SURGEONS OF SANTA FE COAST LINES HOSPITAL ASSOCIATION

DR. JOHN N. OSBURN, Chief Surgeon, Los Angeles, Cal.

DR. LAWRENCE CHAFFIN, Assistant Chief Surgeon, Los Angeles, Cal.

DR. R. J. FLAMSON, Assistant Chief Surgeon, Los Angeles, Cal.

DR. GLENN F. CUSHMAN, Assistant to Chief Surgeon, San Francisco, Cal.

	RUTH FLEMING, Local SurgeonSan Francisc
DR.	LEWIS F. MORRISON, AuristSan Francisc
DR.	O. F. MONTGOMERY, DermatologistSan Francisc
DR.	ROBERT SHAFFER, Consulting OculistSan Francisc
DR.	CHAS. E. PETERS, RoentgenologistOaklan
DR.	JAMES HILGESEN, Local SurgeonBerkele
DR.	R. A. CRUM, Local SurgeonOaklan
DR.	HARRY P. KRUMMES, Assistant Local SurgeonOaklan
DR.	M. H. SHUTES, Eye, Ear, Nose and ThroatOaklan
DR.	R. T. McMAHON, Local SurgeonAlban
DR.	C. L. ABBOTT, District Surgeon
DR.	L. J. PETRUCCI, Shop Physician
DR.	ALLEN MORROW, Local SurgeonRichmon
DR.	R. J. P. HARMON, Eye, Ear, Nose and ThroatRichmon
DR.	CHAS. F. McGREER. Local Surgeon
DR.	H. D. NEUFELD, Emergency Surgeon(Concord) Port Chicag
DR.	J. H. LIBBEY, Local SurgeonAntioc
DR	PHILIP VON HUNGEN, Assistant Local Surgeon Escalo
DR	W. T. McNEIL, Local SurgeonStockto
DR	E. WEYS, Assistant Local SurgeonStockto
DR.	F. E. CHOURET, Local Surgeon
DR.	W. S. DINSMORE, Local SurgeonEmpir
DP.	R. W. DAHLGREN, Division SurgeonFresn
DR.	L. R. NIELSON, Local SurgeonFresn
DP.	F. R. FREETO, Assistant Local SurgeonFresn
DP.	GERALD K. NIDER, Assistant Local SurgeonFresn
DP.	HUGH AWTREY, Eye, Ear, Nose and Throat SpecialistFresn
DR.	W. J. SMITH, OculistFresn
DR.	C. T. SWIFT, Local Surgeon
DR.	JAMES A. PARKER, Local SurgeonMerce
DR.	A. S. PARKER, Assistant Local SurgeonMerce
DR.	W. T. CHAMLEE, Local Surgeon
DR.	L. W. SORENSON, Local Surgeon
DR.	JOE SMITH, Local Surgeon
DR.	GEORGE S. LAMBETH, Assistant Local SurgeonBakersfiel
DR.	S. O. HARRIS, Assistant Local Surgeon
DR.	R. M. JONES, Eye, Ear, Nose and Throat Specialist
DR.	K. S. McKEE, Oculist and Aurist
DR.	HENRY W. VOTH, Local SurgeonShafte
DK.	MAX D. HENDRICKS, Local Surgeon
DK.	JOHN S. GLENN, Local Surgeon
DK.	RAY W. ROSSON, Local Surgeon
DR.	IRVIN H. BETTS, Local Surgeon
DR.	K. F. WEISS, Assistant Local Surgeon
DR.	G. A. HAWKINS, Local Surgeon
DR.	HORACE G. CAMPBELL, Local SurgeonLindsa
DR.	HUKACE G. CAMPBELL, Local SurgeonLindsa
DR.	F. L. WIENS, Local SurgeonPortervill
DR.	A. RUSSELL MOODIE, Local Surgeon

First aid kits are located at Bakersfield, Calwa, Fresno, Richmond, Oakland and San Francisco, on all locomotives, and with all regularly assigned extra gangs.

> E. E. SANDERS, Trainmaster, Bakersfield, Cal.

A. K. JOHNSON, Trainmaster, Fresno, Cal.

NEIL WILSON, Trainmaster, Fresno, Cal.

N. S. PETERSON,

E. O. BAGENSTOS, Trainmaster, Richmond, Cal.

J. B. WARD, Chief Dispatcher, Fresno, Cal.

H. A. HARGIS, P. W. ARCHIBALD, Asst. Chief Dispatchers, Fresno, Cal.

S. A. WYSONG, L. L. WEBSTER, W. W. HAYS,

E. C. STRETCH, R. D. RILEY. M. L. POTTER, T. J. MILLER, E. V. ROSS, G. T. WHEELER, J. P. MARBERRY, L. L. SAGE, Dispatchers, Fresno, Cal.

The Atchison, Topeka and Santa Fe Railway Co.



VALLEY DIVISION

SAN FRANCISCO TERMINAL DIVISION

TIME TABLE No.



IN EFFECT

Sunday, June 8, 1947

At 12:01 A. M. Pacific Standard Time

This Time Table is for the exclusive use and guidance of Employes.

