

**TERMINAL SUPERINTENDENT**

T. E. BILLINGSLEY.....Roseville

**TRAINMASTERS**

R. D. SPENCE.....Sacramento  
Z. T. ADAMS.....Sacramento  
E. C. WATSON.....Roseville  
F. M. DUFFY.....Roseville

**ASSISTANT TRAINMASTERS**

J. F. BAYS.....Truckee  
W. C. MORRIS.....Sacramento

**ROAD FOREMEN OF ENGINES**

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

**ASST. ROAD FOREMEN OF ENGINES**

H. E. PECK.....Sacramento  
D. J. GAUTIER.....Roseville  
W. L. HARJES.....Roseville  
F. R. WOOLVERTON.....Roseville  
W. E. SANFORD.....Roseville  
C. R. CARROLL.....Roseville

**CHIEF TRAIN DISPATCHER**

R. R. MILES.....Sacramento

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**R. A. MILLER**

Assistant Superintendent, Sacramento

# SOUTHERN PACIFIC COMPANY



## SACRAMENTO DIVISION

### TIMETABLE

# 180

**EFFECTIVE SUNDAY, SEPTEMBER 30, 1951**

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

**PACIFIC STANDARD TIME**

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

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

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

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

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

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

## HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE
San Francisco.....	Dr. W. W. Washburn.....	Chief Surgeon
Sacramento.....	Dr. W. W. Cress.....	Division Surgeon
Sacramento.....	Dr. A. F. Wallace.....	Division Surgeon
Sacramento.....	Dr. Manuel L. Azevedo.....	District Physician and Surgeon
Sacramento.....	Dr. W. N. Becker.....	District Physician and Surgeon
Sacramento.....	Dr. J. W. Martin.....	District Physician and Surgeon
Sacramento.....	Dr. J. Roy Jones.....	Oculist and Aurist
Roseville.....	Dr. L. E. Jones.....	District Physician and Surgeon
Roseville.....	Dr. J. F. McAnnally.....	Asst. Dist. Physician and Surgeon
Loomis.....	Dr. P. D. Barnes.....	District Physician and Surgeon
Newcastle.....	Dr. L. B. Barnes.....	District Physician and Surgeon
Auburn.....	Dr. H. L. Dixon.....	District Physician and Surgeon
Auburn.....	Dr. J. A. Russell.....	Consulting Physician and Surgeon
Colfax.....	Dr. F. Lynn Smith.....	District Physician and Surgeon
Dutch Flat.....	Dr. W. B. Hardie.....	District Physician and Surgeon
Truckee.....	Dr. L. D. Nelson.....	District Physician and Surgeon
Reno.....	Dr. Rodney E. Wyman.....	Division Surgeon
Reno.....	Dr. Leo Corvino.....	District Physician and Surgeon
Reno.....	Dr. George A. Magee.....	Oculist
Reno.....	Dr. J. C. Elia.....	Aurist
Sparks.....	Dr. H. E. Belnap.....	District Physician and Surgeon
Sparks.....	Dr. A. J. Roche.....	District Physician and Surgeon
Sparks.....	Dr. Elwood Reno.....	Asst. Dist. Physician and Surgeon
Lincoln.....	Dr. N. A. Dubin.....	District Physician and Surgeon
Wheatland.....	Dr. F. W. Didier.....	District Physician and Surgeon
Marysville.....	Dr. R. B. Hoffman.....	District Physician and Surgeon
Marysville.....	Dr. R. A. Montano.....	Oculist and Aurist
Marysville.....	Dr. G. S. Delamere.....	Asst. Dist. Physician and Surgeon
Live Oak.....	Dr. I. W. Higgins.....	District Physician and Surgeon
Gridley.....	Dr. Sherwood Lawrence.....	District Physician and Surgeon
Biggs.....	Dr. A. R. M. Sears.....	District Physician and Surgeon
Chico.....	Dr. N. T. Enloe.....	District Physician and Surgeon
Los Molinos.....	Dr. C. T. Greenlaw.....	District Physician and Surgeon
Gerber.....	Dr. R. G. Frey.....	District Physician and Surgeon
Davis.....	Dr. Leo A. Cronan.....	Emergency Surgeon
Davis.....	Dr. C. L. McKinney.....	Emergency Surgeon
Davis.....	Dr. T. Y. Cooper.....	Emergency Surgeon
Woodland.....	Dr. O. C. Railsback.....	District Physician and Surgeon
Arbuckle.....	Dr. H. S. Powis.....	District Physician and Surgeon
Williams.....	Dr. Charles F. Keith.....	District Physician and Surgeon
Willows.....	Dr. Fred M. Lawson.....	District Physician and Surgeon
Orland.....	Dr. T. S. Paulsen.....	District Physician and Surgeon
Corning.....	Dr. Gerald W. Ingle.....	District Physician and Surgeon
Colusa.....	Dr. John W. Scott.....	District Physician and Surgeon
Oroville.....	Dr. J. E. Patrick.....	Emergency Surgeon
Paradise.....	Drs. E.A. and K.W. Rheingans.....	Emergency Surgeons
Folsom.....	Dr. Kenneth E. Overholt.....	District Physician and Surgeon
Placerville.....	Dr. C. V. Soracco.....	District Physician and Surgeon
Yuba City.....	Dr. N. M. Loomis.....	District Physician and Surgeon
Yuba City.....	Dr. B. F. Miller.....	Asst. Dist. Physician and Surgeon
Yuba City.....	Dr. John A. Duncan.....	Asst. Dist. Physician and Surgeon
Wanut Grove.....	Dr. V. W. Pallesen.....	District Physician and Surgeon
Isleton.....	Dr. Godfrey Steinert.....	District Physician and Surgeon

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

### HOSPITALS

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

### WATCH INSPECTORS

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

### LOCATION OF STANDARD CLOCKS

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



**EASTWARD**

Capacity of sidings	SECOND CLASS 442 C. C. M. Lv. Daily Ex. Sat. Sun. Mon.	FIRST CLASS						Mile Post Location	Timetable No. 180 September 30, 1951	Distance from Sacramento
		24 Gold Coast Leave Daily	102 City of San Francisco Leave Daily	28 San Francisco Overland Leave Daily	202 Passenger Leave Daily	26 Passenger Leave Daily	22 Mail Leave Daily			
Sacramento yard BKWOTIP BKP W 87 IYP BKP	AM 1.30	PM 9.15	PM 7.20	PM 1.40	AM 10.05	AM 1.05	AM 12.15	89.0 88.9	STATIONS TO-R SACRAMENTO 0.9 TO-R SACRAMENTO (12th St.) 2.0 ELVAS 3.1 BENALI 7.9 ANTELOPE 3.8 TO-R ROSEVILLE (17.7) Time over Subdivision..... Average Speed per Hour.....	0.0
			9.29	7.34	1.54	10.19	1.19	94.9		0.9
			9.36	7.40	2.01	10.27	1.27	102.8		2.9
			9.44 PM	7.48 PM	2.09 PM	10.36 AM	1.37 AM	106.6		6.0
Roseville yard BKP BKWOTYP	2.10 AM								13.9	
	Ar. Daily Ex. Sat. Sun. Mon.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		17.7	
	(0.40) 26.55	(0.29) 36.62	(0.28) 37.93	(0.29) 36.62	(0.31) 34.25	(0.32) 33.19	(0.30) 35.40			

