

SOUTHERN PACIFIC COMPANY



SAN JOAQUIN DIVISION

TIMETABLE

173

EFFECTIVE SUNDAY, APRIL 29, 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**

TRAINMASTERS

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

ASSISTANT TRAINMASTER

W. C. MORRIS.....Bakersfield

ROAD FOREMEN OF ENGINES

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

ASSISTANT ROAD FOREMAN OF ENGINES

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

CHIEF TRAIN DISPATCHER

P. E. TURNER.....Bakersfield

M. A. McINTYRE

Assistant Superintendent, Bakersfield

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.

Timetable 172 eff 24 Sept 50
174 30 Sept 51

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. O. B. Doyle	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 Surga.
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. Eekman, 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
Famoco	Train-Order Office
Bakersfield	Train-Order Office Chief Dispatcher's Office Train Dispatcher's Office Crew Dispatcher's Office
Kern Jct.	Train-Order Office
Mojave	Train-Order Office
Owenyo	Enginemen's Register Room Train-Order Office

FRESNO SUBDIVISION

EASTWARD

Capacity of sidings in car lengths	THIRD CLASS				FIRST CLASS				Mile Post Location	Timetable No. 173 April 29, 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				
Fresno yard	BKWOP	PM 7.15	PM 12.20	AM 6.20	AM 12.01					201.8	TO-R FRESNO YARD	0.0
	BKWOTYP	7.30	12.35	6.35	12.15	PM 5.55	AM 11.28	AM 2.35	AM 12.05	205.5	TO-R FRESNO	3.7
	IP	7.40	12.45	6.50	12.25	6.03	11.34	2.42	12.12	209.1	TO CALWA TOWER	7.3
115	P	7.49	12.55	7.00	12.33	s 6.15	11.40	2.48	12.19	215.1	TO FOWLER	13.3
121	P	7.57	1.04	7.09	12.45	s 6.31	11.46	c 2.55	12.25	220.7	SELMA	18.9
98	WP	8.04	1.12	7.16	12.52	s 6.46	11.52	c 3.01	12.31	225.6	TO KINGSBURG	23.8
104	P	8.12	1.21	7.24	1.00	f 6.52	11.57	3.07	12.37	231.3	TRAVER	29.5
62	P	8.15	1.26	7.27	1.03	6.55	AM 11.59	3.09	12.39	233.7	CROSS	31.9
Nos. 1-85, 2-85, 3-62 Yd. Limits BKWYP		8.22	1.35	7.34	1.10	s 7.05	PM 12.04	3.14	12.44	239.1	TO-R GOSHEN JCT.	37.3
60	P	8.30	1.43	7.42	1.23	f 7.12	12.09	3.20	12.50	245.6	TAGUS	43.8
Yard Limits	128	8.34	1.48	7.46	1.31	7.15	12.12	3.23	12.53	248.9	WEST TULARE	47.1
	IP									249.7	TO TULARE TOWER	47.9
	85	P	8.38	1.52	7.49	1.34	s 7.35	s 12.19	s 3.32	s 1.01	250.0	TULARE
60	P	8.47	2.03	7.59	1.46	7.44	12.26	3.40	1.09	255.8	OCTOL	54.0
83	WP	8.56	2.11	8.06	1.52	s 7.53	c 12.33	3.44	1.15	260.4	TO TIPTON	58.6
93	P	9.04	2.19	8.14	2.00	s 8.05	12.38	3.50	1.20	266.8	TO PIXLEY	65.0
79	P	9.12	2.27	8.22	2.08	s 8.14	12.43	3.55	1.25	272.4	TO EARLMART	70.6
60	P	9.18	2.33	8.28	2.15	8.18	12.47	3.59	1.29	276.5	RADNOR	74.7
81	KWP	9.26	2.41	8.36	2.23	s 8.39	c 12.52	c 4.06	c 1.35	280.7	TO DELANO	78.9
55	P	9.36	2.51	8.46	2.35	s 8.50	12.58	4.13	1.42	287.0	TO McFARLAND	85.2
W-78 Yd. Limits E-131 KWTP		9.46	2.59	8.54	2.50	f 9.00	1.04	4.19	1.47	292.6	TO-R FAMOSO	90.8
59	P	9.51	3.04	8.59	2.55	9.05	1.07	4.22	1.50	295.9	SLATER	94.1
81	P	9.58	3.10	9.05	3.01	f 9.11	1.11	4.27	1.54	300.5	LERDO	98.7
89	P	10.02	3.14	9.09	3.04	9.14	1.13	4.29	1.56	303.0	PROSPERO	101.2
59	P	10.06	3.18	9.13	3.08	9.17	1.16	4.32		305.8	SACO	104.0
Bakersfield yard	77	YP	10.10	3.22	9.17	3.12	9.21	1.19	4.36	308.6	TO-R OIL JCT.	106.8
	BKWOTYP	10.25 PM	3.35 PM	9.30 AM	3.26 AM	s 9.30 PM	s 1.27 PM	s 4.45 AM	s 2.10 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		(111.1)	
	(3.10) 35.08	(3.15) 34.18	(3.10) 35.08	(3.25) 32.52	(3.35) 29.97	(1.59) 54.15	(2.10) 49.57	(2.05) 51.55				

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.

