

**TERMINAL SUPERINTENDENT**

.....Sacramento

**TRAINMASTERS**

E. C. WATSON.....Sacramento  
Z. T. ADAMS.....Sacramento  
T. E. BILLINGSLY.....Roseville  
R. B. GIBSON.....Roseville

**ASSISTANT TRAINMASTER**

D. R. ANDERSON.....Truckee

**ASSISTANT TRAINMASTER—  
DIVISION EXAMINER**

G. F. RUPERT.....Sacramento

**ROAD FOREMEN OF ENGINES**

W. M. BRENNAN.....Roseville  
F. A. DENNEY, JR.....Roseville

**ASST. ROAD FOREMEN OF ENGINES**

H. E. PECK.....Sacramento  
D. J. GAUTIER.....Roseville

**CHIEF TRAIN DISPATCHER**

R. R. MILES.....Sacramento

**R. A. MILLER**

Acting Assistant Superintendent, Sacramento

# SOUTHERN PACIFIC COMPANY



## SACRAMENTO DIVISION

### TIMETABLE

# 175

**EFFECTIVE SUNDAY, OCTOBER 2, 1949**

**AT 12:01 A. M.**

**PACIFIC STANDARD TIME**

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

**R. E. HALLAWELL,**  
*General Manager.*

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

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

**A. S. McCANN,**  
*Superintendent of Transportation.*

**M. L. JENNINGS,**  
*Superintendent.*

## HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE
San Francisco.....	Dr. W. W. Washburn.....	Chief Surgeon
Sacramento.....	Dr. W. W. Cress.....	Division Surgeon
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
Roseville.....	Dr. L. E. Jones.....	District Physician and Surgeon
Roseville.....	Dr. J. F. McAnnally.....	Asst. Dist. Physician and Surgeon
Loomis.....	Dr. F. D. Barnes.....	District Physician and Surgeon
Newcastle.....	Dr. L. B. Barnes.....	District Physician and Surgeon
Auburn.....	Dr. H. L. Dixon.....	District Physician and Surgeon
Auburn.....	Dr. J. A. Russell.....	Consulting Physician and Surgeon
Colfax.....	Dr. F. Lynn Smith.....	District Physician and Surgeon
Colfax.....	Dr. I. R. Kilgore.....	Asst. Dist. Physician and Surgeon
Truckee.....	Dr. J. H. Bernard.....	District Physician and Surgeon
Truckee.....	Dr. L. D. Nelson.....	District Physician and Surgeon
Reno.....	Dr. Rodney E. Wyman.....	Division Surgeon
Reno.....	Dr. M. B. Woodward.....	District Physician and Surgeon
Reno.....	Dr. George A. Magee.....	Oculist and Aurist
Lincoln.....	Dr. N. A. Nubin.....	District Physician and Surgeon
Wheatland.....	Dr. F. W. Didier.....	District Physician and Surgeon
Marysville.....	Dr. P. B. Hoffman.....	District Physician and Surgeon
Marysville.....	Dr. John A. Duncan.....	Asst. Dist. Physician and Surgeon
Marysville.....	Dr. R. A. Montano.....	Oculist and Aurist
Gridley.....	Dr. Sherwood Lawrence.....	District Physician and Surgeon
Biggs.....	Dr. A. R. M. Sears.....	District Physician and Surgeon
Chico.....	Dr. T. S. Enloe.....	District Physician and Surgeon
Los Molinos.....	Dr. James L. Faulkner.....	District Physician and Surgeon
Gerber.....	Dr. R. G. Frey.....	District Physician and Surgeon
Davis.....	Dr. Leo A. Cronan.....	Emergency Surgeon
Woodland.....	Dr. O. C. Railsback.....	District Physician and Surgeon
Arbuckle.....	Dr. H. S. Powis.....	District Physician and Surgeon
Williams.....	Dr. Charles F. Keith.....	District Physician and Surgeon
Colusa.....	Dr. John W. Scott.....	District Physician and Surgeon
Willows.....	Dr. Fred M. Lawson.....	District Physician and Surgeon
Orland.....	Dr. S. E. Coffey.....	District Physician and Surgeon
Oroville.....	Dr. J. E. Patrick.....	Emergency Surgeon
Fair Oaks.....	Dr. G. M. Kennedy.....	Emergency Surgeon
Folsom.....	Dr. Kenneth E. Overholt.....	District Physician and Surgeon
Placerville.....	Dr. C. V. Soracco.....	District Physician and Surgeon
Hamilton.....	Dr. Mary E. Poket.....	Emergency Surgeon
Yuba City.....	Dr. N. M. Loomis.....	District Physician and Surgeon
Yuba City.....	Dr. B. L. Miller.....	Asst. Dist. Physician and Surgeon
Walnut Grove.....	Dr. V. W. Pallesen.....	District Physician and Surgeon
Isleton.....	Dr. Godfrey Steinert.....	District Physician and Surgeon

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

### HOSPITALS

GENERAL.....	SAN FRANCISCO
EMERGENCY.....	SACRAMENTO
EMERGENCY.....	ROSEVILLE
EMERGENCY.....	GERBER
EMERGENCY.....	SPARKS

### WATCH INSPECTORS

San Francisco, C. D. Fabrin, Manager of Time Service, 65 Market St.	
Sacramento..... H. T. Harger, 1026 K St.	Willows..... Robt. E. Boyd
Roseville..... W. F. Sugden	Orland..... L. Schnell
Colfax..... H. O. Grenier	Oroville..... P. K. Schmidt
Sparks..... W. R. Adams & Son	Marysville..... John J. Fargo, 317 D St.
Placerville..... Wm. J. Randolph	Chico..... J. R. Dupen
Woodland..... O. D. Payne	

### LOCATION OF STANDARD CLOCKS

Ben Ali.....	Yard Office	Roseville.....	E. End Govt. Yard Office
Chico.....	Train-order Office	Roseville.....	Roundhouse
Colfax.....	Train-order Office	Sacramento.....	Train-order Office
Gerber.....	Train-order Office	Sacramento.....	Dispatcher's Office
Gerber.....	Roundhouse	Sacramento.....	Train Crew Dispr. Office
Marysville.....	Train-order Office	Sacramento, 12th St. Yard	Train-order Office
Norden.....	Train-order Office	Sacramento.....	Crew Dispr. Roundhouse
Sparks.....	Train-order Office	Sacramento.....	Front St. Switch Shanty
Sparks.....	Chief Dispatcher's Office	Sacramento.....	Sixth St. Switch Shanty
Sparks.....	Trick Dispatcher's Office	Truckee.....	Train-order Office
Sparks.....	Crew Dispatcher's Roundhouse	Truckee.....	Roundhouse
Placerville.....	Train-order Office	Willows.....	Train-order Office
Roseville.....	Yard Train-order Office	Woodland.....	Train-order Office
Roseville.....	Antelope Yard Office		