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

**EASTWARD**

**WESTWARD**

Capacity of sidings	Mile Post Location	Timetable No. 180 September 30, 1951		Distance from Placerville
		Placerville Branch		
STATIONS				
Sacramento yard WIP	94.7	R	<b>BRIGHTON</b>	54.0
23	95.9		1.2 <b>PERKINS</b>	52.8
9	98.9		3.0 <b>MAYHEW</b>	49.8
23 YP	101.6		2.7 <b>MILLS</b>	47.1
Yard Limits P	104.4	R	2.8 <b>CITRUS</b>	44.3
9	110.1		5.7 <b>NATOMA</b>	38.6
Yard Limits Y	111.1	R	1.0 <b>FOLSOM JCT.</b>	37.6
6 P	118.0		6.9 <b>WHITE ROCK</b>	30.7
11 P	126.1		8.1 <b>LATROBE</b>	22.6
25	142.7		16.6 <b>EL DORADO</b>	6.0
18 P	145.0	TO	2.3 <b>DIAMOND SPRINGS</b>	3.7
Yard Limits BKWTP	148.7	TO-R	3.7 <b>PLACERVILLE</b>	0.0
			(54.0)	

Capacity of sidings	EASTWARD Mile Post Location	Timetable No. 180 September 30, 1951		WESTWARD Distance from Fair Oaks
		Placerville Branch		
STATIONS				
28 P	104.4		<b>CITRUS</b>	1.9
15 P	106.3	TO-R	1.9 <b>FAIR OAKS</b>	0.0
			(1.9)	

Capacity of sidings	EASTWARD Mile Post Location	Timetable No. 180 September 30, 1951		WESTWARD Distance from Folsom
		Placerville Branch		
STATIONS				
22 WP	111.1	R	<b>FOLSOM JCT.</b>	0.7
	111.8	TO-R	0.7 <b>FOLSOM</b>	0.0
			(0.7)	

**SACRAMENTO SUBDIVISION**

Mile Post Location	Timetable No. 180 September 30, 1951	Distance from Roseville	WESTWARD									
			FIRST CLASS									
			21 Mail	23 Gold Coast	25 Passenger	101 City of San Francisco	27 San Francisco Overland	201 Passenger (c)				
	<b>STATIONS</b>		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				
89.0 88.9	TO-R SACRAMENTO 0.9	17.7	AM s 1.50	AM s 4.15	AM s 5.00	AM s 6.46	AM s 11.35	PM s 7.55				
89.8	TO-R SACRAMENTO (12th St.) 2.0	16.8										
91.8	ELVAS 3.1	14.8										
94.9	BENALI 7.9	11.7	1.30	3.55	4.41	6.32	11.17	7.37				
102.8	ANTELOPE 3.8	3.8	1.20	3.48	4.34	6.26	11.09	7.28				
106.6	TO-R ROSEVILLE	0.0	1.10 AM	3.40 AM	4.25 AM	6.18 AM	11.01 AM	7.18 PM				
	(17.7)		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily				
	Time over District.....		(0.40)	(0.35)	(0.35)	(0.28)	(0.34)	(0.37)				
	Average Speed per Hour.....		26.55	30.34	30.34	37.93	31.24	28.70				

**RULE 93.** First-class trains enter and leave Sacramento passenger station on yard tracks between Sacramento River bridge and Sixth Street.

OUTBOUND, VIA ELVAS TO BRIGHTON (see note)				INBOUND, VIA ELVAS FROM BRIGHTON (see note)			
Capacity of sidings	FIRST CLASS		Mile Post Location	Timetable No. 180 September 30, 1951	Distance from Brighton	FIRST CLASS	
	60 West Coast	54 Sacramento Daylight				59 West Coast	53 Sacramento Daylight
	Leave Daily	Leave Daily		<b>STATIONS</b>	Arrive Daily	Arrive Daily	
	PM 8.45	AM 8.00	89.0 88.9	TO-R SACRAMENTO 0.9	AM s 8.30	PM s 6.20	
			89.8	TO-R SACRAMENTO (12th St.) 2.0			
			91.8 136.2	ELVAS 3.0			
	9.00 PM	8.15 AM	133.2	BRIGHTON (5.9)	8.14 AM	6.05 PM	
	Arrive Daily	Arrive Daily			Leave Daily	Leave Daily	

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

Capacity of sidings	Mile Post Location	Timetable No. 180 September 30, 1951		Distance from Isleton
		EAST-WARD	WEST-WARD	
		Walnut Grove Branch		
		<b>STATIONS</b>		
		TO-R SACRAMENTO		33.2
		5.5		
52	89.0 88.7	DEL RIO		27.7
		3.3		
31	94.2	FREPORT		24.4
		7.1		
58	97.5	HOOD JCT.		17.3
		3.3		
	104.6	LAMBERT		14.0
		5.5		
53	107.9	WALNUT GROVE		8.5
	Yard Limits YPW	8.5		
	Yard Limits YP	ISLETON		0.0
		(33.2)		

ADDITIONAL STATIONS			ADDITIONAL STATIONS		
NAME	Mile Post	Capacity	NAME	Mile Post	Capacity
Sacramento-Roseville line			Alder Creek	108.3	..
Swanston (Spur)	93.5	18W	Flonellis	127.6	..
Haggin (Spur)	94.1	10	Swift	127.8	..
Planehaven	97.5	..	Brela (Spur)	128.1	8
Walerga	99.4	8	Brandon	129.8	..
Brighton-Sacramento line			Shrub (Spur)	130.3	3
Hopfen (Spur)	134.6	20	Dugan (Spur)	131.4	5
Placerville Branch			Bullard	131.7	..
Ramona (Spur)	95.5	16	Shingle Springs	136.9	22W
Manlove	97.5	7	Apex (Spur)	147.7	5
Boyd (Spur)	100.3	6	Walnut Grove Branch		
Routier	100.7	..	Baths (Spur)	91.8	23
Mather	103.4	6	Hood (on spur from Hood Jct.)	105.3	171
Nimbus (Spur)	107.4	13	Mofuba (Spur)	111.2	15
			Locke	112.6	W

