THE WESTERN PACIFIC RAILROAD CO.



EASTERN DIVISION



TIME

TABLE

In Effect 12:01 A. M. "Pacific" Time

SUNDAY, JUNE 12, 1938

This Time Table is for the exclusive use and guidance of the employes concerned. The Company reserves the right to vary from it at pleasure.

Always have the Book of Rules of the Transportation Department at hand for reference.

E. W. MASON,

Vice-President and General Manager.

J. P. QUIGLEY,

Superintendent of Transportation.

G. W. CURTIS,
Superintendent.

2 I	Castward								FIRS'	r subd	IVISION					
r, g	SI	ECOND CL	ASS	FIRS	T CLASS	1	I	to accept the			FIRST CLASS	1 6	ECOND CL	ASS	ı	TI TI
e, Scale, , Bulletin, ister Station, idard Clock,	82 Fast Freight	62 Fast Freight	220 Mixed		Scenic Limited	Distance from San Francisco		Time Table No. 31 June 12, 1938	Distance from Winnemucca	1 Scenic		77	219	61	Capacity of Sidings	
Wye Wye Reg	Leave Daily	Leave Daily	Leave Daily		Leave Daily	Dis Sar		STATIONS Telegraph Offices and Calls	Dist	Limite Arrive Da		Fast Freig Arrive Dai		Fast Freight Arrive Daily	Car C	
.T.O. .B.R.K.	5.45PM	4.45	1.30AM		9.20	M 321.	4 Di	N PORTOLA	Ki 210.				PM s 12.20 A		Yard	=
	5.55	4.55	1.40		9.27	824.	. -	GULLING JUNCTION				4.47	12.10	1.00AM	1 arg	_
•	6.01	5.00	1.45		9.30	826.	i	CALPINE JUNGTION	2012			4.42	12.06	12.45	18	-
	6.06	5.14	f 1.55		9.33	328.	D	2.0 HAWLEY Loyalton Branch Crossing	Je 204.			4.37	f12.01 N		77	
	6.18	5.24	f 2.05		9.40	332.4	d	4.3 HINDOO	199,0							Dona Tunati
	6.36	5.43	f 2.30		f 9.51	839,0		7.2 CHILCOOT	Ch 192.7			4.25	f 11.50P		77	Reno Junction and 220 only.
. R.	6.42	5.49	s 2.40AM		f 9.55	841.	4	RENO JUNCTION	Jn 190.6			4.10	f11.35	12.15AM	77	
	6.53	5.59			10.02	346.0	_	4.3 SCOTTS	186.8			4.05	11.25™		62	Westward se
	7.09	6.14			10.13	352.8	-11	RED ROCK	179.8			3.50		11.37	74	_
	7.23	6.27			10.23	358.8	_	5.8 OMIRA	174.0			3.31		11.17	74	When passes Winnemucca, side
	7.45	6.39			s 10.33	362,6	-1	4.6	Do 169.4			3.15	_	10.53	77	of depot, will be
	8.05	6.53			10.46	371.8	_	HACKSTAFF	160.8			3.00		10.33	77	otherwise specifi
	8.25	7.06			10.54	377,€		CALNEVA, CAL,	154,7	3.53		2.30	-	10.02	77	Loyalton Br
	8.40	7.21			11.02	384.0	-11	FLANIGAN, NEV.	148.8			2.17		9.49	77	tected by signals
						884.8		S. P. Crossing and Connection	148.0			2.05		9.35	78	Loyalton Branch signals. Trains m
