

**TRAINMASTERS**

A. G. BAYS.....Fresno  
G. B. MORRILL.....Bakersfield

**ASSISTANT TRAINMASTER**

J. J. WILLIS .....Bakersfield

**ROAD FOREMEN OF ENGINES**

L. J. FRANKLIN.....Bakersfield  
I. A. WEIHE.....Bakersfield

**ASSISTANT ROAD FOREMAN OF ENGINES**

F. E. PUCKETT JR.....Mojave

**CHIEF TRAIN DISPATCHER**

P. E. TURNER.....Bakersfield

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**B. W. BISHOP**

Assistant Superintendent, Bakersfield

# SOUTHERN PACIFIC COMPANY



## SAN JOAQUIN DIVISION

### TIMETABLE

# 174

**EFFECTIVE SUNDAY, SEPTEMBER 30, 1951**

**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

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

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

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

**V. E. ANDERSON,**  
*Superintendent of Transportation.*

**B. W. MITCHELL,**  
*Superintendent.*



## HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE
San Francisco.....	Dr. W. W. Washburn.....	Chief Surgeon
Fresno.....	Dr. Fred E. Cooley.....	District Physician and Surgeon
Fresno.....	Dr. W. E. Furze.....	District Physician and Surgeon
Fresno.....	Dr. Burton R. James.....	Asst. Dist. Physician and Surgeon
Fresno.....	Dr. L. G. Price.....	Oculist-Aurist
Fowler.....	Dr. H. W. Nielson.....	District Physician and Surgeon
Sanger.....	Dr. Fred A. Burg.....	District Physician and Surgeon
Reedley.....	Dr. G. A. Hawkins.....	District Physician and Surgeon
Reedley.....	Dr. J. R. Ong.....	Asst. Dist. Physician and Surgeon
Exeter.....	Dr. John F. Glenn.....	District Physician and Surgeon
Dinuba.....	Dr. Edgar Brigham.....	District Physician and Surgeon
Kingsburg.....	Dr. E. A. Larson.....	District Physician and Surgeon
Clovis.....	Drs. J. E. and C. I. Pendergrass.....	Emergency Physicians and Surgs.
Tulare.....	Dr. C. M. Mathias.....	District Physician and Surgeon
Pixley.....	Dr. J. Seiberth.....	District Physician and Surgeon
Delano.....	Dr. John R. Montgomery.....	District Physician and Surgeon
McFarland.....	Dr. A. W. Carlson Jr.....	District Physician and Surgeon
Visalia.....	Dr. F. R. Guido.....	District Physician and Surgeon
Hanford.....	Dr. Arthur Zeisner.....	District Physician and Surgeon
Lemoore.....	Dr. W. P. Byron.....	District Physician and Surgeon
Coalinga.....	Dr. Wm. H. Gilliatt.....	Emergency Physician and Surgeon
Porterville.....	Dr. George E. Rey.....	District Physician and Surgeon
Strathmore.....	Dr. J. R. Fillmore.....	Emergency Physician and Surgeon
Lindsay.....	Dr. H. G. Campbell.....	District Physician and Surgeon
Bakersfield.....	Dr. H. W. Bell.....	Division Physician and Surgeon
Bakersfield.....	Dr. R. J. Douds.....	District Physician and Surgeon
Bakersfield.....	Dr. W. H. Leask.....	District Physician and Surgeon
Bakersfield.....	Dr. F. J. Miller.....	Oculist and Aurist
Bakersfield.....	Dr. L. F. Baisinger.....	Oculist and Aurist
Tehachapi.....	Dr. H. L. Schlotthauer.....	District Physician and Surgeon
Tehachapi.....	Dr. Carl V. Rasmussen.....	Asst. Dist. Physician and Surgeon
Mojave.....	Dr. M. J. Gardner.....	District Physician and Surgeon
Mojave.....	Dr. T. A. Horsley.....	District Physician and Surgeon
Mojave.....	Dr. E. J. Horsley.....	District Physician and Surgeon
Lone Pine.....	Dr. George D. Schultz.....	District Physician and Surgeon
Lone Pine.....	Dr. W. E. Gullett.....	Asst. Dist. Physician and Surgeon
Bishop.....	Dr. J. L. Mason.....	Emergency Physician and Surgeon
Lancaster.....	Dr. W. R. Senseman.....	District Physician and Surgeon
Palmdale.....	Dr. N. H. Snook.....	District Physician and Surgeon
Saugus-Newhall.....	Dr. E. C. Innis.....	District Physician and Surgeon
San Fernando.....	Dr. Paul Witten.....	District Physician and Surgeon

**Note.**—Emergency Surgeons should be summoned only 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.....	BAKERSFIELD
WHITE MEMORIAL HOSPITAL.....	LOS ANGELES

### WATCH INSPECTORS

San Francisco, C. D. Fabrin, Manager of Time Service.....	65 Market St.
Fresno.....	M. M. Haney, 2015 Fresno St.
Porterville.....	R. J. Eckman, 736 W. Olive St.
Tulare.....	Jack Farrar
Hanford.....	Hanford Jewelry Co.
Visalia.....	Sam A. Janzen
Bakersfield.....	Lane's Jeweler, 960 Baker St.
Bakersfield.....	T. E. Beene, 906 Baker St.
Bakersfield.....	J. N. Cheney, 20th and Eye Sts.
Lancaster.....	L. K. Tindall
San Fernando.....	F. G. Marshall
Glendale.....	J. R. Leaney, 131 S. Orange
Los Angeles.....	Merit Watch Co., 616 S. Main St.
Los Angeles.....	Geo. D. Davidson Co., 445 S. Spring St.
Los Angeles.....	O. H. Patzer, 2708 North Broadway
Los Angeles.....	Ralph Laraway, 1222 San Fernando Rd.
Lone Pine.....	Lloyd F. Day

### LOCATION OF STANDARD CLOCKS

Muscatel.....	Train-Order Office
Fresno Yard.....	Train-Order Office
	Power House
Fresno.....	Train-Order Office
	Merced St. Yard Office
	Roundhouse Office
Goshen Jct.....	Train-Order Office
Delano.....	Train-Order Office
Coalinga.....	Train-Order Office
Exeter.....	Train-Order Office
Porterville.....	Train-Order Office
Ducor.....	Train-Order Office
Famoso.....	Train-Order Office
	Train-Order Office
Bakersfield.....	Chief Dispatcher's Office
	Train Dispatcher's Office
	Crew Dispatcher's Office
Kern Jct.....	Train-Order Office
Mojave.....	Train-Order Office
	Enginemen's Register Room
Owensyo.....	Train-Order Office
Keeler.....	Train-Order Office



FRESNO SUBDIVISION

EASTWARD

Capacity of sidings in car lengths	THIRD CLASS				FIRST CLASS				Mile Post Location	Timetable No. 174 September 30, 1951	Distance from Fresno Yard
	786	784	782	780	56	52	58	60			
	Freight	Freight	Freight	Freight	Passenger	San Joaquin Daylight	Owl	West Coast			
	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
	PM 7.15	PM 1.20	AM 7.05	AM 1.00					201.8		
Fresno yard	BKWOP				PM 5.55	PM 12.26	AM 2.35	AM 1.05	205.5		TO-R FRESNO YARD 3.7
	BKWOTYP	7.30	1.35	7.20	1.15						TO-R FRESNO 3.6
	IP	7.40	1.44	7.35	1.25	6.03	12.32	2.42	1.12	209.1	TO CALWA TOWER 6.0
	115 P	7.49	1.52	7.45	1.33	s 6.15	12.38	2.48	1.19	215.1	TO FOWLER 5.6
Yard Limits	121 P	7.57	2.02	7.54	1.43	s 6.31	12.44	c 2.55	1.25	220.7	SELMA 4.9
Yard Limits	98 WP	8.04	2.12	8.01	1.53	s 6.46	12.50	c 3.01	1.31	225.6	TO KINGSBURG 5.7
	104 P	8.12	2.21	8.09	2.03	f 6.52	12.55	3.07	1.37	231.3	TRAVER 2.4
	62 P	8.15	2.26	8.13	2.06	6.55	12.57	3.09	1.39	233.7	CROSS 5.4
Nos. 1-85, 2-85, 3-62 Yd. Limits BKWYP		8.22	2.37	8.20	2.16	s 7.05	1.02	3.14	1.44	239.1	TO-R GOSHEN JCT. 6.5
	60 P	8.30	2.45	8.28	2.24	f 7.12	1.07	3.20	1.50	245.6	TAGUS 3.3
Yard Limits	128	8.34	2.49	8.32	2.28	7.15	1.10	3.23	1.53	248.9	WEST TULARE 0.8
	IP									249.7	TO TULARE TOWER 0.3
	85 P	8.38	2.52	8.35	2.32	s 7.35	s 1.16	s 3.32	s 2.01	250.0	TULARE 5.8
	60 P	8.47	3.03	8.45	2.43	7.44	1.24	3.40	2.09	255.8	OCTOL 4.6
	83 WP	8.56	3.11	8.52	2.50	s 7.53	c 1.30	3.44	2.15	260.4	TO TIPTON 6.4
	93 P	9.04	3.19	9.00	3.00	s 8.05	1.37	3.50	2.20	266.8	TO PIXLEY 5.6
	79 P	9.12	3.27	9.08	3.08	s 8.14	1.42	3.55	2.25	272.4	TO EARLIMART 4.1
	60 P	9.19	3.34	9.15	3.15	8.18	1.47	3.59	2.29	276.5	RADNOR 4.2
Yard Limits	81 KWP	9.27	3.42	9.23	3.23	s 8.39	c 1.52	c 4.06	c 2.35	280.7	TO DELANO 6.3
	55 P	9.39	3.54	9.36	3.36	s 8.50	1.58	4.13	2.42	287.0	TO MCFARLAND 5.6
W-78 Yd. Limits E-131 KWTP		9.50	4.05	9.47	3.50	f 9.00	2.04	4.19	2.47	292.6	TO-R FAMOSO 3.3
	59 P	9.55	4.10	9.52	3.55	9.05	2.07	4.22	2.50	295.9	SLATER 4.6
	81 P	10.02	4.17	9.59	4.02	f 9.11	2.11	4.27	2.54	300.5	LERDO 2.5
	89 P	10.06	4.21	10.03	4.06	9.14	2.13	4.29	2.56	303.0	PROSPERO 2.8
	59 P	10.10	4.25	10.07	4.10	9.17		4.32		305.8	SACO 2.8
Bakers- field yard	77 YP	10.14	4.29	10.11	4.15	9.21	2.18	4.36	3.01	308.6	TO-R OIL JCT. 4.3
	BKWOTYP	10.30 PM	4.45 PM	10.25 AM	4.30 AM	s 9.30 PM	s 2.27 PM	s 4.45 AM	s 3.10 AM	312.9	TO-R BAKERSFIELD (111.1)
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		
	(3.15) 34.18	(3.25) 32.52	(3.20) 33.33	(3.30) 31.74	(3.35) 29.97	(2.01) 53.26	(2.10) 49.57	(2.05) 51.55			Time over District..... Average Speed per Hour.....