E. E. McCARTY, General Manager Los Angeles, Cal. F. A. BAKER, Asst. General Manager Los Angeles, Cal.

E. B. HEBERT, Superintendent Fresno, Cal. R. J. BRETON, Superintendent San Francisco, Cal.

PM 9.10 10.40 10.40 2.5 2.5 3.45 11.25 11.20 3.15 7.00 9.35 3.45 11.25 11.25 11.20 3.11 3.26 7.186 9.43 3.50 11.32 11.25 11.25 11.17 3.32 7.23 9.47 3.53 11.36 11.28 11.23 3.38 7.30 9.52 3.57 11.41 11.32 11.30 3.45 7.37 10.00 4.01 11.50 11.36 11.37 3.49 7.41 10.04 4.03 11.53 11.38 11.46 3.55 7.46 10.12 4.07 12.01 11.42 11.50 11.53 4.02 7.53 10.19 4.11 12.07 11.46 12.01 4.09 8.00 10.26 4.15 12.12 11.50 12.14 4.28 8.14 10.40 4.25 12.23 11.59 12.24 4.37 8.24 10.51 4.32 12.32 12.07 9 4.10 8.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9 9.00 945.9			ALLE .	WEST	WARD			EHED						
Freight Frei		SECON	D CLASS		41	FIRST	CLASS	HILL		TIME TABLE				
PM 9-10 10-40 9-10 10-40 10-50 1-30 10-50 1-30 11-20 11-20 11-20 11-21 11-20 11-21 11-20 11-21 11-20 11-	LYLL	95	93	91	7	63	23	61		NO. 93	-16		2	5
PM 9-10 10-40 9-10 10-40 11-00 3-15 7-00 9-35 3-45 10-25 11-20 11-20 3-15 7-00 9-35 3-45 11-25 11-20 3-15 7-00 9-39 3-48 11-29 11-23 3-26 7-18 9-43 3-50 11-32 11-25 3-45 7-23 9-47 3-53 11-36 11-28 3-45 7-37 10-00 4-01 11-50 11-36 3-45 7-37 10-00 4-01 11-50 11-36 3-45 7-37 10-00 4-01 11-50 11-36 3-45 7-37 10-00 4-01 11-50 11-36 3-45 7-37 10-00 4-01 11-50 11-36 3-45 7-37 10-00 4-01 11-50 11-36 3-45 7-37 10-00 4-01 11-50 11-36 3-45 7-36 10-12 4-07 12-01 11-42 11-32 11-30 11-32		Freight	Freight	Freight	Passenger		Grand			June 8, 1947	osts	Grade	nunication	Fuel, Water, Turn
PN		Leave Dally	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily		STATIONS	Mile F	Ruling	Соши	Fuel.
11.00						MHI	AND DESCRIPTION OF THE PERSON		1		885.2	20	О	
11.06 3-21 7.09 9.39 3-48 11.29 11.23 11.11 3-26 7.18 9.43 3-50 11.32 11.25 11.25 3.80 3.80 7.37 9.47 3-53 11.36 11.28 11.23 3.38 7.30 9.52 3.57 11.41 11.32 11.30 3.45 7.37 10.00 4.01 11.50 11.36 11.37 3.49 7.41 10.04 4.03 11.53 11.38 11.55 11.36 11.55 7.46 10.12 4.07 12.01 11.46 3.55 7.46 10.12 4.07 12.01 11.46 12.01 4.09 8.00 10.26 4.15 12.12 11.50 12.09 4.21 8.09 10.35 4.21 12.19 11.56 12.20 4.32 8.20 10.47 4.29 12.28 12.04 12.20 4.32 8.20 10.47 4.29 12.28 12.04 12.12 12.30 4.43 8.30 *10.55 4.32 12.32 12.07 12.35 4.52 8.35 11.05 4.45 12.53 12.20 12.43 5.00 8.43 11.13 4.45 12.53 12.33 12.07 12.43 5.00 8.43 11.13 4.45 12.53 12.33 12.07 12.45 5.09 8.52 *11.28 4.55 *1.10 *12.30 12.43 5.00 8.43 11.13 4.45 12.53 12.43 12.45 12.32 12.07 11.33 4.58 1.15 12.33 12.48 1.15 12.35 1.15 12.35 1.15 12.35 1.15 12.35 1.15 12.35 1.15			PM 3-15	AM 7.00	8 9.20 9.35	PM 3.45	19:59			BAKERSFIELD	887.7		0	F
11.11 3.26 7.18 9.43 3.50 11.32 11.25 11.17 3.32 7.23 9.47 3.53 11.36 11.28 11.23 3.38 7.30 9.52 3.57 11.41 11.32 11.30 3.45 7.37 10.00 4.01 11.50 11.36 11.38 3.49 7.41 10.04 4.03 11.53 11.38 11.46 3.55 7.46 10.12 4.07 12.01 11.42 11.50 11.46 12.01 4.09 8.00 10.26 4.15 12.12 11.50 12.10 12.14 4.28 8.14 10.40 4.25 12.23 11.55 12.20 4.32 8.20 10.47 4.29 12.28 12.04 12.24 4.37 8.24 10.51 4.32 12.32 12.07 12.30 4.43 8.30 *10.59 4.37 12.40 12.15 12.33 4.58 11.33 4.58 11.5 12.33 4.58 1.15 5.32 9.15 11.52 5.11 13.48 5.08 1.30 12.43 1.15 5.32 9.15 11.52 5.11 1.34 12.46 1.18 5.35 9.18 11.56 5.13 1.38 12.48 1.25 5.45 9.22 11.59 5.16 1.43 12.51 12.35 4.80 9.22 11.59 5.16 1.43 12.51 4.30 4.48 5.08 1.30 12.43 1.15 5.32 9.15 11.56 5.13 1.38 12.48 1.25 5.15 1.43 12.51 4.40		_											В	-
11.17 3.32 7.23 9.47 3.53 11.36 11.28 11.28 11.33 3.38 7.30 9.52 3.57 11.41 11.32 11.30 3.45 7.37 *10.00 4.01 *11.50 11.36 11.37 3.49 7.41 10.04 4.03 *11.50 11.36 11.46 3.55 7.46 *10.12 4.07 *12.01 11.42 11.53 4.02 7.53 10.19 4.11 12.07 11.46 12.01 4.09 8.00 10.26 4.15 12.12 11.50 12.09 4.21 8.09 *10.35 4.21 12.19 11.56 12.14 4.28 8.14 10.40 4.25 12.23 12.07 12.20 4.32 8.20 *10.47 4.29 12.28 12.04 12.24 4.37 8.24 10.51 4.32 12.32 12.07 12.30 4.43 8.30 *10.59 4.37 *12.40 12.12 12.35 4.52 8.35 11.05 4.40 12.44 12.15 12.43 5.00 8.43 11.13 4.45 12.53 12.30 12.43 5.00 8.43 11.13 4.45 12.53 12.30 12.52 5.09 8.52 *11.28 *4.55 *1.10 *12.30 11.33 4.58 1.15 12.33 11.34 5.35 9.18 11.56 5.11 1.34 12.46 1.15 5.32 9.15 11.52 5.11 1.34 12.46 1.16 5.35 9.18 11.56 5.13 1.38 12.48 1.12 5.39 9.22 11.59 5.16 1.43 12.51 AMM 5.48 5.45 9.30 *12.50 5.10 *12.50 AMM 0NMOUTH 985.6 10.00 5.47 9.30 *12.50 5.13 1.38 12.48 1.12 5.39 9.22 11.59 5.16 1.43 12.51 AMM 0NMOUTH 985.6 10.00 5.47 9.30 *12.50 5.13 1.38 12.48 1.16 5.35 9.18 11.56 5.13 1.38 12.48 1.17 5.48 9.30 *12.50 5.13 1.38 12.48 1.18 5.35 9.18 11.56 5.13 1.38 12.48 1.18 5.35 9.18 11.56 5.13 1.38 12.48 1.18 5.35 9.18 11.56 5.13 1.38 12.48 1.18 5.35 9.18 11.56 5.13 1.38 12.48 1.18 5.35 9.18 11.56 5.13 1.38 12.48 1.19 5.45 9.30 *12.50 5.10 1.44 12.38 1.10 0.00 5.47 9.30 *12.50 5.10 1.44 12.38 1.10 0.00 5.47 9.30 *12.50 5.10 1.44 12.38 1.10 0.00 5.45 9.30 *12.50 5.10 1.44 12.38 1.10 0.00 5.45 9.30 *12.50 5.10 1.44 12.38 1.10 0.00 5.47 9.00 11.37 5.00 1.17 12.35 1.10 0.00 5.47 9.00 11.37 5.00 1.17 12.35 1.10 0.00 5.47 9.00 11.37 5.00 1.17 12.35 1.10 0.00 5.47 9.00 11.37 5.00 1.17 12.35 1.10 0.00 5.47 9.00 11.37 5.00 1.17 12.35 1.10 0.00 5.40 9.30 1.10 0.00 5.40 9.30 1.10 0.00 5.40 9.30 1.10 0.00 5.40 9.30 1.10 0.00 5.40 9.30 1.10 0.00 5.40 9.30 1.10 0.00 0.00 0.00 0									1	JASTRO			В	-
11.23 3.38 7.30 9.52 3.57 11.41 11.32 11.30 3.45 7.37 10.00 4.01 11.50 11.36 11.37 3.49 7.41 10.04 4.03 11.53 11.38 11.38 11.46 3.55 7.46 10.12 4.07 12.01 11.42 11.50 11.46 3.55 7.46 10.12 4.07 12.01 11.40 12.01 11.40 12.01 4.09 8.00 10.26 4.15 12.12 11.50 12.01 4.09 8.00 10.26 4.15 12.12 11.50 12.14 4.28 8.14 10.40 4.25 12.23 11.59 12.24 4.37 8.24 10.51 4.29 12.28 12.07 12.24 4.37 8.24 10.51 4.32 12.23 12.07 12.35 4.52 8.35 11.05 4.40 12.44 12.15 12.33 12.35 4.52 8.35 11.05 4.40 12.44 12.15 12.33 12.35 4.52 8.35 11.05 4.40 12.44 12.15 12.33 12.35 4.52 8.35 11.05 4.40 12.44 12.15 12.33 12.30 1			-							ROSEDALE	895.7		В	
11.30 3.45 7.37 *10.00 4.01 *11.50 11.36 11.37									1	UNA			В	
11.37¢ 3.49 7.41 10.04 4.03 11.53 11.38 11.38 11.46 3.55 7.46 10.12 4.07 12.01 11.42 11.55 12.01 11.42 11.55 12.01 11.42 12.07 11.46 12.01 4.09 8.00 10.26 4.15 12.12 11.50 12.14 4.28 8.14 10.40 4.25 12.23 11.59 12.04 4.37 8.24 10.51 4.32 12.32 12.07 12.35 4.52 8.35 11.05 4.40 12.40 12.15 12.40 12.15 12.43 5.00 8.43 11.13 4.45 12.53 12.20 12.33 4.43 8.30 10.59¢ 4.37 12.40 12.12 12.55 12.23 11.59 12.43 5.00 8.43 11.13 4.45 12.53 12.20 12.32 12.32 12.07 12.35 4.52 8.35 11.05 4.40 12.44 12.15 12.33 12.43 5.00 8.43 11.13 4.45 12.53 12.20 11.28 4.55 11.05 12.33 4.58 11.55 12.33 12.40 12.15 12.30 12.40 12.15 12.33 12.40 12.15 12.30 12.40 12.15 12.30 12.40 12.15 12.30 12.40 12.										SHAFTER	905.5		0	
11.46 3.55 7.46 10.12 4.07 12.01 11.42 11.50 11.42 11.53 4.02 7.53 10.19 4.11 12.07 11.46 12.01 11.50 12.09 4.21 8.09 10.35 4.21 12.12 11.50 12.14 4.28 8.14 10.40 4.25 12.23 11.59 12.20 4.32 8.20 10.47 4.29 12.28 12.04 12.24 4.37 8.24 10.51 4.32 12.32 12.07 12.35 4.52 8.35 11.05 4.40 12.44 12.15 12.43 5.00 8.43 11.13 4.45 12.53 12.20 12.30 12.43 5.00 8.43 11.13 4.45 12.53 12.20 12.30 12.30 5.00 8.43 11.13 4.45 12.53 12.20 12.30 12.30 12.30 11.33 4.58 1.15 12.33 12.40 12.30 11.33 4.58 1.15 12.33 12.40 12.20 11.33 4.58 1.15 12.33 12.40 12.40 12.15 12.30 12.30 11.33 4.58 1.15 12.33 12.40 12.30 12.40 12.15 12.30 12.30 11.33 4.58 1.15 12.33 12.40 12.30 12.40 12.15 12.30 12.30 11.33 4.58 1.15 12.33 12.40 12.30 12.40 12.15 12.30 12.30 12.40 12.15 12.30 12.30 12.40 12.15 12.30 12.30 12.40 12.15 12.30 12.30 12.40 12.15 12.30 12.30 12.40 12.15 12.30 12.30 12.40 12.15 12.30 12.30 12.40 12.15 12.30 12.30 12.40 12.30 12.40 12.30 12.30 12.40									1	SANTHU				
11.53									1	WASCO			0	
12.01									1	ELMO	918.8		В	
12.09	TOTAL TY								1		924.5		В	
12-20			4.210						X.		932.0		0	
12-20	THE P							11.59	YST	STOIL	936.4	A CONTRACTOR	В	
12.24	ALE	_								ANGIOLA	942.1		0	
12.30 4.43 8.30 \$10.59 4.37 \$12.40 12.12 2.15	1					_			8	BLANCO	945.9		В	
12.35									100	CORCORAN	950.9		0	7
11.33		_							ATI	BEAN	953.9		В	
11-33		_	5.00						OM	GUERNSEY	960.1		В	
11.33 4.58 1.15 12.33 BANNER 971.2 10.6 B 1.00 5.17 9.00 11.37 5.00 1.17 12.3566 SHIRLEY 973.3 1.48 1.11 5.28 9.11 11.48 5.08 1.30 12.43 1.15 5.32 9.15 11.52 5.11 1.34 12.46 1.18 5.35 9.18 11.56 5.13 1.38 12.48 1.22 5.39 9.22 11.59 5.16 1.43 12.51			5.09						AU	8. P. Crossing HANFORD	967.9		O	
1.00 5.17 9.00 11.37 5.00 1.17 12.3560 1.5					11.33	4.58	1.15	12.33		BANNER	971.2			
1.00										LUCERNE 1.5				
1.04 5.21 9.04 f11.41 5.03 1.24 12.38 1.11 5.28 9.11 11.48 5.08 1.30 12.43		1.00	5.17	9.00	11.37	5.00	1.17	12.3560			973.3			
1.11 5.28 9.11 11.48 5.08 1.30 12.43 1.15 5.32 9.15 11.52 5.11 1.34 12.46 1.18 5.35 9.18 11.56 5.13 1.38 12.48 1.22 5.39 9.22 11.59 5.16 1.43 12.51 AM 5.45 9.30 12.05 5.21 1.50 12.56 PM CALWA 995.2 0.0 0				9.04	f11.41	5.03	· 1·24	12.38		5.9				_
1.15 5.32 9.15 11.52 5.11 1.34 12.46 1.18 5.35 9.18 11.56 5.13 1.38 12.48 1.22 5.39 9.22 11.59 5.16 1.43 12.51 1.30 5.45 9.30 12.05 5.21 PM										3.7		2122		
1.18 5.35 9.18 11.56 5.13 1.38 12.48 BOWLES 988.3 10.6 B 1.22 5.39 9.22 11.59 5.16 1.43 12.51 BOWLES 991.1 0.6 B 0.0 CALWA TOWER 8.P. Crossing 0.0 CALWA TOWER 8.P. Crossing 0.0 CALWA TOWER 995.2 CALWA 995.2 CALWA 995.2										2.7				
1.30 5.45 9.30 812.05 5.21 1.50 PM PM PM PM PM 995.2 0.0 0							1.38			2.8		y lawy	-	
1.30 5.45 9.30 812.05 5.21 1.50 12.56 CALWA TOWER 8.P. Crossing 0.8 CALWA 995.2 0.0 C		1.22	5.39	9.22	11.59	5.16	1.43	12.51		OLEANDER	991.1		В	4_
1.30 5.45 9.30 12.05 5.21 1.50 12.56 CALWA 995.2 0		1 - 1 - 3		-	AM _	- 1 - 3				S. P. Crossing	994.4		0	
Arrive Dally (110.0)		1.30 AM	5.45 PM	9.30 AM	812.05	5.21 PM	1.50 PM	12.56 PM			995.2	0.0	0	
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Dally	Arrive Daily		(110.0)	77.5			

The use of engine whistle in making air test in Bakersfield yard is prohibited.