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

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

FRESNO SUBDIVISION

Mile Post Location	Timetable No. 173 April 29, 1951	Distance from Bakersfield	WESTWARD									
			FIRST CLASS				SECOND CLASS	THIRD CLASS				
			59	55	51	57	445	781	783	785	787	
			West Coast	Passenger	San Joaquin Daylight	Owl	V. M. W.	Freight	Freight	Freight	Freight	
STATIONS												
Arrive Daily												
201.8	TO-R FRESNO YARD 3.7	111.1					AM 5.25	AM 3.20	AM 9.35	PM 3.55	PM 10.25	
205.5	TO-R FRESNO 3.6	107.4	s AM 2.42	s AM 9.10	s PM 1.39	s AM 12.55	5.08	3.06	9.20	3.40	10.10	
209.1	CALWA TOWER 6.0	103.8	2.32	9.02	1.31	12.43	4.58	2.56	9.08	3.27	9.57	
215.1	TO FOWLER 5.6	97.8	2.24	s 8.54	1.24	12.33	4.50	2.48	8.59	3.18	9.48	
220.7	SELMA 4.9	92.2	2.16	s 8.41	1.18	c 12.25	4.42	2.36	8.50	3.10	9.40	
225.6	TO KINGSBURG 5.7	87.3	2.08	s 8.29	1.12	c 12.15	4.35	2.28	8.42	3.02	9.32	
231.3	TRAVER 2.4	81.6	1.59	f 8.16	1.07	12.09	4.27	2.20	8.34	2.54	9.24	
233.7	CROSS 5.4	79.2	1.56	8.13	1.05	12.07	4.24	2.17	8.31	2.51	9.21	
239.1	TO-R GOSHEN JCT. 6.5	73.8	1.49	s 8.06	1.00	12.01 AM	4.17	2.10	8.23	2.43	9.13	
245.6	TAGUS 3.3	67.3	1.42	7.56	12.54	11.54 PM	4.09	2.02	8.15	2.35	9.05	
248.9	WEST TULARE 0.8	64.0	1.38	7.53	12.51	11.50	4.04	1.58	8.11	2.30	9.00	
249.7	TO TULARE TOWER 0.3	63.2										
250.0	TULARE 5.8	62.9	s 1.34	s 7.49	s 12.48	s 11.46	4.00	1.55	8.08	2.26	8.56	
255.8	OCTOL 4.6	57.1	1.20	7.23	12.37	11.33	3.40	1.46	7.59	2.17	8.47	
260.4	TO TIPTON 6.4	52.5	1.15	s 7.18	12.33	11.29	3.32	1.40	7.50	2.11	8.40	
266.8	TO PIXLEY 5.6	46.1	1.03	s 7.08	12.28	11.23	3.24	1.32	7.42	2.02	8.32	
272.4	TO EARLMART 4.1	40.5	12.58	s 7.00	12.23	11.18	3.17	1.25	7.34	1.55	8.24	
276.5	RADNOR 4.2	36.4	12.54	6.53	12.19	11.14	3.12	1.19	7.28	1.49	8.18	
280.7	TO DELANO 6.3	32.2	c 12.48	s 6.28	12.14	s 11.08	3.05	1.12	7.20	1.41	8.09	
287.0	TO McFARLAND 5.6	25.9	12.41	s 6.22	12.08	11.01	2.57	1.03	7.10	1.31	7.59	
292.6	TO-R FAMOSO 3.3	20.3	12.36	f 6.13	12.03 PM	10.56	2.50	12.56	7.02	1.23	7.52	
295.9	SLATER 4.6	17.0	12.33	6.08		10.53	2.46	12.52	6.57	1.18	7.47	
300.5	LERDO 2.5	12.4	12.28	f 6.03	11.56 AM	10.48	2.40	12.46	6.51	1.11	7.41	
303.0	PROSPERO 2.8	9.9	12.26	6.00	11.54	10.46	2.37	12.42	6.48	1.08	7.38	
305.8	SACO 2.8	7.1	12.23	5.57		10.43	2.33	12.38	6.44	1.04	7.34	
308.6	TO-R OIL JCT. 4.3	4.3	12.20	5.54	11.49	10.40	2.29	12.34	6.40	1.00	7.30	
312.9	TO-R BAKERSFIELD	0.0	12.10 AM	5.45 AM	11.42 AM	10.30 PM	2.15 AM	12.20 AM	6.25 AM	12.45 PM	7.15 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)	(1.57)	(2.25)	(3.10)	(3.00)	(3.10)	(3.10)	(3.10)	
	Average Speed per Hour.....		42.04	31.43	55.08	44.44	35.08	36.92	35.08	35.08	35.08	

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.