**RULE 5.** Schedule time and train-order time for eastward trains at Calwa Tower apply at end of double track.

Schedule time and train-order time at Goshen Jct. apply at No. 1 siding.

Schedule time and train-order time for eastward trains at Famoso apply at junction switch of Porterville line.

**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.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Muscatel.....	200.2	.. P
Calwa.....	208.3	..
Malaga.....	210.4	..
Goble..... (Spur)	216.5	10
Wineland..... (Spur)	222.8	14
Midvalley..... (Spur)	243.4	7
Quail..... (Spur)	263.5	30
Vinland..... (Spur)	284.5	16
Cawelo.....	299.7	55 P



# FRESNO SUBDIVISION

Mile Post Location	Timetable No. 174 September 30, 1951	Distance from Bakersfield	WESTWARD										
			FIRST CLASS			SECOND CLASS		THIRD CLASS					
			59	55	51	57	445	781	783			785	787
			West Coast Arrive Daily	Passenger Arrive Daily	San Joaquin Daylight Arrive Daily	Owl Arrive Daily	V. M. W. Arrive Daily	Freight Arrive Daily	Freight Arrive Daily			Freight Arrive Daily	Freight Arrive Daily
	<b>STATIONS</b>												
201.8	TO-R <b>FRESNO YARD</b> 3.7	111.1						AM 6.25	AM 3.30	AM 9.55	PM 3.50	PM 10.25	
205.5	TO-R <b>FRESNO</b> 3.6	107.4	s 3.42	s 9.10	s 2.07	s 1.55	6.08	3.15	9.41	3.35	10.10		
209.1	<b>CALWA TOWER</b> 6.0	103.8	3.28	9.02	1.59	1.43	5.58	3.00	9.29	3.21	9.57		
215.1	TO <b>FOWLER</b> 5.6	97.8	3.18	s 8.54	<b>1.52</b>	<b>1.33</b>	5.50	<b>2.48</b>	9.20	3.12	9.48		
220.7	<b>SELMA</b> 4.9	92.2	3.09	s 8.41	1.46	c <b>1.25</b>	5.42	2.40	9.11	3.04	9.40		
225.6	TO <b>KINGSBURG</b> 5.7	87.3	<b>3.01</b>	s 8.29	1.40	c 1.14	5.35	2.33	9.03	2.56	9.32		
231.3	<b>TRAVER</b> 2.4	81.6	2.51	f 8.16	1.35	1.08	5.27	2.26	8.55	2.48	9.24		
233.7	<b>CROSS</b> 5.4	79.2	2.48	<b>8.13</b>	1.33	1.06	5.24	2.23	8.52	2.45	9.21		
239.1	TO-R <b>GOSHEN JCT.</b> 6.5	73.8	2.41	s 8.06	1.28	1.00	5.17	<b>2.16</b>	8.44	<b>2.37</b>	9.13		
245.6	<b>TAGUS</b> 3.3	67.3	2.33	7.56	1.22	12.54	5.09	2.08	8.36	2.29	9.05		
248.9	<b>WEST TULARE</b> 0.8	64.0	<b>2.28</b>	7.53	1.19	12.50	5.04	2.04	<b>8.32</b>	2.25	9.00		
249.7	TO <b>TULARE TOWER</b> 0.3	63.2											
250.0	<b>TULARE</b> 5.8	62.9	s 2.24	s 7.49	s <b>1.16</b>	s 12.46	5.00	<b>2.01</b>	8.28	2.22	8.56		
255.8	<b>OCTOL</b> 4.6	57.1	<b>2.09</b>	7.23	1.06	12.33	4.41	1.52	8.19	2.13	<b>8.47</b>		
260.4	TO <b>TIPTON</b> 6.4	52.5	2.05	s 7.18	1.02	12.29	4.33	1.46	8.10	2.07	8.40		
266.8	TO <b>PIXLEY</b> 5.6	46.1	1.59	s 7.08	12.57	12.23	4.25	1.38	8.02	1.59	8.32		
272.4	TO <b>EARLIMART</b> 4.1	40.5	1.54	s 7.00	12.52	12.18	4.18	1.31	7.54	1.52	8.24		
276.5	<b>RADNOR</b> 4.2	36.4	1.50	6.53		12.14	4.13	1.25	7.48	<b>1.47</b>	<b>8.18</b>		
280.7	TO <b>DELANO</b> 6.3	32.2	c 1.45	s 6.28	12.44	f 12.08	<b>4.06</b>	1.18	7.40	1.38	8.09		
287.0	TO <b>McFARLAND</b> 5.6	25.9	1.39	s 6.22		12.01 AM	3.57	1.09	7.30	1.27	7.59		
292.6	TO-R <b>FAMOSO</b> 3.3	20.3	1.34	f 6.13	12.34	11.56 PM	<b>3.50</b>	1.02	7.22	1.18	7.52		
295.9	<b>SLATER</b> 4.6	17.0	1.31	6.08	12.31	11.53	3.46	12.58	7.17	1.13	7.47		
300.5	<b>LERDO</b> 2.5	12.4	1.27	f 6.03	12.27	11.48	3.40	12.52	7.11	1.06	7.41		
303.0	<b>PROSPERO</b> 2.8	9.9	1.25	6.00	12.25	11.46	3.37	12.48	7.08	1.03	7.38		
305.8	<b>SACO</b> 2.8	7.1	1.22	5.57		11.43	3.33	12.44	7.04	12.59	7.34		
308.6	TO-R <b>OIL JCT.</b> 4.3	4.3	1.19	5.54	12.20	11.40	3.29	12.40	7.00	12.55	7.30		
312.9	TO-R <b>BAKERSFIELD</b>	0.0	1.10 AM	5.45 AM	12.13 PM	11.30 PM	3.15 AM	12.20 AM	6.40 AM	12.35 PM	7.10 PM		
	(111.1)		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		
	Time over District.....		(2.32)	(3.25)	(1.54)	(2.25)	(3.10)	(3.10)	(3.15)	(3.15)	(3.15)		
	Average Speed per Hour.....		42.04	31.43	56.53	44.44	35.08	35.08	34.18	34.18	34.18		

**RULE 5.** Schedule time and train-order time for eastward trains at Calwa Tower apply at end of double track.

Schedule time and train-order time at Goshen Jct. apply at No. 1 siding.

Schedule time and train-order time for eastward trains at Famoso apply at junction switch of Porterville line.

