

**TERMINAL SUPERINTENDENT**

T. F. GOODWIN.....West Oakland

**ASST. TERMINAL SUPERINTENDENTS**

F. J. DIGNON.....West Oakland

M. A. JENSEN.....West Oakland

**TRAINMASTERS**

N. B. EDDLESTONE.....Oakland Pier

H. W. HALL.....Oakland Pier

A. G. McMANUS.....Suisun-Fairfield

L. W. MONEY.....Stockton

J. H. LONG.....Tracy

**ASSISTANT TRAINMASTERS**

W. S. HOOSON.....Oakland Pier

J. L. HARRISON, JR.....Tracy

P. J. MYERS.....Port Costa

WM. J. BOUSQUET.....Livermore

P. V. STONE.....Mulford

**TERMINAL TRAINMASTERS**

W. S. CHAMNEY.....West Oakland

J. F. SCHETTER.....West Oakland

E. L. O'DONNELL.....West Oakland

F. M. COYLE.....West Oakland

**ROAD FOREMEN OF ENGINES**

S. H. BRAY.....West Oakland

E. R. ALVORD.....Tracy

**ASST. ROAD FOREMAN OF ENGINES**

C. M. SCHULZE.....West Oakland

**CHIEF TRAIN DISPATCHERS**

J. B. WATTS.....Oakland Pier

M. T. ROUSE.....Stockton

**W. E. EASTMAN**

Assistant Superintendent, Oakland Pier

**W. H. FERGUSON**

Assistant Superintendent, Stockton

**A. J. FERRARA**

Supervisor Marine and Ferry  
Station Operations, Oakland Pier

**SOUTHERN PACIFIC  
COMPANY**



**WESTERN DIVISION**

**TIMETABLE**

**250**

**EFFECTIVE SUNDAY, SEPTEMBER 24, 1950**

**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.*

**E. D. MOODY,  
H. R. HUGHES,**  
*Assistant General Managers.*

**C. H. GRANT,**  
*General Superintendent of Transportation.*

**M. S. OLSEN,**  
*Superintendent of Transportation.*

**A. S. McCANN,**  
*Superintendent.*

## HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE	LOCATION	NAME	TITLE
San Francisco	Dr. W. W. Washburn	Chief Surgeon	Roseville	Dr. L. E. Jones	District Physician and Surgeon
Oakland	Dr. Harry H. Appeldorn	District Physician and Surgeon	Roseville	Dr. J. F. McAnnally	Asst. Dist. Physician and Surgeon
Oakland	Dr. J. D. Young	District Physician and Surgeon	Tracy	Dr. J. E. Longley	District Physician and Surgeon
Oakland	Dr. Edmund H. Padden	Oculist	Tracy	Dr. H. K. Wilson	Asst. Dist. Physician and Surgeon
Oakland	Dr. H. W. Kahlmoo	Aurist	Stockton	Dr. H. T. Quinn	District Physician and Surgeon
East Oakland	Dr. E. C. Bourdon	District Physician and Surgeon	Stockton	Dr. Oliver R. Vannucci	District Physician and Surgeon
West Oakland	Dr. D. W. Stomberg	District Physician and Surgeon	Stockton	Dr. Eric Rosenberg	Asst. Dist. Physician and Surgeon
West Oakland	Dr. J. M. Gates	District Physician and Surgeon	Stockton	Dr. D. R. Powell	Oculist and Aurist
North Oakland	Dr. Joseph Cieri	District Physician and Surgeon	Stockton	Dr. J. R. Powell	Asst. Oculist
Fruitvale	Dr. C. F. Hawkins	District Physician and Surgeon	Lodi	Dr. L. J. Peterson	District Physician and Surgeon
Fruitvale	Dr. L. E. Lacey	District Physician and Surgeon	Lodi	Dr. C. V. Thompson	District Physician and Surgeon
Fruitvale	Dr. G. W. Dygert	District Physician and Surgeon	Galt	Dr. V. E. Greer, Jr.	District Physician and Surgeon
Fruitvale	Dr. O. T. Leftwich	Oculist and Aurist	Ione	Dr. L. B. Gallagher	Emergency Surgeon
Elmhurst	Dr. H. P. Howell	Asst. Oculist and Aurist	Elk Grove	Dr. Paul W. Frame	District Physician and Surgeon
Berkeley	Dr. Theo. R. Stepman	District Physician and Surgeon	Oakdale	Dr. E. E. Chouret	District Physician and Surgeon
Berkeley	Dr. J. R. Masterson	District Physician and Surgeon	Manteca	Dr. Curtis M. Galt	Emergency Surgeon
Berkeley	Dr. C. E. Hass	Oculist	Manteca	Dr. K. Wm. Hidy	Emergency Physician and Surgeon
Berkeley	Dr. R. J. Oakes	District Physician and Surgeon	Modesto	Dr. Fred R. DeLappe	District Physician and Surgeon
Berkeley	Dr. H. J. Mankin	Asst. Dist. Physician and Surgeon	Modesto	Dr. H. R. Wilson	District Physician and Surgeon
Albany	Dr. Douglas Ream	District Physician and Surgeon	Modesto	Dr. G. M. DeLappe	District Physician and Surgeon
Richmond	Dr. N. C. Kern	District Physician and Surgeon	Modesto	Dr. J. K. Morris	Oculist and Aurist
Richmond	Dr. W. E. Cunningham	District Physician and Surgeon	Turlock	Dr. M. C. Collins	District Physician and Surgeon
Alameda	Dr. A. L. Guerra	District Physician and Surgeon	Livingston	Dr. V. S. Todd	Emergency Surgeon
Alameda	Dr. W. C. Babcock	District Physician and Surgeon	Atwater	Dr. R. C. Montgomery	District Physician and Surgeon
San Leandro	Drs. Rudnick & Kessler	District Physicians and Surgeons	Merced	Dr. Wm. E. Fountain	District Physician and Surgeon
San Leandro	Dr. Theo. R. Stepman	District Physician and Surgeon	Merced	Dr. Edward A. Jackson	District Physician and Surgeon
Hayward	Dr. Charles C. Impey	District Physician and Surgeon	Merced	Dr. Shelby W. Hicks	Asst. Dist. Physician and Surgeon
Rodeo	Dr. J. C. McCullough	District Physician and Surgeon	Chowchilla	Dr. Herbert O. Leff	Emergency Surgeon
Crockett	Dr. Samuel Eldridge	District Physician and Surgeon	Chowchilla	Dr. A. B. Bigler	Emergency Surgeon
Vallejo	Dr. Burton F. Jones	District Physician and Surgeon	Madera	Dr. Thomas Klein	Emergency Surgeon
Vallejo	Dr. A. J. Ryan	District Physician and Surgeon	Fresno	Dr. F. E. Cooley	District Physician and Surgeon
Napa	Dr. D. H. Murray	District Physician and Surgeon	Fresno	Dr. W. E. Furze	Asst. Dist. Physician and Surgeon
St. Helena	Dr. M. M. Booth	District Physician and Surgeon	Fresno	Dr. O. B. Doyle	Asst. Dist. Physician and Surgeon
Calistoga	Dr. Frank McCreane	District Physician and Surgeon	Fresno	Dr. H. Awtrey	Oculist and Aurist
Santa Rosa	Dr. Paul T. Quarry	District Physician and Surgeon	Fresno	Dr. W. J. Smith	Oculist and Aurist
Santa Rosa	Dr. E. T. Noall	District Physician and Surgeon	Fresno	Dr. Marvin W. Simmons	Aurist
Santa Rosa	Dr. A. M. Bowles	Asst. Dist. Physician and Surgeon	Fresno	Dr. L. G. Price	Oculist
Santa Rosa	Dr. J. Leslie Spears	Oculist and Aurist	Patterson	Dr. E. G. Allen	District Physician and Surgeon
Benicia	Dr. A. C. Atwood	District Physician and Surgeon	Crows Landing	Dr. E. G. Allen	District Physician and Surgeon
Benicia	Dr. B. T. Sanford	Asst. Dist. Physician and Surgeon	Newman	Dr. A. M. Roscoe	District Physician and Surgeon
Martinez	Dr. Edwin Merrithew	District Physician and Surgeon	Newman	Dr. James E. Thompson	Asst. Dist. Physician and Surgeon
Martinez	Dr. G. L. Coates	Asst. Dist. Physician and Surgeon	Gustine	Dr. A. W. Gustafson	Emergency Surgeon
Concord	Dr. Robert Martin	District Physician and Surgeon	Los Banos	Dr. L. R. Hillyer	District Physician and Surgeon
Walnut Creek	Dr. M. C. Bolender	Emergency Surgeon	Dos Palos	Dr. W. H. Curry	District Physician and Surgeon
Danville	Dr. John Blomer	Emergency Surgeon	Firebaugh-Mendota	Dr. L. Rowe	Emergency Surgeon
Pittsburg	Dr. Claude L. Kerns	Emergency Surgeon	Kerman	Dr. A. Chaffin	District Physician and Surgeon
Antioch	Dr. Paul E. Gaver	District Physician and Surgeon	Niles	Dr. E. C. Grau	District Physician and Surgeon
Suisun-Fairfield	Dr. Felix R. Rossi, Jr.	District Physician and Surgeon	Pleasanton	Dr. Harold J. Shanks	District Physician and Surgeon
Suisun-Fairfield	Dr. W. J. Olson	Asst. Dist. Physician and Surgeon	Livermore	Dr. Paul Dolan	District Physician and Surgeon
Vacaville	Dr. M. P. Stansbury	District Physician and Surgeon	Centerville	Dr. G. J. Romito	District Physician and Surgeon
Winters	Dr. H. G. Potter	District Physician and Surgeon	Irvington	Dr. E. M. Grimmer	Emergency Surgeon
Esparto	Dr. H. H. Johnson	Emergency Physician and Surgeon	San Jose	Dr. D. R. Threlfall	District Physician and Surgeon
Dixon	Dr. O. P. Floreth	District Physician and Surgeon	San Jose	Dr. R. N. Olson	Asst. Dist. Physician and Surgeon
Davis	Dr. Leo A. Cronan	Emergency Surgeon	San Jose	Dr. J. M. Hohl	Asst. Dist. Physician and Surgeon
Davis	Dr. Charles L. McKinney	Emergency Surgeon	San Jose	Dr. P. T. Pace	Aurist
Davis	Dr. T. Y. Cooper	Emergency Surgeon	San Jose	Dr. Phillips Thygeson	Oculist
Sacramento	Dr. W. W. Cress	Division Surgeon	San Jose	Dr. Crowell Beard	Oculist
Sacramento	Dr. A. F. Wallace	Division Surgeon			
Sacramento	Dr. Manuel L. Azevedo	District Physician and Surgeon			
Sacramento	Dr. W. N. Becker	District Physician and Surgeon			
Sacramento	Dr. R. P. Jones	District Physician and Surgeon			
Sacramento	Dr. J. Roy Jones	Oculist and Aurist			

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

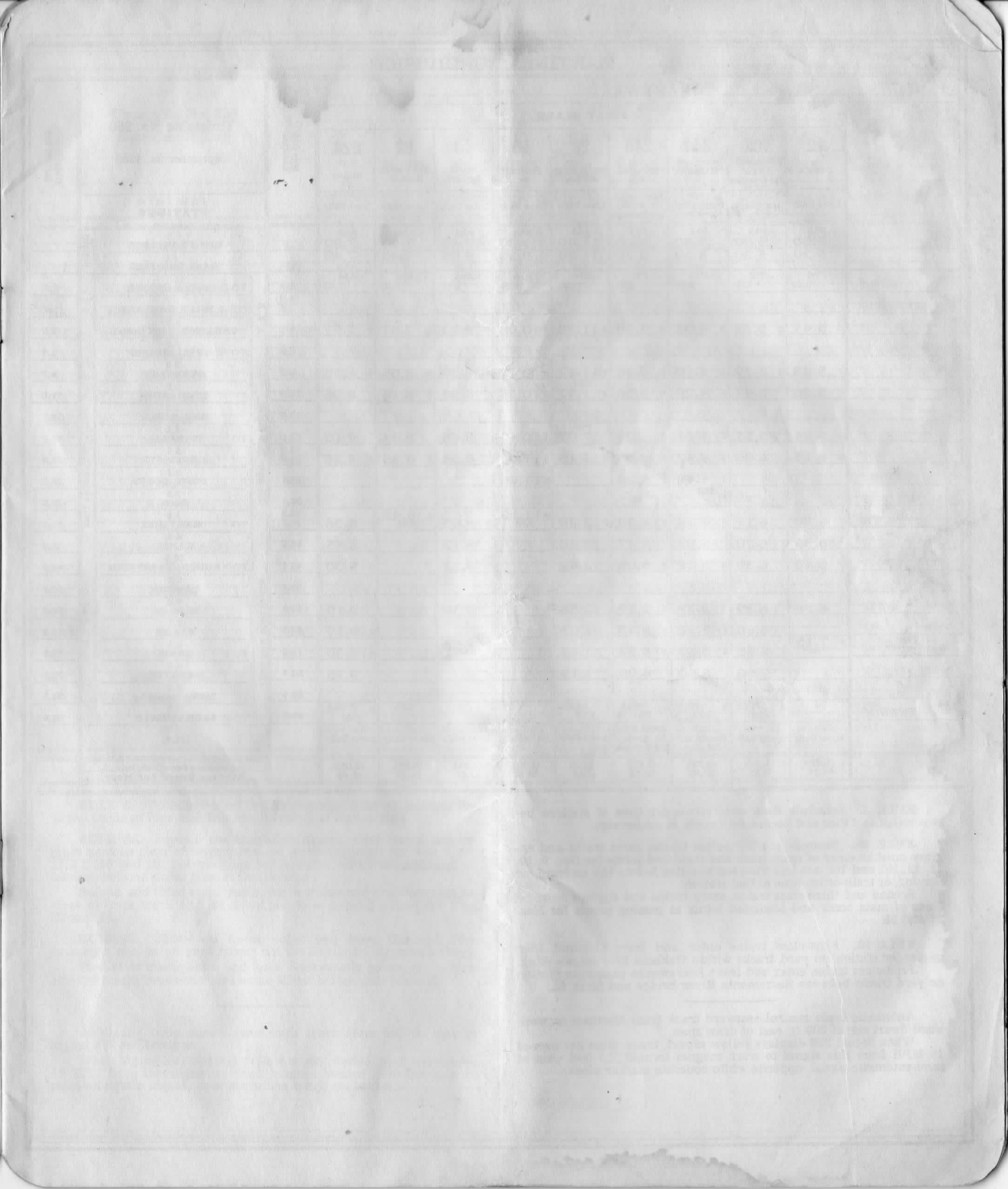
GENERAL HOSPITAL	SAN FRANCISCO
EMERGENCY HOSPITAL	SACRAMENTO
EMERGENCY HOSPITAL	WEST OAKLAND