TEHACHAPI SUBDIVISION

EASTWARD

Capacity of sidings in car lengths		FIRST CLASS						Mile Post Location	Timetable No. 173 April 29, 1951		Distance from Bakersfield
		56 Passenger	4 AT&SF Ry Passenger	24 AT&SF Ry Passenger	52 San Joaquin Daylight	58 Owl	60 West Coast				
		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		STATIONS		
Bakersfield yard	BKWOTYP	PM 9.55			PM 1.34	AM 4.55	AM 2.20	312.9	TO-R BAKERSFIELD		0.0
	KIP	9.57	PM 6.13	PM 2.25	1.36	4.57	2.22	313.6	TO-R KERN JCT.		0.7
	P							316.6	3.0 MAGUNDEN		3.7
	P	s 10.08						320.1	3.5 EDISON		7.2
	M-82 P							327.9	7.8 BENA		15.0
	89 P							331.3	3.4 ILMON		18.4
	101 WP	s 10.32	c 6.46	c 2.57				335.1	3.8 CALIENTE		22.2
	101 WP							335.2	3.0 ALLARD		25.2
	87 P							338.2	2.3 BEALVILLE		27.5
	106 WP							340.5	1.8 CLIFF		29.3
	112 P							342.3	3.2 ROWEN		32.5
	78 P							345.5	3.3 WOODFORD		35.8
79 P							348.8	3.0 WALONG		38.8	
123 WP	s PM 11.20	c 7.21	c 3.30				351.8	2.3 MARCEL		41.1	
71 WP							354.1	2.5 CABLE		43.6	
102 P							356.6	3.9 TO TEHACHAPI		47.5	
120 P							356.7	1.8 SUMMIT		49.3	
106 P							360.6	2.6 MONOLITH		51.9	
85 P							362.4	3.0 ERIC		54.9	
Yd. Limits	No. 2-90 IWP	s AM 12.14	c 7.51	c 3.58	s 3.07	f 6.40	f 4.02	360.6	6.3 WARREN		61.2
	E-103 YP	12.16	7.53	4.00		6.42	4.04	362.4	6.4 TO-R MOJAVE		67.6
	Yard Limits YP	s 12.24	7.57	4.04		6.45	4.07	365.0	(67.6)		
	M-81 P	12.29	8.01	4.08	3.16	6.49	4.11	368.0	Time over District.....		
	Mojave yard BKWOYP	12.41	8.11	4.18	3.24	6.59	4.21	374.3	Average Speed per Hour.....		
		s 12.55 AM	s 8.25 PM	s 4.30 PM	s 3.34 PM	s 7.13 AM	s 4.35 AM	380.7			
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				
		(3.00) 22.53	(2.12) 30.41	(2.05) 32.12	(2.00) 33.83	(2.18) 29.39	(2.15) 30.04				

EASTWARD		Timetable No. 173 April 29, 1951		WESTWARD
Capacity of sidings in car lengths	Mile Post Location			Distance from Arvin
Arvin Branch				
STATIONS				
Bakersfield yard P	316.6	MAGUNDEN		16.5
Yard Limits	P	324.6	8.00 LAMONT	8.5
		326.8	2.2 RIBIER	6.3
	YP	328.8	2.0 DI GIORGIO	4.3
	P	333.1	4.3 ARVIN	0.0
(16.5)				

Movements between stations on Arvin Branch must be protected to rear by displaying red light at night.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Algozo.....	316.9	12 P
Harpertown.....	321.1	13
Patch..... (Spur)	325.9	8

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

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Cameron..... (Spur)	369.9	13 P

TEHACHAPI SUBDIVISION

Timetable No. 173 April 29, 1951		Distance from Mojave		WESTWARD																
				FIRST CLASS																
				55	23	51	7	57	59											
Passenger	AT&SFRy Passenger	San Joaquin Daylight	AT&SFRy Passenger	Owl	West Coast															
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily															
312.9	TO-R BAKERSFIELD 0.7	67.6	AM s 5.15		AM s 11.34		PM s 10.20	PM s 11.59												
313.6	TO-R KERN JCT. 3.0	66.9	5.12	AM 10.40	11.32	PM 9.05	10.17	11.57												
316.6	MAGUNDEN 3.5	63.9																		
320.1	EDISON 7.8	60.4	s 4.59	10.31	11.24	8.56	10.07	11.47												
327.9	BENA 3.4	52.6	4.44	10.22	11.15	8.47	9.57	11.37												
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																		
340.5	BEALVILLE 1.8	40.1																		
342.3	CLIFF 3.2	38.3																		
345.5	ROWEN 3.3	35.1																		
348.8	WOODFORD 3.0	31.8	s 3.49	c 9.34		c 7.57														
351.8	WALONG 2.3	28.8																		
354.1	MARCEL 2.5	26.5																		
356.6	CABLE 3.9	24.0																		
356.7	TEHACHAPI 1.8	20.1	s 3.15	c 9.01	s 10.00	c 7.28	s 8.42	s 10.22												
360.6	SUMMIT 2.6	18.3	2.54	8.58		7.24	8.37	10.17												
362.4	MONOLITH 3.0	15.7	s 2.50	8.54	9.54	7.21	8.34	10.14												
365.0	ERIC 6.3	12.7	2.42	8.50	9.51	7.18	8.31	10.10												
368.0	WARREN 6.4	6.4	2.32	8.37	9.42	7.08	8.17	9.56												
374.3	TO-R MOJAVE	0.0	2.20 AM	8.20 AM	9.31 AM	6.55 PM	8.00 PM	9.40 PM												
380.7	(67.6)		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily												
	Time over District.....		(2.55)	(2.20)	(2.03)	(2.10)	(2.20)	(2.19)												
	Average Speed per Hour.....		23.18	28.67	32.98	30.88	28.97	29.11												