**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.



# TEHACHAPI SUBDIVISION

**Timetable No. 174**  
September 30, 1951

## WESTWARD

### FIRST CLASS

Mile Post Location	STATIONS	Distance from Mojave	WESTWARD									
			FIRST CLASS									
			55 Passenger Arrive Daily	23 AT&SFRy Passenger Arrive Daily	51 San Joaquin Daylight Arrive Daily	7 AT&SFRy Passenger Arrive Daily	57 Owl Arrive Daily	59 West Coast Arrive Daily				
312.9	TO-R BAKERSFIELD 0.7	67.6	AM s 5.15		PM s 12.05		PM s 11.20	AM s 1.00				
313.6	TO-R KERN JCT. 3.0	66.9	5.12	AM 10.40	12.03 PM	PM 9.05	11.17	12.57				
316.6	MAGUNDEN 3.5	63.9										
320.1	EDISON 7.8	60.4	s 4.59	10.31	11.55 AM	8.56	11.07	12.47				
327.9	BENA 3.4	52.6	4.44	10.22	11.46	8.47	10.57	12.37 AM				
331.3	ILMON 3.8	49.2										
335.1	CALIENTE 3.0	45.4	s 4.29	c 10.07		c 8.32						
335.2	ALLARD 2.3	42.4										
338.2	BEALVILLE 1.8	40.1										
340.5	CLIFF 3.2	38.3										
342.3	ROWEN 3.3	35.1										
345.5	WOODFORD 3.0	31.8	s 3.49	c 9.34		c 7.57						
348.8	WALONG 2.3	28.8										
351.8	MARCEL 2.5	26.5										
354.1	CABLE 3.9	24.0										
356.6	TEHACHAPI 1.8	20.1	s 3.15	c 9.01	s 10.31	c 7.28	s 9.42	s 11.22 PM				
356.7	SUMMIT 2.6	18.3	2.54	8.58		7.24	9.37	11.17				
360.6	MONOLITH 3.0	15.7	s 2.50									
362.4	ERIC 6.3	12.7	2.43	8.50	10.23	7.18	9.31	11.10				
365.0	WARREN 6.4	6.4	2.33	8.37	10.13	7.08	9.17	10.56				
368.0	TO-R MOJAVE	0.0	2.20 AM	8.20 AM	10.00 AM	6.55 PM	9.00 PM	10.40 PM				
374.3	(67.6)		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily				
380.7	Time over District.....		(2.55)	(2.20)	(2.05)	(2.10)	(2.20)	(2.20)				
	Average Speed per Hour.....		23.18	28.67	32.45	30.88	28.97	28.97				

Trains operate by C.T.C between Tehachapi and Bena, but at stations where time is shown must not depart ahead of time.

MOJAVE SUBDIVISION

EASTWARD

Capacity of sidings in car lengths	THIRD CLASS				FIRST CLASS				Mile Post Location	Timetable No. 174 September 30, 1961	Distance from Mojave
	808	806	804	802	52	58	60	56			
	Freight	Freight	Freight	Freight	San Joaquin Daylight	Owl	West Coast	Passenger			
Yard Limits BKWOYP	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
	PM 8.00	PM 2.00	AM 7.55	AM 2.15	PM 4.37	AM 7.18	AM 5.40	AM 1.25	380.7	TO-R MOJAVE	0.0
B	8.02	2.02	7.57	2.17	4.38	7.19	5.41	1.26	381.3	TO-R EAST-MOJAVE	0.6
87	8.09	2.08	8.03	2.22		7.23	5.46	1.31	384.8	4.1 FLETA	4.1
88	8.13	2.11	8.06	2.25	4.44	7.26	5.49	1.35	387.3	2.5 GLOSTER	6.6
84	8.18	2.15	8.10	2.29	4.47	7.29	5.52	1.42	390.4	3.1 ANSEL	9.7
98	8.23	2.20	8.15	2.34	4.51	7.33	5.56	s 1.49	394.3	3.9 ROSAMOND	13.6
109	8.32	2.28	8.23	2.42	4.56	7.38	6.02	1.57	399.9	5.6 OBAN	19.2
Yard Limits 118 WP	8.42	2.38	8.31	2.50	s 5.03	c 7.46	c 6.10	s 2.17	405.5	TO 5.6 LANCASTER	24.8
109	8.51	2.47	8.43	3.00	5.07	7.53	6.16	2.24	409.8	4.3 DENIS	29.1
73	8.58	2.54	8.49	3.08		c 7.58	6.20	s 2.34	413.8	TO 4.0 PALMDALE	33.1
93	9.06	3.03	8.57	3.15	5.14	8.02	6.24	2.38	416.3	2.5 HAROLD	35.6
E-97 Yard Limits W-97 IYP	9.19	3.20	9.12	3.31	5.23	8.16	6.35	2.49	420.5	TO 4.2 VINCENT	39.8
87	9.33	3.35	9.26	3.45	5.32	8.25	6.44	2.58	425.0	4.5 PARIS	44.3
91	9.44	3.46	9.36	3.55	5.40	8.33	6.52	f 3.09	429.0	4.0 RAVENNA	48.3
81	9.58	4.01	9.50	4.09	5.51	8.44	7.04	3.22	434.6	5.6 RUSS	53.9
102	10.08	4.11	10.00	4.19	5.59	8.55	7.12	f 3.31	438.6 438.8	TO 4.0 LANG	57.9
87	10.17	4.21	10.09	4.28	6.06	9.04	7.19	3.39	443.0 443.1	4.2 HUMPHREYS	62.1
84	10.26	4.31	10.18	4.37		9.13	7.27	3.47	446.9	3.8 HONBY	65.9
E-103 Yard Limits W-112 WIYP	10.35	4.42	10.27	4.46	c 6.20	f 9.22	c 7.34	s 4.08	450.6	TO-R 3.7 SAUGUS	69.6
173	10.44	4.51	10.35	4.52	6.24	9.26	7.38	s 4.19	453.0	2.4 NEWHALL	72.0
104	11.04	5.07	10.51	5.07	6.36	9.45	7.53	4.33	459.2	6.2 SYLMAR	78.2
Yard Limits 94 WP	11.11	5.14	10.58	5.14	c 6.39	c 9.52	c 7.58	s 4.52	461.8	TO 2.6 SAN FERNANDO	80.8
75	11.15	5.21	11.04	5.18	6.41	9.55	8.00	s 5.00	463.4	1.6 PACOIMA	82.4
87	11.26	5.32	11.15	5.29	6.46	10.02	8.06	s 5.15	467.9	4.5 SUN VALLEY	86.9
Los Angeles yard 83 IP	11.35 PM	5.42 PM	11.25 AM	5.38 AM	6.51 PM	10.09 AM	8.13 AM	5.25 AM	471.6	3.7 BURBANK JCT.	90.6

Automatic Block System

Time at Glendale, Los Angeles Yard and Los Angeles for information only.  
See Los Angeles Division current timetable for train movements between Burbank Jct. and Los Angeles.

	12.05 AM	6.05 PM	11.50 AM	6.05 AM	7.01	10.25	8.27	5.37		GLENDALE
					7.20 PM	10.45 AM	8.50 AM	6.00 AM		LOS ANGELES YARD
					Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		LOS ANGELES
	(3.35) 25.28	(3.42) 24.49	(3.30) 25.89	(3.23) 26.78	(2.14) 40.56	(2.51) 31.79	(2.33) 35.53	(4.00) 22.65		Time over District.....
										Average Speed per Hour.....

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

Track on station side next to main track at Ravenna, designated No. 2 track, capacity 36 cars, must be left clear of cars, to be used for meeting or passing trains when instructed by train order.

**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.

No. 56 Stop at Acton to exchange U. S. Mail.