MOUNTAIN SUBDIVISION

EASTWARD

Capacity of sidings	SECOND CLASS		FIRST CLASS					Mile Post Location	Timetable No. 180 September 30, 1951	Distance from Roseville
	606		24	102	28	26	22			
	Mixed		Gold Coast	City of San Francisco	San Francisco Overland	Passenger (c)	Mall			
	Leave Daily		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
	Ex. Sunday		PM 9.54	PM 7.48	PM 2.14	AM 1.52	AM 12.55			
Roseville yard { BKWOTYP								106.6	TO-R ROSEVILLE	0.0
P							c	110.6	4.0 ROCKLIN	4.0
Yard Limits E 65 WP			10.18	8.07	2.36	c 2.20	1.19	120.2	9.6 TO NEWCASTLE	13.6
E 76 P			f 10.27	8.13	2.42	s 2.32	1.25	124.2	4.0 AUBURN, NEVADA ST.	17.6
E 98 P			10.34	8.19	2.49	c 2.40	1.33	129.1	4.9 BOWMAN	22.5
E 73 W			10.41	8.26	2.57	c 2.50	1.41	134.3	5.2 EAST APPLAGATE	27.7
Yard Limits E 102 BKWOYP			s 11.03	8.38	s 3.10	s 3.02 s 3.32	s 2.12	141.7	7.4 TO-R COLFAX	35.1
P								146.1 146.0	4.4 CAPE HORN	39.5
E 102 WYP			11.27	9.00	3.33	c 4.02	2.36	152.2	6.2 GOLD RUN	45.7
P						c		156.8	4.6 TOWLE	50.3
M 98 P			11.45	9.17	3.51	c 4.25	2.55	160.7	3.9 MIDAS	54.2
E 93 WP			PM 11.54	9.26	4.00	4.35	3.04	164.8	4.1 KNAPP	58.3
Yard Limits M 99 WITP			AM 12.13	9.39	4.15	c 5.00	3.22	170.7 171.8	5.9 TO EMIGRANT GAP	64.2
E 86 WP			12.27	9.51	4.28	c 5.16	3.37	177.9	6.1 CRYSTAL LAKE	70.3
P						c		180.3	2.4 CISCO	72.7
M 101 WP			12.42	10.07	4.44	c 5.37	3.53	185.5	5.2 TROY	77.9
E 116 BKWITP			f 1.00	10.20	5.00	s 6.00	4.10	192.0	6.5 TO NORDEN	84.4
			1.08	10.27	5.08	c 6.08	4.18	195.8 197.2	3.8 EDER	88.2
Yard Limits E 102 BKWOYP			f 1.35	10.48	s 5.32	s 6.30 s 6.45	s 4.47	208.0	10.8 TO-R TRUCKEE	99.0
M 101 P			1.51	11.03	5.48	7.05	5.03	218.1	10.1 HINTON	109.1
P						c		222.4	4.3 FLORISTON	113.4
M 106 P			2.14	11.23	6.10	c 7.30	5.25	232.4	10.0 VERDI	123.4
P	PM 10.00		s 2.55	s 11.51	s 6.39	s 8.15	s 6.18	242.9	10.5 RENO	133.9
Sparks yard { BKWOTYP	s 10.15 PM		s 3.05 AM	s 12.01 AM	s 6.49 PM	s 8.30 AM	s 6.30 AM	245.5 246.2	2.6 SPARKS (Psgr. Sta.)	136.5
	Arrive Daily Ex. Sunday		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		0.7 TO-R SPARKS	137.2
	(0.15) 13.20		(5.11) 26.47	(4.13) 32.54	(4.35) 29.93	(6.38) 20.68	(5.35) 24.57		(137.2)	

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

**RULE 86.** No. 606 may run ahead of first-class trains Reno to Sparks.

ADDITIONAL STATIONS No. 2 Track		
NAME	Mile Post	Capacity
Penryn, Lincoln Ave. (Spur)	115.5	18
Foothill	126.5	8
Clipper Gap	131.4	..
New England Mills (Spur)	137.6	38
Magra	148.5	..
Dutch Flat	154.1	..
Alta (Spur)	156.0	11
Blue Canon	166.6	..
Yuba Pass (Spur)	176.1	14
Soda Springs	190.6	33
Eder Crossover	197.7	..
Andover	200.6	..
Andover Crossover	201.3	..
MP 202.9 (Spur)	202.9	6-W
Boca	216.3	18
Wickes	221.5	..
Mystic	225.5	..
Calvada	228.5	..
Mogul (Spur)	235.8	12
Lawton	237.1	..

# MOUNTAIN SUBDIVISION

Capacity of sidings		Mile Post Location	Timetable No. 180 September 30, 1961		Distance from Sparks	WESTWARD					605 Mixed Arrive Daily Ex. Sunday		
						FIRST CLASS							
						101 City of San Francisco Arrive Daily	27 San Francisco Overland Arrive Daily	21 Mall Arrive Daily	23 Gold Coast (c) Arrive Daily	25 Passenger (c) Arrive Daily			
Roseville yard BKWOTYP			106.6	TO-R	ROSEVILLE 4.0	138.7	AM 6.18	AM 10.57	AM 1.00	AM 3.30	AM 4.15		
					P	110.6	ROCKLIN 3.3	134.7			12.51	c 3.18	c 3.55
W 126 P			113.9	TO	LOOMIS 2.7	131.4	6.10	10.45	12.45	c 3.11	c 3.48		
W 45 P			116.6		PENRYN 3.0	128.7				c	c		
Yard Limits W 65 WP			119.6	TO	NEWCASTLE 4.9	125.7	5.59	10.33	12.33	c 2.59	c 3.36		
W 135 P			124.5	TO	AUBURN 3.9	120.8	5.50	10.23	12.23	s 2.49	s 3.26		
W 85 P			128.4		BOWMAN 13.7	116.9	5.42	10.15	12.15 AM	c 2.39	c 3.16		
Yard Limits W 103 BKWOYP			142.1	TO-R	COLFAX 4.3	103.2	5.16	9.47	s 11.46 PM	s 2.11	s 2.48		
P			146.4		CAPE HORN 6.2	98.9			11.32	1.54	2.28		
W 94 WYP			152.6		GOLD RUN 4.6	92.7	4.56	9.26	11.19	c 1.41	c 2.15		
P			157.2		TOWLE 3.9	88.1				c	c		
M 98 P			161.1		MIDAS 4.1	84.2	4.40	9.09	11.01	1.23	c 1.55		
WP			165.2		KNAPP 6.0	80.1	4.32	9.01	10.52	1.15	1.45		
Yard Limits M 95 WITP			171.2 171.8	TO	EMIGRANT GAP 4.3	74.1	4.21	8.49	10.40	c 1.02	c 1.33		
W 74 P			176.1		YUBA PASS 1.8	69.8							
WP			177.9		CRYSTAL LAKE 2.4	68.0	4.09	8.37	10.28	12.50	c 1.19		
P			180.3		CISCO 5.3	65.6				c	c		
M 101 WP			185.6		TROY 6.5	60.3	3.54	8.22	10.13	12.35	c 1.03		
W 124 BKWITP			192.1	TO	NORDEN 4.0	53.8	3.42	8.09	10.00	c 12.22	s 12.49		
W 85 P			196.1		DONNER 1.1	49.8	3.34	8.01	9.50	12.10 AM	12.36		
			197.2		EDER 10.8	48.7					c		
Yard Limits W 126 WOYP			208.0	TO-R	TRUCKEE 8.2	37.9	3.11	s 7.37	s 9.25	s 11.45 PM	s 12.10 AM		
P			216.2 216.3		BOCA 1.8	29.7		7.22	9.08	11.25	11.45 PM		
M 101 P			218.1		HINTON 4.2	27.9	2.57		9.04	11.21	11.41		
WP			222.3 222.4		FLORISTON 9.9	23.7	2.51	7.13	8.57	c 11.13	c 11.33		
M 106 P			232.2 232.3		VERDI 10.5	13.8	2.38	6.58	8.42	c 10.57	c 11.17		
P			242.7 242.9		RENO 2.6	3.3	s 2.22	s 6.41	s 8.25	s 10.40	s 11.00		
BKWOTYP			246.2	TO-R	SPARKS (Psgr. Sta.) 0.7	0.7						PM 6.10	
					SPARKS	0.0	2.13 AM	6.31 AM	8.00 PM	10.15 PM	10.30 PM	5.50 PM	
					(138.7)		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday	
							(4.05)	(4.26)	(5.00)	(5.15)	(5.45)	(0.20)	
							33.97	31.25	27.74	26.42	24.12	9.90	