### WATCH INSPECTORS

C. D. Fabrin, Manager of Time Service	65 Market St., San Francisco
San Francisco	E. J. Land, 745 Third St.
Oakland	E. W. Becker, 3357 E. 14th St.
Oakland	L. D. Wertz, 1624 Franklin St.
Oakland	L. D. Wertz, 3210 Grand Ave.
Oakland	Morgan A. Chivers, 7427 MacArthur Blvd.
Oakland	Don J. Alphin, 5836 Foothill Blvd.
Oakland	E. D. Stucki, 4844 E. 14th St.
Alameda	A. O. Gott
Berkeley	Service & Post, 2179 Shattuck Ave.
Berkeley	S. R. Hickman, 1687 Solano Ave.
Richmond	O. A. Poulsen, 1317 McDonald Ave.
Stockton	C. Mantele, 129 N. Sutter St.
Lodi	Donnell Guptill, 22 S. School St.
Benicia	Curt S. Appe
Vallejo	Frank Lovegod, 617 Marin St.
Fairfield	C. L. Pegar
Crockett	A. Ghioldi
Calistoga	W. A. Stone
Sacramento	H. T. Harger, 1028 K St.
Roseville	W. F. Sugden
Martinez	John G. Beard
Pittsburg	Messrs. H. A. Minasian & H. A. Clark
Tracy	L. H. Jolley
Livermore	C. Harlie Power
Walnut Creek	Kirkeby and Bitnes, 1346 Main St.
San Jose	Kochers, 160 So. First St.
Newman	Ernest Beall
Los Banos	Frank Borelli
Fresno	M. M. Haney, 2015 Fresno St.
Madera	N. H. Wariner
Merced	Chas. N. Watry, 511 17th St.
Modesto	W. P. Shoemaker
Turlock	D. F. Hall

### LOCATION OF STANDARD CLOCKS

Oakland Pier	Train-Order Office
Oakland Pier	Trick Dispatcher's Office
West Oakland	Train-Order Office
West Oakland	Crew Dispatcher's Office Roundhouse
West Oakland	Desert Yard Office
East Oakland	Yard Office
Emeryville	Yard Office
Richmond	Richmond Transfer
Port Costa	Train-Order Office
Suisun-Fairfield	Train-Order Office
Suisun-Fairfield	Roundhouse
Davis	Train-Order Office
Calistoga	Train-Order Office
Sacramento	Train-Order Office
Sacramento	Trick Dispatcher's Office
Sacramento	Train Crew Dispatcher's Office
Sacramento	Crew Dispatcher's Office Roundhouse
Port Chicago	Train-Order Office
Tracy	Train-Order Office
Tracy	Crew Dispatcher's Office Roundhouse
Stockton	Train-Order Office
Stockton	Chief Dispatcher's Office
Stockton	Trick Dispatcher's Office (2)
Stockton	Roundhouse
Lodi	Train-Order Office
Los Banos	Train-Order Office
Modesto	Train-Order Office
Merced	Train-Order Office
Fresno Yard	Train-Order Office
Fresno Yard	Enginemans' Locker Room
Fresno	Train-Order Office
Fresno	Roundhouse
Niles	Train-Order Office
Livermore	Train-Order Office



MARTINEZ SUBDIVISION

EASTWARD

FIRST CLASS

Capacity of sidings	12	102	244	246	28	56	10	52	224	Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Oakland Pier
	Cascade	Streamliner City of San Francisco	Statesman	Statesman (c)	San Francisco Overland	Passenger (c)	Shasta Daylight	San Joaquin Daylight	Senator			
	Leave Daily	Leave Daily	Leave Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		STATIONS	
	PM 5.00 5.20	PM 5.00 5.20	PM 3.30 3.50	PM 3.00 3.20	AM 11.00 11.20	AM 9.30 9.50	AM 7.45 8.05	AM 7.20 7.40	AM 7.20 7.40			<b>SAN FRANCISCO</b> 3.5
	PM 5.33	PM 5.25	PM 3.55	PM 3.30	AM 11.30	AM 10.00	AM 8.15	AM 7.50	AM 7.45	3.5	<b>OAKLAND PIER</b> 3.5	
Oakland yard	BKWIP									3.5	TO-R OAKLAND PIER	0.0
	BKWOITYP									(4.9) 4.5	(TO-R WEST OAKLAND)	(1.4)
	IP	s 5.41	s 5.32	s 4.02	s 3.38	s 11.38	s 10.08	s 8.23	s 7.57	5.5	2.0 OAKLAND (16th Street)	2.0
	IP									7.0	1.5 TO-R SHELLMOUND	3.5
	P	s 5.48	s 5.39	s 4.10	s 3.46	s 11.47	s 10.17	s 8.30	s 8.05	9.2	2.2 BERKELEY	5.7
	P	c 5.56	5.47	s 4.20	s 3.56	s 11.57	s 10.28	8.38	s 8.14	15.0	5.8 RICHMOND	11.5
	WP									16.6	1.6 SAN PABLO	13.1
Port Costa yard	E 105 W 95	P 6.04	5.55	f 4.31	s 4.08	PM 12.07	f 10.40	8.46	8.24	23.0	6.4 TO PINOLE	19.5
	P	s 6.15	6.03	s 4.42	s 4.23	s 12.18	s 11.01	8.54	s 8.35	28.9 29.0	5.9 CROCKETT	25.4
	BKWOTP			f 4.46	s 4.28		s 11.06			31.1	2.1 R PORT COSTA	27.5
	M 116	P								33.1	2.0 TO OZOL	29.5
	WIP	s 6.30	6.11	s 4.54	s 4.38	c 12.29	s 11.12 AM	s 9.05	s 8.43 AM	34.7 31.7	1.6 TO MARTINEZ	31.1
	M 118	P	6.39	6.20	5.03	4.47	12.38			38.0	6.3 BAHIA	37.4
Sacramento yard	E 83 W 87	Suisun yard BKWOPY	6.48	6.30	s 5.18	s 5.08	12.49			48.9	10.9 TO-R SUISUN-FAIRFIELD	48.3
	E 112									55.4	6.5 CANNON	54.8
	M 88	WYP	6.56	6.39	f 5.29	s 5.19	12.58		9.30	59.4	4.0 ELMIRA	58.8
	M 74	WP		6.46	f 5.38	s 5.33	1.05			67.5	8.1 DIXON	66.9
	E 80 W 81	Yard Limits KWYYP	s 7.15 PM	6.55	s 5.53	s 5.53	1.14		s 9.49 AM	75.6	8.1 TO-R DAVIS	75.0
	M 96	P		7.00	6.00	6.00	1.19			80.4	4.8 WEBSTER	79.8
	IP									86.9	6.5 SNRy Crossing	86.3
	BKWOTIP	s 7.15 PM	s 6.15 PM	s 6.15 PM	s 6.15 PM	s 1.35 PM			s 9.50 AM	89.0	2.1 TO-R SACRAMENTO	88.4
	Arrive Daily	Arrive Daily	Arrive Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		(88.4)	
	(1.42) 44.11	(1.50) 48.21	(2.20) 37.88	(2.45) 32.18	(2.05) 42.43	(1.12) 25.92	(1.34) 47.87	(0.53) 35.21	(2.05) 42.43		.....Time over District.....	
											.....Average Speed per Hour.....	

**RULE 5.** Schedule time and train-order time at stations between Oakland Pier and Sacramento apply at station sign.

**RULE 86.** Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9, 10, 11, 12, 101 and 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Second and third-class trains, extra trains and engines must be clear of main track and insulated joints at passing points for Nos. 27 and 28.

**RULE 93.** First-class trains enter and leave Oakland Pier passenger station on yard tracks within Oakland Pier interlocking. First-class trains enter and leave Sacramento passenger station on yard tracks between Sacramento River bridge and Sixth St.

Automatic train control 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.

MARTINEZ SUBDIVISION

Timetable No. 250

September 24, 1950

STATIONS

**SAN FRANCISCO**  
3.5  
**OAKLAND PIER**

Oakland Ferry

Distance from Sacramento

WESTWARD

FIRST CLASS

	21	23	57	11	101	247	229	243	55	27	51
	Mall	Gold Coast	Owl	Cascade	Streamliner City of San Francisco	El Dorado	Governor (c)	Governor	Passenger (c)	San Francisco Overland	San Joaquin Daylight
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Sunday and Holidays	Arrive Daily	Arrive Daily	Arrive Daily
92.0	AM 5.50	AM 7.35	AM 8.15	AM 9.15	AM 9.15	AM 9.50	PM 3.20	PM 3.20	PM 5.50	PM 6.50	PM 7.55
88.5	5.30	7.15	7.55	8.55	8.55	9.30	3.00	3.00	5.30	6.30	7.35
88.5	AM 5.00	AM 6.55	AM 7.40	AM 8.37	AM 8.45	AM 9.23	PM 2.50	PM 2.50	PM 5.20	PM 6.15	PM 7.25
(87.5)											
86.5	s 4.50	s 6.47	s 7.30	s 8.27	s 8.37	s 9.14	s 2.42	s 2.42	s 5.12	s 6.05	s 7.16
85.0											
82.8	s 4.30	s 6.36	s 7.17	s 8.17	s 8.27	s 9.03	s 2.30	s 2.32	s 5.00	s 5.55	s 7.06
77.0	s 4.10	s 6.23	s 7.04	c 8.05	8.15	8.52	s 2.17	s 2.21	s 4.46	s 5.42	s 6.54
75.4											
69.0	3.51	6.08	6.50	7.54	8.06	8.42	s 2.03	2.08	f 4.30	5.29	6.41
63.1	s 3.41	s 5.58	s 6.40	c 7.45	c 7.58	8.33	s 1.52	s 1.59	s 4.12	s 5.19	s 6.31
61.0					7.55	s 8.30	s 1.43	f 1.54	s 4.01		
59.0											
57.4	3.26	s 5.43	6.25 AM	s 7.35	7.50	s 8.24	s 1.37	s 1.48	3.55 PM	5.08	6.19 PM
51.0	3.17	5.31			7.41	8.14	1.26	1.38		5.00	
40.1	s 3.06	c 5.20		c 7.14	7.32	s 8.03	s 1.15	s 1.27		4.49	
33.6											
29.6	2.53	5.08		7.06	7.24	7.52	s 12.59	f 1.14		4.40	
21.5	2.45	c 5.00			7.17	7.45	s 12.51	f 1.06		4.33	
13.4	f 2.36	c 4.51		6.52 AM	7.10	s 7.36	s 12.40	s 12.57		4.25	
8.6	2.31	4.46			7.06	7.31	12.31	12.51		4.21	
2.1											
0.0	2.20 AM	4.35 AM			6.55 AM	7.20 AM	12.20 PM	12.40 PM		4.10 PM	
(88.5)	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Sunday and Holidays	Leave Daily	Leave Daily	Leave Daily
.....Time over District.....	(2.40)	(2.20)	(1.15)	(1.45)	(1.50)	(2.03)	(2.30)	(2.10)	(1.25)	(2.05)	(1.06)
.....Average Speed per Hour.....	33.15	37.87	24.88	42.91	48.20	43.17	35.45	40.84	21.83	42.48	28.27

**RULE 5.** Schedule time and train-order time at stations between Oakland Pier and Sacramento apply at station sign.

**RULE 86.** Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9, 10, 11, 12, 101 and 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Second and third-class trains, extra trains and engines must be clear of main track and insulated joints at passing points for Nos. 27 and 28.

**RULE 93.** First-class trains enter and leave Oakland Pier passenger station on yard tracks within Oakland Pier interlocking.

First-class trains enter and leave Sacramento passenger station on yard tracks between Sacramento River bridge and Sixth St.

Automatic train control 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.