**SACRAMENTO SUBDIVISION**

STATION	MILE MARK	CLASS		TIME	
		AM	PM	AM	PM
PLACERVILLE	1.00	10:00	10:00	10:00	10:00
DIAMOND SPRING	1.50	10:05	10:05	10:05	10:05
LAUREL	2.00	10:10	10:10	10:10	10:10
WYOMING	2.50	10:15	10:15	10:15	10:15
WYOMING JCT	3.00	10:20	10:20	10:20	10:20
WYOMING	3.50	10:25	10:25	10:25	10:25
WYOMING	4.00	10:30	10:30	10:30	10:30
WYOMING	4.50	10:35	10:35	10:35	10:35
WYOMING	5.00	10:40	10:40	10:40	10:40
WYOMING	5.50	10:45	10:45	10:45	10:45
WYOMING	6.00	10:50	10:50	10:50	10:50
WYOMING	6.50	10:55	10:55	10:55	10:55
WYOMING	7.00	11:00	11:00	11:00	11:00
WYOMING	7.50	11:05	11:05	11:05	11:05
WYOMING	8.00	11:10	11:10	11:10	11:10
WYOMING	8.50	11:15	11:15	11:15	11:15
WYOMING	9.00	11:20	11:20	11:20	11:20
WYOMING	9.50	11:25	11:25	11:25	11:25
WYOMING	10.00	11:30	11:30	11:30	11:30
WYOMING	10.50	11:35	11:35	11:35	11:35
WYOMING	11.00	11:40	11:40	11:40	11:40
WYOMING	11.50	11:45	11:45	11:45	11:45
WYOMING	12.00	11:50	11:50	11:50	11:50
WYOMING	12.50	11:55	11:55	11:55	11:55
WYOMING	13.00	12:00	12:00	12:00	12:00
WYOMING	13.50	12:05	12:05	12:05	12:05
WYOMING	14.00	12:10	12:10	12:10	12:10
WYOMING	14.50	12:15	12:15	12:15	12:15
WYOMING	15.00	12:20	12:20	12:20	12:20
WYOMING	15.50	12:25	12:25	12:25	12:25
WYOMING	16.00	12:30	12:30	12:30	12:30
WYOMING	16.50	12:35	12:35	12:35	12:35
WYOMING	17.00	12:40	12:40	12:40	12:40
WYOMING	17.50	12:45	12:45	12:45	12:45
WYOMING	18.00	12:50	12:50	12:50	12:50
WYOMING	18.50	12:55	12:55	12:55	12:55
WYOMING	19.00	1:00	1:00	1:00	1:00
WYOMING	19.50	1:05	1:05	1:05	1:05
WYOMING	20.00	1:10	1:10	1:10	1:10
WYOMING	20.50	1:15	1:15	1:15	1:15
WYOMING	21.00	1:20	1:20	1:20	1:20
WYOMING	21.50	1:25	1:25	1:25	1:25
WYOMING	22.00	1:30	1:30	1:30	1:30
WYOMING	22.50	1:35	1:35	1:35	1:35
WYOMING	23.00	1:40	1:40	1:40	1:40
WYOMING	23.50	1:45	1:45	1:45	1:45
WYOMING	24.00	1:50	1:50	1:50	1:50
WYOMING	24.50	1:55	1:55	1:55	1:55
WYOMING	25.00	2:00	2:00	2:00	2:00
WYOMING	25.50	2:05	2:05	2:05	2:05
WYOMING	26.00	2:10	2:10	2:10	2:10
WYOMING	26.50	2:15	2:15	2:15	2:15
WYOMING	27.00	2:20	2:20	2:20	2:20
WYOMING	27.50	2:25	2:25	2:25	2:25
WYOMING	28.00	2:30	2:30	2:30	2:30
WYOMING	28.50	2:35	2:35	2:35	2:35
WYOMING	29.00	2:40	2:40	2:40	2:40
WYOMING	29.50	2:45	2:45	2:45	2:45
WYOMING	30.00	2:50	2:50	2:50	2:50
WYOMING	30.50	2:55	2:55	2:55	2:55
WYOMING	31.00	3:00	3:00	3:00	3:00
WYOMING	31.50	3:05	3:05	3:05	3:05
WYOMING	32.00	3:10	3:10	3:10	3:10
WYOMING	32.50	3:15	3:15	3:15	3:15
WYOMING	33.00	3:20	3:20	3:20	3:20
WYOMING	33.50	3:25	3:25	3:25	3:25
WYOMING	34.00	3:30	3:30	3:30	3:30
WYOMING	34.50	3:35	3:35	3:35	3:35
WYOMING	35.00	3:40	3:40	3:40	3:40
WYOMING	35.50	3:45	3:45	3:45	3:45
WYOMING	36.00	3:50	3:50	3:50	3:50
WYOMING	36.50	3:55	3:55	3:55	3:55
WYOMING	37.00	4:00	4:00	4:00	4:00
WYOMING	37.50	4:05	4:05	4:05	4:05
WYOMING	38.00	4:10	4:10	4:10	4:10
WYOMING	38.50	4:15	4:15	4:15	4:15
WYOMING	39.00	4:20	4:20	4:20	4:20
WYOMING	39.50	4:25	4:25	4:25	4:25
WYOMING	40.00	4:30	4:30	4:30	4:30
WYOMING	40.50	4:35	4:35	4:35	4:35
WYOMING	41.00	4:40	4:40	4:40	4:40
WYOMING	41.50	4:45	4:45	4:45	4:45
WYOMING	42.00	4:50	4:50	4:50	4:50
WYOMING	42.50	4:55	4:55	4:55	4:55
WYOMING	43.00	5:00	5:00	5:00	5:00
WYOMING	43.50	5:05	5:05	5:05	5:05
WYOMING	44.00	5:10	5:10	5:10	5:10
WYOMING	44.50	5:15	5:15	5:15	5:15
WYOMING	45.00	5:20	5:20	5:20	5:20
WYOMING	45.50	5:25	5:25	5:25	5:25
WYOMING	46.00	5:30	5:30	5:30	5:30
WYOMING	46.50	5:35	5:35	5:35	5:35
WYOMING	47.00	5:40	5:40	5:40	5:40
WYOMING	47.50	5:45	5:45	5:45	5:45
WYOMING	48.00	5:50	5:50	5:50	5:50
WYOMING	48.50	5:55	5:55	5:55	5:55
WYOMING	49.00	6:00	6:00	6:00	6:00
WYOMING	49.50	6:05	6:05	6:05	6:05
WYOMING	50.00	6:10	6:10	6:10	6:10
WYOMING	50.50	6:15	6:15	6:15	6:15
WYOMING	51.00	6:20	6:20	6:20	6:20
WYOMING	51.50	6:25	6:25	6:25	6:25
WYOMING	52.00	6:30	6:30	6:30	6:30
WYOMING	52.50	6:35	6:35	6:35	6:35
WYOMING	53.00	6:40	6:40	6:40	6:40
WYOMING	53.50	6:45	6:45	6:45	6:45
WYOMING	54.00	6:50	6:50	6:50	6:50
WYOMING	54.50	6:55	6:55	6:55	6:55
WYOMING	55.00	7:00	7:00	7:00	7:00
WYOMING	55.50	7:05	7:05	7:05	7:05
WYOMING	56.00	7:10	7:10	7:10	7:10
WYOMING	56.50	7:15	7:15	7:15	7:15
WYOMING	57.00	7:20	7:20	7:20	7:20
WYOMING	57.50	7:25	7:25	7:25	7:25
WYOMING	58.00	7:30	7:30	7:30	7:30
WYOMING	58.50	7:35	7:35	7:35	7:35
WYOMING	59.00	7:40	7:40	7:40	7:40
WYOMING	59.50	7:45	7:45	7:45	7:45
WYOMING	60.00	7:50	7:50	7:50	7:50
WYOMING	60.50	7:55	7:55	7:55	7:55
WYOMING	61.00	8:00	8:00	8:00	8:00
WYOMING	61.50	8:05	8:05	8:05	8:05
WYOMING	62.00	8:10	8:10	8:10	8:10
WYOMING	62.50	8:15	8:15	8:15	8:15
WYOMING	63.00	8:20	8:20	8:20	8:20
WYOMING	63.50	8:25	8:25	8:25	8:25
WYOMING	64.00	8:30	8:30	8:30	8:30
WYOMING	64.50	8:35	8:35	8:35	8:35
WYOMING	65.00	8:40	8:40	8:40	8:40
WYOMING	65.50	8:45	8:45	8:45	8:45
WYOMING	66.00	8:50	8:50	8:50	8:50
WYOMING	66.50	8:55	8:55	8:55	8:55
WYOMING	67.00	9:00	9:00	9:00	9:00
WYOMING	67.50	9:05	9:05	9:05	9:05
WYOMING	68.00	9:10	9:10	9:10	9:10
WYOMING	68.50	9:15	9:15	9:15	9:15
WYOMING	69.00	9:20	9:20	9:20	9:20
WYOMING	69.50	9:25	9:25	9:25	9:25
WYOMING	70.00	9:30	9:30	9:30	9:30
WYOMING	70.50	9:35	9:35	9:35	9:35
WYOMING	71.00	9:40	9:40	9:40	9:40
WYOMING	71.50	9:45	9:45	9:45	9:45
WYOMING	72.00	9:50	9:50	9:50	9:50
WYOMING	72.50	9:55	9:55	9:55	9:55
WYOMING	73.00	10:00	10:00	10:00	10:00
WYOMING	73.50	10:05	10:05	10:05	10:05
WYOMING	74.00	10:10	10:10	10:10	10:10
WYOMING	74.50	10:15	10:15	10:15	10:15
WYOMING	75.00	10:20	10:20	10:20	10:20
WYOMING	75.50	10:25	10:25	10:25	10:25
WYOMING	76.00	10:30	10:30	10:30	10:30
WYOMING	76.50	10:35	10:35	10:35	10:35
WYOMING	77.00	10:40	10:40	10:40	10:40
WYOMING	77.50	10:45	10:45	10:45	10:45
WYOMING	78.00	10:50	10:50	10:50	10:50
WYOMING	78.50	10:55	10:55	10:55	10:55
WYOMING	79.00	11:00	11:00	11:00	11:00
WYOMING	79.50	11:05	11:05	11:05	11:05
WYOMING	80.00	11:10	11:10	11:10	11:10
WYOMING	80.50	11:15	11:15	11:15	11:15
WYOMING	81.00	11:20	11:20	11:20	11:20
WYOMING	81.50	11:25	11:25	11:25	11:25
WYOMING	82.00	11:30	11:30	11:30	11:30
WYOMING	82.50	11:35	11:35	11:35	11:35
WYOMING	83.00	11:40	11:40	11:40	11:40
WYOMING	83.50	11:45	11:45	11:45	11:45
WYOMING	84.00	11:50	11:50	11:50	11:50
WYOMING	84.50	11:55	11:55	11:55	11:55
WYOMING	85.00	12:00	12:00	12:00	12:00
WYOMING	85.50	12:05	12:05	12:05	12:05
WYOMING	86.00	12:10	12:10	12:10	12:10
WYOMING	86.50	12:15	12:15	12:15	12:15
WYOMING	87.00	12:20	12:20	12:20	12:20
WYOMING	87.50	12:25	12:25	12:25	12:25
WYOMING	88.00	12:30	12:30	12:30	12:30
WYOMING	88.50	12:35	12:35	12:3	