**RULE 86.** No. 605 may run ahead of first-class trains Sparks to Reno.

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

ADDITIONAL STATIONS No. 1 Track		
NAME	Mile Post	Capacity
West Reno . . . . . (Spur)	240.9	10
Lawton . . . . .	237.1	..
Mogul . . . . .	235.7	..
Calvada . . . . . (Spur)	228.4	8
Mystic . . . . .	225.4	..
Wickes . . . . .	221.9	..
Andover Crossover . . . . .	201.3	..
Andover . . . . .	200.6	..
Eder Crossover . . . . .	197.7	..
Summit . . . . .	193.0	..
Soda Springs . . . . .	190.7	..
Blue Canon . . . . .	166.0	..
Alta . . . . .	156.4	..
Dutch Flat . . . . . (Spur)	154.5	16
Magra . . . . . (Spur)	148.9	6
New England Mills . . . . . (Spur)	137.1	24
West Applegate . . . . . (Spur)	133.9	50
Clipper Gap . . . . . (Spur)	130.9	30

EAST VALLEY SUBDIVISION

EASTWARD					Mile Post Location	Timetable No. 180 September 30, 1951	Distance from Tehama	WESTWARD					
Capacity of sidings	THIRD CLASS			FIRST CLASS				STATIONS	201 Passenger (c)	FIRST CLASS			
	498 Freight	496 Freight	494 Freight	202 Passenger						Arrive Daily			
	Leave Daily	Leave Daily	Leave Daily	Leave Daily									
Roseville yard BKWOTYP	PM 1.01	AM 8.01	AM 12.01	AM 10.41	106.6	TO-R ROSEVILLE } D.H. 6.2	105.1	PM 7.11					
100 P	1.18	8.18	12.18	10.49	112.8	WHITNEY 4.2	98.9	7.03					
120 WP	1.25	8.25	12.25	s 10.56	117.0	TO LINCOLN 5.1	94.7	s 6.56					
96 P	1.32	8.32	12.32	11.03	122.1	BROCK 6.0	89.6	6.45					
124 WP	1.39	8.39	12.39	s 11.13	128.1	TO WHEATLAND 3.1	83.6	f 6.37					
28 P					131.2	ERLE 3.0	80.5	6.27					
91 P	1.47	8.47	12.47	11.20	134.2	OSTROM 5.6	77.5						
					139.8	DANTONI JCT. 1.0	71.9						
Yd. Limits. { 112 BWOIYP	1.56	8.56	12.56	s 11.40	140.8	MARYSVILLE 1.0	70.9	s 6.17					
KIP					141.8	TO-R BINNEY JCT. 2.9	69.9						
100 WP	2.04	9.04	1.04	11.47	144.7	BERG 6.8	67.0	5.53					
105 IP	2.12	9.12	1.12	s AM 11.57	151.5	TO LIVE OAK 6.5	60.2	s 5.45					
104 P	2.20	9.20	1.20	s PM 12.04	158.0	TO GRIDLEY 3.4	53.7	s 5.35					
43 WP	2.26	9.26	1.26	s 12.16	161.4	TO BIGGS 6.0	50.3	s 5.26					
107 P	2.36	9.36	1.36	s 12.28	167.4	RICHVALE 4.1	44.3	s 5.16					
91 P	2.43	9.43	1.43	12.33	171.5	NELSON 6.6	40.2	f 5.08					
88 P	2.55	9.55	1.55	f 12.42	178.1	TO DURHAM 6.1	33.6	f 5.00					
Yard Limits 149 BKWOYP	3.07	10.07	2.07	s 1.04	184.2	TO-R CHICO 9.4	27.5	s 4.50					
100 P	3.23	10.23	2.23	1.18	193.6	ANITA 9.4	18.1	4.26					
133 P	3.36	10.36	2.36	f 1.32	203.0	VINA 6.7	8.7	f 4.16					
41 P	3.46	10.46	2.46	f 1.45	209.7	TO LOS MOLINOS 2.0	2.0	f 4.09					
P	3.50 PM	10.50 AM	2.50 AM	c 1.55 PM	211.7	TEHAMA (105.1)	0.0	4.05 PM					
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				Leave Daily					
	(2.49) 37.31	(2.49) 37.31	(2.49) 37.31	(3.14) 32.50		..... Time over District.....		(3.06)					
						..... Average Speed per Hour.....		33.90					

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

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

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Clayton.....(Spur)	118.4	65
Ewing.....	121.0	35
Sheridan.....(Spur)	124.8	21
Rupert.....(Spur)	138.9	27
Sullivan.....	146.4	7
Lomo.....(Spur)	147.7	29
Sunset.....	149.8	27
Fagan.....	155.9	8
Riceton.....(Spur)	164.1	7
Nord.....	191.3	20
Cana.....(Spur)	196.0	15
Second St., Tehama....	211.1	..