MARTINEZ SUBDIVISION

EASTWARD

Capacity of sidings	THIRD CLASS		SECOND CLASS	FIRST CLASS						Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Oakland Pier	
	476	410	442	26	22	58	20	24	248				
	Freight	Freight	C. C. M.	Passenger (c)	Mail	Owl	Klamath	Gold Coast	El Dorado				
	Leave Daily	Leave Daily	Lv. Daily Ex. Fri. Sat. Sun.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily				
				PM 9.00 9.20	PM 9.00 9.20	PM 8.05 8.25	PM 7.30 7.50	PM 6.00 6.20	PM 5.30 5.50				
				PM 9.35	PM 9.30	PM 8.35	PM 8.00	PM 6.30	PM 5.57	3.5			
	BKWIP									(4.9)			
	BKWOITYP	PM 11.45	PM 11.00	PM 10.30						4.5			
	IP			s 9.45	s 9.39	s 8.45	s 8.09	s 6.39	s 6.04	5.5			
	IP									7.0			
	P			s 9.56	s 9.49	s 8.57	s 8.18	s 6.49	s 6.12	9.2			
	P			s 10.10	s 10.01	s 9.10	s 8.30	s 6.59	6.20	15.0			
	WP									16.6			
	E 105 W 95	P		10.21	10.12	9.22	8.40	7.10	6.30	23.0			
		P		s 10.36	s 10.25	s 9.39	s 8.53	s 7.24	s 6.40	28.9 29.0			
		BKWOTP		s 10.41						31.1			
	M 116									33.1			
		WIP	AM 1.30	12.15 AM	11.45	s 10.55	s 10.40	s 9.51 PM	s 9.08	s 7.38	s 6.50	34.7 31.7	
	M 118	P		PM 11.55	11.04	10.49		9.17	7.47	6.59	38.0		
	E 83 Suisun Yard W 87 BKWOYP			AM 12.25	s 11.20	11.00		s 9.31	s 8.00	s 7.11	48.9		
	E 112									55.4			
	M 88	WYP		s 11.34	11.10		c 9.42	8.11	7.21	59.4			
	M 74	WP		PM 11.47	11.18		c 9.50	8.18	7.28	67.5			
	E 80 Yard Limits W 81 KWIYP			AM 12.12	11.35		s 10.03 PM	s 8.32	s 7.40	75.6			
	M 96	P			12.20	11.42			8.39	7.45	80.4		
		IP								86.9			
		BKWOTIP	4.30 AM	1.30 AM	s 12.40 AM	s 11.59 PM		s 8.55 PM	s 8.00 PM	89.0			
		Arrive Daily	Arrive Daily	Ar. Daily Ex. Sat. Sun. Mon.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				
		(4.45) 18.71	(1.15) 25.21	(3.00) 29.17	(3.05) 28.67	(2.29) 35.53	(1.16) 24.55	(2.03) 36.58	(2.25) 36.57	(2.03) 43.12			

STATIONS		Oakland Ferry	Distance from Oakland Pier
SAN FRANCISCO			
OAKLAND PIER		3.5	
TO-R	OAKLAND PIER		0.0
(TO-R)	WEST OAKLAND		(1.4)
	OAKLAND (16th Street)	2.0	2.0
TO-R	SHELLMOUND	1.5	3.5
	BERKELEY	2.2	5.7
	RICHMOND	5.8	11.5
	SAN PABLO	1.6	13.1
TO	PINOLE	6.4	19.5
	CROCKETT	5.9	25.4
R	PORT COSTA	2.1	27.5
	OZOL	2.0	29.5
TO	MARTINEZ	1.6	31.1
	BAHIA	6.3	37.4
TO-R	SUISUN-FAIRFIELD	10.9	48.3
	CANNON	6.5	54.8
	ELMIRA	4.0	58.8
	DIXON	8.1	66.9
TO-R	DAVIS	8.1	75.0
	WEBSTER	4.8	79.8
	SNRy Crossing	6.5	86.3
TO-R	SACRAMENTO	2.1	88.4
		(88.4)	
.....Time over District.....			
.....Average Speed per Hour.....			

**RULE 5.** Schedule time and train-order time at stations between Oakland Pier and Sacramento apply at station sign.

**RULE 86.** Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9, 10, 11, 12, 101 and 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints at passing points for Nos. 27 and 28.

**RULE 93.** First-class trains enter and leave Oakland Pier passenger station on yard tracks within Oakland Pier interlocking.

First-class trains enter and leave Sacramento passenger station on yard tracks between Sacramento River bridge and Sixth St.

Automatic train control 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.

# MARTINEZ SUBDIVISION

Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Sacramento	WESTWARD					THIRD CLASS
			FIRST CLASS					
			223 Senator	19 Klamath	241 Sierra (c)	245 Sierra	9 Shasta Daylight	
	<b>STATIONS</b>		Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Sunday and Holidays	Arrive Daily	Arrive Daily
0.0	<b>SAN FRANCISCO</b> 3.5	92.0	PM 8.20	PM 9.20	PM 11.15	PM 11.15	PM 11.15	
3.5	<b>OAKLAND PIER</b>	88.5	8.00	9.00	10.55	10.55	10.55	
3.5	TO-R <b>OAKLAND PIER</b> 2.0	88.5	PM s 7.52	PM s 8.45	PM s 10.35	PM s 10.35	PM s 10.45	
(4.9)	(TO-R <b>WEST OAKLAND</b> )	(87.5)						
4.5	<b>OAKLAND (16th Street)</b> 1.5	86.5	s 7.44	s 8.35	s 10.22	s 10.23	s 10.34	
5.5	TO-R <b>SHELLMOUND</b> 2.2	85.0						
7.0	<b>BERKELEY</b> 5.8	82.8	s 7.34	s 8.24	s 10.06	s 10.10	s 10.25	
9.2	<b>RICHMOND</b> 1.6	77.0	c 7.22	s 8.11	s 9.51	s 9.56		
15.0	<b>SAN PABLO</b> 6.4	75.4						
16.6	TO <b>PINOLE</b> 5.9	69.0	7.11	7.57	9.34	9.42	10.06	
23.0	<b>CROCKETT</b> 2.1	63.1	c 7.01	s 7.47	s 9.23	s 9.31	9.58	
28.9	R <b>PORT COSTA</b> 2.0	61.0			s 9.09	s 9.23		
29.0	<b>OZOL</b> 1.6	59.0						
31.1	TO <b>MARTINEZ</b> 6.4	57.4	s 6.52	s 7.33	s 9.02	s 9.17	s 9.49	10.30 PM
34.7	<b>BAHIA</b> 10.9	51.0	6.42	7.21	8.50	9.06		
31.7	TO-R <b>SUISUN-FAIRFIELD</b> 6.5	40.1	s 6.31	s 7.10	s 8.41	s 8.55	9.27	10.00
38.0	<b>CANNON</b> 4.0	33.6						
48.9	<b>ELMIRA</b> 8.1	29.6	6.21	6.58	s 8.29	8.44	9.19	
55.4	<b>DIXON</b> 8.1	21.5	6.14	6.51	s 8.21	s 8.37		
59.4	TO-R <b>DAVIS</b> 4.8	13.4	s 6.06	6.42 PM	s 8.10	s 8.28	9.06 PM	9.15
67.5	<b>WEBSTER</b> 6.5	8.6	6.01		7.51	8.11		
75.6	<b>SNRy Crossing</b> 2.1	2.1						
80.4	TO-R <b>SACRAMENTO</b>	0.0	5.50 PM		7.40 PM	8.00 PM		8.45 PM
86.9	(88.5)		Leave Daily	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Sunday and Holidays	Leave Daily	Leave Daily
89.0								
	.....Time over District.....		(2.02)	(2.03)	(2.55)	(2.35)	(1.39)	(4.45)
	.....Average Speed per Hour.....		43.52	36.58	30.34	34.26	45.51	18.71

**RULE 5.** Schedule time and train-order time at stations between Oakland Pier and Sacramento apply at station sign.

**RULE 86.** Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9, 10, 11, 12, 101 and 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Second and third-class trains, extra trains and engines must be clear of main track and insulated joints at passing points for Nos. 27 and 28.

**RULE 93.** First-class trains enter and leave Oakland Pier passenger station on yard tracks within Oakland Pier interlocking.

First-class trains enter and leave Sacramento passenger station on yard tracks between Sacramento River bridge and Sixth St.

Automatic train control 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.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Emeryville.....	6.6	P
Paraffine.....	7.4	..
Stockyards.....	7.8	P
Stogee.....	13.1	P
Giant..... (Spur)	18.9	19 P
Sobrante..... (Spur)	19.8	45 P
Hercules.....	23.8	P
Rodeo..... (Spur)	25.5	22 P
Oleum.....	26.3	95 P
Tormey..... (Spur)	27.1	45 P
Selby..... (Spur)	27.5	61 P
Eckley.....	30.1	P
Nevada Dock.....	32.2	P
Army Point... (on spur)	33.8	P
Benicia..... (on spur)	32.4	P
Tolenas..... (Spur)	51.9	71 P
Batavia..... (Spur)	64.2	14
Tremont..... (Spur)	71.8	47 P
Chiles..... (Spur)	77.1	11
Swingle..... (Spur)	79.1	18
Mikon..... (Spur)	86.3	15
Washington.....	88.3	..

## MARTINEZ SUBDIVISION

## EASTWARD

Capacity of sidings		THIRD CLASS			FIRST CLASS			Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Martinez	
			410 Freight		58 Owl	56 Passenger	52 San Joaquin Daylight				
		Leave Daily		Leave Daily	Leave Daily	Leave Daily		<b>STATIONS</b>			
Port Costa yard	WIP	AM 12.15		PM 10.00	AM 11.20	AM 8.46	34.7	TO	MARTINEZ	D.T.	0.0
	P	12.18		10.03	11.23	8.49	36.0		1.3 MOCOCO		1.3
64	Yard Limits YP	12.21		10.06	s 11.27		38.1	TO-R	2.1 AVON	3.4	
82	Yard Limits BKWYP	12.25		10.09	s 11.33	8.54	41.3	TO-R	3.2 PORT CHICAGO	6.6	
50	P	12.30		10.12	11.38	8.57	44.8		3.5 McAVOY	10.1	
Yd.Limits.	86 WP	12.35		s 10.16	s 11.42	s 9.01	48.9	TO-R	4.1 PITTSBURG	14.2	
	55 YP	12.40		10.25	AM 11.57	9.05	50.8		1.9 LOS MEDANOS	16.1	
64	P	12.44		10.28	s 12.05		53.5	TO	2.7 ANTIOCH	18.8	
78	P	12.49		10.32	12.09	9.11	57.3		3.8 NEROLY	22.6	
52	Yard Limits WP	12.55		f 10.37	s 12.21	9.15	61.7	TO	4.4 BRENTWOOD	27.0	
82	P	1.02		10.43	s 12.32	9.19	66.9		5.2 BYRON	32.2	
46	P	1.08		10.48	12.38		71.6		4.7 HERDLYN	36.9	
53	P	1.13		10.52	12.43	9.27	75.7		4.1 BETHANY	41.0	
42	P	1.17		10.56	12.47	9.31	79.1		3.4 JANNEY	44.4	
	Tracy yard BKWOTYP	1.25 AM		s 11.05 PM	s 12.55 PM	s 9.38 AM	82.2	TO-R	3.1 TRACY	47.5	
		Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily			(47.5)		
		(1.10) 40.71		(1.05) 43.84	(1.35) 30.00	(0.52) 54.87			Time over District.....		
									Average Speed per Hour.....		

**RULE 5.** Schedule time and train-order time at Mococo apply at end of double track.

**RULE 86.** Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 51 and 52 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Capacity of sidings		Mile Post Location	Timetable No. 250 September 24, 1950		Distance from Radum
			San Ramon Branch		
			<b>STATIONS</b>		
64	Yard Limits YP	38.1	TO-R	4.4 AVON	29.7
	WP	42.5		3.3 CONCORD	25.3
		45.8		3.3 LAS JUNTAS	22.0
	P	48.2		2.4 WALNUT CREEK	19.6
		54.8		6.6 DANVILLE	13.0
27		57.7		2.9 SAN RAMON	10.1
Yard Limits		63.6		5.9 DOUGHERTY	4.2
		66.4		2.8 ASCO	1.4
	IYP	67.8	TO	1.4 RADUM	0.0
					(29.7)

## ADDITIONAL STATIONS

NAME	Mile Post	Capacity
San Ramon Branch Galindo..... (Spur)	41.0	2
Hookston.....	45.1	17
Alamo.....	52.6	..



