	Dr. G. W. Dywert	Asst. Dist. Physician and Surgeon	Manteca	Dr. J. Von der Groeben	Emergency Surgeon
Fruitvale	Dr. W. E. Wiesinger	Aurist	Ripon	Dr. Gilbert Den Dulk	Emergency Surgeon
Fruitvale	Dr. H. P. Howell	Asst. Oculist and Aurist	Modesto	Dr. H. R. Wilson	District Physician and Surgeon
Elmhurst	Dr. Theo. R. Stepman	District Physician and Surgeon	Modesto	Dr. E. K. Fawcett	District Physician and Surgeon
Berkeley	Dr. J. R. Masterson	District Physician and Surgeon	Modesto	Dr. J. K. Morris	Oculist and Aurist
Berkeley	Dr. W. G. Donald	District Physician and Surgeon	Turlock	Dr. M. C. Collins	District Physician and Surgeon
Berkeley	Dr. H. G. Mankin	District Physician and Surgeon	Livingston	Dr. J. J. Wolohan	Emergency Surgeon
Albany	Dr. Douglas Ream	District Physician and Surgeon	Atwater	Dr. Arthur P. Harris	District Physician and Surgeon
Richmond	Dr. Lawrence Brown	District Physician and Surgeon	Merced	Dr. Wm. E. Fountain	District Physician and Surgeon
Richmond	Dr. W. E. Cunningham	District Physician and Surgeon	Merced	Dr. Edward A. Jackson	Asst. Dist. Physician and Surgeon
Richmond	Dr. Douglas D. Volland	Asst. Dist. Physician and Surgeon	Merced	Dr. Shelby M. Hicks	Asst. Dist. Physician and Surgeon
Alameda	Dr. A. L. Guerra	District Physician and Surgeon	Merced	Dr. K. W. Patterson	Asst. Dist. Physician and Surgeon
Alameda	Dr. W. C. Babcock	District Physician and Surgeon	Chowchilla	Dr. Herbert O. Luff	Emergency Surgeon
San Leandro	Dr. Rudnick & Kessler	District Physicians and Surgeons	Chowchilla	Dr. A. B. Bigler	Emergency Surgeon
San Leandro	Dr. Theo. R. Stepman	District Physician and Surgeon	Madera	Dr. Thomas Klein	District Physician and Surgeon
San Leandro	Dr. H. A. Duey	District Physician and Surgeon	Fresno	Dr. F. E. Cooley	District Physician and Surgeon
San Leandro	Dr. Edwin Wortham	Oculist	Fresno	Dr. Richard H. Smiley	Asst. Dist. Physician and Surgeon
San Lorenzo	Dr. Ramond C. Gallagher	District Physician and Surgeon	Fresno	Dr. H. E. Chandler	Asst. Dist. Physician and Surgeon
Hayward	Dr. Keith West	District Physician and Surgeon	Fresno	Dr. Richard L. Jones	Asst. Dist. Physician and Surgeon
Hayward	Dr. Roy DeLaney, Jr.	District Physician and Surgeon	Fresno	Dr. Fred E. Knight	Oculist and Aurist
Rodeo	Dr. K. E. Stemmle	District Physician and Surgeon	Patterson	Dr. E. Everett Lefforge	District Physician and Surgeon
Crockett	Dr. Samuel Eldridge	District Physician and Surgeon	Crows Landing	Dr. E. Everett Lefforge	District Physician and Surgeon
Vallejo	Dr. Burton F. Jones	District Physician and Surgeon	Newman	Dr. A. M. Roscoe	Asst. Dist. Physician and Surgeon
Vallejo	Dr. G. J. Budd	District Physician and Surgeon	Newman	Dr. James E. Thompson	District Physician and Surgeon
Vallejo	Dr. J. C. Miller	Asst. Dist. Physician and Surgeon	Gustine	Dr. Ben. R. Leonard	Emergency Surgeon
Napa	Dr. D. H. Murray	District Physician and Surgeon	Los Banos	Dr. L. R. Hillyer	District Physician and Surgeon
St. Helena	Dr. M. M. Booth	Emergency Surgeon	Dos Palos	Dr. P. F. Smith	District Physician and Surgeon
Calistoga	Dr. Frank McCreane	District Physician and Surgeon	Firebaugh	Dr. C. A. Buttram	Emergency Surgeon
Benicia	Dr. B. T. Sanford	District Physician and Surgeon	Kerman	Dr. Alvin Chaffin	District Physician and Surgeon
Martinez	Dr. B. M. Whisenand	District Physician and Surgeon	Riverdale	Dr. R. A. Hunt	Emergency Surgeon
Martinez	Dr. W. A. Fitzpatrick	District Physician and Surgeon	Niles	Dr. E. C. Grau	District Physician and Surgeon
Concord	Dr. L. Robert Martin	District Physician and Surgeon	Pleasanton	Dr. Harold J. Shanks	District Physician and Surgeon
Walnut Creek	Dr. M. C. Bolender	Emergency Surgeon	Livermore	Dr. F. Leslie Herrick	District Physician and Surgeon
Danville	Dr. John Blemer	Emergency Surgeon	Centerville	Dr. R. Delfs	District Physician and Surgeon
Pittsburg	Dr. Claud L. Kerns	Emergency Surgeon	Centerville	Dr. H. Russussen	District Physician and Surgeon
Antioch	Dr. Donald A. Gish	Emergency Surgeon	Irvington	Dr. H. F. McMahon	District Physician and Surgeon
Suisun-Fairfield	Dr. Felix R. Rossi, Jr.	District Physician and Surgeon	Santa Clara	Dr. H. G. Cleary	District Physician and Surgeon
Suisun-Fairfield	Dr. W. J. Olson	Asst. Dist. Physician and Surgeon	San Jose	Dr. D. R. Threlfall	District Physician and Surgeon
Suisun-Fairfield	Dr. Wm. R. Nesbitt	Asst. Dist. Physician and Surgeon	San Jose	Dr. John Watson	District Physician and Surgeon
Vacaville	Dr. M. P. Stansbury	District Physician and Surgeon	San Jose	Dr. V. S. Matthews	District Physician and Surgeon
Winters	Dr. E. A. Young	District Physician and Surgeon	San Jose	Dr. H. G. Cleary	District Physician and Surgeon
Esparto	Dr. H. H. Johnson	District Physician and Surgeon	San Jose	Dr. J. M. Hohl	Asst. Dist. Physician and Surgeon
Dixon	Dr. Howard F. Long	Emergency Surgeon	San Jose	Dr. P. T. Pace	Aurist
Davis	Dr. Leo A. Cronan	Emergency Surgeon	San Jose	Dr. Albert Buckwald	Aurist
Davis	Dr. Charles L. McKinney	Emergency Surgeon	San Jose	Dr. Stanley T. Robinson	Oculist
Davis	Dr. T. Y. Cooper	Emergency Surgeon	San Jose	Dr. Peter Parisi	Oculist
Sacramento	Dr. W. W. Cress	Division Surgeon	San Jose	Dr. Jay Overmeyer	Oculist
Sacramento	Dr. A. F. Wallace	Division Surgeon	San Jose	Dr. Norman Buys	Oculist
Sacramento	Dr. B. A. Daley	District Physician and Surgeon			
Sacramento	Dr. W. N. Becker	District Physician and Surgeon			
Sacramento	Dr. E. K. Perkins	District Physician and Surgeon			
Sacramento	Dr. J. W. Harris	District Physician and Surgeon			
Sacramento	Dr. H. Kossner	Aurist			
Sacramento	Dr. E. V. Minasian	Oculist			
Roseville	Dr. L. E. Jones	District Physician and Surgeon			
Roseville	Dr. J. F. McNally	Asst. Dist. 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
EMERGENCY HOSPITAL.....	SACRAMENTO
EMERGENCY HOSPITAL.....	WEST OAKLAND
EMERGENCY HOSPITAL.....	FRESNO