**EAST VALLEY SUBDIVISION**

Capacity of sidings	EAST- WARD	Mile Post Location	Timetable No. 180 September 30, 1951		WEST- WARD
				Distance from Stirling City	
			<b>Stirling City Branch</b>		
			<b>STATIONS</b>		
Yard Limits BKWOYP		184.2	TO	<b>CHICO</b>	31.2
		186.6		2.4 <b>SNRy Crossing</b>	28.8
16		198.2		11.6 <b>PARADISE</b>	17.2
8		203.2		5.0 <b>MAGALIA</b>	12.2
14	W	210.0		6.8 <b>DOON</b>	5.4
	WY	215.4		5.4 <b>STIRLING CITY</b>	0.0
				(31.2)	

Capacity of sidings	EAST- WARD	Mile Post Location	Timetable No. 180 September 30, 1951		WEST- WARD
				Distance from Dantoni	
				<b>Dantoni Branch</b>	
				<b>STATIONS</b>	
		139.8		<b>DANTONI JCT.</b>	4.4
Yd. Limits 47		144.2		4.4 <b>DANTONI</b>	0.0
				(4.4)	

Capacity of sidings	EAST- WARD	Mile Post Location	Timetable No. 180 September 30, 1951		WEST- WARD
				Distance from Oroville	
				<b>Oroville Branch</b>	
				<b>STATIONS</b>	
Yard Limits KIP		141.8 122.7	TO-R	<b>BINNEY JCT.</b>	25.2
10		135.0		12.3 <b>HONCUT</b>	12.9
Yard Limits T		147.9		12.9 <b>OROVILLE</b>	0.0
				(25.2)	

Capacity of sidings	EAST- WARD	Mile Post Location	Timetable No. 180 September 30, 1951		WEST- WARD
				Distance from Wilson	
				<b>Yuba City Branch</b>	
				<b>STATIONS</b>	
100	WP	144.7 144.4		<b>BERG</b>	14.4
Yard Limits YP		147.6	TO	3.2 <b>YUBA CITY</b>	11.2
45		150.3		2.7 <b>BOGUE</b>	8.5
		152.2		1.9 <b>OSWALD</b>	6.6
28		156.6		4.4 <b>TUDOR</b>	2.2
		158.8		2.2 <b>WILSON</b>	0.0
				(14.4)	

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

WEST VALLEY SUBDIVISION

EASTWARD

FIRST CLASS

Capacity of sidings					20 Klamath	12 Cascade	202 Passenger	10 Shasta Daylight	Mile Post Location	Timetable No. 180 September 30, 1951	Distance from Davis
	STATIONS										
Yard Limits KWIYP					PM 10.35	PM 7.18		AM 9.52	75.6	TO-R DAVIS	0.0
100 P					10.40				80.7	5.1 MERRITT	5.1
Yard Limits 97 BKWIP					s 10.51	7.28		10.02	84.9	4.2 WOODLAND	9.3
38 P					c 10.58				89.9	5.0 YOLO	14.3
105 P					c 11.04	7.38		10.12	95.8	5.9 ZAMORA	20.2
32 P					c 11.11				103.2	7.4 DUNNIGAN	27.6
Yard Limits 194 WYP					11.16	7.48		10.22	108.3	5.1 HARRINGTON	32.7
41 P					s 11.22				113.5	5.2 ARBUCKLE	37.9
51 P					s 11.38			10.35	124.2	10.7 WILLIAMS	48.6
103 P					11.44	8.12		10.39	129.1	4.9 CORTENA	53.5
P					f 11.49				133.0	3.9 MAXWELL	57.4
101 P					PM c 11.57	8.24		10.47	138.3	5.3 DELAVAN	62.7
Yard Limits 113 BKWOYP					AM s 12.22	8.34		10.57	149.9	11.6 WILLOWS	74.3
41 P					c 12.32				156.8	6.9 ARTOIS	81.2
102 P					12.37	8.43		11.06	160.7	3.9 GRAPIT	85.1
Yd.Limits. 40 WP					s 12.57				165.4	4.7 ORLAND	89.8
36 YP					12.59	8.48		11.12	167.0	1.6 WYO	91.4
23 P					c 1.09				173.4	6.4 KIRKWOOD	97.8
43 P					c f 1.24				178.5	5.1 CORNING	102.9
41 P					c 1.34	9.01		11.26	181.6	3.1 RICHFIELD	106.0
P					c 1.44	9.06	PM 1.55	11.31	186.3	4.7 TEHAMA	110.7
Gerber yard 164 BKWOIYP					s 1.50 AM	s 9.10 PM	s 2.00 PM	s 11.35 AM	211.7	2.1 GERBER	112.8
					Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		(112.8)	
					(3.15) 34.71	(1.52) 60.43	(0.05) 25.20	(1.43) 65.71		.....Time over District.....	
										.....Average Speed per Hour.....	

Automatic Block System

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

ADDITIONAL STATIONS			ADDITIONAL STATIONS		
NAME	Mile Post	Capacity	NAME	Mile Post	Capacity
<b>Davis-Gerber line</b>			<b>Knights Landing Branch</b>		
Dufour.....(Spur)	92.1	14	Laugenour.....	89.4	..
Bretona.....(Spur)	98.0	18	Cunard.....(Spur)	96.1	15
Hershey.....	106.4	43	Grace.....(Spur)	96.5	..
Genevra.....(Spur)	117.6	30	Robbins.....(Spur)	100.4	19
Delphos.....(Spur)	126.8	11	Subaco.....(Spur)	105.1	41
Norman.....	142.1	42	Everglade.....(Spur)	109.3	11
Logandale.....(Spur)	144.3	24	Hinsdale.....(Spur)	111.2	23
Riz.....(Spur)	146.0	20	Tisdale.....(Spur)	113.3	10
Greenwood.....(Spur)	162.0	37	Progress.....(Spur)	115.2	3

Capacity of sidings	EASTWARD		WESTWARD
	Mile Post Location	Distance from Kurand	
Timetable No. 180 September 30, 1951			
Kurand Branch			
<b>STATIONS</b>			
Yard Limits 113 BKWOYP	149.9	TO-R	5.9
	155.8		0.0
(5.9)			