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	Automatic Block System	Distance from Mojave
	808	806	804	802	52	58	60	56			
	Freight	Freight	Freight	Freight	San Joaquin Daylight	Owl	West Coast	Passenger			
	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
Yard Limits BKWOYP	PM 8.40	PM 2.00	AM 8.10	AM 2.15	PM 3.38	AM 7.18	AM 4.40	AM 1.25	380.7	TO-R MOJAVE	0.0
B	8.42	2.02	8.12	2.17	3.39	7.19	4.41	1.26	381.3	TO-R EAST-MOJAVE	0.6
87 P	8.48	2.08	8.18	2.22		7.24	4.46	1.31	384.8	4.1 FLETA	4.1
88 P	8.51	2.11	8.21	2.25	3.45	7.27	4.49	1.35	387.3	2.5 GLOSTER	6.6
84 P	8.57	2.15	8.25	2.29	3.48	7.31	4.52	1.42	390.4	3.1 ANSEL	9.7
98 P	9.02	2.20	8.30	2.34	3.52	7.35	4.56	s 1.49	394.3	3.9 ROSAMOND	13.6
109 P	9.09	2.28	8.38	2.42	3.57	7.42	5.02	1.57	399.9	5.6 OBAN	19.2
Yard Limits 118 WP	9.17	2.38	8.48	2.50	s 4.05	c 7.50	c 5.10	s 2.17	405.5	TO 5.6 LANCASTER	24.8
109 P	9.26	2.47	8.57	3.00	4.09	7.57	5.16	2.24	409.8	4.3 DENIS	29.1
73 P	9.33	2.54	9.04	3.08		c 8.02	5.20	s 2.34	413.8	TO 4.0 PALMDALE	33.1
93 P	9.42	3.03	9.12	3.15	4.16	8.06	5.24	2.38	416.3	2.5 HAROLD	35.6
E-97 Yard Limits W-97 IYP	9.58	3.20	9.28	3.31	4.25	8.19	5.35	2.49	420.5	TO 4.2 VINCENT	39.8
87 P	10.12	3.35	9.42	3.45	4.34	8.34	5.44	2.58	425.0	4.5 PARIS	44.3
91 WP	10.22	3.46	9.52	3.55	4.42	8.43	5.52	f 3.09	429.0	TO 4.0 RAVENNA	48.3
81 P	10.36	4.01	10.06	4.09	4.53	8.55	6.04	3.22	434.6	5.6 RUSS	53.9
102 P	10.46	4.11	10.16	4.19	5.01	9.04	6.12	f 3.31	438.6 438.8	TO 4.0 LANG	57.9
87 P	10.55	4.21	10.25	4.28	5.08	9.12	6.19	3.39	443.0 443.1	4.2 HUMPHREYS	62.1
84 P	11.04	4.31	10.34	4.37		9.20	6.27	3.47	446.9	3.8 HONBY	65.9
E-103 Yard Limits W-112 WIYP	11.13	4.42	10.43	4.46	c 5.22	f 9.28	c 6.34	s 4.08	450.6	TO-R 3.7 SAUGUS	69.6
173 IP	11.22	4.51	10.51	4.52	5.26	9.32	6.38	s 4.19	453.0	2.4 NEWHALL	72.0
104 P	11.38	5.07	11.06	5.07	5.38	9.50	6.53	4.33	459.2	6.2 SYLMAR	78.2
Yard Limits 94 WP	11.45	5.14	11.13	5.14	5.41	c 9.56	c 6.56	s 4.52	461.8	TO 2.6 SAN FERNANDO	80.8
75 P	PM 11.50	5.21	11.19	5.18	5.44	9.59	6.59	s 5.00	463.4	1.6 PACOIMA	82.4
87 P	AM 12.01	5.32	11.30	5.29	5.49	10.05	7.05	s 5.15	467.9	4.5 SUN VALLEY	86.9
Los Angeles yard 83 IP	12.10 AM	5.42 PM	11.40 AM	5.38 AM	5.54 PM	10.11 AM	7.12 AM	5.25 AM	471.6	3.7 BURBANK JCT.	90.6

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.

	12.35 AM	6.05 PM	12.05 PM	6.05 AM	6.05	10.25	7.26	5.37		
										GLENDALE
					6.25 PM	10.45 AM	7.50 AM	6.00 AM		LOS ANGELES YARD
										LOS ANGELES
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		
	(3.30) 25.89	(3.42) 24.49	(3.30) 25.89	(3.23) 26.78	(2.16) 39.98	(2.53) 31.42	(2.32) 35.76	(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.