VALLEY DIVISION

Rule 19: Between Kern Junction and Bakersfield, trains to and from the joint track, in either direction, may use markers showing green to the front and sides and red to rear, as prescribed by Southern Pacific rules.

At meeting points between Bakersfield and Calwa, train holding main track will not line switch for opposing train to enter siding, until such train has passed next opposing signal.

FIRST DISTRICT

Unless otherwise directed, extra trains between Calwa and Corcoran will ruh via First District.

FIRST	DISTR	CT
LIKZI	DISIR	

						EASTWAR	D			
			TIME TABLE	same,		FIRST CLASS				
2	5	-	NO. 93		40	24		40		
iding				6	60		2	62		
Capacity of Sidings in 50 ft. Cars	Ruling Grade Ascending		June 8, 1947	Passenger	Golden Gate	The Grand Canyon	The Scout	Golden Gate		
Caps in 50	Rull		STATIONS	Arrive Daily	Arrive Daily	Arrive Dally	Arrive Dally	Arrive Daily		
77	15.8	1	KERN JUNCTION			2.28	6.55			
Yard	0.0		BAKERSFIELD 5.	s 7.30	PM 2.05	2.20 PM	s 6:45 6:30	12.05		
	15.5		LANDCO	7.23	1.59		6.23	11.57		
72	14.7		JASTRO	7-189	1.57		6.18	11.54		
71	14.0		ROSEDALE	7.13	1.54		6.11	11.50		
72	0.0		UNA	7.05	1.50		6.03	11.46		
72	10.6		SHAFTER	s 6.58	1.46		s 5.57	11.41		
00	10.6		SANTHU	6.50	1.43		5.50	11.3795		
19	15.8		WASCO	8 6.43	1.39		s 5.45	11.32		
71	15.8		ELMO 5.7	6.33	1.34		5.34	11.26		
72	8.4		KERNELL 7.5	6.27	1.28		5.29	11.21		
71	1.7	E E	ALLENSWORTH	f 6.19	1.21		5.22	11.15		
92	9.0	SYSTEM	STOIL 5.7	6.14	1.17		5.18	11.11		
72	0.0	- OC	ANGIOLA	6.07	1.12		5.12	11.07		
72	2.6	음 _	BLANCO 5.0	6.02	1.08		5.08	11.04		
03	0.0		CORCORAN 3.0	s 5.55	1.03	198	s 5.00	10.597		
72	0.0	WA -	BEAN 6,2	5.46	12.59		4.5293	10.55		
91	0.0	AUTOMATIC	GUERNSEY 7.8	5.40	12.532		4.4563	10.50		
06	0.0	¥	S. P. Crossing HANFORD	s 5.30	s12.45		• 4.30	s10-41		
19	0.0		BANNER 0.6	5.17	12.39		4.17	10.36		
	0.0		LUCERNE		- Later					
75	15.8		SHIRLEY	5.14	12.3561		4.14	10.34		
70	15.8		LATON 5.9	f 5.10	12.29		f 4.10	10.31		
74	0.0		CONEJO	5.01	12.23		4.02	10.26		
27	0.0		MONMOUTH	4.56	12.20		3.58	10.23		
70	0.0		BOWLES	4.53	12.17	1	3.55	10.20		
69	4.2		OLEANDER	4.50	12.15		3.52	10.18		
	4.2		S. P. Crossing		100					
Yard	4.2		CALWA	4.45 AM	12.10 PM		3.47 PM	10.13		
			(110.0)	Leave Dally	Leave Daily	Leave Daily	Leave Daily	Leave Dally		
			Average speed per hour	(39.1)	(56.1)	(18.8)	(38.2)	(57.6)	7.11	

The use of engine whistle in making air test in Bakersfield yard is prohibited.

Rule 19. Between Kern Junction and Bakersfield, trains to and from the joint track, in either direction, may use markers showing green to the front and sides and red to rear, as prescribed by Southern Pacific rules.

At meeting points between Bakersfield and Calwa, train holding main track will not line switch for opposing train to enter siding, until such train has passed next opposing signal.

Unless otherwise directed, extra trains between Calwa and Corcoran will run via First District.

			٧	VESTWAR	D										
	SECOND CLASS			-1/	FIRST	CLASS				TIME TABLE					1
95	93	91	63	25	23	61	15	7		NO. 93				2	E
Freight	Freight	Freight	Golden Gate	Motor	The Grand Canyon	Golden Gate	Motor	Passenger		June 8, 1947		Mile Posts	Ruling Grade Ascending	Communications	Fuel, Water, Turn
eave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		STATIONS		Mile	Rulli	Com	Fuel
PM 6.00	AM 10.00	AM 2.00	PM 5⋅21	PM 3.02	PM 1⋅50	PM 12⋅56	AM 5.40	AM 12.06		CALWA	8	995.2	15.8	О	F
										SUNMAID TOWER S. P. Crossing	DOUBLE	996.8	15.8	О	
										FRESNO TOWER S. P. Crossing	TRACK	997.7	10.0	0	
6.12	10-12	2.12	s 5.27 5.30	3.10 PM	s 1.56 2.05	s 1:02 1:05	5.50 AM	*12:12 12:30		FRESNO) *	998.1	15.8	O	V
6.18	10.18	2.18	5.37		2.12	1.12		12.36		HAMMOND 5.6		1000.1	15.8	В	
6.26	10.26	2.26	5.43		2.19	1.18		12.44		FIGARDEN		1005.7	10.6	В	
6.33	10.33	2.33	5.48		2.25	1.23		12.52		GREGG		1011.6	0.0	C	
6.36	10.36	2.36	5.50		2.28	1.25		12.55		TRIGO		1014.0	15.8	В	
6.43	10.43	2.43	5.55		2.37	1.30		f 1.02	_	MADERA		1019.6	16.1	O	,
6.50	10.50	2.50	6.01		2.482	1.36		1.09	SYSTEM	KISMET		1026.1	10.1		
										KISMET TOWER S. P. Crossing		1026.4	7.4	O	
6.55	10.55	2.55	6.05		2.54	1.40		1.14	BLOCK	SHARON 5.5		1030.3	15.8	В	
7.02	11.01	3.01	6.10		3.00	1.45		1.19	O B	MARGUERITE		1035.8	0.0	В	
7.10	11.08	3.08	6.15		f 3.10	1.50		1 1.27	AT	LE GRAND		1041.5	5.3	0	1
7.18	11.1760	3.176	6.20		3.17	1.55		1.34	AUTOMAT	PLANADA		1047.3	0.0	O	
7.23	11.19	3.20	6.23		3.20	1.58		1.37	A.	TUTTLE		1050.6	0.0	В	
7.31	11.25	3.25	s 6.29		s 3.30	s 2.04 2		s 1.45		MERCED		1056.1	5.3	0	1
7.40	11.34	3.32	6.36		3.38	2.11		1.54		CUBA		1062.3	15.8	В	
7.45	11.39	3.43	6.38		3.41	2.13		f 1.58	1	WINTON		1065.4	0.0	O	
7.48	11.45	3.46	6.41		3.45	2.16		f 2.03	1	CRESSY		1068.3	19.8	В	
7.53	11.49	3.51	6.44		3.50	2.19		f 2.08		BALLICO		1072.0	15.8	В	
8.02	11.57	4.00	6.50		4.00	2.25		f 2.23	3	DENAIR 6.2		1079.6	0.0	О	1
8-10	12.04	4.08	6.55		s 4.10	2.30		f 2.35		HUGHSON		1085.8	17.4	O	
8-15	12-11	4.13	6.58		f 4.15	2.33		f 2.40		EMPIRE 3.6		1089.2	7.9	O	
8.20	12.18	4.18	7.01		4.20	2.36		2.44		CLAUS		1092.8	26.4	В	
8.25 PM	12.30 PM	4.30	7.04 PM		s 4.25 PM	2.39 PM		s 2.50		RIVERBANK		1095.6	20.4	О	F
rrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		(100.4)					

At meeting points between Fresno and Riverbank, train holding main track will not line switch for opposing train to enter siding, until such train has passed next opposing signal.

				1			1	EASTWAR	•	- 1118		
			TIME TABLE	- 3	SERVE	1 .		FIRST CLAS	3		THE AND R. L.	
S			NO. 93		6	30	60	26	2	62	4.0	
Capacity of Sidings in 50 ft. Cars	Ruling Grade Ascending		June 8, 1947		Passenger	Motor	Golden Gate	Motor	The Scout	Golden Gate	-	
Capac in 50	Rulin	-	STATIONS		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		
Yard	2.6	1	CALWA	2	AM 4.45	8 6.24	PM 12⋅10	PM 3.27	PM s 3.46	PM 10-13	all of	-
	2.6		SUNMAID TOWER S. P. Crossing	DOUBLE								
	5.3		FRESNO TOWER 8. P. Crossing	TRACK				314				
Yard	5.3		FRESNO) ×	s 4.40 s 4.25	6.15 AM	s 1 2:05 FM	3.20 PM	s 3:40 s 3:30	s 18:87	E 155	
78	5.3	_	HAMMOND 5.6		4.18		11.56		3.22	9.59		
69	15.8		FIGARDEN		4.09		11.51		3.14	9.53		
70	15.8		GREGG		4.01		11.46		3.06	9.48		
76	12.7		TRIGO		3.58		11.44		3.02	9.46	101 101 111	
69	15.8	-	MADERA		f 3.52		11.39		2.56	9.41	TIE I PREIZE L.	
69	0.0	SYSTEM	KISMET		3.44		11.34		2.4823	9.36	1.8 1 10.91	
			KISMET TOWER S. P. Crossing						189			
74	15.8	BLOCK	SHARON		3.39		11.30		2.42	9.32		
73	15.0	CB	MARGUERITE		3.32		11.26		2.35	9.27		
75	15.0	ATI	LE GRAND		f 3.25		11.22		s 2.28	9.23		
72	15.8 15.8 14.6	OM	PLANADA		3.1791		11.1793		2.17	9.18		
73	14.6	AU	TUTTLE		3.12		11.14		2.13	9.15		
11	10.0		MERCED		s 3.04		s11.08		s 2.0461	s 9.09		
71	17.4		CUBA		2.48		11.01		1.51	9.02		
72	15.8	7 -	WINTON		2.44		10.58		f 1.47	8.59		
71	0.0	-	CRESSY		2.40		10.56		1.43	8.57		
72	19.8		BALLICO		2.34		10.53		1.37	8.54	T	
76	15.8	1	DENAIR		f 2.237		10.47		f 1.28	8.48		
70	0.0	-	HUGHSON		s 2.14		10.42		s 1.18	8.43		
04	15.8	-	EMPIRE		f 2.04		10.39		1.08	8.40		
43	0.0	-	CLAUS		1.59		10.36	11111	1.04	8.37		
Yard	0.0	[RIVERBANK		1.55 AM		10.33 AM		1.00	8.34 PM		
			(100.4)		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		

At meeting points between Fresno and Riverbank, train holding main track will not line switch for opposing train to enter siding, until such train has passed next opposing signal.