**WEST VALLEY SUBDIVISION**

Mile Post Location	Timetable No. 180 September 30, 1951	Distance from Gerber	WESTWARD							
			FIRST CLASS							
			11 Cascade	19 Klamath	201 Passenger	9 Shasta Daylight				
STATIONS			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				
75.6	TO-R DAVIS 5.1	112.8	AM s 6.42	PM s 6.37		PM s 9.02				
80.7	MERRITT 4.2	107.7	6.35	6.30		8.55				
84.9	TO WOODLAND 5.0	103.5	6.30	s 6.24		8.50				
89.9	TO YOLO 5.9	98.5		6.07						
95.8	ZAMORA 7.4	92.6	6.19	6.02		8.39				
103.2	DUNNIGAN 5.1	85.2		5.55						
108.3	HARRINGTON 5.2	80.1	6.09	5.50		8.29				
113.5	TO ARBUCKLE 10.7	74.9		c 5.45		8.25				
124.2	TO WILLIAMS 4.9	64.2		s 5.33		8.16				
129.1	CORTENA 3.9	59.3	5.52	5.22		8.12				
133.0	TO MAXWELL 5.3	55.4		s 5.17						
138.3	DELAVAN 11.6	50.1	5.44	c 5.10		8.04				
149.9	TO WILLOWS 6.9	38.5	5.34	s 4.59		7.54				
156.8	ARTOIS 3.9	31.6		c 4.45						
160.7	GRAPIT 4.7	27.7	5.25	4.41		7.45				
165.4	TO ORLAND 1.6	23.0		s 4.36						
167.0	WYO 6.4	21.4	5.20	4.26		7.40				
173.4	KIRKWOOD 5.1	15.0		c 4.20						
178.5	TO CORNING 3.1	9.9		s 4.14						
181.6	RICHFIELD 4.7	6.8	5.08	c 4.04		7.28				
186.3 211.7	TEHAMA 2.1	2.1	5.03	3.59	PM s 4.05	7.23				
213.8	TO-R GERBER	0.0	5.00 AM	3.55 PM	4.00 PM	7.20 PM				
	(112.8)		Leave Daily	Leave Daily	Leave Daily	Leave Daily				
	.....Time over District.....		(1.42)	(2.42)	(0.05)	(1.42)				
	.....Average Speed per Hour.....		66.35	41.78	25.20	66.35				

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

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

Capacity of sidings	Mile Post Location	Timetable No. 180 September 30, 1951		Distance from Wyo
		EAST-WARD	WEST-WARD	
		<b>Colusa Branch</b>		
		<b>STATIONS</b>		
Yard Limits 194 WYP	108.3	R	HARRINGTON	72.1
Yard Limits 60	120.8	TO	GRIMES 12.5	59.6
33 W	133.0	TO	COLUSA 12.2	47.4
	145.9		PRINCETON 12.9	34.5
28	150.4		CODORA 4.5	30.0
Yard Limits 35 W	170.0	TO	HAMILTON 19.6	10.4
Yard Limits 36 YP	180.4		WYO 10.4	0.0
			(72.1)	

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

WEST VALLEY SUBDIVISION

EASTWARD

THIRD CLASS

Capacity of sidings									Mile Post Location	Timetable No. 180 September 30, 1951	Distance from Davis
	THIRD CLASS										
			604 Freight	498 Freight	602 Freight	496 Freight	600 Freight	494 Freight			
			Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
Yard Limits KWIYP			PM 9.05		AM 11.05			AM 2.00	75.6		
100 P			9.15		11.15			2.10	80.7		
Yard Limits BKWIP			9.24		11.24			2.19	84.9		
38 P			9.32		11.32			2.27	89.9		
105 P			9.40		11.40			2.35	95.8		
32 P			9.49		11.49			2.44	103.2		
Yard Limits WYP			9.57		AM 11.57			2.52	108.3		
41 P			10.04		PM 12.04			2.59	113.5		
51 P			10.17		12.17			3.12	124.2		
103 P			10.23		12.23			3.18	129.1		
			10.28		12.28			3.23	133.0		
101 P			10.35		12.35			3.30	138.3		
Yard Limits BKWOYP			10.50		12.50			3.45	149.9		
41 P			11.00		1.00			3.55	156.8		
102 P			11.05		1.05			4.00	160.7		
Yard Limits 40 WP 36 YP			11.11		1.11			4.06	165.4		
			11.14		1.14			4.09	167.0		
23 P			11.22		1.22			4.17	173.4		
43 P			11.29		1.29			4.24	178.5		
41 P			11.34		1.34			4.29	181.6		
			11.40	PM 3.50	1.40	AM 10.50	4.35	AM 2.50	186.3		
Gerber yard 164 BKWOIYP			11.45 PM	3.55 PM	1.45 PM	10.55 AM	4.40 AM	2.55 AM	211.7		
			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			
			(2.40) 42.30	(0.05) 25.20	(2.40) 42.30	(0.05) 25.20	(2.40) 42.30	(0.05) 25.20			

Automatic Block System

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

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

Capacity of sidings	EAST-WARD	Timetable No. 180 September 30, 1951	WEST-WARD
	Mile Post Location	Knights Landing Branch	Distance from Josephine
		STATIONS	
Yard Limits 97 BKWIP	84.9	TO-R WOODLAND	32.4
		2.8 SUGARFIELD	29.6
18	87.7	TO 6.3 KNIGHTS LANDING	23.3
		2.9 MARCHANT	20.4
	94.0	20.4 JOSEPHINE	0.0
	96.9		
13	117.3		
		(32.4)	

Capacity of sidings	EAST-WARD	Timetable No. 180 September 30, 1951	WEST-WARD
	Mile Post Location	Ensley Branch	Distance from Ensley
		STATIONS	
	96.9	MARCHANT	0.7
	97.6	0.7 ENSLEY	0.0
		(0.7)	

CONDITIONAL FLAG STOPS, ETC., TO RECEIVE OR DISCHARGE TRAFFIC

Conditional flag stops, etc., are designated by "c" in schedule column, and are for traffic as shown below:

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

## SPECIAL INSTRUCTIONS—ALL SUBDIVISIONS

**RULE 4. Designated Holidays:**

New Year's Day, January 1st.  
 Washington's Birthday, February 22nd.  
 Decoration Day, May 30th.  
 Independence Day, July 4th.  
 Labor Day, First Monday in September.  
 Thanksgiving Day, Fourth Thursday in November.  
 Christmas Day, December 25th.

**RULE 5.** Schedule times shown in small type indicate special instructions in the timetable govern movement.

**RULE S-72.** Westward trains are superior to trains of the same class in the opposite direction.

**RULE 105.** Sidings designated "E" in Capacity of Sidings column are assigned for use by eastward trains; those designated "W" are assigned for use by westward trains. Those designated "M" for middle, may be used by trains in either direction.

Capacity of Sidings column indicates the number of cars of average length of 49 feet that siding will hold between fouling points, in addition to one steam engine and caboose.

## SPECIAL INSTRUCTIONS—SACRAMENTO SUBDIVISION

**RULE 82 (A).** Crews arriving Roseville on first-class trains may assume corresponding schedule or section of schedule on connecting subdivision without clearance.

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

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

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

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

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

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

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

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

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

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

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

Roseville—First-class trains.