# MOJAVE SUBDIVISION

Mile Post Location	Timetable No. 174 September 30, 1951	Distance from Burbank Jct.	WESTWARD							
			FIRST CLASS				THIRD CLASS			
			51	57	59	55	801	803	805	807
			San Joaquin Daylight	Owl	West Coast	Passenger	Freight	Freight	Freight	Freight
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			
380.7	TO-R <b>MOJAVE</b> 0.6	90.6	AM 9.57	PM 8.55	PM 10.35	AM 1.55	AM 3.56	AM 9.25	PM 4.00	PM 10.20
381.3	R <b>EAST-MOJAVE</b> 3.5	90.0	9.55	8.53	10.33	1.53	3.52	9.22	3.56	10.19
384.8	<b>FLETA</b> 2.5	86.5		8.49	10.29	1.49	3.46	9.17	3.51	10.14
387.3	<b>GLOSTER</b> 3.1	84.0	9.49	8.46	10.26	1.46	3.42	9.12	3.45	10.11
390.4	<b>ANSEL</b> 3.9	80.9	9.46	8.43	10.22	<b>1.42</b>	3.37	9.07	3.40	10.07
394.3	<b>ROSAMOND</b> 5.6	77.0	9.42	8.38	10.17	s 1.37	3.32	9.02	3.35	10.02
399.9	<b>OBAN</b> 5.6	71.4	9.37	<b>8.32</b>	10.11	1.30	3.25	8.55	3.28	9.55
405.5	TO <b>LANCASTER</b> 4.3	65.8	s 9.32	s 8.26	s 10.05	s 1.23	3.18	8.48	3.21	9.48
409.8	<b>DENIS</b> 4.0	61.5	9.27	8.19	9.58	1.02	3.13	<b>8.43</b>	3.15	9.43
413.8	TO <b>PALMDALE</b> 2.5	57.5		c 8.15	9.54	s 12.58	<b>3.08</b>	8.35	3.09	9.38
416.3	<b>HAROLD</b> 4.2	55.0	9.20	8.12	9.51	12.51	3.02	8.29	<b>3.03</b>	9.32
420.5	TO <b>VINCENT</b> 4.5	50.8	<b>9.12</b>	8.04	9.43	12.43	<b>2.49</b>	<b>8.16</b>	2.50	<b>9.19</b>
425.0	<b>PARIS</b> 4.0	46.3	9.04	7.52	<b>9.33</b>	12.34	2.27	7.58	2.30	9.08
429.0	<b>RAVENNA</b> 5.6	42.3	8.56	7.43	9.24	f 12.23	2.15	7.46	2.18	8.58
434.6	<b>RUSS</b> 4.0	36.7	<b>8.44</b>	7.30	9.12	12.10	1.56	7.27	1.58	8.44
438.6	TO <b>LANG</b> 4.2	32.7	8.36	7.21	9.04	f 12.01 AM	1.41	<b>7.12</b>	1.44	8.34
443.0	<b>HUMPHREYS</b> 3.8	28.5	8.29	7.13	8.56	f 11.52 PM	1.32	7.03	1.34	8.25
446.9	<b>HONBY</b> 3.7	24.7		7.05	8.48	11.44	1.23	6.53	1.23	8.16
450.6	TO-R <b>SAUGUS</b> 2.4	21.0	c 8.15	s 6.58	s 8.41	s 11.35	1.14	6.44	1.14	8.07
453.0	<b>NEWHALL</b> 6.2	18.6	c 8.11	6.52	8.31	s 11.22	1.08	6.38	1.08	8.01
459.2	<b>SYLMAR</b> 2.6	12.4	8.01	<b>6.36</b>	8.19	<b>11.04</b>	12.52	6.22	12.52	7.45
461.8	TO <b>SAN FERNANDO</b> 1.6	9.8	c <b>7.58</b>	f 6.24	c 8.15	s 10.59	12.45	6.15	12.45	7.41
463.4	<b>PACOIMA</b> 4.5	8.2	7.56	6.21	8.10	s 10.42	12.42	6.12	12.42	7.38
467.9	<b>SUN VALLEY</b> 3.7	3.7	7.51	6.15	8.05	s 10.35	12.34	6.03	12.33	7.31
471.6	TO <b>BURBANK JCT.</b>	0.0	7.47 AM	6.10 PM	8.00 PM	10.20 PM	12.26 AM	5.55 AM	12.25 PM	7.25 PM

Time at Glendale, Los Angeles Yard and Los Angeles for information only.  
See Los Angeles Division current timetable for train movements between Burbank Jct. and Los Angeles.

GLENDALE	7.38	6.00	7.50	10.10		12.01 AM	5.30 AM	12.01 PM	7.05 PM
<b>LOS ANGELES YARD</b>									
<b>LOS ANGELES</b>	7.20 AM	5.40 PM	7.30 PM	9.40 PM					
	Leave Daily	Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily	Leave Daily
Time over District.....	(2.10)	(2.45)	(2.35)	(3.35)		(3.30)	(3.30)	(3.35)	(2.55)
Average Speed per Hour.....	41.82	32.95	35.07	25.28		25.89	25.89	25.28	31.06

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

Track on station side next to main track at Ravenna, designated No. 2 track, capacity 36 cars, must be left clear of cars, to be used for meeting or passing trains when instructed by train order.

**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.

No. 55 stop at Acton to exchange U. S. Mail.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Sunrise..... (Spur)	407.2	15
Acton..... (Spur)	426.1	11 P
Tunnel..... (Spur)	456.6	18 P

FRESNO SUBDIVISION

Capacity of sidings in car lengths		EAST- WARD	Timetable No. 174 September 30, 1951	WEST- WARD
		Mile Post Location		Distance from Famoso
			<b>STATIONS</b>	
Fresno yd	BKWOTYP	205.5	TO-R <b>FRESNO</b>	104.3
	IP	207.0	TO <b>SUNMAID TOWER</b>	102.8
	YP	213.0	6.0 <b>LOCANS</b>	96.8
	23 P	214.5	1.5 <b>IVESTA</b>	95.3
	77 P	215.9	1.4 <b>CLOTHO</b>	93.9
	Yard Limits		3.9 TO <b>SANGER</b>	90.0
	89 WP	219.8	8.2 <b>AT&amp;SFRy Crossing (Stop)</b>	81.8
	Yard Limits		1.9 TO <b>REEDLEY</b>	79.9
	84 P	229.9	5.1 TO <b>DINUBA</b>	74.8
	Yard Limits		8.6 <b>AT&amp;SFRy Crossing (Stop)</b>	66.2
		2.8 <b>TAURUSA</b>	63.4	
Yard Limits		3.0 TO <b>IVANHOE</b>	60.4	
73 KWYP	257.4	8.0 TO-R <b>EXETER</b>	52.4	
Yard Limits		6.9 TO <b>LINDSAY</b>	45.5	
104 P	264.3	4.3 <b>STRATHMORE</b>	41.2	
Yard Limits		6.2 TO-R <b>PORTERVILLE</b>	35.0	
36 P	268.6	7.8 <b>TERRA BELLA</b>	27.2	
Yard Limits		4.5 TO-R <b>DUCOR</b>	22.7	
44 BKWOYP	274.8	7.8 R <b>RICHGROVE</b>	14.9	
		4.1 <b>JASMIN</b>	10.8	
69 KP	287.1	10.8 TO-R <b>FAMOSO</b>	0.0	
Yard Limits				
68 YP	294.9			
Yard Limits				
KWTP	309.8			

(104.3)

Capacity of sidings in car lengths		EAST- WARD	Timetable No. 174 September 30, 1951	WEST- WARD
		Mile Post Location		Distance from Success
			<b>Success Branch</b>	
			<b>STATIONS</b>	
Yard Limits	BKWOYP	274.8	TO-R <b>PORTERVILLE</b>	7.6
		275.6	0.8 <b>AT&amp;SFRy Crossing (Stop)</b>	6.8
		280.0	4.4 <b>WORTH</b>	2.4
		282.4	2.4 <b>SUCCESS</b>	0.0
			(7.6)	

Capacity of sidings in car lengths		EAST- WARD	Timetable No. 174 September 30, 1951	WEST- WARD
		Mile Post Location		Distance from Jovista
			<b>Richgrove Branch</b>	
			<b>STATIONS</b>	
Yard Limits	YP	294.9	R <b>RICHGROVE</b>	4.1
		297.6	2.7 <b>TROCHA</b>	1.4
		299.0	1.4 <b>JOVISTA</b>	0.0
		(4.1)		

Capacity of sidings in car lengths		EAST- WARD	Timetable No. 174 September 30, 1951	WEST- WARD
		Mile Post Location		Distance from Exeter
			<b>Visalia Branch</b>	
			<b>STATIONS</b>	
Yard Limits	WYP	245.3	TO-R <b>GOSHEN JCT.</b>	17.9
Yard Limits	P	253.1	7.8 <b>VISALIA</b>	10.1
		253.2	0.1 <b>AT&amp;SFRy Crossing (Stop)</b>	10.0
Yard Limits	KWYP	263.2	10.0 ABS { TO-R <b>EXETER</b>	0.0
			(17.9)	

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Goldleaf . . . . . (Spur)	209.9	22
State Center (on spur from Goldleaf) . . . . .	210.8	8
Butler . . . . . (Spur)	211.8	10
Fargo . . . . . (Spur)	225.3	8
Uva . . . . . (Spur)	227.1	8
Lacjac . . . . . (Spur)	227.9	21 P
Ivory . . . . . (Spur)	232.3	11
Monson . . . . . (Spur)	239.6	22 P
Lort . . . . . (Spur)	254.0	8
Burr . . . . . (Spur)	261.1	4
Vance . . . . . (Spur)	262.8	12
Stout . . . . . (Spur)	265.8	12
Zante . . . . . (Spur)	270.9	13
Lisko . . . . . (Spur)	272.2	10
Ponca . . . . . (Spur)	276.5	8
Lois . . . . . (Spur)	278.0	15
Elmco . . . . . (Spur)	280.1	16
Orris . . . . . (Spur)	290.0	23 P
Vestal . . . . . (Spur)	291.5	14
Quality . . . . . (Spur)	295.9	20
Zentner . . . . . (Spur)	302.1	10 P
Hollis . . . . . (Spur)	304.8	14 P

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Rector . . . . . (Spur)	257.3	7
Farmersville . . . . . (Spur)	259.0	14

# FRESNO SUBDIVISION

	EAST- WARD	Timetable No. 174 September 30, 1951	WEST- WARD
Capacity of sidings in car lengths	Mile Post Location	<b>Riverdale Branch</b>	Distance from Armona
		<b>STATIONS</b>	
P	181.9	<b>INGLE</b>	48.4
	187.2	5.3 <b>TRANQUILITY</b>	43.1
	191.7	4.5 <b>SAN JOAQUIN</b>	38.6
	199.0	7.3 TO <b>HELM</b>	31.3
	206.2	7.2 <b>BURRELL</b>	24.0
	214.6	8.4 <b>RIVERDALE</b>	15.7
	221.1	6.5 <b>L&amp;WRy Crossing (Stop)</b>	9.2
	224.2	3.1 <b>HARDWICK</b>	6.1
Yard Limits WYP	229.1	6.1 TO <b>ARMONA</b>	0.0
		(48.4)	

Trains must not operate on Riverdale Branch between MP 215 and MP 224.2.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Hub.....	219.2	..