# MARTINEZ SUBDIVISION

Mile Post Location		Distance from Tracy		WESTWARD									
				FIRST CLASS									
				57 Owl	55 Passenger	51 San Joaquin Daylight							
STATIONS		Arrive Daily	Arrive Daily	Arrive Daily									
34.7	TO	<b>MARTINEZ</b> 1.3	47.5	AM	PM	PM							
		<b>MOCOCO</b> 2.1	46.2	s 6.20	s 3.48	s 6.12							
36.0													
38.1	TO-R	<b>AVON</b> 3.2	44.1	6.12	s 3.41								
41.3	TO-R	<b>PORT CHICAGO</b> 3.5	40.9	6.08	s 3.35	6.01							
44.8		<b>McAVOY</b> 4.1	37.4	6.04	3.28								
48.9	TO-R	<b>PITTSBURG</b> 1.9	33.3	s 5.59	s 3.10	s 5.53							
50.8		<b>LOS MEDANOS</b> 2.7	31.4										
53.5	TO	<b>ANTIOCH</b> 3.8	28.7	5.48	s 3.02	5.46							
57.3		<b>NEROLY</b> 4.4	24.9	5.44	2.55	5.42							
61.7	TO	<b>BRENTWOOD</b> 5.2	20.5	c 5.40	s 2.50	5.38							
66.9		<b>BYRON</b> 4.7	15.3	5.34	s 2.39	5.34							
71.6		<b>HERDLYN</b> 4.1	10.6	5.30	2.33								
75.7		<b>BETHANY</b> 3.4	6.5	5.26	2.29	5.27							
79.1		<b>JANNEY</b> 3.1	3.1	5.23	2.25	5.24							
82.2	TO-R	<b>TRACY</b> 3.1	0.0	5.18 AM	2.20 PM	5.20 PM							
		(47.5)		Leave Daily	Leave Daily	Leave Daily							
		Time over District		(1.02)	(1.28)	(0.52)							
		Average Speed per Hour		45.96	32.38	54.87							

**RULE 5.** Schedule time and train-order time at Mococo apply at end of double track.

**RULE 86.** Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 51 and 52 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Nichols.....	43.0	61 P
Shell Point.....	46.8	48 P
Jersey.....(Spur)	55.0	22
Newlove.....(Spur)	56.0	24
Arbor.....(Spur)	59.4	13

MARTINEZ SUBDIVISION

EASTWARD				Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Schellville	WESTWARD		
Capacity of sidings	SECOND CLASS						THIRD CLASS		
	438 Freight	440 Freight	436 Freight				437 Freight	439 Freight	441 Freight
	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday			
	PM 12.01	AM 7.00	AM 12.01				AM 4.00	PM 4.00	PM 5.00
Suisun Yd. { 101 BKWOYP				50.5	TO-R SUISUN-FAIRFIELD	24.6			
26				46.2	4.3 THOMASSON	20.3			
39 WP	12.16	7.15	12.16	44.8	1.4 CORDELIA	18.9	3.45	3.45	4.45
23 P	12.26	7.25	12.26	41.0	3.8 CRESTON	15.1	3.35	3.35	4.35
Yd Limits { 35 WYP	1.00	7.40 AM	1.00	37.2	TO-R 3.8 NAPA JCT.	11.3	3.20	3.20	4.20 PM
68	1.05		1.05	38.0	0.8 LOMBARD	10.5	2.55	2.55	
IP				40.7	2.7 BRAZOS	7.8			
Yard Limits Y	1.40 PM		1.40 AM	48.5	TO-R 7.8 SCHELLVILLE	0.0	2.20 AM	2.20 PM	
	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily		(24.6)		Leave Daily	Leave Daily	Leave Daily Ex. Sunday
	(1.39)	(0.40)	(1.39)		Time over District.....		(1.40)	(1.40)	(0.40)
	14.84	19.95	14.84		Average Speed per Hour.....		14.70	14.70	19.95

EASTWARD		Timetable No. 250 September 24, 1950	WESTWARD
Capacity of sidings	Mile Post Location	Calistoga Branch	Distance from Calistoga
		<b>STATIONS</b>	
Yard Limits WYP	37.2	TO-R NAPA JCT.	34.5
50 Yard Limits W	45.5	8.3 NAPA	26.2
30	47.8	2.3 UNION	23.9
	54.0	6.2 YOUNTVILLE	17.7
Yard Limits KT	71.7	17.7 CALISTOGA	0.0
(34.5)			

EASTWARD		Timetable No. 250 September 24, 1950	WESTWARD
Capacity of sidings	Mile Post Location	Winters Branch	Distance from Esparto
		<b>STATIONS</b>	
Yard Limits WYP	59.4	ELMIRA	30.3
	59.6	4.1 VACAVILLE	26.2
30 Yard Limits WT	63.7	12.3 WINTERS	13.9
	76.0	13.9 ESPARTO	0.0
20 Yard Limits W	89.9		
(30.3)			

EASTWARD		Timetable No. 250 September 24, 1950	WESTWARD
Capacity of sidings	Mile Post Location	Vallejo Branch	Distance from Vallejo
		<b>STATIONS</b>	
Yard Limits WYP	37.2	TO-R NAPA JCT.	7.1
21	34.4	2.8 FLOSDEN	4.3
Yard Limits WT	30.1	4.3 VALLEJO	0.0
(7.1)			

EASTWARD		Timetable No. 250 September 24, 1950	WESTWARD
Capacity of sidings	Mile Post Location	Union Branch	Distance from Union
		<b>STATIONS</b>	
	48.8	WEST NAPA	2.0
30	50.8	2.0 UNION	0.0
	47.8		
(2.0)			

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
<b>Calistoga Branch</b>		
Rocktram	42.8	21
Imola (Spur)	44.2	3
Oak Knoll (Spur)	50.2	3
Oakville	57.5	26
Rutherford	59.4	20
Thomann	62.1	40
St. Helena	63.6	22
Krug	64.5	6
Barro (Spur)	65.3	6
Bale (Spur)	67.5	5W
Larkmead	68.3	12
Maple	69.0	9W
<b>Schellville Branch</b>		
Subeet	47.9	9
Buchli	42.2	7
Ramal	45.7	..
<b>Winters Branch</b>		
Norton	80.3	13
Arroz (Spur)	82.8	3
Citrona (Spur)	83.6	7
Madison (Spur)	86.8	31

LOS BANOS SUBDIVISION

EASTWARD					Mile Post Location	WESTWARD						
Capacity of sidings	SECOND CLASS			FIRST CLASS		Distance from Fresno	FIRST CLASS		THIRD CLASS			
	434	432	430	58			57	401	403	405		
	Freight	Freight	Freight	Owl (c)			Owl (c)	Freight	Freight	Freight		
Leave Daily	Leave Daily	Leave Daily	Leave Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily					
Tracy yard	BKWOTYP	PM 3.40	AM 8.40	AM 1.40	PM 11.15	82.2			AM 5.40	PM 12.40	PM 7.40	
	IP					84.9						
52	P	3.53	8.53	1.53	11.27	87.9						
52	P	3.59	8.59	1.59	11.32	92.6			5.27	12.27	7.27	
43	P					96.4			5.21	12.21	7.21	
103	WP	4.10	9.10	2.10	11.40	100.4						
52	P	4.19	9.19	2.19	c 11.48	107.4			5.10	12.10	7.10	
50	P	4.28	9.28	2.28	PM 11.55	113.2			c 4.30	5.01	12.01 PM	7.01
47	P					117.3			4.23	4.52	11.52 AM	6.52
55	WP	4.38	9.38	2.38	c 12.03	119.5						
50	P	4.43	9.43	2.43	c 12.08	123.5			c 4.15	4.42	11.42	6.42
67	P	4.51	9.51	2.51	12.15	129.3			c 4.09	4.37	11.37	6.37
53	P	4.59	9.59	2.59	12.22	135.6			4.02	4.29	11.29	6.29
Yard Limits	BKWOYP	5.06	10.06	3.06	s 12.38	140.4			3.55	4.21	11.21	6.21
52	P	5.18	10.18	3.18	12.50	148.3			s 3.48	4.14	11.14	6.14
101	P	5.24	10.24	3.24	c 12.56	153.0			3.30	4.02	11.02	6.02
40	P	5.32	10.32	3.32	1.04	159.8			c 3.24	3.56	10.56	5.56
Yard Limits	WP	5.40	10.40	3.40	c 1.12	166.2			3.16	3.48	10.48	5.48
43	P	5.46	10.46	3.46	1.18	170.8			c 3.09	3.40	10.40	5.40
Yard Limits	P	5.51	10.51	3.51	c 1.23	174.5			3.03	3.34	10.34	5.34
39	P	6.00	11.00	4.00	1.32	181.9			c 2.58	3.29	10.29	5.29
44	P	6.04	11.04	4.04	1.35	184.5			2.49	3.20	10.20	5.20
N 111 Yard Limits	WYP	6.15	11.15	4.15	c 1.45	193.0			2.46	3.16	10.16	5.16
S 81		PM	AM	AM		196.7			c 2.37	3.05	10.05	5.05
						208.4			2.15 AM	3.05 AM	10.05 AM	5.05 PM
Fresno yard	BKWOTYP											
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				Leave Daily	Leave Daily	Leave Daily	Leave Daily
		(2.35) 42.89	(2.35) 42.89	(2.35) 42.89	(3.00) 42.06				(2.55) 43.26	(2.35) 42.89	(2.35) 42.89	(2.35) 42.89

Timetable No. 250  
September 24, 1960

STATIONS

TO-R	TRACY	126.2
	2.7 LYOTH	123.5
	3.0 YARMOUTH	120.5
	4.7 VERNALIS	115.8
	3.8 HALLY	112.0
TO	4.0 WESTLEY	108.0
TO	7.0 PATTERSON	101.0
	5.8 CROWS LANDING	96.2
	4.1 TIMBA	91.1
TO	2.2 NEWMAN	88.9
TO	4.0 GUSTINE	84.9
	5.8 INGOMAR	79.1
	6.3 VOLTA	72.8
TO-R	4.8 LOS BANOS	68.0
	7.9 AGATHA	60.1
TO	4.7 DOS PALOS	55.4
	6.8 OXALIS	48.6
TO	6.4 FIREBAUGH	42.2
	4.6 CROMIR	37.6
TO	3.7 MENDOTA	33.9
R	7.4 INGLE	26.5
	2.6 JAMESAN	23.9
TO-R	8.5 KERMAN	15.4
	3.7 FLOYD	11.7
TO-R	11.7 FRESNO	0.0

.....Time over District.....  
.....Average Speed per Hour.....

**RULE 5.** Schedule time and train-order time for Biola line trains at Kerman apply at north siding, and for Pratton line trains at south siding.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Solyo.....	94.9	34 P
Linora..... (Spur)	126.9	41 P
Abatto..... (Spur)	141.6	9
Benito.....	169.0	25
Rolinda..... (Spur)	198.5	5 P
Pratton.....	202.5	20 P
Crayold..... (Spur)	205.3	14

LOS BANOS SUBDIVISION

EASTWARD				Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Fresno Yard	WESTWARD					
SECOND CLASS			THIRD CLASS									
Capacity of sidings	434 Freight	432 Freight	430 Freight				401 Freight	403 Freight	405 Freight			
	Leave Daily	Leave Daily	Leave Daily		<b>STATIONS</b>		Arrive Daily	Arrive Daily	Arrive Daily			
N 111 S 81	Yard Limits WYP	PM 6.15	AM 11.15	AM 4.15	193.0	TO-R	<b>KERMAN</b>	18.2	AM 3.05	AM 10.05	PM 5.05	
	P	6.30	11.30	4.30	200.5	TO	7.5 <b>BIOLA</b>	10.7	2.50	9.50	4.50	
Fresno yard	IP	6.47	11.47	4.47	208.6 199.2		8.1 <b>BIOLA JCT.</b>	2.6	2.33	9.33	4.33	
	KP				200.2	TO-R	1.0 <b>MUSCATEL</b>	1.6				
	BKWP	6.55 PM	11.55 AM	4.55 AM	201.8	R	1.6 <b>FRESNO YARD</b>	0.0	2.25 AM	9.25 AM	4.25 PM	
	Arrive Daily	Arrive Daily	Arrive Daily				(18.2)		Leave Daily	Leave Daily	Leave Daily	
	(0.40) 27.30	(0.40) 27.30	(0.40) 27.30			.....Time over District.....			(0.40) 27.30	(0.40) 27.30	(0.40) 27.30	
						.....Average Speed per Hour.....						

**RULE 5.** Schedule time and train-order time for Biola line trains at Kerman apply at north siding, and for Pratton line trains at south siding.