SACRAMENTO SUBDIVISION

EASTWARD

Capacity of sidings	SECOND CLASS	FIRST CLASS						Mile Post Location	Timetable No. 175 October 2, 1949	Distance from Sacramento
	442	24	102	28	202	26	22			
	C. C. M.	Gold Coast	City of San Francisco Streamliner	San Francisco Overland	Passenger	Passenger	Mall			
	Lv. Daily Ex. Sat. Sun. Mon.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
Sacramento yard	BKWOTIP	AM 1.00	PM 9.25	PM 7.20	PM 1.40	AM 10.05	AM 12.30	AM 12.20	89.0 88.9	STATIONS TO-R SACRAMENTO 0.9 TO-R SACRAMENTO (12th St.) 2.0 ELVAS 3.1 BENALI 7.9 TO-R ANTELOPE 3.8 TO-R ROSEVILLE (17.7)
	BKP								89.8	
	W 87 IYP								91.8	
	BKP		9.39	7.33	1.54	10.19	12.50	12.34	94.9	
Roseville yard	BKP		9.46	7.38	2.01	10.27	1.02	12.41	102.8	
	BKWOTYP	1.40 AM	s 9.55 PM	s 7.46 PM	s 2.09 PM	s 10.36 AM	s 1.15 AM	s 12.50 AM	106.6	
	Ar. Daily Ex. Sat. Sun. Mon.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		
	(0.40) 26.55	(0.30) 35.40	(0.26) 40.85	(0.29) 36.62	(0.31) 34.25	(0.45) 23.60	(0.30) 35.40			

**RULE 86.** Except where Rule D-251 applies, inferior first-class trains must be clear of main track and insulated joints for No. 102 not less than five minutes before the arriving, or leaving, or train-order time at that station; and second- and third-class

trains, extra trains and engines must be clear of main track and insulated joints for No. 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

EASTWARD

WESTWARD

Capacity of sidings	THIRD CLASS	Mile Post Location	Timetable No. 175 October 2, 1949	Distance from Placerville	THIRD CLASS
	518				519
	Local Freight				Local Freight
	Leave Daily Ex. Sunday		Placerville Branch		Arrive Daily Ex. Monday
Sacramento yard WIP	AM 5.50	94.7	R BRIGHTON	54.0	AM 11.50
23	5.55	95.9	1.2 PERKINS	52.8	11.40
9	6.05	98.9	3.0 MAYHEW	49.8	11.25
23 YP	6.20	101.6	2.7 MILLS	47.1	11.15
28 Yard Limits P	6.50	104.4	R 2.8 CITRUS	44.3	11.00
9	7.33	110.1	5.7 NATOMA	38.6	10.00
Yard Limits Y	8.40	111.1	R 1.0 FOLSOM JCT.	37.6	9.55
6 P	9.10	118.0	6.9 WHITE ROCK	30.7	9.10
11 P	AM 9.50	126.1	8.1 LATROBE	22.6	8.35
25	PM 12.01	142.7	16.6 EL DORADO	6.0	7.20
18 P	12.30	145.0	2.3 TO DIAMOND SPRINGS	3.7	7.00
Yard Limits BKWTP	1.00 PM	148.7	TO-R 3.7 PLACERVILLE	0.0	6.30 AM
	Arrive Daily Ex. Sunday		(54.0)		Leave Daily Ex. Monday
	(7.10) 7.53		.....Time over District.....		(5.20) 10.12
			.....Average Speed per Hour.....		

Capacity of sidings	EASTWARD	Timetable No. 175 October 2, 1949	WESTWARD	
	Mile Post Location			Distance from Fair Oaks
	Placerville Branch			
		STATIONS		
Yd. Limits. 28 P	104.4	CITRUS	1.9	
15 P	106.3	TO-R 1.9 FAIR OAKS	0.0	
		(1.9)		

Capacity of sidings	EASTWARD	Timetable No. 175 October 2, 1949	WESTWARD	
	Mile Post Location			Distance from Folsom
	Placerville Branch			
		STATIONS		
Yd. Limits. 22 WP	111.1	R FOLSOM JCT.	0.7	
	111.8	TO-R 0.7 FOLSOM	0.0	
		(0.7)		

SACRAMENTO SUBDIVISION

Mile Post Location	Timetable No. 175 October 2, 1949		WESTWARD								
			FIRST CLASS								
			21	23	25	101	27	201			
		Distance from Roseville	Mail	Gold Coast	Passenger	Streamliner City of San Francisco	San Francisco Overland	Passenger (c)			
			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			
89.0	TO-R SACRAMENTO	17.7	AM	AM	AM	AM	PM	PM			
88.9	0.9		s 1.50	s 4.05	s 5.00	s 6.55	s 4.10	s 7.30			
89.8	TO-R SACRAMENTO (12th St.)	16.8									
	2.0										
91.8	ELVAS	14.8									
	3.1										
94.9	BENALI	11.7	1.30	3.46	4.41	6.39	3.55	7.11			
	7.9										
102.8	TO-R ANTELOPE	3.8	1.20	3.39	4.34	6.34	3.48	7.04			
	3.8										
106.6	TO-R ROSEVILLE	0.0	1.10	3.30	4.25	6.25	3.39	6.55			
			AM	AM	AM	AM	PM	PM			
	(17.7)		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
	Time over District.....		(0.40)	(0.35)	(0.35)	(0.30)	(0.31)	(0.35)			
	Average Speed per Hour.....		26.55	30.34	30.34	35.40	34.25	30.34			

**RULE 86.** Except where Rule D-251 applies, inferior first-class trains must be clear of main track and insulated joints for No. 101 not less than five minutes before the arriving, or leaving, or train-order time at that station; and second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for No. 101 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

OUTBOUND, VIA ELVAS TO BRIGHTON (see note)

INBOUND, VIA ELVAS FROM BRIGHTON (see note)

Capacity of sidings	THIRD CLASS		FIRST CLASS		Mile Post Location	Timetable No. 175 October 2, 1949		Distance from Brighton	FIRST CLASS		THIRD CLASS	
	518	60	54	59		53	519					
	Local Freight	West Coast	Sacramento Daylight	West Coast		Sacramento Daylight	Local Freight					
	Leave Daily	Leave Daily	Leave Daily	Arrive Daily	Arrive Daily	Arrive Daily	Ex. Sunday	Ex. Monday				
	BKWOITP		PM 8.15	AM 8.20	89.0	TO-R SACRAMENTO	5.9	AM 8.30	PM 6.55		PM 12.15	
	BKP				88.9	0.9					12.01	
	M 87 IYP		8.27	8.30	91.8	TO-R SACRAMENTO (12th St.)	5.0	8.20	6.45		PM	
					136.2	2.0					11.50	
	128 WIP		8.33	8.35	91.8	ELVAS	3.0	8.15	6.40		AM	
			PM	AM	133.2	3.0		AM	PM			
			Arrive Daily	Arrive Daily		BRIGHTON	0.0	Leave Daily	Leave Daily		Leave Daily	
			Ex. Sunday	Ex. Sunday		(5.9)					Ex. Monday	

Note—Trains moving from Brighton to Elvas are Eastward, and Elvas to Sacramento, Westward. Trains moving from Sacramento to Elvas are Eastward, and Elvas to Brighton, Westward.

Capacity of sidings	EASTWARD		Timetable No. 175 October 2, 1949		WESTWARD	
	Mile Post Location	Walnut Grove Branch	Distance from Isleton			
		STATIONS				
Sacramento yard BKWOITP	89.0	TO-R SACRAMENTO	33.2			
	88.7	5.5				
52	94.2	DEL RIO	27.7			
		3.3				
31	97.5	FREPORT	24.4			
		7.1				
58	104.6	HOOD JCT.	17.3			
		3.3				
	107.9	LAMBERT	14.0			
		5.5				
53 Yard Limits YP	113.4	TO WALNUT GROVE	8.5			
		8.5				
Yard Limits YP	121.9	TO ISLETON	0.0			
		(33.2)				

ADDITIONAL STATIONS			ADDITIONAL STATIONS		
NAME	Mile Post	Capacity	NAME	Mile Post	Capacity
Sacramento-Roseville line			Alder Creek	108.3	..
Swanston (Spur)	93.5	18W	Fionellis	127.6	..
Planchaven	97.5	..	Swift	127.8	..
Walerga	99.4	8	Brela (Spur)	128.1	8
Brighton-Sacramento line			Brandon	129.8	..
Hopfen (Spur)	134.6	20	Shrub (Spur)	130.3	3
Placerville Branch			Dugan (Spur)	131.4	6
Ramona (Spur)	95.5	16	Bullard	131.7	..
Manlove	97.5	7	Shingle Springs	136.9	22W
Boyd (Spur)	100.3	6	Apex (Spur)	147.7	5
Routier	100.7	..	Walnut Grove Branch		
Mather	103.4	6	Baths (Spur)	91.8	23
Nimbus (Spur)	107.4	13	Hood (on spur from Hood Jct.)	105.3	171
			Mofuba (Spur)	111.2	15
			Locke	112.6	W