	EAST- WARD	Timetable No. 174 September 30, 1951	WEST- WARD
Capacity of sidings in car lengths	Mile Post Location	<b>Coalinga Branch</b>	Distance from Coalinga
		<b>STATIONS</b>	
Yard Limits WYP	239.7	TO-R <b>GOSHEN JCT.</b>	55.3
66	Yard Limits P	12.8 TO <b>HANFORD</b>	42.5
	252.5	0.3 <b>HANFORD TOWER</b>	42.2
	252.8	3.1 TO <b>ARMONA</b>	39.1
38	Yard Limits WYP	4.5 TO <b>LEMOORE</b>	34.6
58	Yard Limits P	2.7 R <b>ROSSI</b>	31.9
13	YP	9.6 <b>WESTHAVEN</b>	22.3
49	P	6.6 TO <b>HURON</b>	15.7
41	Yard Limits P	7.3 <b>TURK</b>	8.4
19	P	8.4 TO-R <b>COALINGA</b>	0.0
Yard Limits BKOYP	295.4	(55.3)	

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Remnoy .....	247.6	34
Shell .....	251.1	4
Cimarron .....	262.4	16
Vanguard .....	271.5	4
Ora .....	293.4	12

	EAST- WARD	Timetable No. 174 September 30, 1951	WEST- WARD
Capacity of sidings in car lengths	Mile Post Location	<b>Stratford Branch</b>	Distance from Stratford
		<b>STATIONS</b>	
13	YP	R <b>ROSSI</b>	7.6
	263.5	7.6 <b>STRATFORD</b>	0.0
	271.1	(7.6)	

	EAST- WARD	Timetable No. 174 September 30, 1951	WEST- WARD
Capacity of sidings in car lengths	Mile Post Location	<b>Clovis Branch</b>	Distance from Friant
		<b>STATIONS</b>	
15	BKWOTYP	TO-R <b>FRESNO</b>	24.4
	I	1.6 <b>FRESNO TOWER</b>	22.8
	207.1	5.8 <b>LAS PALMAS</b>	17.0
	212.9	0.3 <b>FIRy Crossing (Stop)</b>	16.7
	213.2	1.7 <b>TARPEY</b>	15.0
34	214.9	1.2 <b>MELVIN</b>	13.8
19	216.1	1.3 TO <b>CLOVIS</b>	12.5
39	W	3.5 R <b>PINEDALE</b>	9.0
	Y	2.0 <b>GORDON</b>	7.0
	220.9	7.0 TO <b>FRIANT</b>	0.0
	222.9	(24.4)	
Yard Limits WT	229.9		

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Maltermoro..... (Spur)	211.8	45
Sunnyside..... (Spur)	212.1	76
Hammer Field.....	213.9	3
Glorietta..... (Spur)	218.5	10
Rockfield..... (Spur)	225.7	73



FRESNO SUBDIVISION

SUNSET RY.

EAST-WARD		Timetable No. 174 September 30, 1951		WEST-WARD	
Capacity of sidings in car lengths		Mile Post Location		Distance from McKittrick	
<b>McKittrick Branch</b>					
<b>STATIONS</b>					
Bakersfield yard KIP	313.6	TO-R	<b>KERN JCT.</b>	47.0	
	316.7		3.1 <b>STRADER</b>	43.9	
P	318.8		2.1 <b>WIBLE ORCHARD</b>	41.8	
	320.5		1.7 <b>VENOLA</b>	40.1	
P	322.6	R	2.1 <b>GOSFORD</b>	38.0	
	328.4		5.8 <b>STEVENS</b>	32.2	
	336.1		7.7 <b>RIO BRAVO</b>	24.5	
	346.3	TO	10.2 <b>BUTTONWILLOW</b>	14.3	
	350.5		4.2 <b>LOKERN</b>	10.1	
Y	360.6		10.1 <b>McKITTRICK</b>	0.0	
(47.0)					

EAST-WARD		Timetable No. 174 September 30, 1951		WEST-WARD	
Capacity of sidings in car lengths		S. P. Mile Post Location		Sunset Ry Mile Post Location	
<b>Sunset Ry.</b>					
<b>STATIONS</b>					
	P	322.6	R	<b>GOSFORD</b>	0.0
	P	325.6		3.0 <b>BANNISTER</b>	3.0
	P	332.6		7.0 <b>CONNER</b>	10.0
		334.9		2.3 <b>GULF</b>	12.3
	W	337.2		2.3 <b>MILLUX</b>	14.6
		340.9		3.7 <b>LEVEE</b>	18.3
		346.9		6.0 <b>SAN EMIDIO</b>	24.3
Yard Limits	Y	350.3		3.4 <b>PENTLAND</b>	27.7
		352.9		2.6 <b>HAZELTON</b>	30.3
Yard Limits		354.7		1.8 <b>MARICOPA</b>	32.1
(32.1)					

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Bakersfield Corrales.....	315.3	34 P
Kayandee.....(Spur)	316.0	54
Bowerbank.....	342.8	.....
Kilowatt.....(Spur)	345.4	24
Rogas.....	331.9	29
Strand.....	331.0	.....

EAST-WARD		Timetable No. 174 September 30, 1951		WEST-WARD	
Capacity of sidings in car lengths		S. P. Mile Post Location		Sunset Ry Mile Post Location	
<b>Sunset Ry., Taft Branch</b>					
<b>STATIONS</b>					
Yard Limits	Y	350.3		<b>PENTLAND</b>	0.0
		352.5		2.2 <b>KERTO</b>	2.2
Yard Limits	W	359.1	TO	6.6 <b>TAFT</b>	8.8
(8.8)					

EAST-WARD		Timetable No. 174 September 30, 1951		WEST-WARD	
Capacity of sidings in car lengths		Mile Post Location		Distance from Oil City	
<b>Oil City Branch</b>					
<b>STATIONS</b>					
Bakersfield yd.	YP	308.6	TO-R	<b>OIL JCT.</b>	5.1
		313.7		5.1 <b>OIL CITY</b>	0.0
(5.1)					

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Seguro.....	310.5	30
Maltha.....	311.6	14

SPCo Rules and Regulations, Air Brake Rules, and Special Instructions govern operations on Sunset Ry.  
**SPEED RESTRICTIONS:** Trains must not exceed speed in MPH shown below:

TERRITORY	PAS-SENGER	FREIGHT AND MIXED	LIGHT ENGINE RUNNING FORWARD	ENGINE BACKING WITH TRAIN OR LIGHT
Bet. Gosford and MP 26.25.....	25	20	20	15
MP 26.25 and Maricopa.....	10	10	10	10
Pentland and Kerto.....	10	10	10	10
Kerto and Taft, except.....	20	20	20	15
with M 6, 8, 9, 11 Class Engines..	10	10	10	10
East switch siding Taft and derail in main track west of Taft.....	10	10	10	10

Exercise caution passing over sags in track between MP 26 and Maricopa and between Pentland and Kerto.  
 Load limit (car and contents):.....210,000 pounds.  
 Engines weighing over 162,000 lbs. on drivers must not be operated, except, DES 100 to 109 may operate between Gosford and MP 26.25.

**Pentland:** Normal position of junction switch is for Taft line.  
**Maricopa:** Main track ends 200 feet west of east switch of house track. Normal position of east switch of house track Maricopa, and switches of Gypsum track east of house track is from these tracks to main track extension.  
**Taft:** Spring derail is located on main track 900 feet west of west switch.  
**RULE 93.** Yard limits are established at Pentland, Taft and Maricopa.

**HOSPITAL DEPARTMENT SURGEONS:**  
 Taft—Dr. John F. Ellis, Emergency Physician and Surgeon.  
 Fellows—Dr. L. Heuler, District Physician and Surgeon.