Trains to and from Los Banos Subdivision via Biola Jct. use No. 1 drill track to enter or leave Fresno yard.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
West Acres . . . . . (Spur)	206.0	4

## LATHROP SUBDIVISION

EAST-WARD		Timetable No. 250 September 24, 1950	WEST-WARD
Capacity of sidings	Mile Post Location	<b>Oakdale Branch</b>	Distance from MontPELLIER
<b>STATIONS</b>			
Stockton yard BKWOITYP	90.9	TO-R <b>STOCKTON</b>	48.9
28 P	103.8	12.9 <b>PETERS</b>	36.0
50 Yard Limits WP	122.4	TO <b>OAKDALE</b>	17.4
50 P	132.4	10.0 <b>WATERFORD</b>	7.4
P	139.8	7.4 <b>MONTPELLIER</b>	0.0

EAST-WARD		Timetable No. 250 September 24, 1950	WEST-WARD
Capacity of sidings	Mile Post Location	<b>Lodi Branch</b>	Distance from Kentucky House
<b>STATIONS</b>			
Yard Limits BKWOYP	103.3	TO-R <b>LODI</b>	39.3
11	105.2	1.9 <b>ROMA</b>	37.4
33 P	110.7	5.5 <b>LOCKEFORD</b>	31.9
7 Yard Limits P	130.2	TO <b>VALLEY SPRING</b>	12.4
Yard Limits YWP	142.6	12.4 <b>KENTUCKY HOUSE</b>	0.0

EAST-WARD		Timetable No. 250 September 24, 1950	WEST-WARD
Capacity of sidings	Mile Post Location	<b>Lodi Branch</b>	Distance from Woodbridge
<b>STATIONS</b>			
Yd. Limits BKWOYP	103.3	TO-R <b>LODI</b>	2.5
	105.8	2.5 <b>WOODBIDGE</b>	0.0

EAST-WARD		Timetable No. 250 September 24, 1950	WEST-WARD
Capacity of sidings	Mile Post Location	<b>Ione Branch</b>	Distance from Ione
<b>STATIONS</b>			
Yard Limits 175 WYP	111.7	TO-R <b>GALT</b>	27.1
	116.7	5.0 <b>CCTCo Crossing</b>	22.1
Yard Limits WTP	138.8	TO <b>IONE</b>	0.0

ADDITIONAL STATIONS			ADDITIONAL STATIONS		
NAME	Mile Post	Capacity	NAME	Mile Post	Capacity
<b>Oakdale Branch</b>			<b>Lodi Branch</b>		
Orford . . . . . (Spur)	96.0	5	Victor . . . . .	107.1	17 P
Walthall . . . . .	98.3	17	Clements . . . . .	114.7	10 P
Farmington . . . . .	108.2	13 P	Wallace . . . . .	120.8	27 P
Gotri . . . . . (Spur)	111.5	7	Helisma . . . . .	126.4	14
Valley Home . . . . .	116.7	15 P	Toyon . . . . .	134.7	11 P
Adela . . . . . (Spur)	120.6	18	Macnider . . . . .	139.0	11 P
Charibel . . . . .	126.3	46			
Hickman . . . . .	134.0	42 P	<b>Ione Branch</b>		
			Clay . . . . .	122.0	19
			Carbondale . . . . .	132.3	38 P
			Edwin . . . . . (Spur)	134.8	27
			Clarksona . . . . . (Spur)	135.2	13
			Dagon . . . . . (Spur)	137.7	14

## MERCED SUBDIVISION

11

EAST-WARD		Timetable No. 250 September 24, 1950	WEST-WARD
Capacity of sidings	Mile Post Location	<b>Berenda Branch</b>	Distance from Daulton
<b>STATIONS</b>			
70 WTP	176.5	<b>BERENDA</b>	11.4
I	179.8	TO <b>KISMET TOWER</b>	8.1
12	183.8	3.3 <b>TALBOT</b>	4.1
	187.9	4.0 <b>DAULTON</b>	0.0
(11.4)			

EAST-WARD		Timetable No. 250 September 24, 1950	WEST-WARD
Capacity of sidings	Mile Post Location	<b>Chowchilla Branch</b>	Distance from Dairyland
<b>STATIONS</b>			
Yd. Limits WYP	168.2	TO <b>CHOWCHILLA</b>	10.1
	178.3	10.1 <b>DAIRYLAND</b>	0.0
(10.1)			

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
<b>Chowchilla Branch</b>		
Ash . . . . .	172.6	7
Tillman . . . . .	175.3	5
Plains . . . . . (Spur)	177.2	5

LATHROP SUBDIVISION

EASTWARD

Capacity of sidings	THIRD CLASS			SECOND CLASS	FIRST CLASS				Mile Post Location	Distance from Tracy
	425	423	421	402	53	56	52	59		
	Freight	Freight	Freight	B. M.	Sacramento Daylight	Passenger (c)	San Joaquin Daylight	West Coast		
	Leave Daily	Leave Daily	Leave Daily	Lv. Daily Ex. Sat. Sun. Mon.	Leave Daily	Leave Daily	Leave Daily	Leave Daily		
Tracy yard BKWOTYP				AM 12.10	PM 4.25	PM 1.20	AM 9.42		70.8	
IP									78.3	
Yard Limits W79 WYIP	PM 8.20	PM 12.20	AM 4.20	12.30 AM	4.40 5.10	s 1.35 PM	s 9.53 AM	AM 6.35	81.5	
Stockton yard	I								87.7	
	BKWOITYP	8.40	12.40	4.40		s 5.35		s 6.50 7.07	90.9	
IP									92.3	
W									93.9	
P									95.0	
125 P									96.6	
125 P									100.2	
Yard Limits 129 BKWOYP					s 5.55			s 7.28	103.3	
125 P								c	106.2	
126 P									109.5	
Yard Limits 175 WYP					s 6.10			c 7.41	111.7	
125 P									115.5	
128 P									119.5	
135 P						c			122.9	
125 P									125.7	
137 WP									129.0	
Sacramento yard	IP								132.0	
	138 WIP	9.40 PM	1.40 PM	5.40 AM		6.35 PM		8.14 AM	133.2	

Timetable No. 250  
September 24, 1950

STATIONS

TO-R	TRACY	0.0
	7.5	
	San Joaquin River Drawb'ge	7.5
	3.2	
R	LATHROP	10.7
	6.2	
	TSRy Crossing	16.9
	3.2	
TO-R	STOCKTON	20.1
	1.4	
	STOCKTON TOWER No. 4	21.5
	1.6	
	AKERS	23.1
	1.1	
	End of Double Track	24.2
	1.6	
	CASTLE	25.8
	3.6	
	ARMSTRONG	29.4
	3.1	
	LODI	32.5
	2.9	
	ACAMPO	35.4
	3.3	
	FOREST LAKE	38.7
	2.2	
	GALT	40.9
	3.8	
	NEED	44.7
	4.0	
	McCONNELL	48.7
	3.4	
	ELK GROVE	52.1
	2.8	
	MEADOWS	54.9
	3.3	
	FLORIN	58.2
	3.0	
	POLK	61.2
	1.2	
	BRIGHTON	62.4

Time at Sacramento for information only.

See Sacramento Division timetable for train movements between Sacramento and Brighton.

Arrive Daily	Arrive Daily	Arrive Daily	Ar. Daily Ex. Sat. Sun. Mon.	6.50 PM	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	8.30 AM	SACRAMENTO (62.4)
(1.20) 38.77	(1.20) 38.77	(1.20) 38.77	(0.20) 32.10	(2.10) 28.34	(0.15) 42.80	(0.11) 58.36	(1.39) 31.33			Time over District.....
										Average Speed per Hour.....

Trains operate by C.T.C. between Stockton Tower No. 4 and Polk but at stations where time is shown must not depart ahead of time.

# LATHROP SUBDIVISION

Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Brighton	WESTWARD									
			FIRST CLASS					THIRD CLASS				
			54	55	51	60	420	424	426			
			Sacramento Daylight (e)	Passenger (e)	San Joaquin Daylight	West Coast	Freight	Freight	Freight			
Arrive Daily												
70.8	TO-R TRACY 7.5	62.4	AM 10.30	PM 1.48	PM 5.15							
78.3	San Joaquin River Drawb'ge 3.2	54.9										
81.5	R LATHROP 6.2	51.7	10.15 9.40	1.33 PM	5.04 PM	PM 10.12	AM 6.50	PM 2.50	PM 10.50			
87.7	TSRy Crossing 3.2	45.5										
90.9	TO-R STOCKTON 1.4	42.3	s 9.25			s 9.57	6.30	2.30	10.30			
92.3	STOCKTON TOWER No. 4 1.6	40.9										
93.9	AKERS 1.1	39.3										
95.0	End of Double Track 1.6	38.2										
96.6	CASTLE 3.6	36.6										
100.2	ARMSTRONG 3.1	33.0										
103.3	LODI 2.9	29.9	s 8.54			s 9.31						
106.2	ACAMPO 3.3	27.0	c									
109.5	FOREST LAKE 2.2	23.7										
111.7	GALT 3.8	21.5	s 8.40			9.20						
115.5	NEED 4.0	17.7										
119.5	McCONNELL 3.4	13.7										
122.9	ELK GROVE 2.8	10.3										
125.7	MEADOWS 3.3	7.5										
129.0	FLORIN 3.0	4.2										
132.0	POLK 1.2	1.2										
133.2	BRIGHTON	0.0	8.15 AM			9.00 PM	5.30 AM	1.30 PM	9.30 PM			

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

SACRAMENTO		8.00 AM			8.45 PM				
(62.4)		Leave Daily	Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily
.....Time over District.....		(2.15)	(0.15)	(0.11)	(1.12)		(1.20)	(1.20)	(1.20)
.....Average Speed per Hour.....		27.73	42.80	58.36	43.08		38.77	38.77	38.77

Trains operate by C.T.C. between Stockton Tower No. 4 and Polk but at stations where time is shown must not depart ahead of time.

No. 60 will not stop at station at Lathrop.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Banta.....	73.9	67 P
Winship.....(Spur)	76.8	9
French Camp.....	86.1	77 P
El Pinal.....	92.7	P
Tomspur.....(Spur)	98.1	6
Urgon.....(Spur)	105.1	31 P
Arno.....	117.5	16 P

MERCED SUBDIVISION

EASTWARD

Capacity of sidings	THIRD CLASS				SECOND CLASS	FIRST CLASS			Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Lathrop	
	426	424	420	402		60	56	52				
	Freight	Freight	Freight	B. M.		West Coast	Passenger	San Joaquin Daylight				
	Leave Daily	Leave Daily	Leave Daily	Lv. Daily Ex. Sat. Sun. Mon.		Leave Daily	Leave Daily	Leave Daily				
Yd. Limits WYIP		PM 10.50	PM 2.50	AM 6.50	AM 12.30		PM 10.12	PM 1.38	AM 9.53	92.9	TO-R LATHROP	0.0
	IP									93.8	0.9 WPRR Crossing	0.9
	76 P	10.57	2.57	6.57	12.37		10.19	s 1.47	10.10	96.8	3.0 TO MANTECA	3.9
	112 P	11.00	3.00	7.00	12.40		10.22	1.50		99.4	2.6 CALLA	6.5
	79 P	11.05	3.05	7.05	12.45		10.26	s 1.57	c 10.16	103.3	3.9 TO RIPON	10.4
	79 P	11.09	3.09	7.09	12.49		10.29	s 2.04	10.19	106.4	3.1 SALIDA	13.5
	E 98 W125 Yard Limits BKWOYP	11.18	3.18	7.18	1.10		s 10.43	s 2.30	s 10.29	113.1	6.7 TO-R MODESTO	20.2
	IP									114.7	1.6 TSRy Crossing	21.8
	72 P	11.25	3.25	7.25	1.17		10.49	s 2.36	10.34	117.4	2.7 CERES	24.5
	70 P	11.29	3.29	7.29	1.21		10.52	f 2.40	10.37	120.8	3.4 KEYES	27.9
82 Yard Limits P	11.37	3.37	7.37	1.29		s 11.02	s 2.52	s 10.45	126.2	5.4 TO TURLOCK	33.3	
91 P	11.44	3.44	7.44	1.36		11.08	c f 2.58	10.51	131.9	5.7 DELHI	39.0	
80 WP	11.50	3.50	7.50	1.42		11.12	s 3.08	10.55	136.4	4.5 TO LIVINGSTON	43.5	
72 P	PM 11.58	3.58	7.58	1.50		11.18	c f 3.16	11.01	143.2	6.8 TO ATWATER	50.3	
125 P	AM 12.03	4.03	8.03	1.55		11.22	3.20	11.05	147.4	4.2 FERGUS	54.5	
147 Yard Limits BKWOTP	12.08	4.08	8.08	2.12		s 11.35	s 3.50	s 11.11	150.5	3.1 TO-R MERCED	57.6	
71 P	12.18	4.18	8.18	2.23		11.44	f 4.02	11.18	156.6	6.1 LINGARD	63.7	
76 P	12.23	4.23	8.23	2.28		11.48	f 4.07	11.22	160.5	3.9 ATHLONE	67.6	
78 P	12.31	4.31	8.31	2.36		11.54	f 4.15	11.27	166.9	6.4 MINTURN	74.0	
WYP						PM 11.56	s 4.22		168.2	1.3 TO CHOWCHILLA	75.3	
92 P	12.39	4.39	8.39	2.44		AM 12.01	f 4.28	11.33	173.0	4.8 FAIRMead	80.1	
70 WP	12.44	4.44	8.44	2.48		12.05	f 4.33	11.36	176.5	3.5 R BERENDA	83.6	
98 P	12.48	4.48	8.48	2.52		12.08	4.37	11.39	179.2	2.7 NOTARB	86.3	
139 Yard Limits P	12.55	4.55	8.55	2.59		s 12.20	s 4.50	s 11.47	183.9	4.7 TO MADERA	91.0	
77 P	1.05	5.05	9.05	3.09		12.30	5.00	AM 11.55	190.2	6.3 IRRIGOSA	97.3	
78 P	1.12	5.12	9.12	3.16		12.36	f 5.07	PM 12.01	195.6	5.4 HERNDON	102.7	
Fresno yard	IP	1.18	5.18	9.18	3.21		12.40	5.13	12.05	199.2	3.6 BIOLA JCT.	106.3
	KP									200.2	1.0 TO-R MUSCATEL	107.3
	BKWP	1.30 AM	5.30 PM	9.30 AM	3.30 AM		12.45	5.20	12.10	201.8	1.6 R FRESNO YARD	108.9
BKWOTYP						s 12.57 AM	s 5.35 PM	s 12.21 PM	205.5	3.7 TO-R FRESNO	112.6	
	Arrive Daily	Arrive Daily	Arrive Daily	Ar. Daily Ex. Sat. Sun. Mon.		Arrive Daily	Arrive Daily	Arrive Daily				
	(2.40) 40.83	(2.40) 40.83	(2.40) 40.83	(3.00) 36.30		(2.45) 40.94	(3.57) 28.50	(2.28) 45.64				

**RULE 86.** Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 51 and 52 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

.....Time over District.....  
.....Average Speed per Hour.....