٧,	ALLEY	פולוס				-		_		THIRD	D13	11/11	
			WEST	WARD						LEST			
	SECOND	CLASS			FIRST	CLASS			TIME TABLE				
	95	93	91	63	23	61	7		NO. 93			2	Turn
	Freight	Freight	Freight	Golden Gate	The Grand Canyon	Golden Gate	Passenger		June 8, 1947	Mile Posts	Ruling Grade Ascending	Communications	Fuel, Water, Turn
	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		STATIONS	, E	Rulir	Com	Fuel
	PM 9.00	PM 1⋅10	AM 5.00	PM 7.04	PM 4.30	PM 2⋅39	AM 3.00		RIVERBANK	1095.6	15.0	o	F
	9.12	1.22	5.12	7.09	f 4.38	2.44	f 3.08		ESCALON	1101.6	15.8	0	
	9.20	1.30	5.20	7.13	4.43	2.48	3.14		AVENA	1107.0	0.0	В	
	9.28	1.38	5.28	7.18	4.48	2.53	3.20		BURNHAM	1112.5	0.0	О	
	9.34	1.44	5.34	7.21	4.53	2.56	3.25	1	LARSON	1116.9	0.0	В	
	9.40	1.50	5.40	7.25	4.57	3.00	3.29	1	MORMON	1120.0	0.0	0	w
	9.50	2.00	5.50	s 7.31	s 5.10	s 3.07	s 3.45		S. P. and W. P. Crossings STOCKTON	1121.4	0.0	В	
			This	7.36	5.17	3.12	3.52	1	WOODSBRO	1125.5	1.6		
*	9.58	2.08	5.58	7.37	5.19	3.13	3.54		GILLIS	1127.1	0.0	В	
	10.01	2.11	6.01	7.39	5.23	3.15	f 3.57		HOLT	1129.3	0.0	O	
	10.06	2.16	6.06	7.43	5.28	3.19	4.02		TRULL	1133.5	8.0	В	
				7.45	5.30	3.21	f 4.05		MIDDLE RIVER	1134.8	11.6	0	
	10.13	2.23	6.13	7.5062	5.34	3.25	4.09		ORWOOD	1136.8	0.0	0	-
	10.18	2.28	6.18	7.54	5.38	3.28	4.13	E	BIXLER	1139.9	3.2	В	
	10.22	2.32	6.22	7.56	5.44	3.30	f 4.19	SYSTEM	KNIGHTSEN	1143.0	6.3	О	_
	10.26	2.36	6.26	7.59	5.51	3.33	f 4.25		OAKLEY	1146.1	3.6	0	
	10.32	2.42	6.32	8.03	5.57	3.37	4.31	BLOCK	SANDO	1150.8	13.2	В	
	10.37	2.47	6.37	8.05	s 6.05	3.39	s 4.38		ANTIOCH	1152.1	0.0	0	
	10.45	2.55	6.45	8.09	s 6·14	3.43	f 4.45	AUTOMATIC	PITTSBURG	1155.8	15.8	0	
	10.51	3.01	6.51	8-13	6.21	3.47	4.52	è	BROSE	1159.5	5.3	В	
	10-58	3.08	6.58	8.17	f 6.29	3.51	f 5.00	A	PORT CHICAGO	1163.6	15.8	0	
		-							BLUME	1165.8	0.0	В	
	11-10	3.20	7.10	8-21	6.35	3.55	5.06	1	MALTBY	1167.3	0.0	В	
	11.16	3.26	7.16	8.24	6.40	3.58	5.10	1	VINE HILL	1169.1	52.8	В	
	11.21	3.31	7.21	8.27	6.45	4.01	5.14	1	MUIR	1170.8	52.8	В	
	11.26	3.39	7.29	8-31	6.50	4.05	5.20		GLEN FRAZER	1173.4	60.0 52.8	O	
	11.316	3.45	7.35	8.35	6.55	4.09	5.25		CHRISTIE	1175.3		В	
	11.48	3.52	7.42	8.40	7.0562	4.14	5.32		LUZON	1179.6	0.0	В	-
									HERPOCO	1181.1	0.0	В	
	*			8.44	7.11	s 4·18	f 5.39		PINOLE	1181.5	0.0	0	-
	12.05	3.58	7.48	8.46	7.14	4.20	5.45		GATELEY	1183.2	49.6	В	-
	12.16	4.03	7.53	8.50	7-18	4.24	5.50		RHEEM	1186.5	52.8	В	
	12.20			8.52		4.26	5.54		SAN PABLO	1187.8	0.0		-
	12.25 AM	4.10 PM	8.00 s	8.55	7.29 PM		No. 1 Co. 1 Co.		RICHMOND		51.7		F

At meeting points between Riverbank and Richmond, train holding main track will not line switch for opposing train to enter siding, until such train has passed next opposing signal.

(31.3)

Arrive Daily Arrive Daily Arrive Daily

(31.3)

(50.8)

Arrive Daily

(31.5)

Arrive Daily

(51.3)

Arrive Daily

(31.5)

Arrive Daily

(27.5)

At Sando, westward train holding main track meeting eastward train must not pass preliminary board until signal 11503 assumes stop position.

Rule 9: Headlight must be displayed and markers lighted through all tunnels between Vine Hill and Christie, and, in addition, both day and night, flagman and engine crew on all

trains will have lighted red and white lanterns ready for immediate use.

(94.0)

..... Average speed per hour

Helper engines must not be detached from trains in tunnels.

In switching at Hercules powder plant, cars must not be dropped into any of the spurs but must be carefully shoved to spot or coupling.

In switching at Valley Spur, Muir, air must be coupled up and working; cars must not be dropped or kicked.

At meeting points between Riverbank and Richmond, train holding main track will not line switch for opposing train to enter siding, until such train has passed next opposing signal.

BLUME

MALTBY

VINE HILL

MUIR

GLEN FRAZER

OHRISTIE

LUZON

HERPOCO

PINOLE

GATELEY

RHEEM

SAN PABLO

RICHMOND

(94.0)

Average speed per hour.....

9.21

9.19

9.17

9.14

9.10

9.05

9.00

8.58

8.54

8.52

8.50

Leave Daily

11.04

11.01

10.59

10.55

10.51

10.45

s10.39

10.35

10.31

10.28

10.25

Leave Daily

(37.6)

7.21

7.19

7.17

7.14

7.10

7.052

7.00

6.58

6.54

6.52

6.50

Leave Daily

(54.2)

11.46

11.43

11.40

11.36

11.3195

11.25

s11.20

11.15

11.11

11.08

11.05

Leave Daily

(34.2)

0.0

0.0

0.0

0.0

52.8

52.8

52.8

45.2

29.9

52.8

52.8

71

64

12

N 52 S 71

98

105

32

106

94

11

Yard

At Sando, westward train holding main track meeting eastward train must not pass preliminary board until signal 11503 assumes stop position.

Rule 9: Headlight must be displayed and markers lighted through all tunnels between Vine Hill and Christie, and, in addition, both day and night, flagman and engine crew on all

trains will have lighted red and white lanterns ready for immediate use.

Helper engines must not be detached from trains in tunnels.

In switching at Hercules powder plant, cars must not be dropped into any of the spurs but must be carefully shoved to spot or coupling.

In switching at Valley Spur, Muir, air must be coupled up and working; cars must not be dropped or kicked.

8 VALLEY AND SAN FRANCISCO TERMINAL DIVISIONS

OAKLAND DISTRICT

7	WEST	WARD						- 1
	FIRST	CLASS		TIME TABLE				
63	23	61	7	NO. 93			2	E se
Golden Gate	The Grand Canyon	Golden Gate	Passenger	June 8, 1947	Mile Posts	Ruling Grade Ascending	O Communications	Fuel, Water, Turn Tables and Wyes
Leave Daily	Leave Daily	Leave Daily	Leave Daily	STATIONS	N N	Rulin	Сош	Fuel
PM 8⋅56	PM 7.30	PM 4⋅30	AM 6.00	RICHMOND	0.0	04.4	o	FW
9.05	7.40	4.40	6.10	EL CERRITO	4.5	64.4	В	
s 9.15	s 7.50	s 4.50	s 6.20	BERKELEY	8.0	0.0	C	1
				S. P. Crossing	9.9	0.0		
9.25	8.00 8.10	5.00 5.05	6.30 6.40	OAKLAND 40th and San Pablo 7.0	10.9	0.0	O	WY
9.50 P M	8.30 PM	5.25 PM	7.00 AM	SAN FRANCISCO				
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	(17.9)				
(22.6)	(21.8)	(21.8)	(21.8)	Average speed per hour			97 10	

No. 61 is superior to No. 62. Engine bell must ring continuously while moving between Richmond and Oakland.

Between Oakland and San Francisco passengers and hand baggage will be transported in Buses—Checked baggage, mail and express in trucks.

OIL CITY DISTRICT

		WESTWARD	TIME TABLE	EASTWARD		
Capacity of Sidings in 50 ft. cars			NO. 93			
	Ruling Grade Ascending		June 8, 1947		osts	Ruling Grade Ascending
Capaci In 50 fi	Ruling		STATIONS		Mile Posts	Ruling
38			OIL JUNCTION	-	0.0	-
28	21.1		SEGURO		3.0	42.2
Yard	0.0		OIL CITY		5.6	42.2
			(5.6)			

Water at Oil City; wye at Oil Junction.
Office of Communication at Seguro; booth phone at Oil Junction.