	9.12	7.45			f 11.18	393.5	4	9.2	Pa 138.8			1.45				ing to find signs
	9.22	7.55			11.24	897.4	4	BRYANT	184.9			1.45	_	9.12	77	
	9.38	8.13			11.35	405.0		7.6 ————————————————————————————————————	127.8			1,33		9.00	77	Automatic B trains through T
niles rest	10.05	8.52			11.51 PM			11.1——————————————————————————————————	116,2	3.13 2.56		1.12	_	8.40	76	
	10.24	9.14			12.02AM	424.0	1	7.9 BRONTE	108,3	2.36		12.49	-	8.10	77	Home Signal
	10.40	9.30			12.12	480.6	1-		101.7	2.44	_	12.33		7.50	76	Portal. Home Si East Portal. Dis
7.	11.40	10.30			s 12.35	438,3	DN	7.7	94.0	THE RESIDENCE AND ADDRESS OF THE PERSON NAMED IN		12.20		7.30	77	east of Home Sig
	11.52PM	10.42			12.43	442.8	-	4.5 ASCALON	89,5	s 2.22		12.01		7.00	Yard	Overlap cont
	12.08AM	11.01			12.54	451.5		8.7 — TREGO	80.8	2.09 1.58		11.184		6.26	77	tant Signal 3419
	12.28	11.19			1.07	461.5	1	10.0 CHOLONA	70.8	I		11.01		6.09	77	1500 feet west of 1
	12.45	11.35			1.19	470.8		9.3 RONDA	61.5	1.46	_	10.42	<u> </u>	5.49	77	Reno Junctio
	12.55	11.44			f 1.28	474.7		3.9	-1	f 1.28	-	10.24	-	5.32	77	with block signal
	1.21	11.57AM			1.38	479.7		5.0 FLOKA	57.6 52.6	1 1.28		10.15		5.24	77	west siding swite cross-over. (See
	1.44	12.19PM			1.54	488.1		8.4 ANTELOPE	44,2		- 200	10.01		5.14	77	Rule 512.)
	2.08	12.43			f 2.08	496.8	DN	8.7		1.10	-	9.45		4.57	77	g p C
	2.28	12.56			2.18	503.4	,	6.6 VENADO	28,9	f 12.53 12.44		9.10		4.20	104	S. P. Crossin locked. Interlock
	2.38	1.04			2.25	508,3		4.9 GASKELL	24,0	12.44		8.57		4.07	76	and west of cross
	2.50	1.20			2.33	514,2		PRONTO				8.48		3.59	77	movements locate signal. Distant s
	3.02	1.32			2.41	519.4		BAGLAN	18,1	12.30		8.37		3.49	77	located 2500 feet
	3.15	1.45			2.49	525.6		6.2		12.21	_	8.27	-	3.40	76	
Г. Р.	3.30AM	2.00PM	22.23.00.2			532.8	יאס	6.7 WINNE WIGOR	6.7	12.12		8.15		3.30	76	Trains finding will be governed by
100			Arrive Daily		Arrive Daily	-04.0	DIN	WINNEMUCCA W	0.0	12.01 AN	1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8.00AM	123 5	3.15 PM	Yard	
	9.45	9.15	1.10		5.40			Time over Subdivision		Leave Daily		Leave Daily		Leave Daily		The second second second second
	21.6	22.8	17.4		37.2				_	5.29		9.00	.55	9.45		
	<u> </u>			ı	01.4			Average Speed an Hour	11	38.5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23.4	22.1	21.6		