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

MOJAVE SUBDIVISION

Mile Post Location	Timetable No. 173 April 29, 1951		WESTWARD											
			FIRST CLASS				THIRD CLASS							
	Distance from Burbank Jct.	STATIONS		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	Arrive Daily				
380.7	TO-R	MOJAVE 0.6	AM 9.27	PM 7.55	PM 9.35	AM 1.55	AM 3.56	AM 9.25	PM 4.00	PM 9.20				
381.3	R	EAST-MOJAVE 3.5	9.25	7.53	9.33	1.53	3.51	9.22	3.56	9.19				
384.8		FLETA 2.5		7.49	9.27	1.49	3.46	9.17	3.51	9.14				
387.3		GLOSTER 3.1	9.19	7.46	9.24	1.46	3.42	9.12	3.45	9.11				
390.4		ANSEL 3.9	9.16	7.42	9.20	1.42	3.37	9.07	3.40	9.07				
394.3		ROSAMOND 5.6	9.12	7.38	9.15	s 1.37	3.32	9.02	3.35	9.02				
399.9		OBAN 5.6	9.07	7.32	9.09	1.30	3.25	8.55	3.28	8.55				
405.5	TO	LANCASTER 4.3	s 9.02	s 7.26	s 9.03	s 1.23	3.18	8.48	3.21	8.48				
409.8		DENIS 4.0	8.57	7.19	8.56	1.02	3.13	8.43	3.15	8.43				
413.8	TO	PALMDALE 2.5		c 7.15	8.52	s 12.58	3.08	8.38	3.09	8.38				
416.3		HAROLD 4.2	8.50	7.12	8.49	12.51	3.02	8.32	3.03	8.32				
420.5	TO	VINCENT 4.5	8.42	7.04	8.41	12.43	2.49	8.19	2.50	8.19				
425.0		PARIS 4.0	8.34	6.52	8.31	12.34	2.27	7.59	2.30	8.08				
429.0	TO	RAVENNA 5.6	8.26	6.43	8.23	f 12.23	2.15	7.47	2.18	7.58				
434.6		RUSS 4.0	8.14	6.30	8.11	12.10	1.56	7.28	1.58	7.44				
438.6	TO	LANG 4.2	8.06	6.21	8.03	f 12.01 AM	1.41	7.13	1.44	7.34				
438.8		HUMPHREYS 3.8	7.59	6.13	7.56	f 11.52 PM	1.32	7.03	1.34	7.25				
443.0		HONBY 3.7		6.05	7.48	11.44	1.23	6.53	1.23	7.16				
446.9	TO-R	SAUGUS 2.4	c 7.45	s 5.58	s 7.41	s 11.35	1.14	6.44	1.14	7.07				
450.6		NEWHALL 6.2	c 7.41	5.52	7.31	s 11.22	1.08	6.38	1.08	7.01				
453.0		SYLMAR 2.6	7.31	5.38	7.19	11.04	12.52	6.22	12.52	6.45				
459.2	TO	SAN FERNANDO 1.6	c 7.28	f c 5.26	c 7.15	s 10.59	12.45	6.15	12.45	6.41				
461.8		PACOIMA 4.5	7.26	5.21	7.10	s 10.42	12.42	6.12	12.42	6.38				
463.4		SUN VALLEY 3.7	7.21	5.15	7.05	s 10.35	12.34	6.03	12.33	6.31				
467.9	TO	BURBANK JCT.	7.17 AM	5.10 PM	7.00 PM	10.20 PM	12.26 AM	5.55 AM	12.25 PM	6.25 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	7.08	5.00	6.50	10.10		12.01 AM	5.30 AM	12.01 PM	6.05 PM
	LOS ANGELES YARD									
	LOS ANGELES	6.50 AM	4.40 PM	6.30 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.

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

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

FRESNO SUBDIVISION

Capacity of sidings in car lengths		EAST-WARD	Timetable No. 173 April 29, 1951		WEST-WARD
		Mile Post Location		Distance from Famoso	
			STATIONS		
Fresno Yd	BKWOTYP	205.5	TO-R FRESNO	104.3	
	IP	207.0	TO SUNMAID TOWER	102.8	
	YP	213.0	1.5 LOCANS	96.8	
	23 P	214.5	1.5 IVESTA	95.3	
	77 P	215.9	1.4 CLOTHO	93.9	
	89 Yard Limits WP	219.8	3.9 TO SANGER	90.0	
		228.0	8.2 AT&SFRy Crossing (Stop)	81.8	
	84 Yard Limits P	229.9	1.9 TO REEDLEY	79.9	
	51 Yard Limits WP	235.0	5.1 TO DINUBA	74.8	
		243.6	8.6 AT&SFRy Crossing (Stop)	66.2	
	246.4	2.8 TAURUSA	63.4		
Yard Limits P	249.4	3.0 TO IVANHOE	60.4		
73 Yard Limits KWYP	257.4	8.0 TO-R EXETER	52.4		
104 Yard Limits P	264.3	6.9 TO LINDSAY	45.5		
36 Yard Limits P	268.6	4.3 STRATHMORE	41.2		
44 Yard Limits BKWOYP	274.8	6.2 TO-R PORTERVILLE	35.0		
	282.6	7.8 TERRA BELLA	27.2		
69 Yard Limits KP	287.1	4.5 TO-R Ducor	22.7		
68 Yard Limits YP	294.9	7.8 R RICHGROVE	14.9		
	299.0	4.1 JASMIN	10.8		
Yard Limits KWTP	309.8	10.8 TO-R FAMOSO	0.0		
(104.3)					

Capacity of sidings in car lengths		EAST-WARD	Timetable No. 173 April 29, 1951		WEST-WARD
		Mile Post Location		Distance from Success	
			STATIONS		
Yd. Limits	BKWOYP	274.8	TO-R PORTERVILLE	7.6	
		275.6	0.8 AT&SFRy Crossing (Stop)	6.8	
		280.0	4.4 WORTH	2.4	
		282.4	2.4 SUCCESS	0.0	
	(7.6)				

Capacity of sidings in car lengths		EAST-WARD	Timetable No. 173 April 29, 1951		WEST-WARD
		Mile Post Location		Distance from Jovista	
			STATIONS		
Yard Limits	YP	294.9	R RICHGROVE	4.1	
		297.6	2.7 TROCHA	1.4	
		299.0	1.4 JOVISTA	0.0	
	(4.1)				

Capacity of sidings in car lengths		EAST-WARD	Timetable No. 173 April 29, 1951		WEST-WARD
		Mile Post Location		Distance from Exeter	
			STATIONS		
Yard Limits WYP	245.3	TO-R GOSHEN JCT.	17.9		
Yard Limits P	253.1	7.8 VISALIA	10.1		
	253.2	0.1 AT&SFRy Crossing (Stop)	10.0		
Yard Limits KWYP	263.2	10.0 ABS TO-R EXETER	0.0		
(17.9)					

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	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	280.1	16
Orris	290.0	23 P
Vestal (Spur)	291.5	14
Quality	295.9	20
Zentner (Spur)	302.1	10 P
Hollis	304.8	14 P