WATCH INSPECTORS

C. D. Fabrin, Manager of Time Service.....	65 Market St., San Francisco	Sacramento.....	H. T. Harger, 1028 K St.
San Francisco.....	A. Solari, 745 Third St.	Roseville.....	W. F. Sugden
Oakland.....	L. D. Wertz, 1624 Franklin St.	Martinez.....	O. J. Danielson, Beard's Jewelers
Oakland.....	Don J. Allphin, 5836 Foothill Blvd.	Pittsburg.....	H. H. Clark, Pittsburg Jewelers
Oakland.....	Leslie's Jewelry, 7525 MacArthur Blvd.	Tracy.....	L. H. Jolley
Oakland.....	Fruitvale Jewelers 3315 E. Fourteenth St.	Livermore.....	C. Harlie Power
Alameda.....	D. A. Holker, 1251 Park St.	Niles.....	Hoyle Easley, 513 First St.
Berkeley.....	Service & Post, 2179 Shattuck Ave.	Centerville.....	Morgan A. Chivers, 116 S. Main St.
Richmond.....	Stribley Jewelers, 1013 McDonald Ave.	San Jose.....	Koehers, 169 So. First St.
San Lorenzo.....	Kurt J. Prosch, 545 Paseo Grande	Newman.....	Beall & Brown, Jewelers
Stockton.....	C. Mantel, 129 N. Sutter St.	Los Banos.....	Machado's, 636 I St.
Lodi.....	Donnell Guptill, 22 S. School St.	Fresno.....	Tooms and Lewis Jewelers, 2044 Fresno St.
Benicia.....	Curt S. Appe	Fresno.....	Geo. E. Crain, 4421-B East Shields St.
Vallejo.....	Frank Lovegod, 617 Marin St.	Madera.....	T. H. Elliott, 348 E. Yosemite Ave.
Fairfield.....	C. L. Pegar	Merced.....	Brunelli Jewelry, 523 Seventeenth St.
Crockett.....	A. Ghiodi	Modesto.....	Shoemaker's, 1323 Jay St.
Calistoga.....	W. A. Stone	Turlock.....	D. F. Hall