MOUNTAIN SUBDIVISION

EASTWARD

Capacity of sidings	SECOND CLASS		FIRST CLASS					Mile Post Location	Timetable No. 175 October 2, 1949	Distance from Roseville
	606 Mixed	24 Gold Coast	102 Streamliner City of San Francisco	28 San Francisco Overland	26 Passenger (c)	22 Mall	STATIONS			
Roseville yard			PM 10.05	PM 7.46	PM 2.17	AM 1.30	AM 1.00	106.6	TO-R ROSEVILLE	0.0
BKWOTYP						c		110.6	4.0 ROCKLIN	4.0
P								120.2	9.6 TO NEWCASTLE	13.6
Yard Limits E 65 WP			10.29	8.07	2.39	c 1.58	1.24	124.2	4.0 AUBURN, NEVADA ST.	17.6
E 76 WP			s 10.38	8.13	2.45	s 2.10	1.30	129.1	4.9 BOWMAN	22.5
E 98 P			10.46	8.20	2.53	c 2.18	1.38	134.3	5.2 EAST APPLGATE	27.7
E 73 W			10.54	8.27	3.01	c 2.28	1.46	141.7	7.4 TO-R COLFAX	35.1
Yard Limits E 102 BKWOYP			s 11.16	8.40	s 3.17	2.40 s 3.10	s 2.20	146.1	4.4 CAPE HORN	39.5
P								146.0	6.2 GOLD RUN	45.7
E 102 WYP			11.40	9.03	3.41	c 3.40	2.44	152.2	4.6 TOWLE	50.3
P								156.8	3.9 MIDAS	54.2
M 98 P			PM 11.59	9.20	3.59	c 4.03	3.03	160.7	4.1 KNAPP	58.3
E 96 WP			AM 12.09	9.29	4.08	4.13	3.13	164.8	5.9 TO EMIGRANT GAP	64.2
Yard Limits M 99 WITP			12.28	9.43	4.26	c 4.38	3.32	171.8	6.1 CRYSTAL LAKE	70.3
E 86 WP			12.42	9.56	4.39	c 4.55	3.46	177.9	2.4 CISCO	72.7
P								180.3	5.2 TROY	77.9
M 101 WP			12.58	10.12	4.55	c 5.15	4.02	185.5	6.5 TO NORDEN	84.4
E 116 BKWITP			f 1.17	10.25	5.08	s 5.35	4.20	192.0	3.8 EDER	88.2
WP								195.8	5.7 STANFORD	93.9
WP			1.37	10.43	5.28	5.55	4.40	202.9	5.1 TO-R TRUCKEE	99.0
Yard Limits E 102 BKWOYP			f 1.52	10.53	s 5.40	6.10 s 6.25	s 4.55	208.0	10.1 HINTON	109.1
M 101 P			2.08	11.08	5.56	6.41	5.11	218.1	4.3 FLORISTON	113.4
P								222.4	10.0 VERDI	123.4
M 106 P			2.30	11.28	6.18	c 7.05	5.33	232.4	10.5 RENO	133.9
P	PM 9.00		s 3.10	s 11.52	s 6.40	s 8.00	s 6.20	242.9	2.6 SPARKS (Psgr. Sta.)	136.5
Sparks yard	f 9.05		s 3.20	s 12.01	s 6.49	s 8.10	s 6.30	245.5	0.7 TO-R SPARKS	137.2
BKWOTYP	s 9.15		s 3.20	s 12.01	s 6.49	s 8.15	s 6.30	246.2		
	PM 9.15									
	Arrive Daily Ex. Sunday		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			
	(0.15) 13.20		(5.15) 26.13	(4.15) 32.28	(4.32) 30.26	(6.45) 20.32	(5.30) 24.95			

**RULE 5.** Schedule time and train-order time for eastward trains at Colfax apply at first crossover east of station.

**RULE 86.** Except where Rule D-251 applies, inferior first-class trains must be clear of main track and insulated joints for No. 102 not less than five minutes before the arriving, or leaving, or train-order time at that station; and second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for No. 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

No. 606 may run ahead of first-class trains Reno to Sparks.

ADDITIONAL STATIONS No. 2 Track		
NAME	Mile Post	Capacity
Penryn, Lincoln Ave. (Spur)	115.5	18
Foothill	126.5	8
Clipper Gap	131.4	..
New England Mills (Spur)	137.6	38
Magra	148.5	..
Dutch Flat	154.1	..
Alta (Spur)	156.0	11
Blue Canon	166.6	..
Yuba Pass (Spur)	176.1	14
Soda Springs	190.6	33
Eder Crossover	197.7	..
Andover	200.6	..
Andover Crossover	201.3	..
Boca	216.3	18
Wickes	221.5	..
Mystic	225.5	..
Calvada	228.5	..
Mogul (Spur)	235.8	12
Lawton	237.1	..

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

# MOUNTAIN SUBDIVISION

Capacity of sidings		Mile Post Location	Timetable No. 175 October 2, 1949		Distance from Sparks	WESTWARD					SECOND CLASS 605 Mixed Arrive Daily Ex. Sunday	
						FIRST CLASS						
						101 Streamliner City of San Francisco	27 San Francisco Overland	21 Mail	23 Gold Coast (e)	25 Passenger (e)		
						Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily
						AM 6.25	PM 3.31	AM 1.00	AM 3.20	AM 4.15		
								12.55	c 3.08	c 3.53		
Roseville yard	BKWOTYP	106.6	TO-R	ROSEVILLE	138.7							
	P	110.6		ROCKLIN	134.7							
				4.0								
W 126	P	113.9	TO	LOOMIS	131.4	6.14	3.19	12.45	c 3.01	c 3.48		
				3.3								
W 45	P	116.6		PENRYN	128.7				c	c		
				2.7								
Yard Limits			TO	NEWCASTLE	125.7	6.03	3.07	12.33	c 2.49	c 3.36		
W 65	WP	119.6		4.9								
W 135	P	124.5	TO	AUBURN	120.8	5.54	2.57	12.23	s 2.39	s 3.26		
				3.9								
W 85	P	128.4		BOWMAN	116.9	5.46	2.49	12.15	c 2.29	c 3.16		
				13.7				AM				
Yard Limits			TO-R	COLFAX	103.2	5.20	2.21	11.46	s 2.01	s 2.48		
W 103	BKWOYP	142.1		4.3				PM				
				6.2								
				CAPE HORN	98.9	5.11	2.12	11.32	1.44	2.28		
				6.2								
W 94	WYP	152.6		GOLD RUN	92.7	5.00	1.59	11.19	c 1.31	c 2.15		
				4.6								
				TOWLE	88.1				c	c		
				3.9								
M 98	P	161.1		MIDAS	84.2	4.44	1.42	11.01	1.12	c 1.55		
				4.1								
				KNAPP	80.1	4.36	1.34	10.52	1.04	1.45		
				6.0								
Yard Limits			TO	EMIGRANT GAP	74.1	4.25	1.22	10.40	c 12.51	c 1.33		
M 95	WITP	171.2		4.3								
		171.8		YUBA PASS	69.8	4.17	1.14	10.32	12.43	1.23		
W 74	P	176.1		1.8								
				CRYSTAL LAKE	68.0	4.13	1.10	10.28	12.39	c 1.19		
				2.4								
				CISCO	65.6				c	c		
				5.3								
M 101	WP	185.6		TROY	60.3	3.58	12.55	10.13	12.24	c 1.03		
				6.5								
W 124	BKWITP	192.1	TO	NORDEN	53.8	3.46	12.42	10.00	c 12.11	s 12.49		
				4.0					AM			
W 85	P	196.1		DONNER	49.8	3.38	12.33	9.50	11.58	12.36		
				1.1					PM			
				EDER	48.7					c		
				5.7								
				STANFORD	43.0							
				5.1								
Yard Limits			TO-R	TRUCKEE	37.9	3.16	s 12.09	s 9.25	s 11.32	s 12.10		
W 126	WOYP	208.0		8.2			PM			AM		
				BOCA	29.7	3.05	11.53	9.08	11.10	11.45		
				1.8			AM			PM		
M 101	P	218.1		HINTON	27.9	3.02	11.50	9.04	11.06	11.41		
				4.2								
				FLORISTON	23.7				c	c		
				9.9								
M 106	P	232.2		VERDI	13.8	2.43	11.28	8.42	c 10.42	c 11.17		
		222.4		10.5								
		232.3		RENO	3.3	s 2.27	s 11.11	s 8.25	s 10.25	s 11.00		
		242.7		2.6								
		242.9		SPARKS (Psgr. Sta.)	0.7				c	s 10.36		PM 6.10
		245.5		0.7								f 6.00
Sparks yard	BKWOTYP	246.2	TO-R	SPARKS	0.0	2.18	11.01	8.00	10.00	10.30		5.50
						AM	AM	PM	PM	PM		PM
				(138.7)		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		Leave Daily Ex. Sunday
				Time over District.....		(4.07)	(4.30)	(5.00)	(5.20)	(5.45)		(0.20)
				Average Speed per Hour.....		33.69	30.82	27.74	26.00	24.12		9.90

**RULE 86.** Except where Rule D-251 applies, inferior first-class trains must be clear of main track and insulated joints for No. 101 not less than five minutes before the arriving, or leaving, or train-order time at that station; and second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for No. 101 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

No. 605 may run ahead of first-class trains Sparks to Reno.