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

FRESNO SUBDIVISION

	EAST- WARD	Timetable No. 173 April 29, 1951	WEST- WARD
Capacity of sidings in car lengths	Mile Post Location	Riverdale Branch	Distance from Goshen Jct.
		STATIONS	
P	181.9	INGLE	64.6
	187.2	5.3 TRANQUILITY	59.3
	191.7	4.5 SAN JOAQUIN	54.8
	199.1	7.4 TO HELM	47.4
	206.3	7.2 BURRELL	40.2
	214.7	8.4 TO RIVERDALE	31.8
	221.1	6.4 L&WRy Crossing (Stop)	25.4
	224.2	3.1 HARDWICK	22.3
Yard Limits WYP	229.1	6.1 TO ARMONA	16.2
I	232.2	3.1 HANFORD TOWER	13.1
Yard Limits 66 P	232.5	0.3 TO HANFORD	12.8
Yard Limits WYP	245.3	12.8 TO-R GOSHEN JCT.	0.0
		(64.6)	

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

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Hub.....	219.2	..
Shell..... (Spur)	233.9	4
Remnoy.....	237.6	34

	EAST- WARD	Timetable No. 173 April 29, 1951	WEST- WARD
Capacity of sidings in car lengths	Mile Post Location	Stratford Branch	Distance from Stratford
		STATIONS	
13	YP	R ROSSI	7.6
	244.1	7.6 TO STRATFORD	0.0
		(7.6)	

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Cuneo..... (Spur)	239.9	5

	EAST- WARD	Timetable No. 173 April 29, 1951	WEST- WARD
Capacity of sidings in car lengths	Mile Post Location	Coalinga Branch	Distance from Armona
		STATIONS	
Yard Limits BKOYP	268.4	TO-R COALINGA	39.1
19	P	8.4 TURK	30.7
41	Yard Limits P	7.3 TO HURON	23.4
49	P	6.6 WESTHAVEN	16.8
13	YP	9.6 R ROSSI	7.2
58	Yard Limits P	2.6 TO LEMOORE	4.6
38	Yard Limits WYP	4.6 TO ARMONA	0.0
		(39.1)	

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Ora..... (Spur)	266.7	12 P
Vanguard..... (Spur)	244.0	4
Cimarron..... (Spur)	235.4	16

	EAST- WARD	Timetable No. 173 April 29, 1951	WEST- WARD
Capacity of sidings in car lengths	Mile Post Location	Clovis Branch	Distance from Friant
		STATIONS	
Fresno yd	BKWOTYP	205.5	TO-R FRESNO
	I	207.1	1.6 FRESNO TOWER
15		212.9	5.8 LAS PALMAS
		213.2	0.3 FIRy Crossing (Stop)
34		214.9	1.7 TARPEY
19		216.1	1.2 MELVIN
39	W	217.4	1.3 TO CLOVIS
	Y	220.9	3.5 R PINDEALE
		222.9	2.0 GORDON
Yard Limits WT	229.9	7.0 TO FRIANT	0.0
		(24.4)	

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

Capacity of sidings in car lengths	EAST-WARD		WEST-WARD
	Mile Post Location	Timetable No. 173 April 29, 1951	
		McKittrick Branch	
		STATIONS	
Bakersfield yard KIP	313.6	TO-R KERN JCT.	47.0
	316.7	3.1 STRADER	43.9
P	318.8	2.1 WIBLE ORCHARD	41.8
	320.5	1.7 VENOLA	40.1
P	322.6	R 2.1 GOSFORD	38.0
	328.4	5.8 STEVENS	32.2
	336.1	7.7 RIO BRAVO	24.5
	346.3	TO 10.2 BUTTONWILLOW	14.3
	350.5	4.2 LOKERN	10.1
Y	360.6	10.1 McKITTRICK	0.0
(47.0)			

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Bakersfield Corrals.....	315.3	34 P
Bowerbank	342.8	..
Kilowatt	345.4	24
Rogas	331.9	17
Strand	331.0	..

Capacity of sidings in car lengths	EAST-WARD		WEST-WARD
	Mile Post Location	Timetable No. 173 April 29, 1951	
		Oil City Branch	
		STATIONS	
Bakersfield yd. YP	308.6	TO-R OIL JCT.	5.1
	313.7	5.1 OIL CITY	0.0
(5.1)			

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

SUNSET RY.

Capacity of sidings in car lengths	EAST-WARD		WEST-WARD
	S. P. Mile Post Location	Timetable No. 173 April 29, 1951	
		Sunset Ry.	
		STATIONS	
	P 322.6	R GOSFORD	0.0
	P 325.6	3.0 BANNISTER	3.0
	P 332.6	7.0 CONNER	10.0
	334.9	2.3 GULF	12.3
	337.2	2.3 MILLUX	14.6
	340.9	3.7 LEVEE	18.3
	346.9	6.0 SAN EMIDIO	24.3
Yard Limits Y	350.3	3.4 PENTLAND	27.7
	352.9	2.6 HAZELTON	30.3
Yard Limits	354.7	1.8 MARICOPA	32.1
(32.1)			

Capacity of sidings in car lengths	EAST-WARD		WEST-WARD
	S. P. Mile Post Location	Timetable No. 173 April 29, 1951	
		Sunset Ry., Taft Branch	
		STATIONS	
Yard Limits Y	350.3	PENTLAND	0.0
	352.5	2.2 KERTO	2.2
Yard Limits W	359.1	TO 6.6 TAFT	8.8
(8.8)			