# MOJAVE SUBDIVISION

Water tanks at:  
MP 450 and MP 484.1.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Ceneda . . . . . (Spur)	407.5	12
Saltdale . . . . . (Spur)	408.5	14
Linnie . . . . . (Spur)	460.7	13
Coso . . . . . (Spur)	471.5	20
Marilyn . . . . . (Spur)	501.5	37
Bartlett . . . . .	509.2	7

TELEGRAPHONES LOCATED AT:	
Mojave	Little Lake
Neuralia	Coso (section house)
Cantil	Sykes
Saltdale	MP 484.1
Garlock	Loeo
Rand	Cartago (section house)
Searles	Marilyn
Code	Bartlett
Inyokern	Lone Pine
MP 450.0	Owenyo
Brown (section house)	

	Capacity of sidings in car lengths	Mile Post Location	Timetable No. 174 September 30, 1951		Distance from Owenyo	
			EAST- WARD	WEST- WARD		
			Owenyo Branch			
<b>STATIONS</b>						
Mojave		BKWOYP	380.7	TO-R	<b>MOJAVE</b>	143.5
	48		380.8		1.3 <b>CHAFFEE</b>	142.2
	50		392.9		12.1 <b>NEURALIA</b>	130.1
	21	W	402.5		9.6 <b>CANTIL</b>	120.5
	49		412.2		9.7 <b>GARLOCK</b>	110.8
	50		420.5		8.3 <b>RAND</b>	102.5
	76	Yard Limits Y	428.4	TO-R	7.9 <b>SEARLES</b>	94.6
	54	Yard Limits	438.3		9.9 <b>CODE</b>	84.7
			447.2		8.9 <b>INYOKERN</b>	75.8
			456.3		9.1 <b>BROWN</b>	66.7
30		468.3		12.0 <b>LITTLE LAKE</b>	54.7	
		475.6		7.3 <b>SYKES</b>	47.4	
21		488.5		12.9 <b>LOCO</b>	34.5	
20		493.3		4.8 <b>OLANCHA</b>	29.7	
		497.7		4.4 <b>CARTAGO</b>	25.3	
		518.8		21.1 <b>LONE PINE</b>	4.2	
40	Yard Limits BKWOY	523.0	TO-R	4.2 <b>OWENYO</b>	0.0	
(143.5)						

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Mt. Whitney . . . (Spur)	563.7	22
Alico . . . . . (Spur)	568.7	65
Dolomite . . . . . (Spur)	570.2	40
Mock . . . . . (Spur)	571.4	90

	Capacity of sidings in car lengths	Mile Post Location	(Narrow Gage)		Distance from Keeler	THIRD CLASS
			EAST- WARD	WEST- WARD		
			Timetable No. 174 September 30, 1951			<b>809</b> Freight
			Keeler Branch			Arrive Daily Ex. Sunday
<b>STATIONS</b>						
	Yard Limits WOTP	506.8			70.4	
20		511.7			65.5	
19	P	522.7			54.5	
36		525.5			51.7	
17	WP	536.9 536.2			40.3	
11	WP	550.1			26.4	
5		555.2			21.3	
	Yard Limits BKWOP	559.8	TO-R	<b>OWENYO</b>	16.7	AM 7.45
	Yard Limits KWYP	576.5	TO-R	16.7 <b>KEELER</b>	0.0	7.00 AM
(70.4)						Leave Daily Ex. Sunday
Time over District.....						(0.45)
Average Speed per Hour.....						22.26

Look out for drifted sand between MP 573 and MP 575.

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)	
51	San Fernando.....	10 MPH or stop when requested by RPO clerk	Daily.....			To dispatch registered coin.
51	San Fernando.....	25 MPH	Sun. & Hol.			To dispatch U. S. Mail.
51	Newhall.....	10 MPH or stop when requested by RPO clerk	Daily.....			To dispatch registered coin.
51	Saugus.....	10 MPH or stop when requested by RPO clerk	Daily.....			To dispatch registered coin.
52	Tipton.....	25 MPH when requested by RPO clerk.....	Daily.....			To dispatch registered currency.
52	Delano.....	25 MPH when requested by RPO clerk.....	Daily.....			To dispatch registered currency.
52	Saugus.....	20 MPH	Daily.....			For mail to be thrown in mail car.
52	San Fernando.....	20 MPH	Sunday.....			For mail to be thrown in mail car.
57	San Fernando.....	10 MPH	Daily.....			For mail to be thrown in mail car.
57	Palmdale.....	Flag.....	Daily.....	Fresno.....	Glendale.....	To dispatch U. S. Mail
57	Delano.....	25 MPH	Daily.....			
57	Kingsburg.....	Flag.....	Daily.....	Beyond Fresno.....	Glendale.....	
57	Selma.....	Flag.....	Daily.....	Beyond Fresno.....	Glendale.....	
58	Selma.....	Flag.....	Daily.....	Glendale.....	Beyond Fresno.....	
58	Kingsburg.....	Flag.....	Daily.....	Glendale.....	Beyond Fresno.....	
58	Delano.....	Flag.....	Daily.....	Glendale.....	Fresno.....	
58	Lancaster.....	Flag.....	Daily.....	Glendale.....	Fresno.....	To dispatch baby chicks when requested by Baggage man or RPO clerk.
58	Palmdale.....	Flag.....	Daily.....	Glendale.....	Fresno.....	To dispatch registered coin, when requested by RPO clerk.
58	San Fernando.....	Flag.....	Daily.....		Beyond Fresno.....	
58	San Fernando.....	15 MPH	Daily.....			To dispatch U. S. Mail.
59	San Fernando.....	Flag.....	Daily.....	Beyond Fresno.....		
59	Delano.....	Flag.....	Daily.....	Stockton.....		
60	Delano.....	Flag.....	Daily.....		Stockton.....	
60	Lancaster.....	Flag.....	Daily.....	Glendale.....	Fresno.....	
60	Saugus.....	Flag.....	Daily.....		Fresno.....	
60	San Fernando.....	Flag.....	Daily.....	Colton.....	Fresno.....	
4	Caliente.....	Flag.....	Daily.....	Beyond Mojave.....	Beyond Bakersfield.....	
4	Woodford.....	Flag.....	Daily.....	Beyond Mojave.....	Beyond Bakersfield.....	
4	Tehachapi.....	Flag.....	Daily.....	Beyond Mojave.....	Beyond Bakersfield.....	
7	Tehachapi.....	Flag.....	Daily.....	Beyond Bakersfield.....	Beyond Mojave.....	
7	Woodford.....	Flag.....	Daily.....	Beyond Bakersfield.....	Beyond Mojave.....	
7	Caliente.....	Flag.....	Daily.....	Beyond Bakersfield.....	Beyond Mojave.....	
23	Tehachapi.....	Flag.....	Daily.....	Beyond Bakersfield.....	Beyond Mojave.....	
23	Woodford.....	Flag.....	Daily.....	Beyond Bakersfield.....	Beyond Mojave.....	
23	Caliente.....	Flag.....	Daily.....	Beyond Bakersfield.....	Beyond Mojave.....	
24	Caliente.....	Flag.....	Daily.....	Beyond Mojave.....	Beyond Bakersfield.....	
24	Woodford.....	Flag.....	Daily.....	Beyond Mojave.....	Beyond Bakersfield.....	
24	Tehachapi.....	Flag.....	Daily.....	Beyond Mojave.....	Beyond Bakersfield.....	



**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.** 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.

Sidings designated "E" are assigned for use by eastward trains, those designated "W" are assigned for use by westward trains, those designated "M" may be used by trains in either direction. Those designated "1," "2," or "3" are assigned for use by trains as shown in special instructions for the subdivision on which located.

**RULE 221.** Last paragraph is changed to read as follows: When light is not displayed in a train-order signal at night, day indication of the signal arm will govern, and report must be made from next open office, unless special instructions provide that light will not be displayed.

Light will not be displayed in train-order signals on Porterville line and all branches, except when train-order operator is on duty.

## SPECIAL INSTRUCTIONS—FRESNO SUBDIVISION

**RULE 82 (A).** Trains to or from Western Division at Ingle must obtain two clearances; one endorsed "San Joaquin Division" and one endorsed "Western Division."

Eastward trains originating and westward trains terminating Fresno Yard are not required to obtain clearance at Fresno.

Westward trains originating may obtain train orders and check register at Kern Jct. instead of Bakersfield, and need not obtain clearance or check register at Bakersfield.

**RULE 83.** Identification may be made by trains between Fresno and Calwa Tower to be applied at end of double track, and eastward trains except first-class may identify westward trains except first-class between Fresno Yard and Fresno to be applied at end of double track. Trains approaching each other between these stations must reduce speed sufficiently to permit identification, and Rule 14 (k) will apply.

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

Fresno Yard...	Trains originating or terminating.
Fresno.....	Trains originating or terminating.
Oil Jct.....	Trains originating or terminating.
Famoso.....	Trains to or from Porterville line.
Goshen Jct....	Trains to or from Visalia and Riverdale Branches, and extra trains originating or terminating.

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

Operator Bakersfield will report arrival and departure of all regular trains originating or terminating on Fresno Subdivision to operator Kern Jct. who will enter on register and verify by repeating registration.

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

Bakersfield....	No. 51 and eastward first-class trains.
Famoso.....	Trains to or from Porterville line.

**RULE 105. Goshen Jct.** Siding No. 1 is first track north of Tulare line main track and is assigned for use by eastward trains.

Siding No. 2 is second track north of Tulare line main track and is assigned for use by westward trains, and is connected at each end with No. 1 Siding.

Siding No. 3 is track south of Tulare line main track, extending between MP 239.1 and MP 239.7 and may be used by trains in either direction.

**Famoso.** First track north of Tulare line main track, between Signals 2916-3087 and Signals 2926-2929 at junction switch is designated Porterville line main track and will be used by trains in both directions on Porterville line and as a siding for use by eastward trains on Tulare line, and is not protected by block signals. Trains from Porterville line must approach crossover at Signals 2916-3087 prepared to stop and if track is seen to be clear may proceed with caution not exceeding 12 MPH to junction switch. Trains to Porterville line will proceed with caution not exceeding 12 MPH from junction switch to crossover at Signals 2916-3087. Trains occupying this track must display markers per Rule 19, Fig. 8. Normal position of inside switch of crossover at Signals 2916-3087 will be for movement to Porterville line.