**RULE 5.** Schedule time and train-order time apply as follows:  
At Newcastle, at east crossover switch. Westward trains must stop east of east crossover switch unless authorized by train-order signal to proceed.

ADDITIONAL STATIONS No. 1 Track		
NAME	Mile Post	Capacity
Lawton.....	237.1	..
Mogul.....	235.7	..
Calvada..... (Spur)	228.4	8
Mystic.....	225.4	..
Wickes.....	221.9	..
Andover Crossover....	201.3	..
Andover.....	200.6	..
Eder Crossover.....	197.7	..
Summit.....	193.0	..
Soda Springs.....	190.7	..
Blue Canon.....	166.0	..
Alta.....	156.4	..
Dutch Flat..... (Spur)	154.5	16
Diagra..... (Spur)	148.9	6
New England Mills.... (Spur)	137.1	24
West Applegate. (Spur)	133.9	50
Clipper Gap.... (Spur)	130.9	30

EAST VALLEY SUBDIVISION

EASTWARD						Mile Post Location	WESTWARD			
Capacity of sidings	THIRD CLASS			FIRST CLASS			Distance from Tehama	FIRST CLASS		
	498 Freight	496 Freight	494 Freight		202 Passenger			201 Passenger		
	Leave Daily	Leave Daily	Leave Daily		Leave Daily	Arrive Daily				
Roseville yard BKWOTYP	PM 1.40	AM 8.05	AM 12.05		AM 10.41	106.6	PM 6.50			
100 P	1.55	8.20	12.20		10.49	112.8	6.42			
120 WP	2.03	8.28	12.28		s 10.56	117.0	6.37			
96 P	2.12	8.37	12.37		11.03	122.1	6.28			
					11.07	124.8	6.25			
124 WP	2.19	8.44	12.44		s 11.13	128.1	6.20			
28 P	2.24	8.49	12.49		11.17	131.2	6.14			
91 P	2.28	8.53	12.53		11.20	134.2	6.11			
						139.8				
Yd.Limits. 112 BKWOIYP	2.37	9.02	1.02		s 11.40	140.8	s 6.04			
IP						141.8				
100 WP	2.46	9.11	1.11		11.47	144.7	5.43			
	2.52	9.17	1.17			147.7	5.39			
105 IP	2.59	9.24	1.24		AM s 11.57	151.5	s 5.34			
104 P	3.09	9.34	1.34		PM s 12.04	158.0	s 5.24			
43 WP	3.15	9.40	1.40		s 12.16	161.4	s 5.15			
107 P	3.25	9.50	1.50		s 12.28	167.4	s 5.05			
91 P	3.32	9.57	1.57		12.33	171.5	f 4.56			
88 P	3.44	10.09	2.09		f 12.42	178.1	f 4.47			
Yard Limits 159 BKWOYP	3.56	10.21	2.21		s 1.04	184.2	s 4.38			
100 P	4.15	10.40	2.40		1.19	193.6	4.15			
133 P	4.34	10.59	2.59		f 1.32	203.0	f 4.03			
41 P	4.46	11.11	3.11		f 1.45	209.7	f 3.55			
P	4.50 PM	11.15 AM	3.15 AM		c 1.55 PM	211.7	3.50 PM			
	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily		Leave Daily			
	(3.10) 33.19	(3.10) 33.19	(3.10) 33.19		(3.14) 32.50		(3.00) 36.03			

Timetable No. 175  
October 2, 1949

**STATIONS**

TO-R	ROSEVILLE	105.1
	6.2	
	WHITNEY	98.9
	4.2	
TO	LINCOLN	94.7
	5.1	
	BROCK	89.6
	2.7	
	SHERIDAN	86.9
	3.3	
TO	WHEATLAND	83.6
	3.1	
	ERLE	80.5
	3.0	
	OSTROM	77.5
	5.6	
	DANTONI JCT.	71.9
	1.0	
TO-R	MARYSVILLE	70.9
	1.0	
	BINNEY JCT.	69.9
	2.9	
	BERG	67.0
	3.0	
	LOMO	64.0
	3.8	
TO	LIVE OAK	60.2
	6.5	
TO	GRIDLEY	53.7
	3.4	
TO	BIGGS	50.3
	6.0	
	RICHVALE	44.3
	4.1	
	NELSON	40.2
	6.6	
TO	DURHAM	33.6
	6.1	
TO-R	CHICO	27.5
	9.4	
	ANITA	18.1
	9.4	
	VINA	8.7
	6.7	
TO	LOS MOLINOS	2.0
	2.0	
	TEHAMA	0.0
	(105.1)	

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

Double track on Tehama line at Roseville extends to MP 106.88. Eastward track begins at initial switch in No. 2 track, 38 feet east of Lincoln St. Westward track ends at switch to west drill track, at west line of Lincoln St.

**RULE 86.** Freight trains must not go to a siding where they are unable to get into clear for No. 201 unless instructed to do so by dispatcher, or to avoid congestion.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Clayton.....(Spur)	118.4	65
Ewing.....	121.0	35
Jester.....(Spur)	126.0	22
Rupert.....(Spur)	138.9	27
Sullivan.....	146.4	7
Sunset.....	149.8	27
Fagan.....	155.9	8
Riceton.....(Spur)	164.1	7
Nord.....	191.3	20
Cana.....(Spur)	196.0	15
Second St., Tehama....	211.1	..



# EAST VALLEY SUBDIVISION

## EASTWARD

## WESTWARD

Capacity of sidings		<b>SECOND CLASS</b> 526 Local Freight	Mile Post Location	Timetable No. 175 October 2, 1949		Distance from Stirling City	<b>THIRD CLASS</b> 527 Local Freight	
		Leave Daily Ex. Sunday		Stirling City Branch			Arrive Daily Ex. Sunday	
Yard Limits BKWOYP		AM 10.00	184.2	TO-R	<b>CHICO</b>	31.2	PM 4.40	
			186.6		2.4 <b>SNRY Crossing</b>	28.8		
16		11.05	198.2		11.6 <b>PARADISE</b>	17.2	3.30	
8		AM 11.35	203.2		5.0 <b>MAGALIA</b>	12.2	3.05	
14		PM 12.15	210.0		6.8 <b>DOON</b>	5.4	2.30	
WY		12.45 PM	215.4	R	5.4 <b>STIRLING CITY</b>	0.0	2.00 PM	
		Arrive Daily Ex. Sunday			(31.2)		Leave Daily Ex. Sunday	
		(2.45) 11.35			..... Time over District.....		(2.40)	
					..... Average Speed per Hour.....		11.70	

Capacity of sidings		EASTWARD	Mile Post Location	Timetable No. 175 October 2, 1949		Distance from Dantoni	WESTWARD
				Dantoni Branch			
Yd. Limits				<b>STATIONS</b>			
			139.8		<b>DANTONI JCT.</b>	4.4	
47			144.2		4.4 <b>DANTONI</b>	0.0	
					(4.4)		

Capacity of sidings		EASTWARD	Mile Post Location	Timetable No. 175 October 2, 1949		Distance from Oroville	WESTWARD
				Oroville Branch			
Yard Limits IP			141.8 122.7	<b>STATIONS</b>			
10			135.0		<b>BINNEY JCT.</b>	25.2	
Yard Limits T			147.9	TO	12.3 <b>HONCUT</b>	12.9	
					12.9 <b>OROVILLE</b>	0.0	
					(25.2)		

Capacity of sidings		EASTWARD	Mile Post Location	Timetable No. 175 October 2, 1949		Distance from Wilson	WESTWARD
				Yuba City Branch			
100		WP	144.7 144.4	<b>STATIONS</b>			
Yard Limits YP			147.6	TO	<b>BERG</b>	14.4	
45			150.3		3.2 <b>YUBA CITY</b>	11.2	
			152.2		2.7 <b>BOGUE</b>	8.5	
28			156.6		1.9 <b>OSWALD</b>	6.6	
			158.8		4.4 <b>TUDOR</b>	2.2	
					2.2 <b>WILSON</b>	0.0	
					(14.4)		

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
<b>Stirling City Branch</b>		
Butte Creek . . . (Spur)	188.3	29
Optimo . . . . .	202.2	..
<b>Oroville Branch</b>		
Mello . . . . . (Spur)	126.5	14
Ramirez . . . . . (Spur)	130.7	20
Palermo . . . . . (Spur)	142.5	19
Villa Verona . . . (Spur)	145.0	25
<b>Yuba City Branch</b>		
Abbott . . . . .	155.6	8
<b>Dantoni Branch</b>		
Linda . . . . . (Spur)	143.0	5