LOS BANOS SUBDIVISION

Capacity of sidings		EAST- WARD	Timetable No. 271 September 27, 1959	Station Number	WEST- WARD
Mile Post Location					
Riverdale Branch					
STATIONS					
Yard Limits	P	181.9	INGLE	9247	32.7
		187.2	5.3 TRANQUILITY	9955	27.4
		191.7	4.5 SAN JOAQUIN	9960	22.9
	P	199.0	7.3 HELM	9967	15.6
		206.2	7.2 BURRELL	9974	8.4
	214.6	8.4 RIVERDALE	9983	0.0	
			(32.7)		

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
Tracy Line			
..	87.9	Yarmouth.....	9153
34	94.9	Solyo.....	9160
..	96.4	Hally.....	9162
..	102.8	Puerto.....	9168
81 W	110.0	Jet..... (Spur)	9176
..	117.3	Timba.....	9183
..	129.3	Ingomar.....	9195
..	148.3	Agatha.....	9214
25	169.0	Benito.....	9234
..	184.5	Jamesan.....	9250
..	196.7	Floyd.....	9262
..	198.5	Rolinda.....	9264
17	205.3	Crayold.....	9271
Biola Line			
6 E	202.5	Raco..... (Spur)	9310
..	206.0	West Acres.....	9313

LATHROP SUBDIVISION

Capacity of sidings		EAST- WARD	Timetable No. 271 September 27, 1959	Station Number	WEST- WARD
Mile Post Location					
Oakdale Branch					
STATIONS					
Yard Limits	Yard Limits BKDIYP	90.9	TO-R STOCKTON	8987	48.9
	28	P 103.8	12.9 PETERS	10513	36.0
	50	P 122.4	18.6 OAKDALE	10532	17.4
	50	P 132.4	10.0 WATERFORD	10542	7.4
		P 139.8	7.4 MONTPELLIER	10549	0.0

Capacity of sidings		EAST- WARD	Timetable No. 271 September 27, 1959	Station Number	WEST- WARD
Mile Post Location					
Kentucky House Branch					
STATIONS					
Yard Limits	Yard Limits BKYP	103.3	TO-R LODI	9000	39.3
	11	P 105.2	1.9 BRANDYWINE	10602	37.4
		P 110.7	5.5 LOCKEFORD	10607	31.9
	7	P 130.2	19.5 VALLEY SPRING	10627	12.4
		Yard Limits YP	142.6	12.4 KENTUCKY HOUSE	10639

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
Oakdale Branch			
..	96.0	Orford.....	10505
34	98.3	Walthall.....	10507
..	108.2	Farmington.....	10517
7 W	111.5	Gotri..... (Spur)	10521
..	116.7	Valley Home.....	10526
18 W	120.6	Adela..... (Spur)	10530
46	126.3	Claribel.....	10535
42	134.0	Hickman.....	10543
Kentucky House Branch			
17	P 107.1	Victor.....	10604
10	P 114.7	Clements.....	10611
27	P 120.8	Wallace.....	10618
12	.. 126.4	Helisma.....	10623
11	P 134.7	Toyon.....	10631
Ione Branch			
19	.. 122.0	Clay.....	10710
38	P 132.3	Carbondale.....	10720
22	.. 134.4	Indian Hill.....	10722
27 W	.. 134.8	Edwin..... (Spur)	10723
13 W	.. 135.2	Clarksona..... (Spur)	10723
14 W	.. 137.7	Dagon..... (Spur)	10726

Capacity of sidings		EAST- WARD	Timetable No. 271 September 27, 1959	Station Number	WEST- WARD
Mile Post Location					
Woodbridge Branch					
STATIONS					
Yd. Lmits.	BKYP	103.3	TO-R LODI	9000	2.5
		105.8	2.5 WOODBIDGE	10653	0.0
Ione Branch					
STATIONS					
Yd. Lmits.	175	YP 111.7	GALT	9008	27.1
		P 138.8	27.1 IONE	10727	0.0

LATHROP SUBDIVISION

EASTWARD					Mile Post Location	Timetable No. 271 September 27, 1959	Station Number	Distance from Polk	WESTWARD		
FIRST CLASS				FIRST CLASS							
53	375	52	59	54					51	60	
Capacity of sidings	Sacramento Daylight	Starpacer	San Joaquin Daylight	West Coast				Sacramento Daylight	San Joaquin Daylight	West Coast	
	Leave Daily	Lv. Tu., Wed., Thurs., Sat.	Leave Daily	Leave Daily				Arrive Daily	Arrive Daily	Arrive Daily	
Yard Limits BKDTYP	PM 3.10		AM 9.17		70.8			AM 10.05	PM 4.07		
Yard Limits W79 YIP	3.25 4.05	AM 10.25	s 9.30 AM	AM 6.25	81.5			9.50 9.05	3.55 PM	PM 9.10	
Yard Limits BKDIYP	s 4.35			s 6.55	90.9			s 8.50		s 8.55	
					93.9						
125 P					96.6						
125 P					100.2						
Yard Limits 129 BKYP	s 4.55			s 7.15	103.3						
125 P					106.2						
126 P					109.5						
Yard Limits 175 YP	c 5.05				111.7						
125 P					115.5						
128 P					119.5						
135 P					122.9						
125 P					125.7						
137 P					129.0						
Yard Limits IP	5.30 PM	11.50 AM		7.55 AM	132.0			8.00 AM		8.00 PM	

STATIONS	
TO-R	TRACY
	10.7
R	LATHROP
	9.4
TO-R	STOCKTON
	3.0
	AKERS
	2.7
	CASTLE
	3.6
	ARMSTRONG
	3.1
	LODI
	2.9
	ACAMPO
	3.3
	FOREST LAKE
	2.2
	GALT
	3.8
	NEED
	4.0
	McCONNELL
	3.4
	ELK GROVE
	2.8
	MEADOWS
	3.3
	FLORIN
	3.0
	POLK

Time at Sacramento for information only.
See Sacramento Division timetable for train movements between Sacramento and Polk.