Track south of Tulare line main track is designated westward siding and assigned for use by westward trains on Tulare line.

**RULE 221.** Calwa Tower is train-order office for eastward trains only, and is open continuously. Signal arm for westward movement has been removed.

Coalinga is open train-order office only between hours of 8:00 AM and 5:00 PM, daily, except Saturdays, Sundays and Holidays.

**RULE D-251.** Will apply on both tracks between Fresno Yard and Calwa Tower.

## SPECIAL INSTRUCTIONS—TEHACHAPI SUBDIVISION

**RULE 3.** Conductors on eastward AT&SFRy trains show on reverse side of register ticket left at Kern Jct. watch comparison made at AT&SFRy station Bakersfield, also comparison with engineers.

**RULE 82 (A).** Trains will not be required to obtain clearance at Kern Jct. and Bakersfield, except trains originating, or receiving orders at these stations.

Engines to operate on Arvin branch must obtain clearance at Bakersfield or Kern Jct.

Trains to operate as Nos. 802, 804, 806 and 808, or sections thereof, on Mojave Subdivision from Mojave, are authorized to assume such identity at Bakersfield or Kern Jct. instead of Mojave.

Trains to operate as Nos. 801, 803, 805 and 807, or sections thereof on Tehachapi Subdivision from Mojave, must obtain clearance at Mojave.

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.

**RULE 83 (A).** Operator Kern Jct. will report arrival and departure of AT&SFRy first-class trains to SP operator Bakersfield, who will enter on register and verify by repeating registration.

Operator Kern Jct. will report arrival and departure of all scheduled trains to AT&SFRy operator Bakersfield, who will enter on SP register and verify by repeating registration.

Engines to or from Arvin branch must register at Bakersfield or Kern Jct.

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

Bakersfield.... No. 51 and eastward first-class trains.

Kern Jct..... AT&SFRy trains, SP first-class trains and westward light engines.

Mojave..... All trains not required to stop for other reasons.

**RULE 95.** Nos. 801, 803, 805 and 807, or sections thereof from Mojave Subdivision at Mojave are authorized to continue display of indicators through to Kern Jct. or Bakersfield.

**RULE D-97 (A).** Applies between Kern Jct. and Bena, and between Tehachapi and Mojave.

Extra trains originating Eric and Summit will respect run late and other non-restrictive orders held.

**RULE 221.** Tehachapi is train-order office for eastward trains only, and is open continuously. Signal arm for westward movement has been removed.

**RULE D-251.** Will apply on westward track, Bena to Kern Jct.

Authority may be conferred by train dispatcher by message, or by telephone, to conductor or engineer of an inferior train to run ahead of an overdue first-class train on eastward track Kern Jct. to Bena, or on either track between Tehachapi and Mojave.

## SPECIAL INSTRUCTIONS—MOJAVE SUBDIVISION

**RULE 82 (A).** If operator not on duty trains originating may leave Keeler without obtaining clearance.

Crew ordered for No. 809 at Keeler on Saturdays and Holidays may assume schedule without clearance.

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

Eastward trains (except first-class, trains handling passenger equipment only, and trains to Owenyo Branch) will obtain train orders and check register at East Mojave, and need not obtain clearance or check register at Mojave.

First-class trains, trains handling passenger equipment only, and trains to Owenyo Branch, will obtain train orders and check register at Mojave, and need not obtain clearance or check register at East Mojave.

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

Saugus..... Trains originating or terminating.

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

Mojave..... All trains not required to stop for other reasons.

East Mojave.... All trains.

When a regular train or section of schedule is checked on register at Los Angeles LAUPT it will not be necessary to obtain check of the same train at Burbank Jct.

**RULE 105. Saugus:** Westward siding extends from MP 451.5 to connection with main track just west of Signal 4505, and is assigned for use by westward trains.

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

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

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

**RULE 211 (E).** Will not apply at Vincent. If train order restricting the movement of a train at Vincent is to be delivered, the operator may deliver the order, but must not clear interlocking signal at the leaving end of siding until train has stopped.

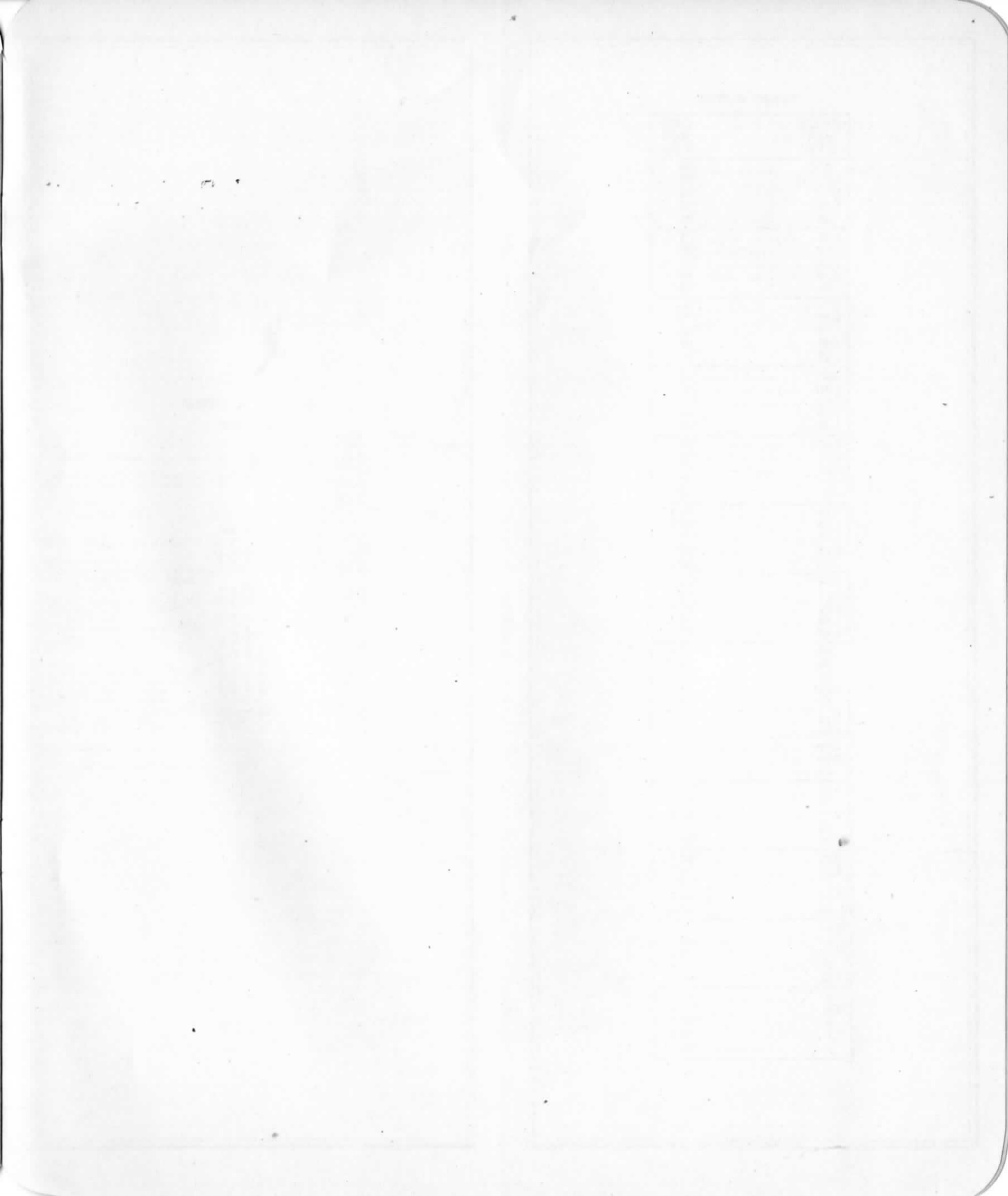
This rule will not apply to westward trains at Burbank Jct. when train to which restricting order is addressed is entering siding. If order restricts train from entering single track, or from entering siding, order must not be delivered until train has stopped.

Delivery of train orders while train is moving at East Mojave will indicate that eastward trains have sufficient clearance time, or are receiving train-order authority to move against and ahead of, all trains to Fleta or beyond. Operator must not make delivery until assured by train dispatcher that orders contain such authority.

**RULE 221.** Burbank Jct. is train-order office for westward trains only, and is open continuously. Signal arm for eastward movement has been removed.

Owenyo is open train-order office only between hours of 7:30 AM and 4:30 PM, daily, except Saturdays, Sundays and Holidays.

Keeler is open train-order office only between hours of 6:30 AM and 3:30 PM, daily, except Saturdays, Sundays and Holidays.





1. The first part of the report deals with the general situation of the country and the progress of the work during the last year.