MERCED SUBDIVISION

Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Fresno	WESTWARD								
			FIRST CLASS			THIRD CLASS					
			59	55	51	421	423	425			
			West Coast	Passenger	San Joaquin Daylight	Freight	Freight	Freight			
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily					
92.9	TO-R LATHROP 0.9	112.6	AM 6.35	PM 1.30	PM 5.00	AM 4.20	PM 12.20	PM 8.20			
93.8	WPRR Crossing 3.0	111.7									
96.8	TO MANTECA 2.6	108.7	6.27	1.14	4.53	4.12	12.12	8.12			
99.4	CALLA 3.9	106.1	6.23	1.11	4.50	4.08	12.08	8.08			
103.3	TO RIPON 3.1	102.2	6.19	1.07	4.46	4.03	12.03 PM	8.03			
106.4	SALIDA 6.7	99.1	6.15	1.00	4.43	3.59	11.59 AM	7.59			
113.1	TO-R MODESTO 1.6	92.4	s 6.07	s 12.50	s 4.35	3.50	11.50	7.50			
114.7	TSRy Crossing 2.7	90.8									
117.4	CERES 3.4	88.1	5.52	12.25	4.24	3.43	11.43	7.43			
120.8	KEYES 5.4	84.7	5.49	12.21	4.21	3.39	11.39	7.39			
126.2	TO TURLOCK 5.7	79.3	s 5.37	s 12.10	s 4.13	3.31	11.31	7.31			
131.9	DELHI 4.5	73.6	5.32	12.05 PM	4.08	3.24	11.24	7.24			
136.4	TO LIVINGSTON 6.8	69.1	5.28	11.57 AM	4.04	3.18	11.18	7.18			
143.2	TO ATWATER 4.2	62.3	5.22	11.51	3.58	3.10	11.10	7.10			
147.4	FERGUS 3.1	58.1	5.18	11.44	3.54	3.05	11.05	7.05			
150.5	TO-R MERCED 6.1	55.0	s 5.13	s 11.40	s 3.50	2.59	10.59	6.59			
156.6	LINGARD 3.9	48.9	5.01	11.18	3.42	2.49	10.49	6.49			
160.5	ATHLONE 6.4	45.0	4.57	11.05	3.39	2.44	10.44	6.44			
166.9	MINTURN 1.3	38.6	4.51	10.59	3.33	2.36	10.36	6.36			
168.2	TO CHOWCHILLA 4.8	37.3	c 4.49	s 10.57							
173.0	FAIRMEAD 3.5	32.5	4.44	10.48	3.27	2.28	10.28	6.28			
176.5	R BERENDA 2.7	29.0	4.40	10.45	3.24	2.23	10.23	6.23			
179.2	NOTARB 4.7	26.3	4.37	10.42	3.21	2.19	10.19	6.19			
183.9	TO MADERA 6.3	21.6	s 4.31	s 10.37	s 3.16	2.12	10.12	6.12			
190.2	IRRIGOSA 5.4	15.3	4.21	10.26	3.09	2.02	10.02	6.02			
195.6	HERNDON 3.6	9.9	4.16	10.21	3.04	1.55	9.55	5.55			
199.2	BIOLA JCT. 1.0	6.3									
200.2	TO-R MUSCATEL 1.6	5.3	4.10	10.15	2.59	1.45	9.45	5.45			
201.8	R FRESNO YARD 3.7	3.7	4.08	10.13	2.57	1.40 AM	9.40 AM	5.40 PM			
205.5	TO-R FRESNO 0.0	0.0	4.00 AM	10.05 AM	2.50 PM						
	(112.6)		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
	Time over District.....		(2.35)	(3.25)	(2.10)	(2.40)	(2.40)	(2.40)			
	Average Speed per Hour.....		43.52	32.95	51.97	40.83	40.83	40.83			

**RULE 86.** Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 51 and 52 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

No. 59 will not stop at station at Lathrop.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Coronet..... (Spur)	100.6	28
Covell.....	108.1	16
Arena..... (Spur)	138.9	16
Buhach..... (Spur)	144.8	25
Creegan..... (Spur)	151.9	21
Labranza..... (Spur)	163.3	4
Sierra Vista.....	165.8	..
Borden.....	186.7	25

NILES SUBDIVISION

EASTWARD

SECOND CLASS

Capacity of sidings					402 B. M. Lv. Daily Ex. Fri.Sat.Sun.	444 C. C. M. Lv. Daily Ex. Fri.Sat.Sun.	406 Freight Leave Daily	472 Freight Leave Daily	Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Redwood Jct.
				PM 8.50	PM 8.05		AM 12.20	26.2	<b>STATIONS</b> TO-R REDWOOD JCT. } D 1.3 } End of Double Track } J 2.0 } HENDERSON } 4.4 } DUMBARTON } 3.3 } TO-R NEWARK } 2.9 } CENTERVILLE } 1.6 } SHINN } 0.7 } TO-R NILES TOWER } 0.6 } NILES JCT. } 2.1 } FARWELL } 3.9 } SUNOL } 5.3 } TO PLEASANTON } 1.1 } TO RADUM } 1.0 } TO ELIOT } 3.9 } TO-R LIVERMORE } 3.6 } ULMAR } 4.5 } ALTAMONT } 4.5 } CAYLEY } 3.6 } MIDWAY } 7.7 } TO-R TRACY } (58.0) .....Time over District..... .....Average Speed per Hour.....		
Yd.Limits. {	WIYP							27.5			
	64 P			8.56			12.26	29.5			
	51 P			9.04			12.34	33.9			
	100 Yard Limits WIYP			9.24	8.23	AM 5.40	12.41	37.2			
	51 P			9.31		5.46	12.47	40.1			
Yard Limits {	80 P			9.34	8.31	5.49	12.50	41.7			
	IYP			9.36	8.33 PM	5.51	12.52	42.4			
				9.39		5.54	12.55	43.0 29.6			
	76 P			9.44		5.59	1.00	31.7			
	91 P			9.54		6.09	1.10	35.6			
	73 P			10.04		6.19	1.20	40.9			
Yd.Limits. {	IYP							42.0			
	1-110, 2-105 P			10.09		6.24	1.25	43.0			
	Yard Limits 1-79, 2-80 BKWP			10.19		6.34	1.35	46.9			
	72 P			10.26		6.41	1.42	50.5			
	88 Yard Limits WTP			10.36		6.51	1.52	55.0			
	72 P			10.47		7.03	2.04	59.5			
	69 P			10.56		7.12	2.13	63.1			
	Tracy yard BKWOTYP			11.10 PM		7.25 AM	2.25 AM	70.8			
				Ar. Daily Ex. Fri.Sat.Sun.	Ar. Daily Ex. Fri.Sat.Sun.	Arrive Daily	Arrive Daily				
				(2.20) 24.85	(0.28) 34.71	(1.45) 26.85	(2.05) 33.10				

**RULE 5.** Schedule time and train-order time at Redwood Jct. apply at end of double track.  
 Schedule time and train-order time for eastward trains holding main track at Eliot apply at crossover known as California link.

NILES SUBDIVISION

Mile Post Location	Distance from Tracy	WESTWARD						Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily
		THIRD CLASS											
		429 Freight	401 Freight	433 Freight	409 Freight	435 Freight	413 Freight						
<b>Timetable No. 250</b> September 24, 1950													
<b>STATIONS</b>		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily						
26.2	TO-R REDWOOD JCT. 1.3		AM 4.40		PM 5.40		PM 10.25						
27.5	End of Double Track 2.0												
29.5	HENDERSON 4.4		4.34		5.34		10.19						
33.9	DUMBARTON 3.3		4.26		5.26		10.11						
37.2	TO-R NEWARK 2.9		4.19		5.19		10.04						
40.1	CENTERVILLE 1.6		4.13		5.13		9.58						
41.7	SHINN 0.7		4.10		5.10		9.55						
42.4	TO-R NILES TOWER 0.6	AM 2.53	4.08	AM 10.53	5.08	PM 6.53	9.53						
43.0	NILES JCT. 2.1	2.50	4.05	10.50	5.05	6.50	9.50						
29.6	FARWELL 3.9	2.44	3.59	10.44	4.59	6.44	9.44						
31.7	SUNOL 5.3	2.34	3.49	10.34	4.49	6.34	9.34						
35.6	TO PLEASANTON 1.1	2.24	3.39	10.24	4.39	6.24	9.24						
40.9	TO RADUM 1.0												
42.0	TO ELIOT 3.9	2.19	3.34	10.19	4.34	6.19	9.19						
43.0	TO-R LIVERMORE 3.6	2.09	3.24	10.09	4.24	6.09	9.09						
46.9	ULMAR 4.5	2.02	3.17	10.02	4.17	6.02	9.02						
50.5	ALTAMONT 4.5	1.52	3.07	9.52	4.07	5.52	8.52						
55.0	CAYLEY 3.6	1.40	2.55	9.40	3.55	5.40	8.40						
59.5	MIDWAY 7.7	1.30	2.45	9.30	3.45	5.30	8.30						
63.1	TO-R TRACY	1.15 AM	2.30 AM	9.15 AM	3.30 PM	5.15 PM	8.15 PM						
70.8	(58.0)	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily						
.....Time over District.....		(1.38)	(2.10)	(1.38)	(2.10)	(1.38)	(2.10)						
.....Average Speed per Hour.....		25.69	26.76	25.69	26.76	25.69	26.76						

EASTWARD			Mile Post Location	Timetable No. 250		Distance from San Jose Yard	WESTWARD		Capacity of sidings
THIRD CLASS				September 24, 1950			SECOND CLASS		
435 Freight	433 Freight	429 Freight		444 C. C. M.					
Leave Daily	Leave Daily	Leave Daily	Ar. Daily Ex. Fri. Sat. Sun.						
			PM 8.36						
			PM 8.33						
			PM						
			Lv. Daily Ex. Fri. Sat. Sun.						
(0.52)	(0.52)	(0.52)	(0.03)						
21.60	21.60	21.60	12.00						

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
<b>Tracy line</b>		
Ravenswood . . . . . (Spur)	30.9	130 P
Dresser . . . . . (Spur)	30.9	15
Trevarno . . . . . (Spur)	48.4	16 P
<b>Milpitas line</b>		
Wayne . . . . .	43.3	P
Maybury . . . . . (Spur)	45.0	..

**RULE 5.** Schedule time and train-order time at Redwood Jct. apply at end of double track.  
 Schedule time and train-order time for eastward trains holding main track at Eliot apply at crossover known as California link.

NILES SUBDIVISION

EASTWARD

Capacity of sidings	THIRD CLASS		FIRST CLASS					Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Oakland Pier
	422	418	74	336	2	18	250			
	Freight	Freight	Oakland Lark (c)	Oakland C. M. E.	West. Pac. Royal Gorge	West. Pac. Streamliner California Zephyr	Passenger			
	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Lv. Daily Ex. Fri. Sat. Sun.	Leave Daily	Leave Daily	Leave Daily			
			PM 8.05 8.25		PM 6.00 6.20	AM 9.00 9.20				
			PM 8.30		PM 6.30	AM 9.30	AM 7.25	3.5		
BKWIIP								4.9		
BKWOITYP	PM 7.45	AM 9.00		PM 7.30				5.9		
IP					6.38 PM	9.37 AM		6.7		
P			s 8.44				s 7.39	9.7		
YIP			s 8.52				s 7.48	13.4		
WP	8.10	9.25	9.01	7.50			7.57	15.5		
Yard Limits 56 P								20.2		
70 WP	8.21	10.00	9.09	7.59			8.06	25.3		
64 P	8.29	11.00	9.15	8.05			8.12	30.6		
Yard Limits 80 (Pgr. 24) WIYP	8.39	11.20 AM	9.21	8.23			s 8.20	34.1		
80 P	8.46		9.26	8.31			8.28	39.1		
P								41.7		
53 P	8.59		f 9.37	8.45			c 8.38	44.8		
San Jose yard KIP	9.05 PM		9.42 PM	8.50 PM			8.44 AM			

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

Arrive Daily	Arrive Daily Ex. Sunday	9.50 PM		Arrive Daily	Arrive Daily	8.50 AM		SAN JOSE (41.3)
		Ar. Daily Ex. Fri. Sat. Sun.	Ar. Daily Ex. Fri. Sat. Sun.			Ar. Daily	Ar. Daily	
		(1.20) 29.92	(2.20) 11.01			(1.12) 34.41	(1.20) 29.92	

**RULE 5.** Schedule time and train-order time on Elmhurst-Santa Clara line at Newark apply at siding east of station building, except time for Nos. 250 and 73 apply at passenger siding.

Schedule time and train-order time for No. 407 apply at train-order office at Newark.

Sections of WPRR first-class trains may display signals between Oakland Pier and Magnolia Tower (WPRR Chestnut Jct.), in either direction without train-order authority.

A train register for WPRR trains only is provided at Oakland Pier. In addition to their SP registration, WPRR trains will register on WPRR register in accordance with their identity on the WPRR arriving or leaving Chestnut Jct., using actual arrival or expected departure time at Chestnut Jct.