5.45 PM	Ar. Tu., Wed., Thurs., Sat.	8.10 AM	SACRAMENTO	8889	7.45 AM	7.45 PM
Arrive Daily		Arrive Daily	(61.2)		Leave Daily	Leave Daily
53		59			54	60

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
.. P	73.9	Banta	8970
35 P	86.1	French Camp	8983
.. P	92.7	El Pinal	8989
6E P	98.1	Tomspur	8995
31E P	105.1	Urgon	9002

MERCED SUBDIVISION

EASTWARD

Capacity of sidings	SECOND CLASS					FIRST CLASS		Mile Post Location	Timetable No. 271 September 27, 1959	Distance from Lathrop
		426	424	420	60	52				
		Freight	Freight	Freight	West Coast	San Joaquin Daylight				
		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily				
Yard Limits YIP		PM 4.15	AM 8.15	AM 12.15	PM 9.10	AM 9.30	92.9			
P							96.8			
No. 1-129 No. 2-112	P	4.24	8.24	12.24	9.18	9.52	99.4			
79	P	4.29	8.29	12.29	9.22	9.55	103.3			
125	P	4.33	8.33	12.33	9.25	9.58	106.4			
Yd. Lmits.	98	P	4.38	8.38	12.38	9.29	10.02	110.9		
	82	BKYP				s 9.40	s 10.09	113.1		
99	P	4.46	8.46	12.46	9.45	10.14	117.4			
113	P	4.50	8.50	12.50	9.48	10.17	120.8			
Yard Limits										
71	P	4.56	8.56	12.56	s 9.58	s 10.25	126.2			
108	P	5.02	9.02	1.02	10.03	10.30	131.9			
99	P	5.08	9.08	1.08	10.07	10.34	136.4			
72	P	5.16	9.16	1.16	10.13	10.39	143.2			
125	P	5.21	9.21	1.21	10.17	10.43	147.4			
Yard Limits										
84	BKP	5.25	9.25	1.25	s 10.28	s 10.50	150.5			
99	P	5.32	9.32	1.32	10.35	10.56	156.6			
76	P	5.37	9.37	1.37	10.39	10.59	160.5			
Yard Limits										
YP		5.46	9.46	1.46	c 10.47	11.05	168.2			
110	P	5.51	9.51	1.51	10.51	11.09	173.0			
70	P	5.55	9.55	1.55	10.54	11.12	176.5			
96	P	5.58	9.58	1.58	10.57	11.14	179.2			
Yard Limits										
139	P	6.04	10.04	2.04	s 11.08	s 11.21	183.9			
110	P	6.11	10.11	2.11	11.16	11.27	190.2			
99	P	6.17	10.17	2.17	11.22	11.32	195.6			
Yard Limits	IP	6.21	10.21	2.21	11.27	11.35	199.2			
	KP						200.2			
	BKDYP	6.30 PM	10.30 AM	2.30 AM	11.33	11.38	201.8			
BKDYP				s 11.45 PM	s 11.50 AM	205.5				
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				
		426	424	420	60	52				

Automatic Block Signal System

STATIONS		Distance from Lathrop
TO-R	LATHROP	0.0
	3.9	
TO	MANTECA	3.9
	2.6	
	CALLA	6.5
	3.9	
	RIPON	10.4
	3.1	
	SALIDA	13.5
	4.5	
	WEST MODESTO	18.0
	2.2	
TO-R	MODESTO	20.2
	4.3	
	CERES	24.5
	3.4	
	KEYES	27.9
	5.4	
TO	TURLOCK	33.3
	5.7	
	DELHI	39.0
	4.5	
	LIVINGSTON	43.5
	6.8	
TO	ATWATER	50.3
	4.2	
	FERGUS	54.5
	3.1	
TO-R	MERCED	57.6
	6.1	
	LINGARD	63.7
	3.9	
	ATHLONE	67.6
	7.7	
TO	CHOWCHILLA	75.3
	4.8	
	FAIRMEAD	80.1
	3.5	
	BERENDA	83.6
	2.7	
	NOTARB	86.3
	4.7	
TO	MADERA	91.0
	6.3	
	IRRIGOSA	97.3
	5.4	
	HERNDON	102.7
	3.6	
	BIOLA JCT.	106.3
	1.0	
TO-R	MUSCATEL	107.3
	1.6	
R	FRESNO YARD	108.9
	3.7	
TO-R	FRESNO	112.6
	(112.6)	

J.C.