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

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

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

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

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

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

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

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

Eastward track Sacramento to Roseville.

Eastward track Brighton to Elvas.

Westward track Elvas to Sacramento.

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

## SPECIAL INSTRUCTIONS—MOUNTAIN SUBDIVISION

13

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

Crews arriving Roseville on first-class trains may assume corresponding schedule or section of schedule on connecting subdivision without clearance.

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

Truckee—Trains originating or terminating.

Colfax—Trains originating or terminating.

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

Roseville—First-class trains.

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

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

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

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

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

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

## SPECIAL INSTRUCTIONS—EAST VALLEY SUBDIVISION

**RULE 82 (A).** Crew arriving Tehama on No. 201, also sections of that schedule holding proper train-order authority, may assume corresponding schedule or section at Tehama without clearance.

Crews arriving Roseville on first-class trains may assume corresponding schedule or section of schedule on connecting subdivision without clearance.

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

Binney Jct., Chico—Trains originating or terminating.

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

Roseville—First-class trains.

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

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

## SPECIAL INSTRUCTIONS—WEST VALLEY SUBDIVISION

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

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

Davis—All trains to or from West Valley Subdivision.

**RULE 105.**

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

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

SPECIAL INVESTIGATIONS - MOUNTAIN DIVISION

THIS IS TO CERTIFY that the following information was furnished to the Bureau of Land Management on the date indicated below:

DATE: 10-15-54  
TO: Bureau of Land Management  
FROM: [Illegible Name]

RE: [Illegible Subject]

SPECIAL INVESTIGATIONS - WEST VALLEY DIVISION

THIS IS TO CERTIFY that the following information was furnished to the Bureau of Land Management on the date indicated below:

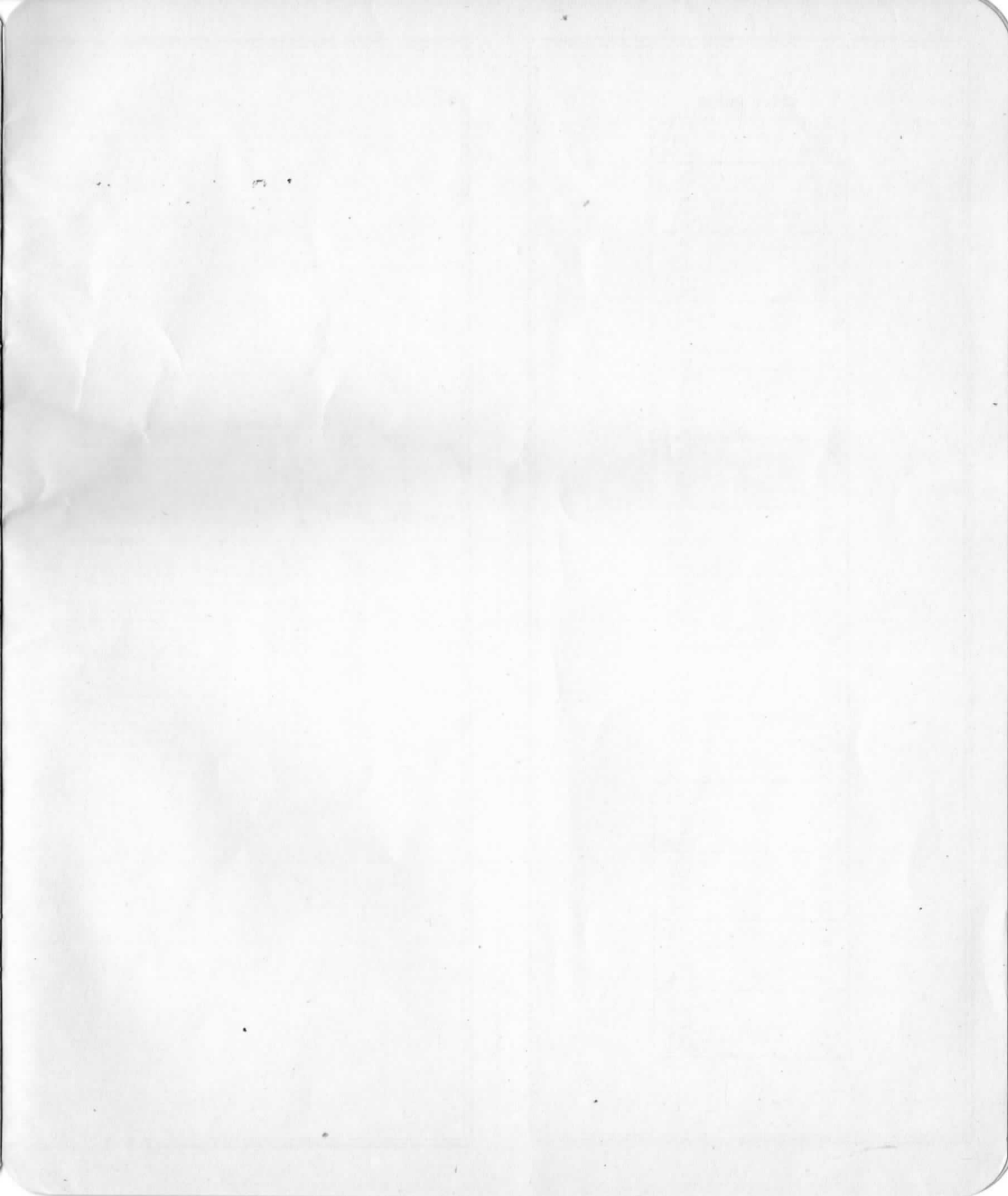
RE: [Illegible Subject]