OAKDALE DISTRICT

		WESTWARD	TIME TABLE	EASTWARD		
sāu			NO. 93			
Capacity of Sidings In 50 ft. cars	Ruling Grade Ascending		June 8, 1947		osts	Ruling Grade Ascending
Capacity In 50 ft.	Ruling		STATIONS		Mile Posts	Ruling
Yard	21.1		S. P. Crossing OAKDALE		6.5	21.
Yard	21.1	-1	RIVERBANK		0.0	21.
4			(6.5)			

No switch lights on Oakdale District. Wye at Oakdale.

FRESNO INTERURBAN DISTRICT

		WESTWARD	TIME TABLE	EASTWARD	e.	
S			NO. 93			
Capacity of Sidings in 50 ft. cars	Ruling Grade Ascending		June 8, 1947		osts	Ruling Grade
Capac in 50 f	Ruling		STATIONS		Mile Posts	Rullne
20			HAMMOND		0.0	
8	0.0		CINCOTTA		2.0	
	0.0		BARTONETTE 2.6 CAMEO		2.4	(
33	0.0		S. P. Crossing		5.0	
11	0.0		FORTHCAMP		6.5	(
9	0.0		BURNESS		7.2	(
50	0.0		FAIRVIEW		18.0	(
18	42.2		ZEDIKER		15.2	10
13	9.5		RIVERBEND		15.7	(
4	31.7		1.0 ELK		16.7	42
	10.6		BELMONT AVE.		16.9	(
			(16.9)			-

No switch lights on Fresno Interurban District. Booth phone at Hammond, Bartonette, Burness, Fairview and Zediker.

Trains to Fresno Interurban District will secure Clearance Card, Form 902, at Sunmaid Tower.

OAKLAND DISTRICT

				EAST	WARD	
		TIME TABLE		FIRST	CLASS	
ings		NO. 93	60	2	62	6
Capacity of Sidings in 50 ft. cars	Ruling Grade Ascending	June 8, 1947	Golden Gate	The Scout	Golden Gate	Passenger
Capa In 50	Rulin	STATIONS	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Dally
Yard	39.6	RICHMOND	s 8.49	810.24	PM 8 6.49	PM s11.04
66	31.7	EL CERRITO	8.41	10.14	6.41	10.54
25	0.0	BERKELEY	s 8.32	s10.05	s 6.32	s10.45
-		S. P. Crossing				
Yard	79.4	OAKLAND 40th and San Pablo	8.22 8.20	9.55 9.50	6.22 6.20	10.35
	191	SAN FRANCISCO	8.00 AM	9.30 AM	6.00 PM	10.00 PM
		(17.9)	Leave Daily	Leave Daily	Leave Daily	Leave Dally
	1100	Average speed per hour	(24.2)	(22.6)	(24.2)	(22.6)

No. 61 is superior to No. 62. Engine bell must ring continuously while moving between Richmond and Oakland. Between Oakland and San Francisco passengers and hand baggage will be transported in Buses—Checked baggage, mail and express in trucks.

WAHTOKE DISTRICT

Capacity of Sidings in 50 ft cars	Ruling Grade Ascending	WESTWARD	NO. 98 June 8, 1947 STATIONS	EASTWARD	Mile Posts	Ruling Grade Ascending
Yard			PIEDRA		16.9	50.0
8	0.0		AVOCADO		14.8	58.3
34	0.0		PIEDRA 2.1 AVOCADO 3.5 OAKHURST		11.3	57.0
27	0.0				9.3	52.8
76	0.0		MINKLER CELLA		7.1	31.7
15	0.0		WAHTOKE		5.9	0.0
34	33.2		RADWIN		4.4	0.0
Yard	0.0		REEDLEY		0.0	41.4
			(16.9)			

No switch lights on Wahtoke District. Wye at Minkler. Booth phone at Piedra, Minkler and Wahtoke.

LATON DISTRICT

		WESTWARD	TIME TABLE	EASTWARD	A PA	-51
idings			NO. 93		107	
Capacity of Sidings in 50 ft. cars	Ruling Grade Ascending		June 8, 1947		Mile Posts	Ruling Grade
Capac in 50	Rulin		STATIONS		M	Rulin
73	0.0		LATON		0.0	10.
10			5.6 CLINT		5.6	-
	0.0		S. P. Crossing		7.8	0
11	0.0		GEPFORD		9.6	0
	0.0		ROY		11.9	0
20	0.0		SHILLING		15.6	3.
8	0.0		ROY 3.7- SHILLING 1.8 LANARE		17.4	0.
		71.14	(17.4)			

No switch lights on Laton District. Wye at Laton and Lanare. Office of Communication at Laton. Booth phone at Lanare.

VISALIA DISTRICT

		WESTWARD FIRST CLASS	TIME TABLE	EASTWARD FIRST CLASS			
guip		25		30			
Capacity of Sidings in 50 ft. Cars	Ruling Grade Ascending	Motor	June 8, 1947	Motor	Posts	Ruling Grade Ascending	
Capaci in 50 f	Ruling	Leave Daily	STATIONS	Arrive Daily	Mile Posts	Ruling	
Yard		PM 1.00	CORCORAN	AM 8.45	0.0	0.0	
18	28.5	f 1.06	WAUKENA	f 8.35	4.1	0.0	
34	13.2	f 1.15	PAIGE	f 8.24	9.7	0.0	
14	8.9	1.18	ROBLA	f 8.20	11 6	0.0	
25	16.6	s 1.25	S. P. Crossing TULARE	s 8-14	14.7	0.0	
17	13.9	f 1.32	SWALL	f 8.02	18.7	0.	
54	5.3	1.34	LOMA	8.00	20.0	0.	
47	5.3	s 1.45	VISALIA S. P. Crossing	s 7.52	24.8	16.	
29	0.0	f 1.55	PERAL	f 7.39	31.4	0.	
	11.6		S. P. Crossing		32.9	0.	
	11.6	f 2.01	CALGRO	f 7.32	35.8	15.	
68	10.6	s 2.05	CUTLER	s 7.22	38.1	0.	
33	0.0	f 2.10	SULTANA	f 7.17	41.3	13.	
56	0.0	f 2.16	DINUBA	s 7.10	44.8	0.	
Yard	9.3	s 2·25	REEDLEY	s 7.03	48.5	0.	
	14.6		S. P Crossing		50.4	0.	
23	0.0	f 2.30	LACJAO	f 6.55	50.7	0.	
68	5.3	s 2.35	PARLIER	s 6.51	53.1	0.	
23	1.1	f 2.37	MILEY	f 6.46	54.6	2.	
54	0.0	s 2.45	DEL REY	s 6.41	58.2	7.	
44	0.0	f 2.49	WOLF 2.5	f 6.36	61.6	8.	
34	0.0	f 2.52	LONE STAR	f 6.32	64.1	10.	
20	0.0	f 2.55	CECILE 2.5	f 6.29	66.1	10.	
Yard	0.0	s 3.00 PM	CALWA	6.25 AM	68.6		
		Arrive Daily	(68.6)	Leave Daily			

(34.3) Average speed per hour (29.4)

Water at Corcoran, Visalia, Cutler, Reedley; wye at Corcoran and Reedley.

Office of Communication at Corcoran, Tulare, Visalia, Cutler, Sultana, Dinuba, Reedley, Parlier, Del Rey; booth phone at Waukena and Calgro.

Unless otherwise directed, extra trains between Calwa and Corcoran will run via First District.

Train No. 30 will turn on wye arriving Corcoran.

PORTERVILLE-OROSI DISTRICT

		WESTWARD	TIME TABLE	EASTWARD			
			NO. 93				
ty of Sidings	Ruling Grade Ascending		June 8, 1947		Mile Posts	Ruling Grade	
Capacity in 50 ft C	Ruling		STATIONS		E	Ruling	
Yard	100		S BAKERSFIELD		116.0	0.	
54	13.3		m LANDCO		113.9	51.	
29	0.0		OIL JUNCTION		110.7	٠	
	E0.0		DUCOR 5.9		71.9	52.	
50	52.8		ULTRA		66.0	52.	
	52.8		PORTERVILLE JOT. P. N. E. Crossing		59.0	33.	
44	0.0		PORTERVILLE		58.2	52.	
33	52.8		STRATHMORE JCT.		51.9	0.	
29	31.1		MIRADOR		50.8	31.	
53	3.1		LINDSAY		46.7	34.	
20	5.0		LUCCA		43.6	0.	
16	0.0		SIDES		43.0	0.	
53	15.8	0.1	EXETER		39.2	0.	
	15.8		Visalia Elect. Crossing		38.9	0	
9	15.8		ANTES		38.3	5	
31	4.7		VENIDA		36.2	5	
21	0.0	7	FANE		34.1	8	
23	21.1		HILLM AID		31.2	30	
	20.8		Visalia Elect. Crossing		31.1	30	
19	20.8		REDBANKS		30.1	20	
11	0.0		CAIRNS		28.3	17	
14	0.0		RAYO		26.9	17	
34	0.0		SEVILLE		23.8	10	
	15.3		WYETH		20.6	26	
68			CUTLER			20	
	0.0		WYETH		20.6	0	
29	14.4	7-7-	OROSI		18.6	15	
39	30.3		ORANGE COVE		12.2	10	
23	16.2		NAVALENCIA		6.3		
27	25.3		MINKLER		0.0	31	
			(116.0)				

No switch lights between Ducor and Minkler.

Water at Porterville, Lindsay, Hillmaid, Cutler; wye at Porterville, Wyeth and Minkler.

Office of Communication at Ducor, Porterville, Lindsay, Exeter, Cutler, Orosi, Orange Cove; booth phone at Landco, Oil Junction, Ultra, Strathmore Junction, Redbanks, Minkler and Piedra

Southern Pacific time table and rules govern between Oil Jct. and Ducor.

Rule 19: Between Bakersfield and Oil Junction, trains to and from the joint track, in either direction, may use markers showing green to the front and sides and red to rear, as prescribed by Southern Pacific rules.

ALL DISTRICTS

1. Rule S-72: Except as otherwise provided, all eastward trains are superior to westward trains of the same class.

2. Rule 1 (B): Standard clocks are located at Bakersfield (yard office and roundhouse), Calwa (station and roundhouse), Fresno, Riverbank, Mormon (station and roundhouse), Richmond (station and roundhouse), Oakland, and San Francisco

(Boat Dispatcher's Office).