WEST VALLEY SUBDIVISION

EASTWARD

FIRST CLASS

Capacity of sidings	Mile Post Location	FIRST CLASS				Mile Post Location	Timetable No. 175 October 2, 1949	Distance from Davis
		20 Klamath	12 Cascade	202 Passenger	10 Shasta Daylight			
Yard Limits KWIYP		PM 9.45	PM 7.37		AM 9.53	75.6		
100 P		9.52	7.42			80.7		
Yard Limits BKWIP		s 10.02	7.47		10.04	84.9		
38 P		c 10.09				89.9		
105 P		c 10.15	7.58		10.14	95.8		
32 P		c 10.22				103.2		
Yard Limits WYP		10.28	8.09		10.24	108.3		
194		s 10.34	8.24			113.5		
41 P		s 10.50				124.2		
51 P		10.56	8.41		10.41	129.1		
103 P		f 11.02				133.0		
101 P		c 11.10	8.49		10.49	138.3		
Yard Limits BKWOYP		s 11.35	9.00		10.59	149.9		
113		c 11.45				156.8		
41 P		PM 11.50	9.12		11.09	160.7		
102 P		AM 12.10				165.4		
Yd. Limits. 40 WP		12.13			11.15	167.0		
36 YP		c 12.23	9.25		11.21	173.4		
23 P		s 12.38	9.31		11.26	178.5		
43 P		c 12.48				181.6		
41 P		c 12.59	9.40	PM 1.55	11.34	186.3		
Gerber yard		s 1.05 AM	s 9.45 PM	s 2.00 PM	s 11.38 AM	211.7		
164 BKWOYP		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	213.8		
		(3.20)	(2.08)	(0.05)	(1.45)			
		33.84	52.87	25.20	64.45			

STATIONS		
TO-R	DAVIS	0.0
	5.1 MERRITT	5.1
	4.2 WOODLAND	9.3
TO	5.0 YOLO	14.3
	5.9 ZAMORA	20.2
	7.4 DUNNIGAN	27.6
	5.1 HARRINGTON	32.7
TO	5.2 ARBUCKLE	37.9
	10.7 WILLIAMS	48.6
	4.9 CORTENA	53.5
TO	3.9 MAXWELL	57.4
	5.3 DELAVAN	62.7
TO	11.6 WILLOWS	74.3
	6.9 ARTOIS	81.2
	3.9 GRAPIT	85.1
TO	4.7 ORLAND	89.8
	1.6 WYO	91.4
	6.4 KIRKWOOD	97.8
TO	5.1 CORNING	102.9
	3.1 RICHFIELD	106.0
	4.7 TEHAMA	110.7
TO-R	2.1 GERBER	112.8
	(112.8)	
	Time over District	
	Average Speed per Hour	

**RULE 5.** Schedule time and train-order time at Gerber apply at station sign.

Schedule time and train-order time for eastward first-class trains at Davis apply at signal bridge 1200 feet east of Tower.

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

Freight trains must not go to a siding where they are unable to get into clear for Nos. 11 and 12 unless instructed to do so by dispatcher, or to avoid congestion.

Capacity of sidings	Mile Post Location	Timetable No. 175 October 2, 1949		Distance from Fruto
		EAST-WARD	WEST-WARD	
Yard Limits BKWOYP	149.9	TO-R	WILLOWS	17.0
14 T	166.9		FRUTO	0.0
			(17.0)	

ADDITIONAL STATIONS			ADDITIONAL STATIONS		
NAME	Mile Post	Capacity	NAME	Mile Post	Capacity
<b>Davis-Gerber line</b>			<b>Knights Landing Branch</b>		
Dufour.....(Spur)	92.1	14	Laugenour.....	89.4	..
Bretona.....(Spur)	98.0	18	Cunard.....(Spur)	96.1	15
Hershey.....	106.4	43	Grace.....	96.5	..
Genevra.....(Spur)	117.6	30	Robbins.....(Spur)	100.4	19
Delphos.....(Spur)	126.8	11	Subaco.....(Spur)	105.1	41
Norman.....	142.1	42	Everglade.....(Spur)	109.3	11
Logandale.....(Spur)	144.3	33	Hinsdale.....(Spur)	111.2	23
Riz.....(Spur)	146.0	20	Tisdale.....(Spur)	113.3	10
Greenwood.....(Spur)	162.0	37	Progress.....(Spur)	115.2	3
<b>Fruto Branch</b>					
Kurand.....(Spur)	155.8	17			
Millsholm.....(Spur)	159.6	2			
Athena.....	163.6	7			

# WEST VALLEY SUBDIVISION

Mile Post Location	Timetable No. 175 October 2, 1949	Distance from Gerber	WESTWARD							
			FIRST CLASS							
			11 Cascade	201 Passenger	19 Klamath	9 Shasta Daylight				
STATIONS			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				
75.6	TO-R DAVIS 5.1	112.8	AM 8.55		PM 6.40	PM 9.04				
80.7	MERRITT 4.2	107.7	8.46		6.30	8.56				
84.9	TO WOODLAND 5.0	103.5	8.40		6.24	8.51				
89.9	TO YOLO 5.9	98.5			6.07					
95.8	ZAMORA 7.4	92.6	8.29		6.02	8.40				
103.2	DUNNIGAN 5.1	85.2			6.55					
108.3	HARRINGTON 5.2	80.1	8.18		5.50	8.29				
113.5	TO ARBUCKLE 10.7	74.9			c 5.45	8.24				
124.2	TO WILLIAMS 4.9	64.2			s 5.33					
129.1	CORTENA 3.9	59.3	8.00		5.22	8.11				
133.0	TO MAXWELL 5.3	55.4			s 5.17					
138.3	DELAVAN 11.6	50.1	7.52		5.10	8.03				
149.9	TO WILLOWS 6.9	38.5	7.42		s 4.59	7.53				
156.8	ARTOIS 3.9	31.6	7.34		4.45					
160.7	GRAPIT 4.7	27.7	7.30		4.41	7.44				
165.4	TO ORLAND 1.6	23.0			s 4.36					
167.0	WYO 6.4	21.4	7.23		4.26	7.38				
173.4	KIRKWOOD 5.1	15.0	7.17		4.20					
178.5	TO CORNING 3.1	9.9			s 4.14					
181.6	RICHFIELD 4.7	6.8	7.09		4.04	7.26				
186.3	TEHAMA 2.1	2.1	7.04	PM 3.50	3.59	7.21				
211.7										
213.8	TO-R GERBER 0.0	0.0	7.00 AM	3.45 PM	3.55 PM	7.18 PM				
(112.8)			Leave Daily	Leave Daily	Leave Daily	Leave Daily				
.....Time over District.....			(1.55)	(0.05)	(2.45)	(1.46)				
.....Average Speed per Hour.....			58.85	25.20	41.01	63.85				

**RULE 5.** Schedule time and train-order time at Gerber apply at station sign.  
Schedule time and train-order time for eastward first-class trains at Davis apply at signal bridge 1200 feet east of Tower.

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

Freight trains must not go to a siding where they are unable to get into clear for Nos. 11 and 12 unless instructed to do so by dispatcher, or to avoid congestion.

EAST- WARD		Timetable No. 175 October 2, 1949		WEST- WARD	
Capacity of sidings	Mile Post Location	STATIONS		Distance from Wyo	
		Colusa Branch			
		STATIONS			
Yard Limits		R HARRINGTON		72.1	
194 WYP	108.3	12.5			
Yard Limits		TO GRIMES		59.6	
60	120.8	12.2			
		TO COLUSA		47.4	
33	133.0	12.9			
		PRINCETON		34.5	
28	150.4	4.5			
Yard Limits		CODORA		30.0	
35 W	170.0	19.6			
Yard Limits		TO HAMILTON		10.4	
36 YP	180.4	10.4			
		WYO		0.0	
(72.1)					

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Colusa Branch		
College City.....(Spur)	112.3	22
Graino.....(Spur)	116.0	12
Cobble.....(Spur)	126.5	22
Sycamore.....(Spur)	124.4	11
Stegeman.....(Spur)	143.2	13
Glenn.....(Spur)	155.6	13
Ordbend.....(Spur)	162.1	19
Rotavele.....(Spur)	165.9	12
Cory.....	178.6	40

WEST VALLEY SUBDIVISION

EASTWARD

THIRD CLASS

Capacity of sidings	Mile Post Location	THIRD CLASS						Mile Post Location	Distance from Davis
		604 Freight	498 Freight	602 Freight	496 Freight	600 Freight	494 Freight		
		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		
Yard Limits KWIYP		PM 9.05		PM 12.10		AM 3.35	75.6		
100 P		9.15		12.20		3.45	80.7		
Yard Limits BKWIP		9.24		12.29		3.54	84.9		
38 P		9.32		12.37		4.02	89.9		
105 P		9.40		12.45		4.10	95.8		
32 P		9.49		12.54		4.19	103.2		
Yard Limits WYP		9.57		1.02		4.27	108.3		
41 P		10.04		1.09		4.34	113.5		
51 P		10.17		1.22		4.47	124.2		
103 P		10.23		1.28		4.53	129.1		
		10.28		1.33		4.58	133.0		
101 P		10.35		1.40		5.05	138.3		
Yard Limits BKWOYP		10.50		1.55		5.20	149.9		
41 P		11.00		2.05		5.30	156.8		
102 P		11.05		2.10		5.35	160.7		
Yard Limits { 40 WP		11.11		2.16		5.41	165.4		
{ 36 YP		11.14		2.19		5.44	167.0		
23 P		11.22		2.27		5.52	173.4		
43 P		11.29		2.34		5.59	178.5		
41 P		11.34		2.39		6.04	181.6		
		11.40	PM 4.50	2.45	AM 11.15	6.10	AM 3.15	186.3	
Gerber yard 164 BKWOIYP		11.45 PM	4.55 PM	2.50 PM	11.20 AM	6.15 AM	3.20 AM	211.7	
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		
		(2.40) 42.30	(0.05) 25.20	(2.40) 42.30	(0.05) 25.20	(2.40) 42.30	(0.05) 25.20		