Registration of sections of WPRR first-class trains terminating at WPRR Chestnut Jct. and moving to WPRR Oakland Yard, will be phoned from WPRR Oakland Yard to Operator SP, Oakland Pier, for entry on register at Oakland Pier.

**RULE 93.** First-class trains enter and leave Oakland Pier passenger station on yard tracks within Oakland Pier interlocking.

Capacity of sidings	EASTWARD		Mile Post Location	WESTWARD	
	Timetable No. 250 September 24, 1950			Distance from Stonehurst	
	Stonehurst Branch			STATIONS	
Oakland yard WP		13.4			0.9
		14.3			0.0
					(0.9)

NILES SUBDIVISION

Mile Post Location	Timetable No. 250 September 24, 1950	Distance from Santa Clara	WESTWARD									
			FIRST CLASS					SECOND CLASS		THIRD CLASS		
			1 West. Pac. Royal Gorge	335 Oakland C. M. W.	73 Oakland Lark (c)	17 West. Pac. Streamliner California Zephyr	255 Passenger (e)	444 C. C. M.	419 Freight	407 Freight	417 Freight	
	<b>STATIONS</b>		Arrive Daily	Ar. Daily Ex. Sat. Sun. Mon.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Ar. Daily Ex. Fri. Sat. Sun.	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday
0.0	<b>SAN FRANCISCO</b> 3.5	44.8	AM 8.15		AM 9.50	PM 4.50	PM 6.50					
3.5	<b>OAKLAND PIER</b>	41.3	7.55		9.30	4.30	6.30					
3.5	TO-R <b>OAKLAND PIER</b> 1.4	41.3	AM 7.38	s	AM 9.20	s	PM 4.15	s	PM 6.20			
4.9	TO-R <b>WEST OAKLAND</b> 1.0	39.9			AM 7.30				PM 9.35	AM 4.20		PM 8.00
5.9	<b>MAGNOLIA TOWER</b> 0.8	38.9	7.23 AM			4.03 PM						
6.7	<b>OAKLAND (First Street)</b> 3.0	38.1			s 9.05		s 6.07					
9.7	<b>FRUITVALE</b> 3.7	35.1			s 8.52		s 5.59					
13.4	TO-R <b>ELMHURST</b> 2.1	31.4			7.05	8.41		5.49	9.15 PM	3.55		7.30
15.5	TO <b>MULFORD</b> 4.7	29.3										
20.2	<b>RUSSELL</b> 5.1	24.6			6.53	8.33		5.41		3.43		7.00
25.3	TO <b>ALVARADO</b> 5.3	19.5			6.45	8.27		5.36		3.35		6.15
30.6	TO-R <b>NEWARK</b> 3.5	14.2			6.35	8.20		5.30		3.25	AM 5.40	5.35 PM
34.1	<b>ALBRAE</b> 5.0	10.7			6.28	8.08		5.25		3.18	5.33	
39.1	<b>ALVISO</b> 2.6	5.7				f 8.01						
41.7	TO <b>AGNEW</b> 3.1	3.1			6.15	f 7.57		c 5.14		3.05	5.20	
44.8	TO-R <b>SANTA CLARA</b>	0.0			6.10 AM	7.52 AM		5.10 PM		3.00 AM	5.15 AM	

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

SAN JOSE				7.47 AM	5.05 PM				
(41.3)	Leave Daily	Lv. Daily Ex. Sat. Sun. Mon.	Leave Daily	Leave Daily	Leave Daily	Lv. Daily Ex. Fri. Sat. Sun.	Leave Daily	Leave Daily	Leave Daily Ex. Sunday
.....Time over District.....	(0.15)	(1.20)	(1.28)	(0.12)	(1.10)	(0.20)	(1.20)	(0.25)	(2.25)
.....Average Speed per Hour.....	9.60	29.92	28.14	12.00	35.40	25.50	29.92	34.08	10.60

**RULE 5.** Schedule time and train-order time on Elmhurst-Santa Clara line at Newark apply at siding east of station building, except time for Nos. 250 and 73 apply at passenger siding.

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A train register for WPRR trains only is provided at Oakland Pier. In addition to their SP registration, WPRR trains will register on WPRR register in accordance with their identity on the WPRR arriving or leaving Chestnut Jct., using actual arrival or expected departure time at Chestnut Jct.

Registration of sections of WPRR first-class trains terminating at WPRR Chestnut Jct. and moving to WPRR Oakland Yard, will be phoned from WPRR Oakland Yard to Operator SP, Oakland Pier, for entry on register at Oakland Pier.

**RULE 93.** First-class trains enter and leave Oakland Pier passenger station on yard tracks within Oakland Pier interlocking.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
<b>Santa Clara line</b>		
East Oakland.....	8.3	P
Robert.....	17.8	20 P
Mt. Eden.....	21.5	21 P
Baumberg..... (Spur)	23.0	10
Hall..... (Spur)	26.2	9 P
Drawbridge.....	36.5	P
<b>Niles line</b>		
Estudillo.....	16.5	35 P

EASTWARD

WESTWARD

Capacity of sidings		Timetable No. 250 September 24, 1950		SECOND CLASS 444 C. C. M.	
Mile Post Location	Distance from Niles Jct.	STATIONS		Ar. Daily Ex. Fri. Sat. Sun.	
Oakland Yard	WP 13.4	TO-R	ELMHURST	16.2	PM 9.15
	P 14.8	TO	SAN LEANDRO	14.8	
Yard Limits	50 P 17.5		LORENZO	12.1	
	100 P 20.1	TO	HAYWARD	9.5	8.58
Yard Limits	32 P 26.5		DECOTO	3.1	
	70 KWYP	TO-R	NILES	0.4	8.36 PM
			NILES JCT.	0.0	
		(16.2)			Lv. Daily Ex. Fri. Sat. Sun.
		.....Time over District.....			(0.39)
		.....Average Speed per Hour.....			24.92

**RULE 5.** Schedule time and train-order time for westward trains via Decoto at Niles apply at junction switch located 550 feet west of station building.

## SPECIAL INSTRUCTIONS—ALL SUBDIVISIONS

## 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	Suisun-Fairfield	5 MPH	Daily exc. Sun. & Hol.			To dispatch U. S. Mail
11	Crockett	Flag	Daily		Eugene	To receive U. S. Mail
11	Richmond	Flag	Daily		Eugene	
12	Richmond	Flag	Daily	Eugene		
20	Elmira	Flag	Daily	Woodland		
20	Dixon	Flag	Daily	Woodland		
23	Davis	Flag	Daily		Ogden	
23	Dixon	Flag	Daily		Ogden	
23	Suisun-Fairfield	Flag	Daily		Ogden	
26	Any Station	Flag	Daily	Any Station	Any Station	Or for baggage, mail or express
28	Martinez	Flag	Daily	Ogden		
28	Martinez	10 MPH	Daily exc. Sun. & Hol.			To dispatch U. S. Mail
52	Ripon	40 MPH	Daily exc. Sun. & Hol.			To dispatch U. S. Mail
53	Elk Grove	10 MPH	Daily exc. Sun. & Hol.			To throw U. S. Mail in mail car door
54	Acampo	Stop	Daily			To exchange U. S. Mail
54	French Camp	Stop	Daily exc. Sun. & Hol.			To exchange U. S. Mail
55	Banta	Stop (if necessary)	Daily			To exchange U. S. Mail
55	Selby	Stop	Daily exc. Sun. & Hol.			To exchange U. S. Mail
55	Oleum	Stop	Daily exc. Sun. & Hol.			To exchange U. S. Mail
55	Rodeo	Stop	Daily exc. Sun. & Hol.			To exchange U. S. Mail
55	Pinole	5 MPH or stop	Daily exc. Sun. & Hol.			To exchange U. S. Mail
55	Giant	Flag	Daily exc. Sun. & Hol.			To receive or discharge express
56	Pinole	Stop	Daily exc. Sun. & Hol.			To exchange U. S. Mail
56	Rodeo	Stop	Daily exc. Sun. & Hol.			To exchange U. S. Mail
56	Oleum	Stop	Daily exc. Sun. & Hol.			To exchange U. S. Mail
56	Selby	Stop	Daily exc. Sun. & Hol.			To exchange U. S. Mail
56	Selby	Flag	Daily	Any station	Any station	Or for any traffic
56	Banta	Stop (if necessary)	Daily			To exchange U. S. Mail
56	Delhi	10 MPH	Daily			To dispatch papers
56	Atwater	10 MPH	Daily			To dispatch papers
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	Solyo	Flag	Daily	Tracy	Fresno	
57	Brentwood	Flag	Daily	Berkeley	Fresno	
58	Solyo	Flag	Daily	Fresno	Martinez	
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	Bakersfield	Martinez	
59	Acampo	35 MPH	Daily	Sacramento	Bakersfield	
59	Galt	35 MPH	Daily			To dispatch U. S. Mail
60	Chowchilla	Flag	Daily	Bakersfield	Sacramento	To dispatch U. S. Mail
73	Drawbridge	Flag	Wednesday	Any Station	Any Station	
74	Drawbridge	Flag	Fri. & Sat.	Any Station	Any Station	
101	Crockett	30 MPH	Daily			To dispatch U. S. Mail
223	Crockett	15 MPH	Daily exc. Sun. & Hol.			To dispatch U. S. Mail
223	Richmond	Flag	Daily		Suisun-Fairfield	
224	Dixon	50 MPH	Daily			To dispatch U. S. Mail
229	Selby	Flag	Daily exc. Sun. & Hol.	Any station	Any station	
229	Oleum	Flag	Daily exc. Sun. & Hol.	Any station	Any station	
229	Rodeo	Flag	Daily exc. Sun. & Hol.	Any station	Any station	
246	Giant	Flag	Daily			To receive or discharge express
246	Rodeo	Stop	Daily			For any traffic
246	Oleum	Stop	Daily			For any traffic
246	Selby	Stop	Daily			For any traffic
250	Agnew	Flag	Sunday	Any station	Any station	
255	Agnew	Flag	Sunday	Any station	Any station	
255	Drawbridge	Flag	Sunday	Any station	Any station	

**RULE 4.** Designated holidays:  
 New Year's Day, January 1st.  
 Washington's Birthday, February 22nd.  
 Decoration Day, May 30th.  
 Independence Day, July 4th.  
 Labor Day, first Monday in September.  
 Thanksgiving Day, fourth Thursday in November.  
 Christmas Day, December 25th.

**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 82 (A).** Trains originating Desert Unit, West Oakland will obtain clearance at Shellmound instead of West Oakland. Second- and third-class and extra trains to or from Western Division passing Sacramento will not obtain clearance at Sacramento.

Trains enroute Western Division via Sacramento or Brighton originating at Roseville, must obtain two clearances, one endorsed Sacramento Division, the other endorsed Western Division. Train orders addressed to such trains at Roseville will apply the same as if addressed to them at Brighton or Sacramento.

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

West Oakland.....	Trains originating or terminating
Shellmound.....	Trains originating or terminating
	Desert Unit, West Oakland.
Port Costa.....	} Trains originating or terminating
Suisun-Fairfield.....	
Davis.....	
Avon.....	
Port Chicago.....	
Pittsburg.....	

**Sacramento.** Trains originating or terminating, except second- and third-class and extra trains passing Sacramento to or from Western Division.

**Sacramento, 12th St.** Eastward trains via Brighton and trains originating or terminating.  
 Extra trains will register at Napa Jct.

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

Shellmound.....	Trains originating or terminating
	Desert Unit, West Oakland.
Davis.....	All trains to or from West Valley Subdivision,
	Sacramento Division.

**RULE 84.** Proceed signal 12 (c) must be used to start trains from Oakland Pier, except Streamliner No. 102 when communicating signal may be used.

**RULE D-97 (A).** Will apply between following points:  
 Oakland Pier and Sacramento;  
 Martinez and Mococo.

**RULE 105. Suisun-Fairfield.** Eastward siding is first track south of eastward main track and leaves eastward main track 2280 feet east of MP 47; westward siding is first track north of westward main track and leaves westward main track 3000 feet west of MP 50.

**Davis.** Eastward siding is first track south of eastward main track and enters eastward main track 1200 feet east of Davis Tower. Westward siding is first track north of westward main track and enters westward main track 1960 feet west of MP 77.

**RULE 221.** Light will not be displayed in train-order signal at Vacaville, except when train-order operator is on duty.

Trains must obtain clearance before leaving Napa Jct. and Napa.

Shellmound is train-order office only for trains originating Desert Unit, West Oakland and for eastward second-class, third-class and extra trains from Oakland Pier and West Oakland. When SA Signals on eastward track or freight lead indicate proceed, such trains must approach prepared to receive train orders.

Eastward trains, except first-class trains from Oakland Pier and West Oakland must obtain clearance before leaving Shellmound.

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

**RULE D-251.** Will apply as follows:

On westward track Sacramento to Davis train-order office, provided proceed signal received from yardman at Front St., Sacramento (green flag by day, green light by night), except will not supersede the superiority of No. 101.

## SPECIAL INSTRUCTIONS—LOS BANOS SUBDIVISION

**RULE 82 (A).** Westward trains via Biola line will obtain train orders 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 extra trains will register at Kerman.

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:

Kerman..... Extra trains

Muscatel..... Trains not required to stop for other reasons.

**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, unless otherwise required by train order, will use north siding. Eastward trains to Biola line will enter Biola line at junction switch, unless west switch of north siding is lined for siding, and proceed signal is received from operator (green flag by day, green light by night).