MERCED SUBDIVISION

Mile Post Location	Timetable No. 271 September 27, 1959	Station Number	Distance from Fresno	WESTWARD								
				FIRST CLASS			SECOND CLASS					
				59	375	51	421	423	425			
				West Coast Arrive Daily	Starpacer Ar. Tue., Wed. Thurs., Sat.	San Joaquin Daylight Arrive Daily	Freight Arrive Daily	Freight Arrive Daily	Freight Arrive Daily			
92.9	TO-R LATHROP 3.9	8978	112.6	AM 6.25	AM 10.25	PM 3.47	AM 5.45	PM 1.55	PM 9.45			
96.8	TO MANTECA 2.6	9404	108.7									
99.4	CALLA 3.9	9407	106.1	6.16	10.15	3.41	5.33	1.43	9.33			
103.3	RIPON 3.1	9410	102.2	6.13	10.11	3.38	5.29	1.39	9.29			
106.4	SALIDA 4.5	9414	99.1	6.10	10.07	3.35	5.25	1.35	9.25			
110.9	WEST MODESTO 2.2	...	94.6	6.06	10.02	3.31	5.20	1.30	9.20			
113.1	TO-R MODESTO 4.3	9420	92.4	s 6.03	9.59	s 3.28						
117.4	CERES 3.4	9425	88.1	5.52	9.54	3.18	5.12	1.22	9.12			
120.8	KEYES 5.4	9428	84.7	5.49	9.50	3.15	5.08	1.18	9.08			
126.2	TO TURLOCK 5.7	9433	79.3	s 5.38	9.44	s 3.05	5.01	1.11	9.01			
131.9	DELHI 4.5	9439	73.6	5.33	9.38	3.00	4.54	1.04	8.54			
136.4	LIVINGSTON 6.8	9444	69.1	5.29	9.33	2.56	4.49	12.59	8.49			
143.2	TO ATWATER 4.2	9450	62.3	5.23	9.26	2.50	4.41	12.51	8.41			
147.4	FERGUS 3.1	9455	58.1	5.19	9.21	2.47	4.36	12.46	8.36			
150.5	TO-R MERCED 6.1	9458	55.0	s 5.15	9.17	s 2.44	4.32	12.42	8.32			
156.6	LINGARD 3.9	9464	48.9	5.03	9.10	2.33	4.25	12.35	8.25			
160.5	ATHLONE 7.7	9468	45.0	5.00	9.06	2.30	4.20	12.30	8.20			
168.2	TO CHOWCHILLA 4.8	9475	37.3	c 4.54	8.58	2.24	4.11	12.21	8.11			
173.0	FAIRMEAD 3.5	9480	32.5	4.49	8.53	2.20	4.06	12.16	8.06			
176.5	BERENDA 2.7	9484	29.0	4.46	8.49	2.17	4.02	12.12	8.02			
179.2	NOTARB 4.7	9486	26.3	4.43	8.46	2.15	3.59	12.09	7.59			
183.9	TO MADERA 6.3	9491	21.6	s 4.37	8.41	s 2.10	3.53	12.03 PM	7.53			
190.2	IRRIGOSA 5.4	9497	15.3	4.27	8.34	2.02	3.46	11.56 AM	7.46			
195.6	HERNDON 3.6	9503	9.9	4.23	8.28	1.58	3.40	11.50	7.40			
199.2	BIOLA JCT. 1.0	9506	6.3	4.20	8.25	1.55	3.36	11.46	7.36			
200.2	TO-R MUSCATEL 1.6	9507	5.3									
201.8	R FRESNO YARD 3.7	1400	3.7	4.17	8.20 AM	1.52	3.30 AM	11.40 AM	7.30 PM			
205.5	TO-R FRESNO	1404	0.0	4.10 AM		1.45 PM						
	(112.6)			Leave Daily	Lv. Tue., Wed. Thurs., Sat.	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
				59	375	51	421	423	425			

Automatic Block Signal System

JD

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
28W ..	100.6	Bardi (Spur)	9408
21W ..	151.9	Creegan (Spur)	9459
.. ..	163.3	Labranza	9470
.. ..	165.8	Sierra Vista	9473
.. ..	166.9	Minturn	9474
25 ..	186.7	Borden	9494

SPECIAL INSTRUCTIONS—ALL SUBDIVISIONS

RULE 5. Schedule times shown in small type indicate special instructions in the timetable govern movement.

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

RULE 105. 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 "M" for middle, may be used by trains in either direction. Those designated "N," "S," "1," "2" or "3" 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—MARTINEZ SUBDIVISION

RULE 5. Time at stations between Oakland (16th Street) and Sacramento applies at station sign.

Time for No. 377 and No. 378 at Sacramento applies at east end Sacramento River bridge MP 88.71.

RULE 82-A. Crews ordered for regular trains and sections thereof originating at Oakland (16th St.) are authorized to display indicators and signals, if any, for such trains from Oakland Pier to Oakland (16th St.) and register accordingly at Oakland Pier. A clearance "OK'D" by chief train dispatcher and train orders, if any, must be obtained at Oakland (16th St.) and indicators and signals, if any, must be displayed in accordance with clearance received at Oakland (16th St.) Movements between Oakland Pier and Oakland (16th St.) governed by signal indications.