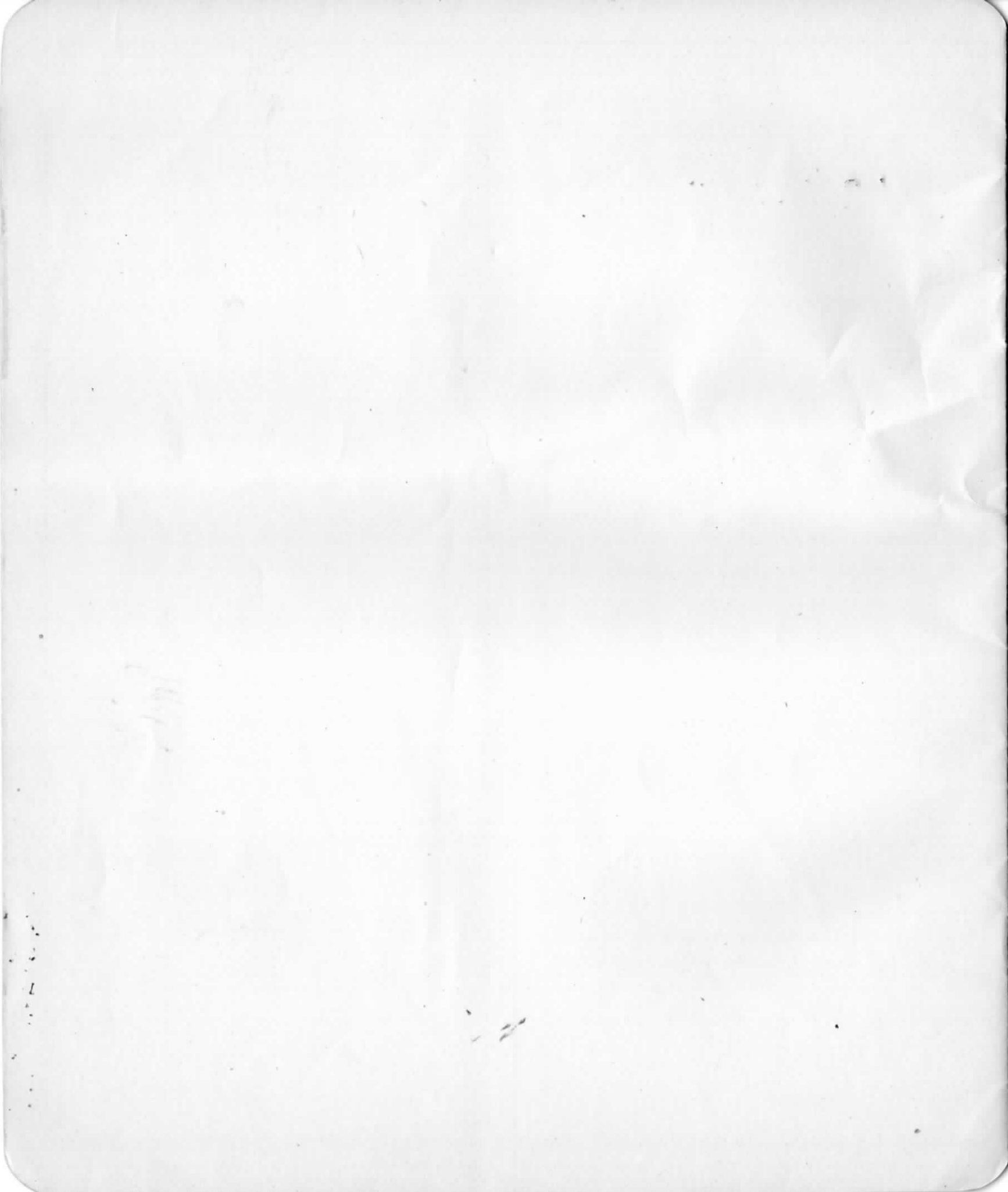
SPECIAL INVESTIGATIONS - WEST VALLEY DIVISION

THIS IS TO CERTIFY that the following information was furnished to the Bureau of Land Management on the date indicated below:

RE: [Illegible Subject]







MILEAGE

Main Line	First Track	Addn'l Track	Miles
End Western Div. to Sacramento.....	S. P. R. R.....	86	86
Sacramento to Lawton.....	C. P. Ry.....	147.75	149.29
At Elvas—West Wyo.....	C. P. Ry.....	31	31
Polk to Elvas.....	C. P. Ry.....	4.63	3.00
Davis to Tehama.....	S. P. R. R.....	109.71	
Roseville to Proberta.....	C. P. Ry.....	109.50	.27
<b>TOTAL</b> .....		<b>372.76</b>	<b>153.73 526.49</b>
<b>Branches</b>			
Colusa—Harrington to Wyo.....	S. P. R. R.....	71.66	
Dantoni—Dantoni Jet. to Dantoni.....	C. P. Ry.....	4.46	
Fair Oaks—Citrus to Fair Oaks.....	S. P. R. R.....	2.11	
Folsom—Folsom Jet. to Folsom.....	S. P. R. R.....	1.00	
Kurand—Willows to Kurand.....	S. P. R. R.....	6.18	
Knights Landing—Woodland to West of Cunard.....	S. P. R. R.....	9.71	
West of Cunard to Josephine.....	S. P. Co.....	22.16	
Oroville—Binney Jet. to Beg. S. P. R. R.....	C. P. Ry.....	.04	
Beg. S. P. R. R. to Oroville.....	S. P. R. R.....	25.27	
Placerville—Brighton to Beg. S. P. R. R.....	C. P. Ry.....	.07	
Beg. S. P. R. R. to Placerville.....	S. P. R. R.....	54.92	
"R" Street—At Brighton (Link Trk).....	C. P. Ry.....	.32	
Brighton to "Q" St. Sacramento.....	S. P. R. R.....	4.94	
Stirling City—Chico to Stirling City.....	C. P. Ry.....	31.24	
Ensley—Marchant to Ensley.....	S. P. Co.....	1.12	
Walnut Grove—Sacramento to Front and "K" Streets.....	C. P. Ry.....	.29	
"K" St. to "N" St.....	S. P. R. R.....	.25	
"N" St. to Isleton.....	C. P. Ry.....	32.94	
Yuba City—Berg to Wilson.....	S. P. R. R.....	14.68	
<b>TOTAL BRANCHES</b> .....			<b>283.36</b>
<b>TOTAL SACRAMENTO DIVISION</b> .....			<b>809.85</b>

SPEED TABLE

TIME PER MILE	MILES PER HOUR
36"	100
37"	97.3
38"	94.7
39"	92.3
40"	90
41"	87.8
42"	85.7
43"	83.7
44"	81.8
45"	80
46"	78.3
47"	76.6
48"	75
49"	73.5
50"	72
51"	70.6
52"	69.2
53"	67.9
54"	66.7
55"	65.5
56"	64.3
57"	63.2
58"	62.1
59"	61
1'00"	60
1'01"	59
1'02"	58.1
1'03"	57.1
1'04"	56.2
1'05"	55.4
1'06"	54.5
1'07"	53.7
1'08"	52.9
1'09"	52.2
1'10"	51.4
1'11"	50.7
1'12"	50
1'13"	49.3
1'14"	48.6
1'15"	48
1'16"	47.4
1'17"	46.8
1'18"	46.2
1'19"	45.6
1'20"	45
1'25"	42.4
1'30"	40
1'35"	37.9
1'40"	36
1'45"	34.3
1'50"	32.7
1'55"	31.3
2'00"	30
2'15"	26.7
2'30"	24
2'45"	21.8
3'00"	20
3'30"	17.1
4'00"	15
5'00"	12
6'00"	10
7'00"	8.6
7'30"	8
8'00"	7.5
10'00"	6



MAP  
OF THE  
**SACRAMENTO DIVISION**  
SOUTHERN PACIFIC COMPANY

R.M.H.  
Scale 1/8" Miles 30