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, MP 484.1 and MP 512.8.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Saltdale.....	408.5	14
Linnie..... (Spur)	460.7	13
Marilyn..... (Spur)	501.5	37
Bartlett.....	509.2	7

TELEGRAPHERS LOCATED AT:	
Mojave	Little Lake
Neuralia	MP 471.7 (section house)
Cantil	Sykes
Saltdale	MP 484.1
Garlock	Loco
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	EAST- WARD		WEST- WARD	
			Timetable No. 173			
			April 29, 1951			
			Owenyo Branch			
			STATIONS			
Mojaveyd		BKWOYP	380.7	TO-R	MOJAVE	143.5
	48		380.8		1.3 CHAFFEE	142.2
	50		392.9		12.1 NEURALIA	130.1
	21	W	402.5		9.6 CANTIL	120.5
	12		407.5		5.0 CENEDA	115.5
	49		412.2		4.7 GARLOCK	110.8
	50		420.5		8.3 RAND	102.5
	76	Yard Limits Y	428.4	TO-R	7.9 SEARLES	94.6
	54		438.3		9.9 CODE	84.7
		Yard Limits	447.2		8.9 INYOKERN	75.8
			456.3		9.1 BROWN	66.7
	30		468.3		12.0 LITTLE LAKE	54.7
			475.6		7.3 SYKES	47.4
	21		488.5		12.9 LOCO	34.5
	20		493.3		4.8 OLANCHA	29.7
		497.7		4.4 CARTAGO	25.3	
		518.8		21.1 LONE PINE	4.2	
40	Yard Limits BKOY	523.0	TO-R	4.2 OWENYO	0.0	
						(143.5)

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Mt. Whitney.... (Spur)	563.7	14
Alico..... (Spur)	568.7	63
Dolomite..... (Spur)	570.2	116
Mock..... (Spur)	571.4	90

	Capacity of sidings in car lengths	Mile Post Location	EAST- WARD		WEST- WARD	
			(Narrow Gage)			
			Timetable No. 173			
			April 29, 1951			
			Keeler Branch			
			STATIONS			
	Yard Limits WOTP	506.8			LAWS	70.4
20		511.7			4.9 BIGELOW	65.5
19	P	522.7			11.0 ZURICH	54.5
36		525.5			2.8 MONOLA	51.7
17	WP	536.9 536.2			11.4 ABERDEEN	40.3
11	WP	550.1			13.9 KEARSARGE	26.4
5		555.2			5.1 MANZANAR	21.3
	Yard Limits BKOP	559.8	TO-R		4.6 OWENYO	16.7
	Yard Limits WYP	576.5	TO-R		16.7 KEELER	0.0
						(70.4)

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

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.
57	San Fernando.....	10 MPH	Daily.....			For mail to be thrown in mail car.
57	Palmdale.....	Flag.....	Daily.....	Fresno.....	Glendale.....	
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 Searles or Owenyo without obtaining 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 eastward 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.