Westward first-class trains and sections thereof authorized to Oakland (16th St.) and moving between Oakland (16th St.) and Oakland Pier or West Oakland may display the same indicators and signals, if any, Oakland (16th St.) to Oakland Pier or West Oakland and register accordingly at Oakland Pier or West Oakland. Movements between Oakland (16th St.) and Oakland Pier or West Oakland governed by signal indications.

No. 378 will obtain train orders and clearance at West Oakland and will not be required to obtain clearance at Oakland (16th St.)

Trains originating Desert Unit, West Oakland will obtain train orders and clearance at West Oakland.

Trains to Western Division at Sacramento originating at Antelope must obtain two clearances, one endorsed Sacramento Division, the other endorsed Western Division. Train orders addressed to such trains at Antelope will apply the same as if addressed to them at Sacramento and may leave Sacramento without clearance.

No. 378 and extra trains, except trains of passenger equipment, from Western Division passing Sacramento will not obtain clearance at Sacramento.

RULE 83. Identification of westward first-class trains between Bahia and Suisun-Fairfield may be made by eastward trains enroute Schellville Branch to be applied at Suisun-Fairfield for crossover movements. Reduce speed sufficiently to permit identification and comply with Rule 14 (k).

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

Oakland (16th St.)	First-class trains, except No. 377 and No. 378. Extra trains of passenger equipment.
Suisun-Fairfield	} Trains originating or terminating
Davis	
Avon	
Port Chicago	
Pittsburg	

Sacramento. Trains originating or terminating, except No. 377, No. 378 and extra trains passing Sacramento to or from Western Division.

Extra trains will register at Lombard.

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

- Oakland (16th St.)... First-class trains and extra trains of passenger equipment.
- Suisun-Fairfield..... All trains from Sacramento line to Schellville Branch.
All trains from Schellville Branch to Sacramento line.
- Davis..... All trains to or from West Valley Subdivision, Sacramento Division.
- Lombard..... All trains from Schellville to Suisun-Fairfield.
All trains from Suisun-Fairfield to Schellville.

RULE 93. First-class trains, except No. 377 and No. 378 enter and leave Sacramento passenger station on yard tracks between Sacramento River bridge and Sixth St.

RULE D-97-A. Will apply as follows: Between Oakland (16th Street) and Sacramento; Martinez and Mococo.

RULE 105. Suisun-Fairfield. Eastward siding is first track south of eastward main track extending from MP 47.43 to MP 48.82.

Westward siding is first track north of westward main track extending from MP 49.43 to MP 47.43.

Westward trains entering siding, if length of train permits, must stop with rear of train clear of Union Avenue crossing.

North siding is first track north of main track on Schellville Branch extending from MP 48.94 to MP 49.95, to be used by trains from Schellville Branch to Sacramento line. May be used by other trains only when instructed by dispatcher.

Davis. Eastward siding is first track south of eastward main track extending from MP 75.88 to MP 76.71.

Westward siding is first track north of westward main track extending from MP 76.63 to MP 75.73.

North siding is first track west of main track on Gerber line extending from MP 75.79 to MP 76.52.

RULE 221. Oakland (16th St.) is train-order office only for eastward first-class trains except No. 378, and for eastward extra trains of passenger equipment.

West Oakland, Rodeo and Avon are train-order offices only for trains originating.

RULE D-251. Will apply as follows: On westward track between Sacramento and Suisun-Fairfield; Martinez and Oakland (16th St.). On eastward track between Oakland (16th St.) and Bahia; Suisun-Fairfield and Sacramento.

RULE 715. Automatic Train Stop eastward track from Martinez to westward dwarf signal 300 ft. east of draw span.

When Signal 328 displays yellow aspect, trains must not exceed 15 MPH from this signal to track magnet located 550 feet west of semi-automatic signal, opposite white concrete marker block.

Automatic Train Stop westward track from 100 ft. east of Signal 357 to Martinez.

When Signal 347 displays yellow aspect, trains must not exceed 15 MPH from this signal to track magnet located 1250 feet east of semi-automatic signal, opposite white mark on bridge.

RULE 858. Between Oakland (16th Street) and San Francisco passengers and hand baggage will be transported by bus; checked baggage, mail and express by truck.

RULE 82-A. Crews ordered for No. 250 and No. 74 or sections thereof originating at West Oakland are authorized to display indicators and signals, if any, for such trains from Oakland Pier to Elmhurst, register accordingly at Oakland Pier and are not required to register or obtain clearance at West Oakland. A clearance "OK'D" by chief train dispatcher and train orders, if any, must be obtained at Elmhurst and indicators and signals, if any, must be displayed in accordance with clearance received at Elmhurst. Movements between Oakland Pier and West Oakland governed by signal indications.

No. 73 and No. 255 or sections thereof authorized to West Oakland and moving between West Oakland and Oakland Pier may display the same indicators and signals, if any, West Oakland to Oakland Pier, register accordingly at Oakland Pier and not required to register at West Oakland. Movements between West Oakland and Oakland Pier governed by signal indications.