East board (M.P. 323.09) 4105 feet east of east switch to Ice House track.

Doyle—West board (M.P. 361.58) 4283 feet west of west switch to siding.
East board (M.P. 364.22) 5561 feet east of east switch to Gerlach-West board (M.P. 437.03) 3323 feet west of west switch to

East board (M.P. 439.45) 3998 feet east of east switch to

House track.
Winnemucca—West board (M.P. 530.02) 4317 feet west of west switch to extension No. 1. track.
East board (M.P. 533.62) 4468 feet east of east switch to Depot

Reno Junction is register station for Nos. 219 and 220 only.

Westward

Fuel, Water, F Table, Scale,

F. W R. K P. R. P. P. W

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P. P.

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P. W.

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I. P. I.

P. W.

Yard

Westward second-class and extra trains need not check register at Reno Jct. for No. 219.

When passenger trains meet at Portola or Winnemucca, siding adjacent to main track in front of depot, will be used by train taking siding, unless otherwise specified by train order.

Loyalton Branch Crossing M. P. 328.1. Protected by signals which, in normal position, block Loyalton Branch track with gates connected with signals. Trains must approach with caution expecting to find signals at stop and crossing occupied.

Automatic Block Signals govern movement of trains through Tunnel 37.

Home Signal 3402 located 450 feet west of West Portal. Home Signal 3415 located 566 feet east of East Portal. Distant Signal 3419 located 1730 feet east of Home Signal 3415.

Overlap controlling Home Signal 3415 and Distant Signal 3419 indicated by overlap post located 1500 feet west of Home Signal 3402.