South siding is siding south of main track extending from MP 192.8 to MP 193.8, and to be used only by trains to and from Pratton line.

**Los Banos.** Normal position of switch diverging from west end siding will be for movement to tail track spur.

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

## SPECIAL INSTRUCTIONS—LATHROP SUBDIVISION

**RULE 82 (A).** Westward regular trains from Lathrop Subdivision to Merced Subdivision will assume the corresponding number and schedule at Lathrop without clearance.

Sections of schedules and extra trains authorized at Stockton for movement on Merced Subdivision may leave Lathrop without clearance.

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

Regular trains from Western Division to Sacramento Division at Brighton will assume the corresponding number and schedule at Brighton without clearance.

Trains to Western Division at Brighton, originating at Sacramento, may leave Sacramento with Western Division clearance only.

Trains to Western Division via Sacramento or Brighton originating at Roseville, must obtain two clearances, one endorsed Sacramento Division, the other endorsed Western Division. Train orders addressed to such trains at Roseville will apply the same as if addressed to them at Brighton or Sacramento.

Trains to operate as Nos. 420, 424 and 426, and sections thereof, on Western Division from Brighton, may assume such identity at Roseville instead of Brighton. Sacramento and Western Division clearance for sections of these schedules must bear the words "No signals" or "Green signals"; train-order authority for display of signals will not be required Roseville to Brighton, nor on Lathrop Subdivision of Western Division. Trains will register and display indicators and signals accordingly.

**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).** Extra trains will register at Stockton and Lathrop.

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

Only trains originating or terminating, other than third-class and extra trains passing Sacramento to or from Western Division will register at Sacramento.

Only eastward trains via Brighton, and trains originating or terminating, will register at Sacramento, 12th St.

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

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

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

Sacramento, 12th St.... Eastward trains via Brighton.

**RULE 95.** Train orders issued by Western Division under Form F, reading to or from Brighton, will apply over the Sacramento Division into or out of Sacramento or Roseville.

Nos. 421, 423 and 425 and sections of those schedules from Western Division at Brighton may continue display of indicators through to Roseville, and register at Roseville accordingly.

**RULE D-97 (A).** Will apply between Tracy and Stockton Tower No. 4.

**RULE 105. Lathrop.** Westward siding leaves westward main track 1500 feet east of corral and enters main track just east of water tank.

**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 204 (A).** Operator Stockton must furnish engineers of eastward freight trains an extra copy of Sacramento Division train orders, to be delivered to helper engineer when helper is picked up.

**RULE 221.** Trains must obtain clearance before leaving Stockton and Oakdale.

Light will not be displayed in train-order signal at Valley Spring on Lodi Branch, except when train-order operator is on duty.

**RULE D-251.** Will apply as follows:

On eastward track, Lathrop to Stockton Tower No. 4.

On westward track: Stockton Tower No. 4 to Stockton;

Lathrop to Tracy.



**RULE 82 (A).** Westward regular trains from Lathrop Subdivision to Merced Subdivision will assume the corresponding number and schedule at Lathrop without clearance.

Sections of schedules and extra trains authorized at Stockton for movement on Merced Subdivision may leave Lathrop without clearance.

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

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

Westward trains originating at Fresno Yard will obtain train orders 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, Merced and Berenda.

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

Muscatel.... Trains not required to stop for other reasons.

**RULE 105.** Modesto. Eastward siding leaves main track 1740 feet east of MP 110 and enters main track 1800 feet east of MP 111. Westward siding leaves main track 3432 feet east of MP 113 and enters main track 2112 feet east of MP 112.

**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.

Trains must obtain clearance before leaving Kismet Tower.

## SPECIAL INSTRUCTIONS—NILES SUBDIVISION

**RULE 82 (A).** Trains receiving Western Division clearance at San Jose may leave Santa Clara without clearance.

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

**RULE 83 (A).** Only trains originating or terminating will register at West Oakland, Newark and Livermore.

Extra trains will register at Niles Tower and Niles.

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:

Elmhurst..... Regular trains.  
Niles..... All trains.  
Niles Tower..... All trains.  
Redwood Jct..... All trains.  
Newark..... Nos. 407 and 406.  
Santa Clara..... All trains.

**RULE 84.** Proceed signal 12 (c) must be used to start trains from Oakland Pier.

**RULE 95.** Train orders issued under Form F reading to or from Santa Clara will apply over the Coast Division into or out of San Jose.

Nos. 401, 409 and 413 and sections of those schedules will be cleared at Redwood Jct. according to their identification arriving at that point, and are authorized to display this identification to Bayshore without train-order authority, clearance for sections to show "No signals" or "Green signals" following train number.

**RULE D-97 (A).** Will apply between Oakland Pier and Elmhurst.

**RULE 105. Eliot.** Siding No. 1 is first track north of main track. Siding No. 2 is second track north of main track and connects with Siding No. 1 at both ends.

These sidings may be used by trains in either direction, or as instructed by train dispatcher.

**Livermore.** Siding No. 1 extends from station building westward 4600 feet and to be used by eastward trains.

Siding No. 2 extends from switch 2000 feet east of station building 4000 feet and to be used by westward trains.

Connection between Siding No. 1 and Siding No. 2 must be left clear. Trains may move from one siding to the other only after authority has been given by train dispatcher.

**Alvarado.** Siding extends from crossover 250 feet west of station building to west end.

**Hayward.** Siding extends from crossover 1500 feet west of station building to west end.

**Newark.** Siding on Tracy-Redwood Jct. line is located west of Elmhurst-Santa Clara line crossing.

Siding on Elmhurst-Santa Clara line is located east of Tracy-Redwood Jct. line crossing, and extends from initial switch at east end to crossover only.

Passenger siding on Elmhurst-Santa Clara line extends from crossover 300 feet west of station building to west end; has capacity of engine and 13 passenger cars; must be left clear of cars; may be used by No. 73; may be used by other trains only when authorized by train order.

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

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

Eliot and Mulford are train-order offices only for trains originating when operator is on duty.

Trains must obtain clearance before leaving Newark and Niles.

**RULE D-251.** Will apply as follows:

On both main tracks, between Oakland Pier and Elmhurst.

LEGAL INSTRUMENTS

THE STATE OF TEXAS, COUNTY OF DALLAS, this 1st day of January, 1901, do hereby certify that the following is a true and correct copy of the original of the same as the same appears in the records of the County Clerk of said County, to-wit: A certain deed of conveyance in and to the County of Dallas, State of Texas, bearing date the 1st day of January, 1901, and recorded in the County Clerk's office of said County, in Book No. 10, page 10.

Witness my hand and the seal of said County at Dallas, Texas, this 1st day of January, 1901.

LEGAL INSTRUMENTS

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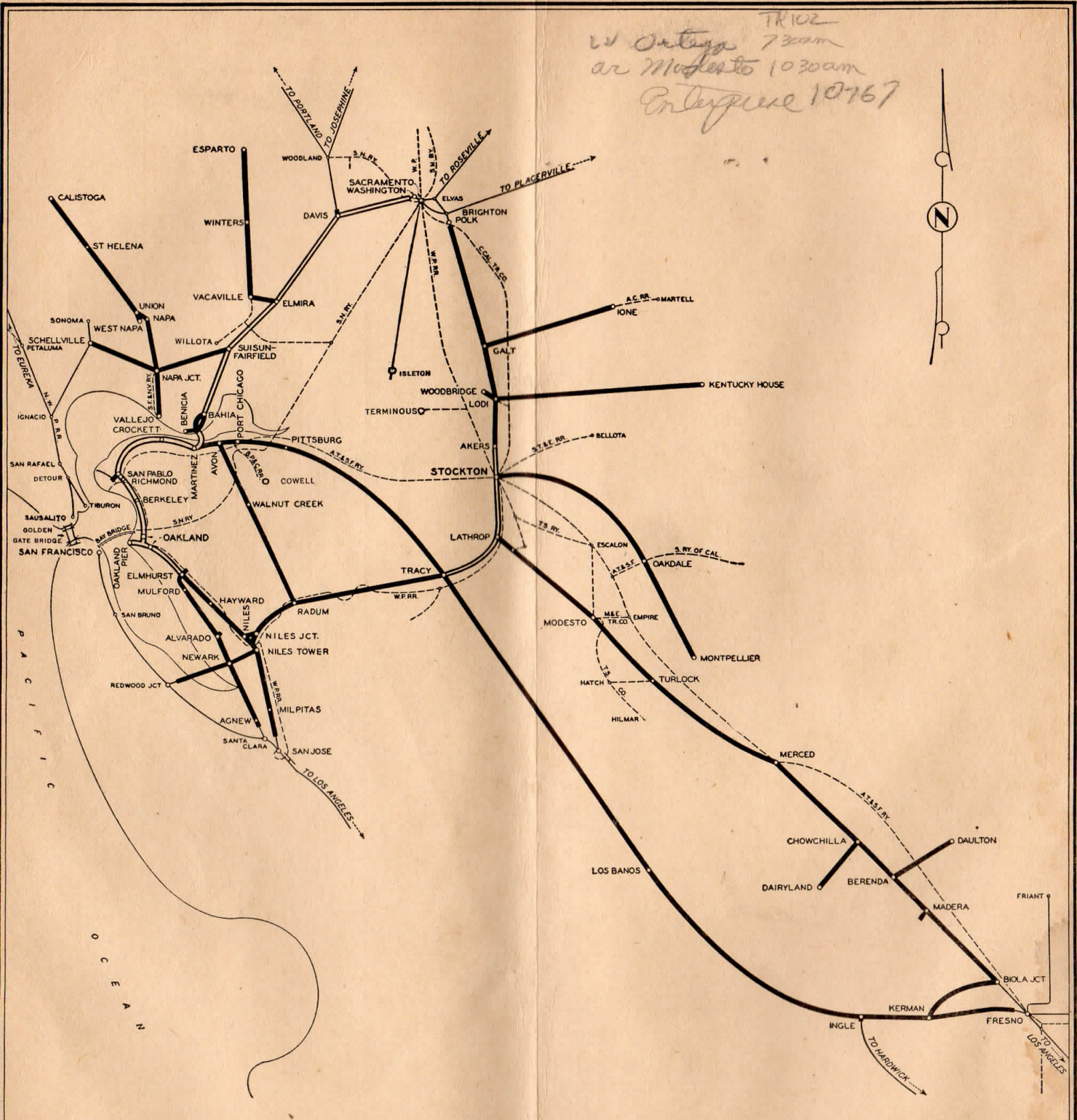
### DIVISION MILEAGE

		First Track	Second Track	Miles
<b>MAIN LINES</b>				
Oakland Pier to Washington.....	C. P. Ry.....	1.01	1.01	
Davis to End of Division.....	S. P. R. R.....	86.20	86.33	
Martinez to Tracy.....	S. P. R. R.....	1.53		
Oakland Pier to Tracy via Niles.....	S. P. R. R.....	47.61	.96	
Tracy to Polk.....	C. P. Ry.....	66.97	9.17	
Tracy to Fresno via Kerman.....	C. P. Ry.....	60.74	23.85	
Lathrop to Biola Jct.....	S. P. R. R.....	124.18		
Elmhurst to Santa Clara.....	C. P. Ry.....	106.45		
Redwood Jct. to Niles Tower.....	S. P. Co.....	30.26		
Niles to San Jose.....	C. P. Ry.....	14.85		
Kerman to Biola Jct.....	S. P. R. R.....	16.08		
		14.52		
<b>Total.....</b>		<b>570.40</b>	<b>121.32</b>	
<b>Total Main Lines.....</b>				<b>691.72</b>
<b>BRANCHES</b>				
Berenda—Berenda to Daulton.....	S. P. R. R.....	11.73		
Calistoga—Napa Jct. to Calistoga.....	S. P. R. R.....	34.53		
Chowchilla—Chowchilla to Dairyland.....	S. P. Co.....	10.23		
Ione—Galt to Ione.....	S. P. R. R.....	26.87		
Lodi—Lodi to Woodbridge.....	S. P. R. R.....	2.59		
Lodi to Valley Spring.....	S. P. R. R.....	26.67		
Valley Spring to Kentucky House.....	S. P. Co.....	12.65		
Madera—Madera to end of Branch.....	S. P. R. R.....	3.93		
Oakdale—Stockton to Montpellier.....	C. P. Ry.....	.10		
Riverdale—Ingle to end of Division.....	S. P. R. R.....	49.23		
San Pablo—San Pablo to Richmond Transfer.....	S. P. R. R.....	.25		
San Ramon—Avon to Radum.....	S. P. R. R.....	1.70		
Schellville—Suisun-Fairfield to Schellville.....	S. P. R. R.....	29.85		
Stonehurst—Elmhurst to Stonehurst.....	S. P. R. R.—(N. W. P. R. R.).....	23.21	.88	
Union—Union to West Napa.....	C. P. Ry.....	.75		
Vallejo—Napa Junction to Vallejo.....	S. P. R. R.....	1.87		
Winters—Elmira to Esparto.....	S. P. R. R.....	7.28		
		30.73		
<b>Total Branches.....</b>				<b>275.05</b>
<b>Total Western Division.....</b>				<b>966.77</b>

### 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

TR 102  
Lv Ontario 7:30am  
ar Modesto 10:30am  
Enterprise 10767



# WESTERN DIVISION