Trains receiving Western Division clearance at San Jose may leave Santa Clara without clearance.

Nos. 250 and 74 from Western Division may assume corresponding schedules at Santa Clara without clearance.

Second-class trains and sections thereof authorized on Western Division from Redwood Jct. may display indicators and signals, if any, as such schedule or section on Coast Division, San Francisco or Bayshore to Redwood Jct., although movement is authorized under the provisions of Rules D-97-A and D-251.

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

Identification may be made by eastward trains between Redwood Jct. and Belle Haven 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:

West Oakland	} Trains originating or terminating
Newark	
Niles	
Livermore	

Extra trains will register at Niles Tower.

Trains originating or terminating San Jose Yard will register at Santa Clara.

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

- Niles Tower All trains.
- Redwood Jct. All trains.
- Santa Clara All trains.

RULE 93. Unless otherwise instructed, eastward trains operating via Decoto enroute to Livermore line at Niles Junction, must take siding at Niles.

RULE 95. Sections of schedules authorized on Western Division to or from Santa Clara will apply over Coast Division into or out of San Jose.

RULE D-97-A. Will apply as follows: Between West Oakland and Elmhurst; Redwood Jct. and Belle Haven.

RULE 105. Hayward. Siding extends from MP 18.74 to MP 19.77.

Newark. Siding on Tracy-Redwood Jct. line is west of Elmhurst-Santa Clara line crossing extending from MP 37.27 to MP 36.19.

Siding on Elmhurst-Santa Clara line is east of Tracy-Redwood Jct. line crossing extending from MP 31.00 to MP 32.22.

East Pleasanton. Siding is first track north of main track extending from MP 42.91 to MP 44.02.

RULE 221. West Oakland is a train-order office only for trains originating.

Mulford, Niles and East Pleasanton are train-order offices only for trains originating when operator is on duty.

Eastward trains to Coast Division, may leave Santa Clara without clearance.

Trains from Western Division must obtain clearance before leaving Redwood Jct.

RULE D-251. Will apply as follows: Between West Oakland and Elmhurst; Redwood Jct. and Belle Haven.

SPECIAL INSTRUCTIONS—LOS BANOS SUBDIVISION

RULE 82-A. Regular trains and sections thereof from or to Los Banos Subdivision at Biola Jct. will display indicators and signals, if any, to or from Fresno Yard, use No. 1 drill track to enter or leave Fresno Yard and register accordingly at Muscatel and Fresno Yard. Westward trains via Biola line will obtain train orders, register and check register at Muscatel instead of Fresno Yard.

RULE 83. Identification of trains from Pratton line may be made by westward trains between Fresno and junction switch to Pratton line. Reduce speed sufficiently to permit identification and comply with Rule 14(k).

RULE 83-A. Only trains originating or terminating will register at Los Banos and Ingle.

Only trains via Biola terminating, and trains via Pratton originating or terminating will register at Fresno Yard.

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

- Muscatel. All Trains.

RULE 105. Kerman. North siding is siding north of main track extending from MP 192.9 to MP 194.1, and to be used only by trains to and from Biola line; east switch to be lined normally for movement to and from Biola line. Westward trains from Biola line, will use north siding. Eastward trains to Biola line will enter Biola line at junction switch, when restricted for trains from Biola line.

South siding is siding south of main track extending from MP 192.8 to MP 193.2, and to be used only by trains to and from Pratton line.

RULE 221. Fresno Yard is a train-order office only for trains originating via Pratton line.

SPECIAL INSTRUCTIONS—LATHROP SUBDIVISION

RULE 82-A. Trains to Western Division at Polk, originating at Sacramento, Roseville or Antelope, must obtain two clearances, one endorsed Sacramento Division, the other endorsed Western Division. Train orders addressed to such trains at Sacramento, Roseville or Antelope will apply the same as if addressed to them at Polk.

First-class trains to or from Western Division at Polk will assume the corresponding number and schedule at Polk without clearance.

Second-class trains and sections thereof, authorized on Western Division (Merced Subdivision) from Lathrop, may display indicators and signals, if any, as such schedule or section on Sacramento Division Roseville or Antelope to Polk and on Lathrop Subdivision Polk to Lathrop, operate as authorized by Rules D-97-A and D-251 Roseville or Antelope to Polk and Polk to Lathrop and register accordingly at Stockton.

Schedules and sections of schedules from Lathrop Subdivision to Merced Subdivision receiving clearance at Stockton endorsed "green signals" or "no signals" authorizes movement on Merced Subdivision. Trains will assume the corresponding number and schedule at Lathrop, display indicators and signals accordingly and may leave Lathrop without clearance.

Extra trains authorized at Stockton for movement on Merced Subdivision may leave Lathrop without clearance.

Regular trains from Merced Subdivision to Lathrop Subdivision may assume the corresponding number and schedule at Lathrop without clearance.

Second-class trains and sections thereof, authorized on Western Division (Merced Subdivision) to Lathrop and moving between Lathrop and Roseville, may display the same indicators and signals, if any, on Lathrop Subdivision Lathrop to Polk and on Sacramento Division Polk to Roseville, operate as authorized by Rules D-97-A and D-251 Lathrop to Polk and Polk to Roseville and register accordingly at Stockton and Roseville.