Reno Junction: Switch indicators connected with block signals are located at head blocks of west siding switch and west main track switch of cross-over. (See Rule 504 C, Figures 1 and 3, and Rule 512.)

S. P. Crossing, (Flanigan) M. P. 384.3, interlocked. Interlocking signals located 550 feet east and west of crossing. Distant signal for eastward movements located 3226 feet west of interlocking signal. Distant signal for westward movements located 2500 feet east of interlocking signal.

Trains finding interlocking signals at "Stop" will be governed by Rule 663.

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Eastward

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"Stop"

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	SECUND	SUBDIVISIO

Westward

ئب بر	A.10 0000		SEC	OND GLAS	is				F	IRST CLAS	35	117		0.00	Professional Control of the Control	12.00	FIRST	SECOND	CLASS
ruei, water, rone Table, Scale, Wye, Bulletin, Register Station, Standard Clock, Interlocking Plan	578 Southern Pacific Fast Freight	62 Western Pacific Fast Freight	576 Southern Pacific Fast Freight	574 Southern Pacific Fast Freight	572 Southern Pacific Local Freight	82 Western Pacific Fast Freight	570 Southern Pacific Fast Freight	48 Southern Pacific Forty-Niner	14 Southern Pacific Pacific Limited	28 So. Pacific San Francisco Overland Limited	Southern Pacific Challenger	Western Pacific Scenic Limited	102 So. Pacific Streamliner City of San Francisco	Distance from San Francisco	Time Table No. 31 June 12, 1938	istance from Elko	Scenic Limited	77	61 Fast Freight
Tabu Wye Regi Stan Inte	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Wed., Fri.	Leave Daily	Leave Daily	Leave See Note Below	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave See Note Below	Ūα	STATIONS Telegraph Offices and Calls	Die	Arrive Daily	Arrive Daily	Arrive Daily
W. T. B. K. P.	100 SERVE SERVE	2.45PM	100	- 4	0.0	4.30AM		5 6 6 6		1984		3.10AM		582.8	DN WINNEMUCCA Wa	188.1	s 11.54PM	7.10AM	2.30 PM
R. K. I.	6.35PM	3.00	2.45 PM	7.30M	6.00 AM	4.45	2.05AM	10.35 PM	9.45PM	10.02AM	9.30AM	3.17	1.14 AM	585.9	(DN WESO Wo	129,5	11.48PM	7.00 AM	2.20PM
·.					6.13		Construction Continues (Construction Continues Construction Continues Construction Continues Construction Continues Construction Continues Construction Continues Construction Continues C	E 284 225	9.51	10.07	9.36	3.24	1.19	540.5	BLISS 8.2	124.9			į.
>. w.	7.00	3.25	3.10	7.55	6.40	5.10	2.30	10,48	f 10.03	10.16	9.45	f 3.39	1.27	548.7	D GOLCONDA Gd	116.7			
	1840.00	Books and Artist	1717/2017			18 mg		Sec. 17. Sec. 19. Sec		No. 20				558.6	PREBLE (S. P. Connection)	111.8			
•	7.25	3.50	3.35	8.20	7.10	5.35	2.50	11.02	f 10.21	10.30	9.59	f 3.57	1.39	562.0	D RED HOUSE Rh	103,4	and the same of the same		
•				and the second	7.35	17,763		11.15	10.36	10.44	10.13	4.14	1.51	575.2	ELLISON 13.9	90.2			
	18.0				444				f 10.53		f 10.28	f 4.31		589,1	D N. BATTLE MOUNTAIN Nb	76.8		34.14	
					8.00		e Superior Control	11.30	10.56	10.59	10.30	4.33	2.04	590.5	RENNOX	74.9		# GT	
. w.	8.40	5.05	4.55	9.40	8.25	6.55	4.00	11.40	11.10	11.09	10.41	4.46	2.13	8,008	KAMPOS	64.8	See So	uthern Pac	ific cur-
· ·		5.5			8.45			11.50	f 11.22	11.19	10.51	4.58	2.21	610.0	DUNPHY	55,4		table for W	
. W. F.	9.15	5.45	5.35	10.20	9.15	7.30	4.35	11.59PM	f11.34	11.28	f 11.01	f 5.09	2.29	619.0	2S BEOWAWE Be (S. P. Connection)	46.4	Western Elko to W	Pacific so	hedules
				and the state of t	9.35	40,000	2.07	12.07AM	11.44	11.36	11.10	5.19	2.37	627.1	OLURO	88.8	EIRO IO W	C20.	
. 1 1					44.0	MA1				100	e maje maje u vide			635.4	E, N, RY, OROSSING	80.0			
۶.					9.58			12.18	f 11.59PM	11.47	f11.22	f 5.33	2.49	685,8	PALISADE Ad	29,6			
	10.15PM		6.35PM	11.20AM	10.15 AM		5.35AM	2 10	12.10AM	11.56	11.31	5.42		643,4	WEST CARLIN	22,1			
₽. W.	Via S. P. Carlin Yard	7.00	Via S. P. Carlin Yard	Via S. P. Carlin Yard	2.5	8.45	Via S. P. Carlin Yard	s 12.29	s 12:13	s 11.59AM 12.09PM	s 11:33	f 5.44	s 2.59 3.01	644.5	CARLIN C	20.9			
	11.10PM	Page 1	7.35 PM	12.20PM		70.00	6.30AM	12.37	12.28	12.12	11.46	5.47		646.0	EAST CARLIN	19.4	3.0		
P				Data - B		2000	(A.1.)	12.43	12.35	12.18	11.52AM	5.54	3.08	650.2	TONKA	15,2	Section 1	E . 1 1 1 1 1 1 1 1 1 1	
Р.					Sec.	50000	6,652.9	12.51	12.44	12.26	12.01PM	6.03	3.14	656.6	HUNTER 8.8	8,8	1.0		
F. W. T. Y. B. R. K. P.	11.55PM	7.45 PM	8.20 PM	1.05PM	W.E	9.30AM	7.15AM	1.01 AM	s12.56AM	s 12.37PM	s 12.12PM	s 6.15AM	3.22AM	665.4	DN ELKO Kn Di	0,0	1.7	1-4	
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Wed., Fri.	Arrive Daily	Arrive Daily	Arrive + See Note Below	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive ★See Note Below	president	CALLED CALLED	100	Leave Daily	Leave Daily I	Leave Daily
	3.40 .45	5.00	3.50 .45	3.50 .45	4.15	5.00	3.30 .45	2,26	3.11	2.35	2.42	3.05	2.08		Time over Subdivision		.06	.10	.10
91.0	29.3 25.9	26.6	28.0 25.9	28.0 25.9	25.3	26.6	30.0 25.9	55.1	43.4	53.6	51.1	43.2	61.7		Average Speed an Hour	THE RESERVE OF THE PARTY OF THE	36.6	21.6	21.6