3. Rule 5: On single track, time applies at the siding switch where opposing trains enter siding. On double track, time applies at station sign. When a section of double track is used as single track, time and train orders apply at end of double track or crossover. When more than one crossover, train order will specify which one to be used. Trains handling passengers or mail must not pass point where such traffic is received or discharged before scheduled time.

At following stations, designated switches are "heading-in" points:

Exeter House track Lindsay House track Visalia House track

Parlier Westward trains, crossover east of station Riverbank Westward trains, first crossover east of station

Mormon Westward trains, crossover at Signal 11193 Stockton Westward trains, interlocking plant east of station

Glen Frazer ... Westward trains, south siding Eastward trains, north siding

4. Rule 10 (A): Temporary reduced speed signals (yellow flag, yellow disc, or yellow light), will be displayed not less than one mile in advance of locations where speed of trains must be reduced. When so displayed trains must not exceed fifteen (15) miles per hour unless otherwise directed by train order or special instructions until rear of train has passed a temporary resume speed signal (green flag, green disc, or green light), which indicates the end of the restricted area.

Permanent slow boards, painted yellow with black numerals, will be located not less than 2500 feet in advance of locations where speed of trains must be reduced. The numerals thereon nearest the track indicate the maximum speed for passenger trains and on the field side the maximum speed for freight

trains

Indicated speeds must not be exceeded until rear of train has passed a permanent resume speed board painted green. There may be more than one yellow board in advance of a green board, in which case the reduced speed shown on each yellow board must be observed in succession until the rear of train has passed the green board.

5. Rule 82 (A): Bulletin boards and books are located at Bakersfield, Calwa, Ducor, Cutler, Fresno, Riverbank, Mor-mon, Antioch, Richmond, Oakland, and China Basin, San

Francisco.

6. Rule S-83 is amended to read: A train must not leave its initial station on any district, or a junction, or pass from double to single track, until it has been ascertained whether

all trains due, which are superior, have arrived or left.
Rule 83 (A): The second paragraph is amended to read: Before leaving a register station at which it is necessary for the conductor to check the train register, he must fill out Form 1514 and deliver same personally to each engineman of his train.

At register stations, conductors must personally register their trains, unless relieved therefrom by Form T order, except

as provided in the following:

Bakersfield, Southern Pacific register will be maintained to comply with Southern Pacific Rule 83-C, reflecting information on Kern Jct. register, but will not be used for registration.

Cutler extra trains, except those originating or terminating,

need not register.

Calwa, Riverbank and Richmond, first-class trains, except those originating or terminating, may register by Form 903. Mormon, first and second class and extra trains, except those originating or terminating, may register by Form 903.

7. Rule 86: In addition to the provisions thereof, where automatic block signals are continuous between stations inferior trains in the same direction will only be required to clear superior train sufficiently to give clear signal indication in the rear.

8. Rule 93: Yard limits are located at Kern Junction-Bakersfield-Mopeco-Oil Junction, Oil Junction-Oil City, Exeter,

Lindsay, Porterville, Corcoran, Hanford, Tulare, Visalia, Cutler-Wyeth, Reedley, Piedra, Calwa-Fresno-Hammond, Hammond-Belmont Ave., Merced, Riverbank-Oakdale, Stockton-Mormon, Sando-Antioch, Pittsburg, Port Chicago, Richmond, and Oakland.

First class trains moving against the current of traffic within

yard limits must move at restricted speed.

10. At following locations, between limits described, all trains and engines will move governed by automatic and/or inter-locking signals, whose indications are superior to class and direction:

Kern Junction-Bakersfield-Landco-Oil Junction: Between Kern Junction tower, Signal 8912 west of Mopeco on First

District and Oil Junction on the Porterville District.

Calwa-Fresno-Hammond: Between Signal No. 9931 east of Calwa, Signal No. 681 on Visalia District, and Signal No. 9985 at Fresno station; and, governing yard engines and trains to or from Fresno Interurban District between Signal No. 9985 at Fresno station, and Signal No. 10002 west end of Hammond.

Richmond: Between Signal 11881 at east end of Richmond yard Third District and Signal No. 12 on Oakland District. Westward trains finding Signal 11881, Third District, in

"Stop" position must stop and may at once proceed at re-stricted speed. This modifies Rule 830 (a).

11. Rule 97: In addition to the provisions thereof, on double track, with the current of traffic, the dispatcher may authorize the running of extra trains, except work extras, by clearance card, Form 902.

12. Rule 104 (A): The first paragraph is amended as follows: At meeting or passing points the employe attending the switch must not unlock derail or main track switch, nor station himself nearer to main track switch than the clearance point, and, when safe to do so, on opposite side of track, until expected train has been met or passed.

When complying with Rule S-89 (A), after lining and locking switch he must take position not nearer than clearance point, and, when safe to do so, on opposite side of track, until

inferior train enters siding.

13. Rule 204: In addition to the provisions thereof, additional copy of train orders and clearance cards shall be fur-

nished for delivery to rear brakemen.

14. Rule 210: In addition to the provisions thereof, no train will leave its initial station on any district, except at Ducor, Nos. 30 and 26 at Fresno and westward trains at Kern Jct, or where office is closed or not maintained, without receiving clearance card, Form 902, numbered and OK'd by the train dispatcher.

Bakersfield is the initial and terminal station for all trains

arriving and departing therefrom.

Enginemen must show train orders and clearance cards to firemen, and, when practicable, to head brakemen; conductors, when practicable, must show them to brakemen. Brakemen and firemen are required to read orders, see that the information on the clearance card corresponds with the train orders received and, if necessary, must ask for them, reminding conductors and enginemen of their contents when needful.

Rule 221: The second paragraph is abrogated.

Rule 221 (A) applies only to trains taking siding at stations where the train order signal is located between the siding switches.

16. The use of retainers on trains descending grades will be left to the judgment of conductors and enginemen.

When retainers are used on a freight train, speed of such train must not exceed twenty miles per hour.

17. Rule 310: Following is list of structures:

Mile Post	Location	Description
1096.7	Bridge A-1097	Truss Bridge
1166.4	Bridge Ab-1167	S. P. Bridge
1166.5	Bridge Ac-1167	Highway Bridge
1169.3	Bridge Ba-1170	Highway Bridge
1170.2	Between Vine Hill and Muir	Tunnel No. 1
1171.0	Between Muir and Glen Frazer	Tunnel No. 2
1173.6	Between Glen Frazer and Christie	Tunnel No. 3
1190.5	Between Richmond and Ferry Point	Tunnel No. 5

18. Rule 313: The presence of more than two men on either footboard of an engine, one on each side of the coupler, is prohibited.

Except in lead switching, or when more than one switch or derail is to be thrown, the presence of more than one man on the front end of an engine in direction of movement is prohibited.

Except in lead switching, employes must not ride between engines and cars, and must never do so while couplings are being made between engines and cars.

19. Rule 356: On passenger trains, conductor or brakeman shall pass through train not less frequently than once each forty-five minutes to safeguard the comfort of passengers. California: Civil Code, Section 2188, provides:

"A passenger who refuses to pay his fare or conform to any lawful regulations of the carrier may be ejected from the vehicle by the carrier. But this must be done with as little violence as possible, and at any usual stopping place or near some dwelling house.

Section 487 provides:
"If any passenger refuses to pay his fare or to exhibit or surrender his ticket when respectfully requested so to do, the conductor and employes of the corporation may put him and his baggage out of the cars, using no unnecessary force, at any usual stopping place, or near any dwelling house on stopping the train.

20. Rule 360 is modified as follows: Station announcements will be omitted between the hours of 10:00 p.m. and 6:00 a.m., when in the judgment of the conductor they are unnecessary, but should there be any passenger to detrain, a member of the crew must inform such passenger or passengers.

21. Rule 382: Revenue passengers, and employes holding passes stamped "Good on Freight Trains," may be carried on freight trains, but only to and from stations where these trains

are required to stop.

22. Rule 632 is revised as follows: In case of bleeding, firm pressure should be made directly upon bleeding point by holding pad of gauze or any clean cloth with the hand gripped or pressed firmly until bleeding is under control, after which, without disturbing the pad, further pressure may be continued by means of a bandage snugly wound around the limb or body at seat of injury. Only when bleeding cannot be stopped in this manner should a cord or cloth twisted around limb with stick or other lever be used, and when used the pressure should be momentarily released every fifteen minutes.

23. Rule 711 is amended to read:

Interlocking and block signals, unless otherwise provided, do not affect the superiority of trains under the time table or train rules and do not dispense with the use or the observance of other signals whenever or wherever they may be required, except that indications of interlocking signals governing the use of routes within home signal limits of interlocking plants supersede the superiority of trains within such limits.

24. Rule 872: The second and third paragraphs are amended

When this test is made by inspectors, air brake clearance card, Form 1184, will be prepared by them and delivered to conductor and each engineman on head end of train, who must

have a copy before departing.

This test must also be made when changing crews or engine handling brakes upon any train, except helper engines attached or detached subsequent to such tests, in which case test shall be made as per Rule 875. A test of the train brakes is not necessary when detaching helper engines from the rear of passenger or freight trains, except where otherwise provided.

On passenger trains arriving at terminals where engine is not detached, train switched or angle cock closed, this test will be made in the following manner: The arriving engineman will, after stopping, make a full service application and leave brakes applied on train. Employes making inspection will examine each brake to see that it is applied, then signal for engineman to release and again examine train to see that

each brake is released.

Rule 876: In making this test before descending heavy grades be governed as follows: When trains are brought to stop by the use of automatic air brakes, the brakes shall be released and when fully released on rear car an application must then be made to know that brakes are working through train and applied on rear car, when they shall be again released and when fully released and recharged on rear car, train may proceed.

25. Rules 10 (f) and 701: Red lights will be used in dwarf

signals to indicate "Stop."
Rules 705 and 706: Where switch indicators are used, employes will be governed by indicator before fouling circuit or changing main track switch.

Indication displayed by switch indicators does not relieve

train or enginemen from protecting their train as provided for by the rules.

Headout signals located at end of sidings on double track at certain non-interlocked stations are track controlled.

At certain non-continuous interlocked stations, signals are changed to track controlled during period interlocking plant is closed.

Under either such circumstances, if the indication of such signal is "Stop" when train is ready to leave siding, main track switch should be opened and after waiting five minutes, train may proceed, protecting as provided by Rule 99.

When heading out through a spring switch, the same practice will govern except that after lead wheels have fouled circuit, spring switch must be returned to normal.