Timetable No. 175  
October 2, 1949

**STATIONS**

TO-R	DAVIS	0.0
	5.1 MERRITT	5.1
	4.2 WOODLAND	9.3
TO	5.0 YOLO	14.3
	5.9 ZAMORA	20.2
	7.4 DUNNIGAN	27.6
	5.1 HARRINGTON	32.7
TO	5.2 ARBUCKLE	37.9
TO	10.7 WILLIAMS	48.6
	4.9 CORTENA	53.5
TO	3.9 MAXWELL	57.4
	5.3 DELAVAN	62.7
TO	11.6 WILLOWS	74.3
	6.9 ARTOIS	81.2
	3.9 GRAPIT	85.1
TO	4.7 ORLAND	89.8
	1.6 WYO	91.4
	6.4 KIRKWOOD	97.8
TO	5.1 CORNING	102.9
	3.1 RICHFIELD	106.0
	4.7 TEHAMA	110.7
TO-R	2.1 GERBER	112.8
	(112.8)	
	.....Time over District.....	
	.....Average Speed per Hour.....	

**RULE 5.** Schedule time and train-order time at Gerber apply at station sign.  
Schedule time and train-order time for eastward first-class trains at Davis apply at signal bridge 1200 feet east of Tower.

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Freight trains must not go to a siding where they are unable to get into clear for Nos. 11 and 12 unless instructed to do so by dispatcher, or to avoid congestion.

Capacity of sidings	Mile Post Location	Timetable No. 175 October 2, 1949		Distance from Josephine
		EAST-WARD	WEST-WARD	
Knights Landing Branch				
<b>STATIONS</b>				
97 Yard Limits BKWIP	84.9	TO-R	WOODLAND	32.4
			2.8 SUGARFIELD	29.6
18	87.7	TO	6.3 KNIGHTS LANDING	23.3
			2.9 MARCHANT	20.4
	94.0 WP		20.4 JOSEPHINE	0.0
13	117.3			
(32.4)				

Capacity of sidings	Mile Post Location	Timetable No. 175 October 2, 1949		Distance from Ensley
		EAST-WARD	WEST-WARD	
Ensley Branch				
<b>STATIONS</b>				
	96.9		MARCHANT	0.7
	97.6		0.7 ENSLEY	0.0
(0.7)				

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)	
19	Richfield.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U. S. Mail
19	Kirkwood.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U. S. Mail
19	Artois.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U. S. Mail
19	Delavan.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U. S. Mail
19	Arbuckle.....	Flag.....	Daily.....	West of Davis.....		To exchange U. S. Mail
20	Yolo.....	Stop.....	Friday.....			To exchange U. S. Mail by locker
20	Zamora.....	Stop.....	Friday.....			To exchange U. S. Mail by locker
20	Dunnigan.....	Stop.....	Friday.....			To exchange U. S. Mail by locker
20	Delavan.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U. S. Mail
20	Artois.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U. S. Mail
20	Kirkwood.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U. S. Mail
20	Richfield.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U. S. Mail
20	Tehama.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U. S. Mail
23	"c" stations.....	Flag.....	Daily.....		Ogden.....	
23	Blue Canon.....	Flag.....	Daily.....		Ogden.....	
23	Alta.....	Flag.....	Daily.....		Ogden.....	
23	Dutch Flat.....	Flag.....	Daily.....		Ogden.....	
23	New England Mills.....	Flag.....	Daily.....		Ogden.....	
23	West Applegate.....	Flag.....	Daily.....		Ogden.....	
23	Clipper Gap.....	Flag.....	Daily.....		Ogden.....	
25,26	Andover.....	Flag.....	Daily.....			To receive or discharge employes
25,26	Eder.....	Flag.....	Daily.....			To receive or discharge employes
25,26	Troy.....	Flag.....	Daily.....			To receive or discharge employes
25,26	Cisco.....	Flag.....	Daily.....			To receive or discharge employes
25,26	Crystal Lake.....	Flag.....	Daily.....			To receive or discharge employes
25,26	Emigrant Gap.....	Flag.....	Daily.....			To receive or discharge employes
25,26	Blue Canon.....	Flag.....	Daily.....	Any station.....	Any station.....	To receive or discharge employes
25,26	Midas.....	Flag.....	Daily.....			To receive or discharge employes
25,26	"c" stations.....	Flag.....	Daily.....	Any station.....	Any station.....	
25,26	New England Mills.....	Flag.....	Daily.....	Any station.....	Any station.....	
25,26	Clipper Gap.....	Flag.....	Daily.....	Any station.....	Any station.....	
25	West Applegate.....	Flag.....	Daily.....	Any station.....	Any station.....	
25,26	Dutch Flat.....	Flag.....	Daily.....	Any station.....	Any station.....	
25,26	Alta.....	Flag.....	Daily.....	Any station.....	Any station.....	
25,26	Soda Springs.....	Flag.....	Daily.....	Any station.....	Any station.....	
26	Gold Run.....	Stop.....	Daily.....			To exchange U. S. Mail by locker
26	Emigrant Gap.....	Stop.....	Daily.....			To exchange U. S. Mail by locker
26	Soda Springs.....	Stop.....	Daily.....			To exchange U. S. Mail by locker
26	Floriston.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U. S. Mail
26	Verdi.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U. S. Mail
201	Sheridan.....	Stop when necessary..	Daily.....			To exchange U.S. Mail, or for newspapers
201	Swanston.....	Flag.....	Daily.....	Sacramento.....	Roseville.....	
202	Tehama.....	Stop.....	Daily exc. Sun. & Hol....			To exchange U.S. Mail

## SPECIAL INSTRUCTIONS—ALL SUBDIVISIONS

**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 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.

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—SACRAMENTO SUBDIVISION

**RULE 82 (A).** Crews arriving Roseville on first-class trains may assume corresponding schedule on connecting subdivision without clearance, except when operating as a section of a schedule.

Regular trains from Western Division at Brighton may assume corresponding schedules, or sections of schedules, on Sacramento Division without clearance.

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.

Third-class and extra trains to or from Western Division passing Sacramento, will not obtain clearance at Sacramento.

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

Trains enroute Western Division via Sacramento or Brighton originating at Roseville or Antelope, 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.

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

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

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

Sacramento, 12th St.—Eastward trains, via Brighton, and trains originating or terminating.

Antelope—All trains, except those originating in west yard, and except those terminating in east yard.

Brighton—Regular trains from Placerville Branch.

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

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

Roseville—First-class trains.

Antelope—First-class trains.

Folsom—Trains required to go to Folsom will register the same information as shown on register at Folsom Jct.

**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.

**RULE D-97 (A).** Applies between Sacramento and Roseville and between Brighton and Elvas.

**RULE 204.** Trains of Sacramento, Mountain and East Valley Subdivisions with the same conductor operating through Roseville may be issued train orders on one subdivision that affect their movement on either or another of these subdivisions, and when engine crew is changed or helper engine is added, copy of all orders must be delivered to such engineer by conductor.

Operator Sacramento must furnish conductor of all first-class trains enroute Mountain Subdivision two extra copies of all train orders affecting their movement at Roseville or beyond.

**RULE 221.** Eastward and westward first-class trains, and trains from Roseville enroute to Western Division will not obtain clearance at Sacramento, 12th St.

Trains originating or terminating at Sacramento not enroute to or from Western Division need not obtain clearance at Sacramento, 12th St.

Antelope—Only trains originating need obtain clearance.

No. 518 and No. 519 must go to train-order office Folsom and must obtain clearance when operator is on duty.

**RULE D-251.** Applies to the following tracks:

Eastward track Sacramento to Roseville.

Eastward track Brighton to Elvas.

Westward track Elvas to Sacramento.

Westward track Sacramento to Davis train-order office (Western Division) provided proceed signal received from yardman at Front St., Sacramento, except will not supersede the superiority of No. 101.

## SPECIAL INSTRUCTIONS—MOUNTAIN SUBDIVISION

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**RULE 82 (A).** Crews ordered for No. 606 at Reno, may assume that schedule without clearance.

Crews arriving Roseville on first-class trains may assume corresponding schedule on connecting subdivision without clearance, except when operating as a section of a schedule.

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

Truckee—Trains originating or terminating.

Colfax—Trains originating or terminating.

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

Roseville—First-class trains.

**RULE D-97 (A).** Applies between Roseville and Sparks.

**RULE 204.** Trains of Sacramento and Mountain Subdivisions with the same conductor operating through Roseville may be issued train orders on one subdivision that affect their movement on either or another of these subdivisions, and when engine crew is changed or helper engine is added, copy of all orders must be delivered to such engineer by conductor.

Operators Sparks to Loomis, inc., must deliver to conductors of westward first-class trains one extra copy of all train orders affecting their movement at or beyond Roseville.