RULE 83. Sections of schedules authorized at Stockton for movement on Merced Subdivision need not ascertain that preceding sections of the same schedule have left Lathrop. A leading section must not permit a following section to pass between Stockton train-order-office and junction switch Lathrop except as provided by last paragraph of Rule 85.

Identification may be made by westward trains between Stockton and Lathrop to be applied at Lathrop on Merced Subdivision. Reduce speed sufficiently to permit identification and comply with Rule 14 (k).

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

Lathrop..... Regular trains, except trains originating or terminating on east leg of wye.

Sacramento..... Trains originating or terminating.

Extra trains will register at Stockton.

Extra trains, except extra trains originating or terminating on east leg of wye, will register at Lathrop.

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

Lathrop.....Lathrop Subdivision trains.
Merced Subdivision trains originating or terminating on west leg of wye.

Stockton.....All trains, except trains originating or terminating.

RULE D-97-A. Will apply between Tracy and MP 92.2.

RULE 105. Lathrop. Westward siding extends from MP 82.44 to MP 81.61.

RULE 204. Trains of Lathrop or Merced Subdivision, with the same conductor and engineer operating through Lathrop may be issued train orders on one subdivision that affect their movement on the other, or both subdivisions.

RULE D-251. Will apply as follows:
On eastward track: Lathrop to MP 92.2.
On westward track: MP 92.2 to Tracy.

SPECIAL INSTRUCTIONS—MERCED SUBDIVISION

RULE 82-A. Second-class trains and sections thereof, authorized on Western Division (Merced Subdivision) from Lathrop, may display indicators and signals, if any, as such schedule or section on Sacramento Division Roseville or Antelope to Polk and on Lathrop Subdivision Polk to Lathrop, operate as authorized by Rules D-97-A and D-251 Roseville or Antelope to Polk and Polk to Lathrop and register accordingly at Stockton.

Schedules and sections of schedules from Lathrop Subdivision to Merced Subdivision receiving clearance at Stockton endorsed "green signals" or "no signals" authorizes movement on Merced Subdivision. Trains will assume the corresponding number and schedule at Lathrop, display indicators and signals accordingly and may leave Lathrop without clearance.

Extra trains authorized at Stockton for movement on Merced Subdivision may leave Lathrop without clearance.

Regular trains from Merced Subdivision to Lathrop Subdivision may assume the corresponding number and schedule at Lathrop without clearance.

Second-class trains and sections thereof, authorized on Western Division (Merced Subdivision) to Lathrop and moving between Lathrop and Roseville, may display the same indicators and signals, if any, on Lathrop Subdivision Lathrop to Polk and on Sacramento Division Polk to Roseville, operate as authorized by Rules D-97-A and D-251 Lathrop to Polk and Polk to Roseville and register accordingly at Stockton and Roseville.

Trains originating or terminating at Fresno need not obtain clearance, register or check register at Muscatel.

Westward trains originating at Fresno Yard will obtain train orders, register and check register at Muscatel instead of Fresno Yard.

RULE 83. Sections of schedules authorized at Stockton for movement on Merced Subdivision need not ascertain that preceding sections of the same schedule have left Lathrop. A leading section must not permit a following section to pass between Stockton train-order office and junction switch Lathrop except as provided by last paragraph of Rule 85.

Identification may be made by westward trains between Stockton and Lathrop to be applied at Lathrop on Merced Subdivision; and by westward trains between Fresno and Fresno Yard to be applied at end of double track Fresno Yard. Reduce speed sufficiently to permit identification and comply with Rule 14 (k).

RULE 83-A. Only trains originating or terminating will register at Modesto and Merced.

Only trains terminating will register at Fresno Yard.

Trains originating or terminating on east leg of wye at Lathrop will not register at Lathrop.

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

Lathrop.....Merced Subdivision trains originating or terminating on west leg of wye.

Muscatel.....All Trains.

RULE 105. Calla: No. 1 siding extends from MP 96.73 to MP 98.19 for use by westward trains only. No. 2 siding extends from MP 98.28 to MP 99.44 for use by eastward trains only. Connection between No. 1 and No. 2 siding must be left clear.

West Modesto: Siding extends from MP 110.33 to MP 111.34.

Modesto: Siding extends from MP 112.78 to MP 113.68.

Merced: Siding extends from MP 149.80 to MP 150.64.

Sidings at Modesto, Turlock, Merced and Madera for use only by first-class trains, light engines and local freight trains. May be used by other trains only when instructed by train dispatcher. Freight trains occupying these sidings must not block street or highway crossings.

RULE 204. Trains of Lathrop or Merced Subdivision, with the same conductor and engineer operating through Lathrop may be issued train orders on one subdivision that affect their movement on the other, or both subdivisions.

RULE 221. Muscatel is train-order office only for trains originating.

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

MAP
OF THE
WESTERN DIVISION
SOUTHERN PACIFIC COMPANY

R.M.H.
SCALE IN MILES
0 10 20 30



OAKLAND
AND ADJACENT TERRITORY
SCALE IN MILES