SPEED REGULATIONS

26. The speed of passenger trains will ordinarily be that prescribed in the schedule; but in cases of delay, requiring greater speed in order to enable trains to make meeting points, or to secure connections, the speed may be so moderately increased above that prescribed in the schedule, as, in the judgment of the conductor and engineman in charge of the train, may be safe and prudent, due consideration being always given to condition of track and all the circumstances.

Enginemen of trains in which are dining or cafe cars will, during meal hours, regulate speed and manipulate air, rounding curves and making station stops so that train will move smoothly, without jar, and train conductors must observe that

this is done.

Maximum speed permitted through all yard and roundhouse turnouts and crossovers-10 MPH; all main track turnouts and crossovers-15 MPH; except as shown for spring switches.

Trains moving against the current of traffic on double track must not exceed twenty miles per hour around sharp curves, approaching and passing over spring switches, and where view is obscure and use whistle freely.

Trains handling wrecking derricks, steam shovels, pile drivers or hoists must not exceed twenty-four miles per hour, (one mile in two minutes, thirty seconds), on any portion of the First, Second, Third, Oakland, Porterville and Visalia Districts, and fifteen miles per hour, (one mile in four minutes), on all other districts. This rule not applicable to machines mounted on flat cars with booms tied down.

Trains having dead engines in tow must observe the follow-

ing speed:

If dead engine has rods down or disconnected with one pair of drivers "swung" or suspended off rail, ten miles per hour (six minutes for each mile);

With rods down or disconnected, but with all drivers on rail, fifteen miles per hour (four minutes for each mile)

With all rods up and connected, twenty miles per hour (three

minutes for each mile). Locomotives operating under their own steam with all side rods in place and one main rod removed, must not be operated exceed following speeds:

to exceed tonowing speeds.		
20 MPH All Freight and Switch Locomotives	25 MPH Passenger	35 MPH Locomotives
include types: 0-4-0 2-6-2 2-10-0 0-6-0 2-8-0 2-10-2 0-8-0 2-8-2 2-10-4 2-6-0 2-8-4	Mountain Type Includes 4—8—2 4—8—4	All Locomotives Except Mountain Type Include 4 4 0 4 4 2 4 6 0 4 6 0 4 6 - 2

SPEED RES	TRICT	IONS				
	P	assenge	F	Freight		
LOCATION	Miles per Hr.		per ile Sec.	Miles per Hr.		e per ile Sec
First District	95 95		38	60	1	00
Second District	95		38 38 20	60	1	00
Third District	95	*:	38	60		20
Oakland District	45	1	20	45	1	20
Visalia District	50	1	12	40	1	30
Porterville-Orosi District	50	1	12	35	1	43
Arvin District		2	24	25	2	24
Oil City District				15	4	
Alpaugh District				10	6	
Laton District				12	5	
Wahtoke District		2		30	2	
		4		15	4	
Fresno Interurban District	0.0	7	• •	20	7	
Oakdale District	20	3		1 20	3	

Maximum speed for passenger trains handling one or more heavyweight cars

SPEED RESTRICTIONS

		asseng		Freight			
LOCATION	Miles per Hr.	Min.	le Sec.	Miles per Hr.	Min.	per le Sec	
FIRST DISTRICT Bakersfield M.P. 885.2 to 888.5 Curves M.P. 889.3 to 890.1 Curve M.P. 892.9 to 893.4. Corcoran M.P. 950.5 to 951.1. Hanford M.P. 967.0 to 968.3. Curves M.P. 968.3 to 969.5. Curves M.P. 973.7 to 973.9. Curves M.P. 975.0 to 975.8. S.P. Calwa Tower to Sun-Maid Tower.	20 50 80 30 20 50 50 50	3 1 2 3 1 1 1	12 45 12 12 12 12 30	20 35 50 30 20 35 40 40 40	3 1 1 2 3 1 1 1 1	43 12 43 30 30 30 30	
SECOND DISTRICT S.P. Sun-Maid Tower to M.P. 1001. Curve M.P. 1001.7 to 1002.1. Curve M.P. 1036.0 to 1036.3 Curve M.P. 1047.4 to 1047.9. Curve M.P. 1053.8 to 1054.1 Merced M.P. 1055.7 to 1057.1 Curves M.P. 1069.1 to 1070.5. Curves M.P. 1087.9 to 1088.1.	20 75 70 75 70 20 80 50	3 3 	48 51 51 48 45 12	20 45 50 50 45 20 50 40	3 1 1 1 1 3 1	20 12 12 20 12 20	
THIRD DISTRICT Curve M.P. 1119.1 to 1119.6	55 20 30 60 30 60 80 75 15 24 75	1 3 2 1 2 1 4 2	05 45 48 30 48 20	40 20 30 45 30 50 50 50 15 24 50	1 3 2 1 2 1 1 1 1 4 2 1 2 2	30 20 12 12 12 12 	
depot, M.P. 1163.4 (11 PM-7 AM). Curve M.P. 1162.8 to 1164.0 Curve M.P. 1166.6 to 1166.8 Curves M.P. 1166.3 to 1171.5 Curves M.P. 1176.7 to 1171.5 Cunnel #3 M.P. 1173.5 to 1174.6 Curves M.P. 1175.5 to 1174.6 Eastward Curves M.P. 1175.6 to 1174.6 Eastward Curves M.P. 1175.0 to 1179.4 Curves M.P. 1175.7 to 1180.4 Curves M.P. 1179.7 to 1180.4 Curves M.P. 1180.7 to 1182.5 Curves M.P. 1180.7 to 1182.5 Curves M.P. 1185.1 to 1185.9 Westward Curves M.P. 1185.1 to 1185.9 Westward Curves M.P. 1185.9 to 1185.8 Eastward Curve M.P. 1189.0 to 1189.6 Crack M.P. 1189.0 to 1189.6	30	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	51 48 20 30 43 30 12 20 12 30 12 48 20	30 45 45 30 30 30 30 40 30 40 30 40 40 40 40 45 45 45	2 1 1 2 2 2 2 1 2 1 1 1 1 1 1 1 1 1 1 1	20 20 20 30 30 30 12 20 30 30 20 20	
DAKLAND DISTRICT rack M.P. 0.0 to 0.5. rack M.P. 0.5 to 3.0. rack M.P. 3.0 to 10.2. rack M.P. 10.2 to 10.8. rack M.P. 10.8 to 10.9	20 45 20 15 5	3 1 3 4 12	20 	20 45 20 15 5	3 1 3 4 12	20 	
VISALIA DISTRICT Curve M.P. 5.8 to 6.0. ulare M.P. 13.9 to 15.9. urve M.P. 18.7 to 19.0. visalia M.P. 24.5 to 26.0. teedley M.P. 48.2 to 49.5. arlier M.P. 53.1 to 53.6. bel Rey M.P. 58.4 to 58.8. curve M.P. 62.2 to 62.7. CORTERVILLE-OROSI	30 20 30 20 20 24 24 24	2 3 2 3 3 2 2 2 2	30 30	25 20 25 20 20 20 24 24 24 25	2 3 2 3 3 2 2 2 2	24 24 30 30 24	
DISTRICT letween Minkler and Wyeth letween Cutler and Wyeth letween Wyeth and Lindsay lindsay, M.P. 45.9 to 47.1 letween Lindsay and Ducor letween Oil Junction and Landco	25 30 50 20 45 45	2 2 1 3 1	24 12 20 20	25 30 30 20 30 35	2 2 2 3 2 1	24	
VAHTOKE DISTRICT letween Reedley and Wahtoke letween Wahtoke and Minkler letween Minkler and Piedra	25 30 30	2 2 2	24	25 30 30	2 2 2	24	

MAXIMUM SPEED FOR ENGINES IN MINUTES AND SECONDS PER MILE

CLASS		enger	Freight and Mixed		Light	
	Min.	Sec.	Min.	Sec.	Min.	Sec.
702, 797-813, 990, 900-1600	1	43	1	43	1	
1211-1222, 1226-1266, 1301-1379	0	48	1 1	00	1	43 20
1413-1468	0	40	1	00	1	20
1800	1	12	1	12	1	30
1950-1991, 3129-3158	1	43	1	12	1	30
3160, 4000	1		1	43	1	43
3400, 3450	1	06	1	06	1	43
	0	45	1	00	1	20
3520-3534	0	48	1	00	1	20
3/00	.0	51	1	00	1	20

MAXIMUM SPEED FOR ENGINES IN MINUTES AND SECONDS PER MILE

CLASS		ssenger Freight and Mix			Light	
Passenger Diesels 1-6, 8-9, 11-15	Min.	Sec. 36	Min.	Sec.	Min.	Sec. 20
Passenger Diesels 16-21, 51-53, 158-168 Freight Diesels 100-157, 169-179	0	40 38 55	1	00	1	20 20 20 00
Motors M-130, M-131, M-180, M-181 Switch, no truck	1	00			1 3	00
All Classes, backing up	3	00	1 3	43 00	3	43 00

SPRING SWITCHES

27. In heading in or out over the following spring switches, trains or engines must not exceed indicated speed. Trailing movements through spring switches must not be reversed until switch has been properly lined. Trains finding signals, immediately in advance of facing point spring switches, in stop position, must examine points before proceeding.

						HOUR:	
Landco	 				Swite	ch at stem	0
	SPEED	LIMIT	15	MILES	PER	HOUR:	

BakersfieldWest end long lead
Landco East end siding (Porterville-Orosi District)
HammondWest end siding
MercedWest end crossover west of depot
East end siding
PlanadaWest end siding
RiverbankWest end of lead
BurnhamEast and west ends siding
LarsonEast and west ends siding
MormonEast end siding
OrwoodWest end siding
SandoEast end siding
MaltbyWest end siding
Vine HillEast and west ends siding
Glen FrazerWest end south siding
Christie East and west end siding
East end auxiliary siding
LuzonEast end siding
GateleyEast and west ends siding
Rheem East and west ends siding

SPEED LIMIT 25 MILES PER HOUR:

Jastro	East and west ends siding	
Rosedale	East and west ends siding	
Una	East and west ends siding	
Shafter	East and west ends siding	
Wasco	East and west ends siding	
Elmo	East and west ends siding	
Kernell	East and west ends siding	
Alleneworth	East and west ends siding	
Stoil	East and west ends siding	
Angiela	East and west ends siding	
Planes	East and west ends siding	
	East and west ends siding	
Corcoran	East end "transfer track"	
D	East and west ends siding	
Comment	East and west ends siding	
Guernsey	East and west ends siding	
Hantord	West end siding	
Children	East end storage trackEast and west ends siding	
Shirley		
Laton	East and west ends siding	
Conejo	East and west ends siding	
Bowles	East and west ends siding	
Oleander	East and west ends siding	
Calwa	End of double track	
Fresno	End of double track	
Figarden	East and west ends siding	
Gregg	East and west ends siding	
Trigo	East and west ends siding	
Madera	East and west ends siding	
Kismet	East end siding	
Sharon	East and west ends siding	
	East end of lead	
Mormon	East end of lead	

JUNCTION SWITCHES

28. Normal position of junction switches will leave unbroken rail as follows:

Bakersfield for Eastward trains Corcoran for First District. Laton for First District. Cutler for Visalia District. Reedley for Visalia District. Wyeth for Porterville District. Landco for First District. Minkler for Wahtoke District. Calwa for Westward trains from First District. Tulare Street, Fresno, for Eastward trains. Hammond for Second District. Bartonette for Fresno Interurban trains. Cameo for Fresno Interurban trains. Riverbank for Second and Third District trains.