**RULE 221.** Train-order signals at Emigrant Gap and Norden are light type signals identified by an illuminated sign "Train Order Signal" on the signal mast. When a train reaches a point approximately 200 feet from signal, if no train orders, indication will change from "stop" to "proceed."

Light engines may leave Norden for Truckee as extras without obtaining clearance at Norden.

**RULE D-251.** Applies to the following tracks:  
No. 2 Track Norden to Truckee.

## SPECIAL INSTRUCTIONS—EAST VALLEY SUBDIVISION

**RULE 82 (A).** Crews ordered for No. 527 at Stirling City may assume that schedule without clearance.

Crew arriving Tehama on No. 201, also sections of that schedule holding proper train-order authority, may assume corresponding schedule or section at Tehama without clearance.

Crews arriving Roseville on first-class trains may assume corresponding schedule on connecting subdivision without clearance, except when operating as a section of a schedule.

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

Marysville, Chico—Trains originating or terminating.

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

Roseville—First-class trains.

**RULE 204.** Trains of Sacramento and East Valley Subdivisions with the same conductor operating through Roseville may be issued train orders on one subdivision that affect their movement on either or another of these subdivisions, and when engine crew is changed or helper engine is added, copy of all orders must be delivered to such engineer by conductor.

Trains to or from East Valley Subdivision with the same conductor and engineer operating through Tehama may be issued train orders on East Valley Subdivision or West Valley Subdivision that affect their movement on either of these subdivisions.

**RULE 221.** All trains must obtain clearance before leaving Yuba City.

## SPECIAL INSTRUCTIONS—WEST VALLEY SUBDIVISION

**RULE 82 (A).** Crews arriving Tehama on Nos. 202, 494, 496 and 498, also sections of those schedules holding proper train-order authority, may assume corresponding schedule or section at Tehama without clearance.

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

Davis—All trains to or from West Valley Subdivision.

**RULE 105.**

Wyo—Second track of the two tracks paralleling main track, is siding.

Gerber siding extends from just east of junction switch at Tehama to 550 feet west of crossover leading to yard tracks.

SPECIAL INSTRUCTIONS—MOUNTAIN SUBDIVISION

ARTICLE 22 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 22 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

ARTICLE 23 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 23 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

SPECIAL INSTRUCTIONS—EAST VALLEY SUBDIVISION

ARTICLE 24 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 24 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

ARTICLE 25 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 25 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

SPECIAL INSTRUCTIONS—WEST VALLEY SUBDIVISION

ARTICLE 26 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 26 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

ARTICLE 27 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 27 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

ARTICLE 28 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 28 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

ARTICLE 29 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 29 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

ARTICLE 30 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 30 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

ARTICLE 31 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 31 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

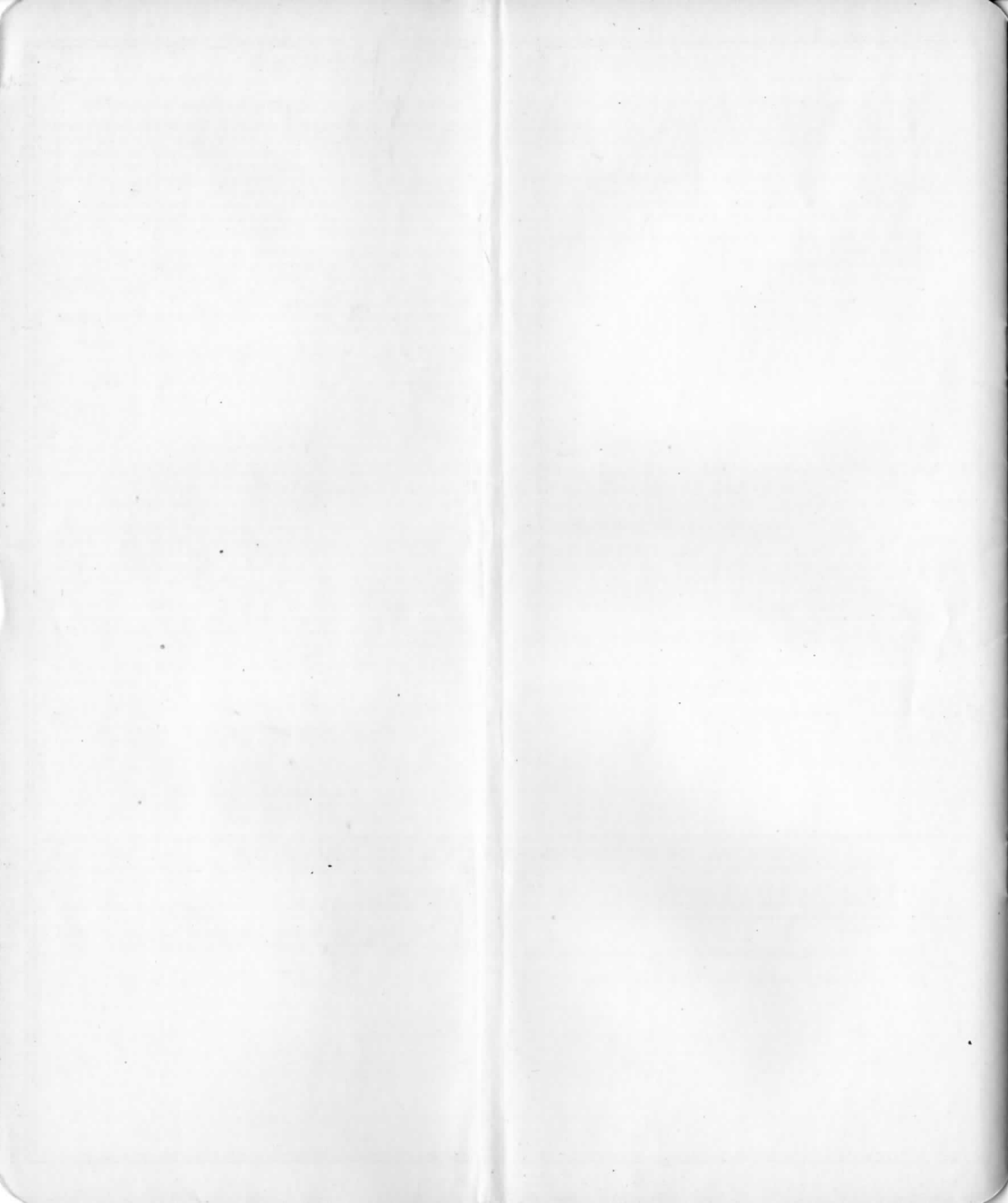
ARTICLE 32 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 32 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

ARTICLE 33 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 33 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.

ARTICLE 34 (A) Crew ordered for No. 221 at least 15 minutes before departure without clearance.
ARTICLE 34 (B) At open train-order office, trains may register by light as follows:
Hawville—First-class train.







**MILEAGE**

Main Line	First Track	Add'l Track	Miles
End Western Div. to Sacramento.....	S. P. R. R.....	.86	.86
Sacramento to Lawton.....	C. P. Ry.....	147.75	149.29
At Elvas—West Wye.....	C. P. Ry.....	.31	.31
Polk to Elvas.....	C. P. Ry.....	4.63	3.00
Davis to Tehama.....	S. P. R. R.....	109.71	
Roseville to Proberta.....	C. P. Ry.....	109.50	.27
<b>TOTAL</b> .....		<b>372.76</b>	<b>153.73 526.49</b>
<b>Branches</b>			
Colusa—Harrington to Wyo.....	S. P. R. R.....	71.66	
Dantoni—Dantoni Jct. to Dantoni.....	C. P. Ry.....	4.46	
Fair Oaks—Citrus to Fair Oaks.....	S. P. R. R.....	2.11	
Folsom—Folsom Jct. to Folsom.....	S. P. R. R.....	1.00	
Fruto—Willows to Fruto.....	S. P. R. R.....	17.20	
Knights Landing—Woodland to West of Cunard.....	S. P. R. R.....	9.71	
West of Cunard to Josephine.....	S. P. Co.....	22.16	
Oroville—Binney Jct. to Beg. S. P. R. R.....	C. P. Ry.....	.04	
Beg. S. P. R. R. to Oroville.....	S. P. R. R.....	25.27	
Placerville—Brighton to Beg. S. P. R. R.....	C. P. Ry.....	.07	
Beg. S. P. R. R. to Placerville.....	S. P. R. R.....	54.92	
"R" Street—At Brighton (Link Trk).....	C. P. Ry.....	.32	
Brighton to "Q" St. Sacramento.....	S. P. R. R.....	4.94	
Stirling City—Chico to Stirling City.....	C. P. Ry.....	31.24	
Ensley—Marchant to Ensley.....	S. P. Co.....	1.12	
Walnut Grove—Sacramento to Front and "K" Streets.....	C. P. Ry.....	.29	
"K" St. to "N" St.....	S. P. R. R.....	.25	
"N" St. to Isleton.....	C. P. Ry.....	32.94	
Yuba City—Berg to Wilson.....	S. P. R. R.....	14.68	
<b>TOTAL BRANCHES</b> .....			<b>294.38</b>
<b>TOTAL SACRAMENTO DIVISION</b> .....			<b>820.87</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