2. The second part of the report deals with the results of the work done during the last year.

3. The third part of the report deals with the results of the work done during the last year.

4. The fourth part of the report deals with the results of the work done during the last year.

5. The fifth part of the report deals with the results of the work done during the last year.

6. The sixth part of the report deals with the results of the work done during the last year.

7. The seventh part of the report deals with the results of the work done during the last year.

8. The eighth part of the report deals with the results of the work done during the last year.

9. The ninth part of the report deals with the results of the work done during the last year.

10. The tenth part of the report deals with the results of the work done during the last year.

11. The eleventh part of the report deals with the results of the work done during the last year.

12. The twelfth part of the report deals with the results of the work done during the last year.

13. The thirteenth part of the report deals with the results of the work done during the last year.

14. The fourteenth part of the report deals with the results of the work done during the last year.

15. The fifteenth part of the report deals with the results of the work done during the last year.

16. The sixteenth part of the report deals with the results of the work done during the last year.

17. The seventeenth part of the report deals with the results of the work done during the last year.

18. The eighteenth part of the report deals with the results of the work done during the last year.

19. The nineteenth part of the report deals with the results of the work done during the last year.

20. The twentieth part of the report deals with the results of the work done during the last year.

21. The twenty-first part of the report deals with the results of the work done during the last year.

22. The twenty-second part of the report deals with the results of the work done during the last year.

23. The twenty-third part of the report deals with the results of the work done during the last year.

24. The twenty-fourth part of the report deals with the results of the work done during the last year.

25. The twenty-fifth part of the report deals with the results of the work done during the last year.

26. The twenty-sixth part of the report deals with the results of the work done during the last year.

27. The twenty-seventh part of the report deals with the results of the work done during the last year.

28. The twenty-eighth part of the report deals with the results of the work done during the last year.

29. The twenty-ninth part of the report deals with the results of the work done during the last year.

30. The thirtieth part of the report deals with the results of the work done during the last year.

31. The thirty-first part of the report deals with the results of the work done during the last year.

32. The thirty-second part of the report deals with the results of the work done during the last year.

33. The thirty-third part of the report deals with the results of the work done during the last year.

34. The thirty-fourth part of the report deals with the results of the work done during the last year.

35. The thirty-fifth part of the report deals with the results of the work done during the last year.

36. The thirty-sixth part of the report deals with the results of the work done during the last year.

37. The thirty-seventh part of the report deals with the results of the work done during the last year.

38. The thirty-eighth part of the report deals with the results of the work done during the last year.

39. The thirty-ninth part of the report deals with the results of the work done during the last year.

40. The fortieth part of the report deals with the results of the work done during the last year.

### DIVISION MILEAGE

#### MAIN LINE

	First Track	Second Track	Miles
Biola Jct. to Saugus.....	{ C. P. Ry..... 40.10	7.20	
	{ S. P. R. R..... 210.05	34.15	
End Western Div. to Fresno.....	S. P. R. R..... .52		
Fresno to Famoso via Exeter.....	S. P. R. R..... 103.95		
Total.....	354.62	41.35	
Total Main Lines.....			395.97

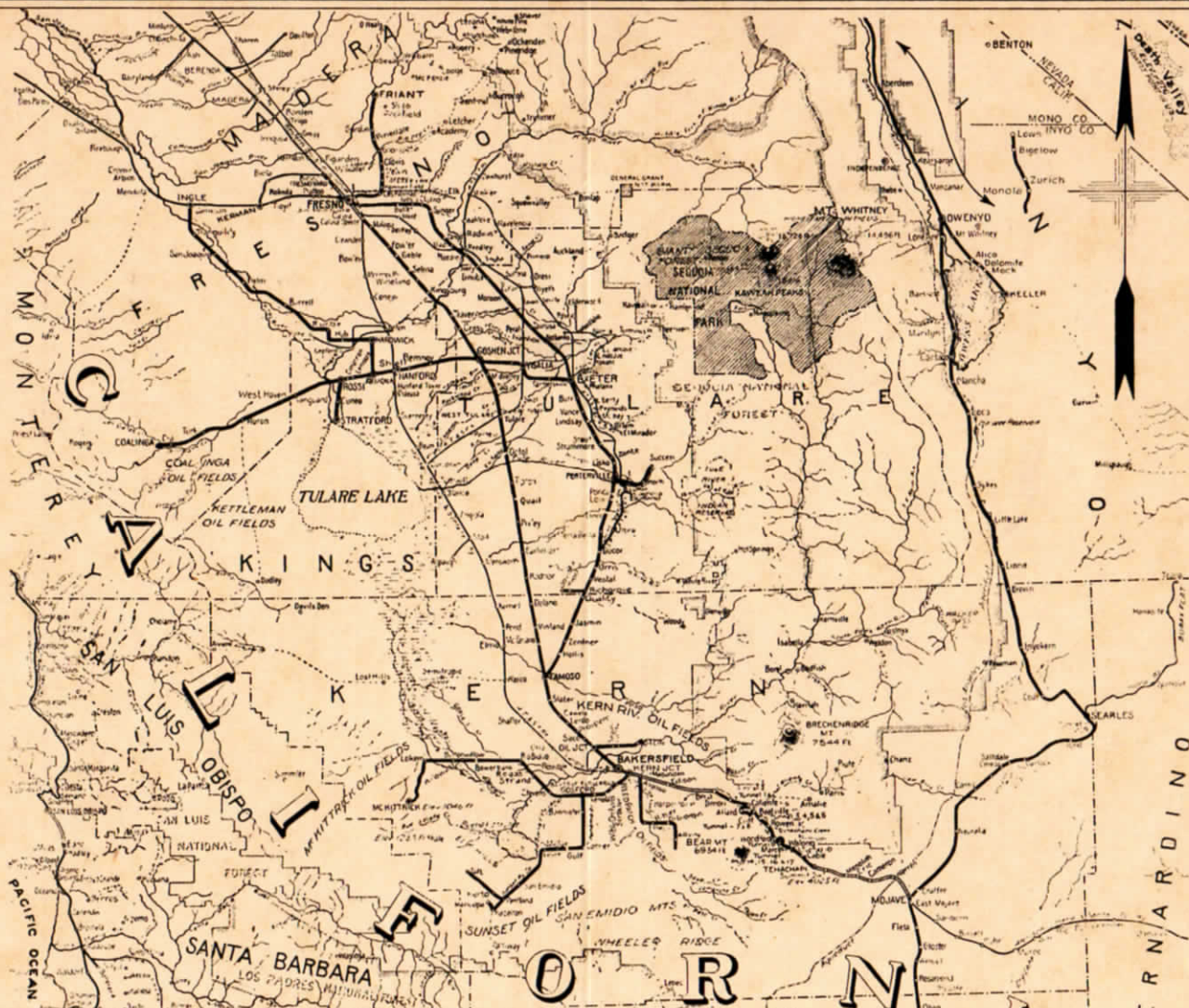
#### BRANCHES

Arvin—Magunden to Arvin.....	{ S. P. Co..... .14		
	{ S. P. Co.-A. T. & S. F. 16.75		
Clovis—Fresno to Friant.....	S. P. R. R..... 24.14		
Coalinga—Goshen Jct. to Coalinga.....	S. P. R. R..... 56.50		
Fresno Interurban—Hammond to Belmont Ave.....	F. I. Ry..... 16.92		
Keeler—Laws to Keeler (N. G.).....	S. P. R. R..... 71.33		
McKittrick—Bakersfield to McKittrick.....	S. P. R. R..... 47.61		
Minkler Southern—Porterville to Ducor.....	A. T. & S. F..... 12.53		
Oil City—Oil Jct. to Oil City.....	{ S. P. R. R..... .25		
	{ A. T. & S. F..... 6.51		
Owens—Mojave to Owens.....	S. P. R. R..... 143.15		
Richgrove—Richgrove to Jovista.....	S. P. R. R..... 4.16		
Riverdale—Ingle to Armona.....	S. P. R. R..... 48.19		
Stratford—Rossi to Stratford.....	S. P. R. R..... 8.26		
Success—Porterville to Success.....	S. P. Co..... 7.56		
Sunset Ry—Gosford to Maricopa.....	Sunset Ry..... 32.21		
Pentland to Taft.....	Sunset Ry..... 9.40		
Visalia—Goshen Jct. to Exeter.....	S. P. R. R..... 16.80		
Total Branches.....			522.41
Total San Joaquin Division.....			<u>918.38</u>

### 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"	63.1
58"	62.1
59"	61
1'00"	60
1'01"	59
1'02"	58.1
1'03"	57.1
1'04"	56.2
1'05"	55.4
1'06"	54.5
1'07"	53.7
1'08"	52.9
1'09"	52.2
1'10"	51.4
1'11"	50.7
1'12"	50
1'13"	49.3
1'14"	48.6
1'15"	48
1'16"	47.4
1'17"	46.8
1'18"	46.2
1'19"	45.6
1'20"	45
1'25"	42.4
1'30"	40
1'35"	37.9
1'40"	36
1'45"	34.3
1'50"	32.7
1'55"	31.3
2'00"	30
2'15"	26.7
2'30"	24
2'45"	21.8
3'00"	20
3'30"	17.1
4'00"	15
5'00"	12
6'00"	10
7'00"	8.6
7'30"	8
8'00"	7.5
10'00"	6





**MAP  
OF THE  
SAN JOAQUIN  
DIVISION**  
SOUTHERN PACIFIC COMPANY