VALLEY AND SAN FRANCISCO TERMINAL DIVISIONS SPECIAL RULES 14 RAILROAD CROSSINGS AT GRADE AND INTERLOCKERS FIRST DISTRICT Whistle Signals Additional to Rule 820 Rules **Tracks Governed** Location Crossover — 0 — 0 Main track to Sunset — 0 -Santa Fe double track connection to and Interlocker. Semi-automatic. Approach locking. Kern Junction from S. P. double track. West main to S. P. West main 0 ---Santa Fe main track to Sunset track. S. P. Goshen branch. East end West siding Interlocker. Semi-automatic. Approach locking. Corral 000 -Hanford Ice House 00 - 0 and West end storage track. Ice house track. Stock yard track. Interlocker. Semi-automatic. Approach locking. 0.8 East | S. P. main track and entrance to yard. Calwa VISALIA DISTRICT Interlocker. No distant signals. Approach locking. S. P. main line. Tulare S. P. Visalia branch. S. P. Porterville branch. S. P. Porterville branch. Stop. Send flagman ahead. Visalia Rules 98, A. B. and C. Rules 98, A. B. and C. Peral Lacjac Stop. PORTERVILLE DISTRICT Rules 98, A, B, and C. Rules 98, A, B, and C. Rules 98, A, B, and C. 0.1 West | Visalia Elec. 0.3 West | Visalia Elec. Stop. Hillmaid Stop. Exeter Porterville 0.8 East P. N. E. Railway. LATON DISTRICT Stop. Rules 98, A, B, and C. S. P. Riverdale Branch. Cornwell SECOND DISTRICT Pike lead — 00 — Crossovers — 0 — 0 Interlocker, Semi-automatic. Approach locking. 0.5 West S. P. Porterville branch. Sunmaid Tower Double track Crossover and yard lead. Calwa Crossover — 0 — 0 Pike lead — 00 — Guggenhime No. 2 00 — 0 Hill tracks 000 — 0 Fresno Tower 0.4 East S. P. Friant branch. Interlocker. Semi-automatic. Approach locking. Double track Crossovers, yard lead and In--0-S. P. Berenda branch and West switch to siding. Interlocker. Semi-automatic. Approach locking. Kismet 0.3 West FRESHO INTERURBAN DISTRICT Stop. Send flagma Hand throw derails. Send flagman ahead. S. P. Friant branch. Cameo OAKDALE DISTRICT Stop. Rules 98, A, B, and C. Oakdale S. P. Oakdale branch. THIRD DISTRICT S. P. No. transfer 00 -Interlocker. Semi-automatic. Approach locking. 0.4 East W. P. and S. P. main tracks and transfer Stockton 8. P. So. transfer 000 -W. P. transfer — 0 W. P. main track connection 0 -Interlocker. Dual operated. Semi-automatic. Approach locking. For hand operation, see instructions in box near switch. 1.0 West Main track and siding. Stockton Interlocker, Semi-automatic, Approach locking, Interlocker, Semi-automatic, Approach locking, Interlocker, Semi-automatic, Approach locking, 1.0 East San Joaquin River Drawbridge. Middle River Drawbridge. Wharf track - 00 -0.8 East | Drawbridge, siding and wharf track. OAKLAND DISTRICT When home signal indicates Stop be governed by Rules 98, 98A, B, C and D. See Item 308 of 1947 Reissue of Bulletins, Terminal Division. 1.9 West S. P. Berkeley branch. 0.7 West AT&SF, S. P., O. T. Ry., single slip switch Berkeley crossings. S. P. West Oakland connection. Stop. Rules 98, A, B, C, and D. 1.1 West Oakland "Approach locking" indicates that towerman cannot change route (in less than two minutes) after an approaching train on main track has entered block.

SIDINGS, SPURS AND FLAG STOPS NOT SHOWN ON FACE OF TIME TABLE

Location	Mile Posts	Car Capacity	Switch Connection	Flag Stops for Trains
FIRST DISTRICT				
Mopeco	890.5	16	East & West	
Crome	899.5	32	West	
Ivy	909.8	3	East	
	910.4	23	West	
Palmo (Spur)	910.5	7	East & West	
Neufeld	914.6	6	East	
Pond	921.5	38	East	
Spa	938.3	16	East & West	
Alpaugh	941.8	5 miles	From Stoil	
Pitco	970.1	4	East	
SECOND DISTRICT				
Calpack	1048.6	61	East & West	
Kadota	1052.1	75	East & West	
Cortez	1074.6	18	East & West	
THIRD DISTRICT				
Lacto.	1131.8	20	East & West	
Werner	1139.0	28	East & West	
Bridgehead	1148.4	18	East & West	
Nichols	1161.7	18	East	
OAKLAND DISTRICT	Miles from Richmond			
Malott	4.0	10	East & West	
Fairmount Avenue	5.7	11	East	
OAKDALE DISTRICT	Miles from Riverbank			
Ladino	3.7	5	West	
VISALIA DISTRICT	Miles from Corcoran			
Petri	16.9	58	East	
Higby	21.8	10	East	
Tokay	42.3	30	East & West	25-30
Enson	43.9	16	East	
Gilbert	46.7	7	East & West	
Mattei	64.2	2 miles	West	
PORTERVILLE DISTRICT	Miles from Minkler			
Twin Buttes	25.3	9	West	
Woodlake	33.5	2 miles	From Hillmaid	
Matchin	37.3	5	East	
List	40.6	20	West	
Cleary	44.5	14	West	
Evans	44.8	1	West	
Taylor	45.2	9	East	
Sierra Heights	48.5	16	East	
Gillette	50.4	16	East	
Strathmore	52.0	2 miles	East	
Denlin	52.6	30	West	
Adams	52.9	2 miles	East	
Mosian	54.5	32	East	
			East	
Lumer	60.9	61		
Lumer	60.9	1 mile	West	4
Lumer Sunland Magnolia				-

LENGTH OF STEMS OF WYES

Location	Feet	Location	Feet
Bakersfield	456		391
Landco	1000	Blume	292
Laton	337		
Lanare	505	Oakland (old)	320
Porterville	1143	Oakland (new)	1800

ONLY FOR REVENUE PASSENGERS

The term "beyond" refers to regular, flag or conditional stops authorized herein.

TRAIN	STOPS AT STATIONS	TO RECEIVE PASSENGERS FOR	TO DISCHARGE PASSENGERS FROM	
1	Seligman to Barstow	Bakersfield and beyond San Bernardino and be- yond	Belen and beyond	
	San Bernardino to Los Angeles	yond	Barstow and beyond	
2	Los Angeles to San Bernardino	Barstow and beyond		
	Madera	Beyond Bakersfield	Stockton; also Rich- mond and beyond	
	Bakersfield to Seligman	1	Bakersfield and beyond San Bernardino and be yond	
	Wingate Thoreau Laguna	Belen and beyond		
	Seligman to Belen		Barstow and beyond	
3	Albuquerque to Barstow		Albuquerque and be- yond	
	San Bernardino to Los Angeles		Williams or beyond Phoenix to Cadiz	
4	Los Angeles to San Bernardino	Williams and beyond Cadiz to Phoenix		
	Williams to Albuquerque	Albuquerque and beyond	Seligman and beyond	
17 El Capitan	Williams	Coach passengers only, Barstow and beyond	Coach passengers only Albuquerque and be youd	
	Ash Fork		Coach passengers only for south of As Fork from Albuquer que and beyond	
18 El Capitan	Ash Fork	Coach passengers only, from Prescott and South destined Albu- querque and beyond		
	Williams	Coach passengers only, Albuquerque and be- yond	Coach passengers only Barstow and beyond	
19	Kingman		Newton and beyond	
	San Bernardino to Los Angeles		Albuquerque and be- yond	
20	Monrovia Pomona Claremont Upland	Albuquerque and be- yond		
	Kingman	Newton and beyond		
23	Holbrook	Prescott and beyond	Clovis and beyond Belen and beyond	
	Flagstaff Bakersfield to Oakland	Barstow and beyond	Bakersfield and beyon	
	Victorville	Los Angeles	Williams, also Belen and beyond	
24	Victorville	Williams and beyond	Los Angeles	
	Flagstaff	Belen and beyond	Barstow and beyond	
	Holbrook	Clovis and beyond	Prescott and beyond Stockton and beyond	
62	Corcoran Shafter Wasco			
72	Fullerton	*	East of Barstow West of Bakersfield	
73	. Fullerton		Fourth District point destined Williams, a Belen and beyond	
71-73 77-79	Del Mar	Santa Ana, also Los Angeles and beyond		
72-74 76-78	Del Mar		Los Angeles or Santa	
103	San Bernardino		To discharge passenge	

A. J. STROBEL, General Watch Inspector, Topeka, Kansas

LOCAL WATCH INSPECTORS

WM. H. ZIÈGLER. 210-Townsend St., San Francisco LOWELL O. DIXON. 1809 Telegraph Ave., Oakland OTTO A. POULSEN, 1317 MacDonald Ave., Richmond W. R. STRIBLEY. 917 MacDonald Ave., Richmond EUGENE MAYER. 605 – 2nd St., Antioch CON MANTELE. 129 N. Sutter St., Stockton MYRON M. HANEY. 911 Van Ness Ave., Fresno J. N. CHENEY. 408 Hopkins Bldg., Bakersfield J. T. WILLIAMS. Bakersfield

BYRON A. COLVIN, Traveling Watch Inspector, Fresno



SANTA FE



Every employe should report promptly to his foreman, some member of the Safety Committee, or other proper person, all unsafe conditions or practices.

(See General Rules E and F. Book of Rules.)