DIVISION MILEAGE

MAIN LINE

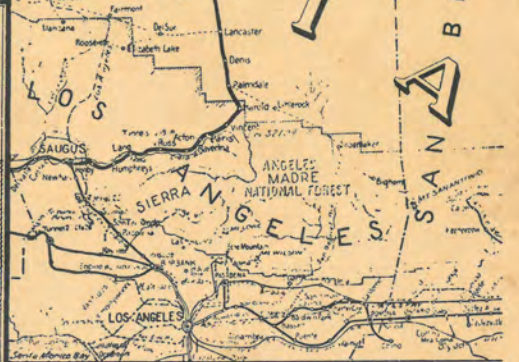
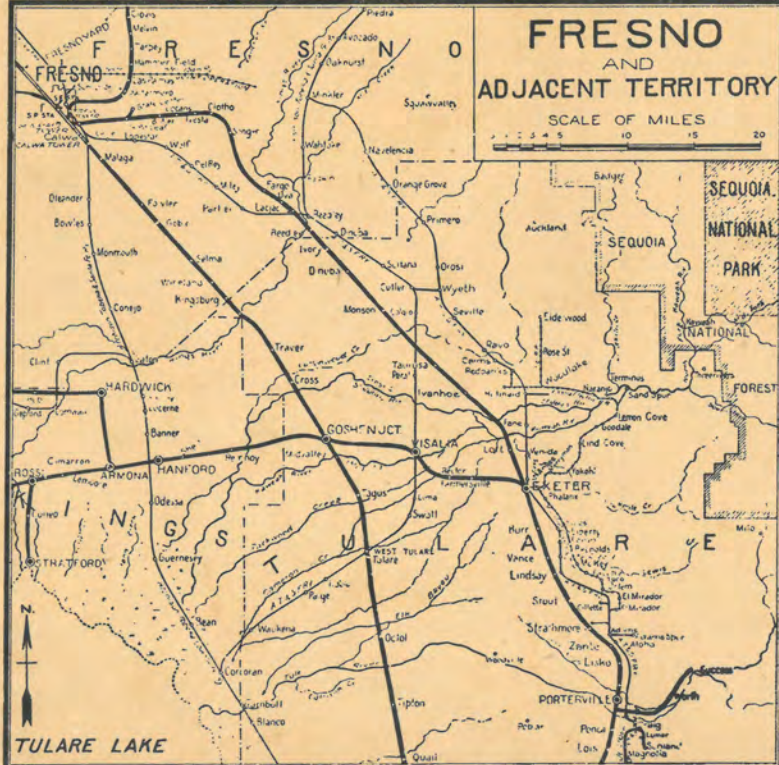
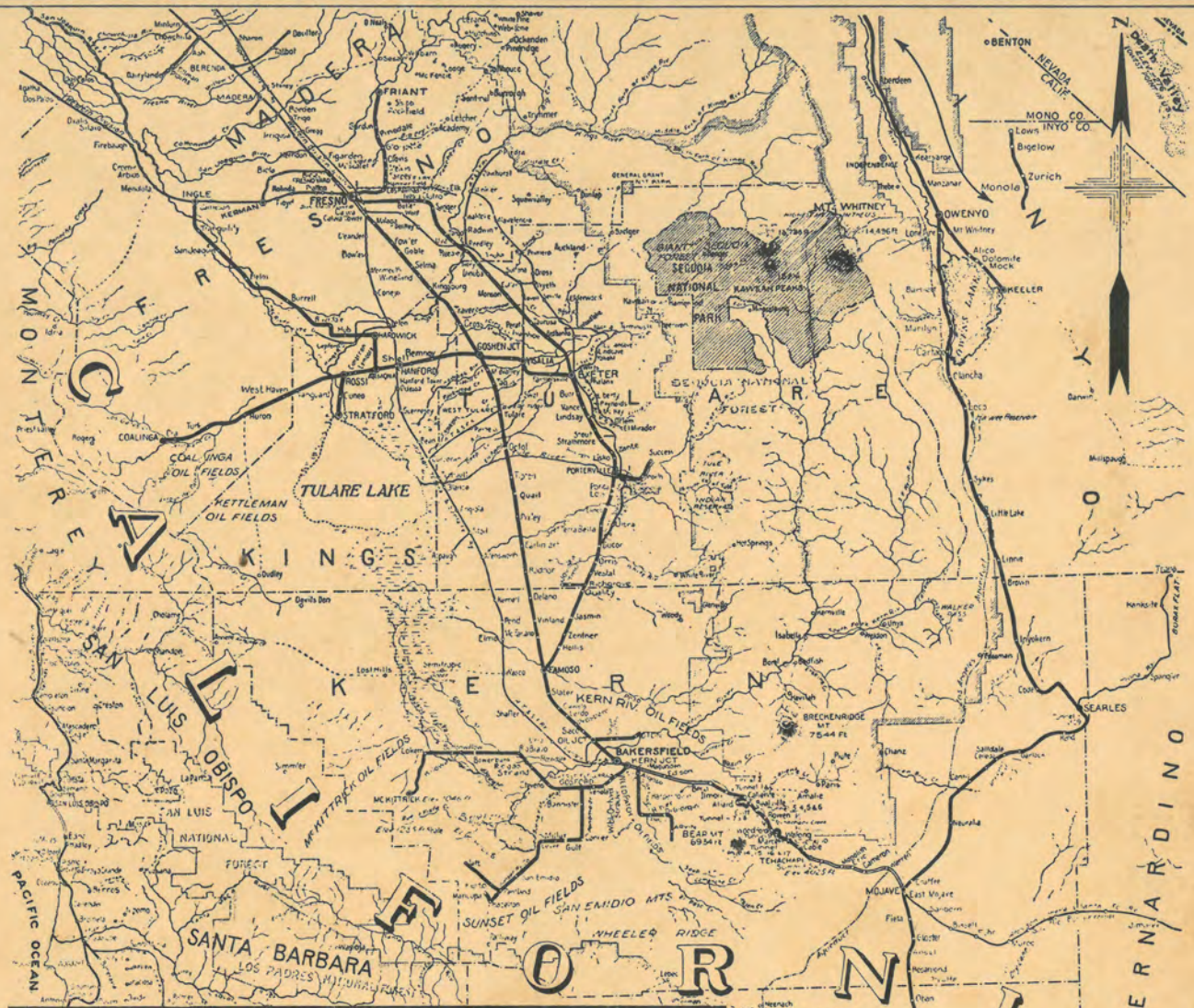
	First Track	Second Track	Miles
Biola Jet. to Saugus.....	{ C. P. Ry.....	40.10	
	{ S. P. R. R.....	210.05	34.15
End Western Div. to Fresno.....	S. P. R. R.....	.52	
Fresno to Famoso via Exeter.....	S. P. R. R.....	103.95	
Total.....		354.62	41.35
Total Main Lines.....			395.97

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—Armona to Coalinga.....	S. P. R. R.....	40.21	
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 Jet. to Oil City.....	{ S. P. R. R.....	.25	
	{ A. T. & S. F.....	6.51	
Owenyo—Mojave to Owenyo.....	S. P. R. R.....	143.15	
Richgrove—Richgrove to Jovista.....	S. P. R. R.....	4.16	
Riverdale—Ingle to Goshen Jct.....	S. P. R. R.....	64.43	
Stratford—Rossi to Stratford.....	S. P. R. R.....	8.26	
Success—Porterville to Success.....	S. P. Co.....	7.64	
Sunset Ry—Gosford to Maricopa.....	Sunset Ry.....	32.21	
Pentland to Taft.....	Sunset Ry.....	9.41	
Visalia—Goshen Jct. to Exeter.....	S. P. R. R.....	18.80	
Total Branches.....			522.50
Total San Joaquin Division.....			<u>918.47</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

J.F.M.
SCALE OF MILES