ATime over subdivision and average speed an hour, for S. P. Fast freights, shown separate from Weso to West Carlin and East Carlin to Elko.

★No. 102 leaves Weso on 3rd, 9th, 15th, 21st and 27th of each month.

♦No. 48 leaves Weso on 5th, 11th, 17th, 23rd and 29th of each month.

For special instructions applying to joint tracks between Weso and Alazon, see page 7.

Yard Limits: Winnemucca-West board (M.P. 530.02) 4317 feet west of west switch to

extension No. 1 track.

East board (M.P. 533.62) 4468 feet east of east switch to

Depot siding. Carlin-West board (M.P. 642.96) 7400 feet west of west switch to siding. East board (M.P. 647.08) 5760 feet east of east detour

switch (East Carlin). Elko—West board (M.P. 663.60) 4127 feet west of west switch. East board (M.P. 666.76) 3527 feet east of east switch to Old Main track.

Train order hoop holder for delivery of clearances and train orders to trains, in

front of Telegraph office, Weso.

RULE 72. No. 102 is superior to other eastward first-class trains.

RULES 86 and 93. First-class trains must clear the time of Streamliner No. 102 not less than ten (10) minutes, and other trains and engines must clear the time of Streamliner No. 102 not less than fifteen (15) minutes.

ADDITIONAL STOPS TO RECEIVE OR DISCHARGE REVENUE PASSENGERS										
Train	At	Receive or Discharge	Passengers to (or beyond)	Passengers from (or beyond)						
28 28 88 88	Any Station Any Station Any Station Any Station	Discharge Receive Discharge Receive	Ogden or East Ogden or East	Colfax or West Sparks or West						

4	Eastwar	d	M. Zio Zi		rije i s				THIR	D SUBI	DIVISIO	X						Westwar	:d
° +	0.0.25* 0.00	11 March 11 1	SECON	D CLASS				egge on the fig.	FIRST CL	ASS 3	\$1.23.2	15.88	1			FIRST CI	ASS SECO	ND CLASS	
1, Water, Fonde, Scale, Scale, Bulletin, Sister Station, Indard Clock, Indoxing Plan	578 Southern Pacific Fast Freight	62 Western Pacific Fast Freight	576 Southern Pacific Fast Freight	574 Southern Pacific Fast Freight	82 Western Pacific Fast Freight	570 Southern Pacific Fast Freight	So. Pacific San Francisco Overland Limited	Southern Pacific Challenger	Western Pacific Scenic Limited	102 So. Pacific Streamliner City of San Francisco	Southern Pacific Pacific Limited	Southern Pacific Forty-Niner	Distance from San Francisco	Time Table No. 3. June 12, 1938	Distance from Wendover	Scenic Limited	61 Fast Freight	77 Fast Freight	Capacity of Sidings
Fue Tab Wys Reg Star	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave See Note Below		Leave See Note Below	A PERSONAL PROPERTY OF CONSTRUCTION	STATIONS Telegraph Offices and Calls	a	Arrive Daily	Arrive Dai	y Arrive Dail	- l %
F. W. T. Y. B. R. K. P.	11.55PM	8.40PM	8.20PM	1.05PM	10.30AN	7.15 AM	12.38	12.15	M 6.25A	3.22	1			(DN ELKO Kn	Di 140,8		<u> </u>		Yard
P.	184.0			522	0.00		12.50	12.27	6.37	3.30	1.15	1.10	673.1	PARDO	188,2		6 4 4 6	and the second	76
P. W.				440	0.00		1.04	12.41	6.51	3.43	1.31	1.23	683.8	10.2 ELBURZ	123,0	566	Southern Pa it time table		81
Р.				B. L. L. Sellin	4 11000	1.64	1.09	12.46	6.57	3.47	f 1.37	1.28	688.1	HALLEOK	118.2		vard Western Pa		76
P. W.	1.05AM	9.45	9.30	2.15	11.40AM	8.25	1.21	12.58	f 7.11	3.57	f 1.52	1.40	699.5	DEETH	106.8		iles Alazon to E		82
		1,100,000	a construction of the second	State of	4.0	entropies (Propies Control of Con							701.0	S. P. CONNECTION	105.3				
Р.	0.000	and the state of		60 To 10 To	a in the Nation Co.	Province Control of the Control of t	1.30	1.09	7.22	4.05	2.04	1.49	708.6	7.6 TULASCO	97.7				84
P. R. I.	1.40AM	10.20	10.05PM	2.50PM	12.15PM	9.00 AM	1.36PM	1.15 PN	7.28	4.10AM	2.10AM	1.55AM	713.6	DN ALAZON	A 92.7	- Commence of the commence of	7.28	M 11.45M	
F. W. P.		10.40	ā		12.40		2.000 3015	10-20-5	f 7.33		32.0	498	717.2	O. S. L. Connection		f 7.50			
P.		10.59		\$10	1.05		6 See 54 Se		7.43				728,5	6.3	Ws 89.1	7.41	7.18	11.30	134
Р.	1000000	11.15			1.15	1.4	9.00 48.8		7.49			0.0	728.2	BOAZ 4.7 RUBY	82.8	7.35	7.04	10.59	80
Р.		11.25	etan ji	and the second	1.25			806	f 7.55		and the second		788.4	TOBAR	78,1 72,9	f 7.28	6.53	10.46	106
P. W.		11.35			1.35			2000	8.01				738.6	5.2 VENTOSA	67.7	7.21	6.40	10.32	76
P. Y.	1000 1000	11.59PM		25 (E)	1.50		199		8.12				747.1	8.5 SONAR	59.2	7.10	6.07	10.20	76 83
Р.		12.25AM			2.15				8.21		10.00		752.7	5.6 JASPER	53.6	f 7.02	5.52	9.55	80
Р.		12.49		Electronic Control of	2.38		a. 1184		8.33				761.3	8.6 LUKE	45.0	6.49	5.27	9.12	78
F. W. P. Y.		1.10	(1) (1)	(3)	3.01				s 8.43			e est programme est est	100000	N. N. Crossing			9.46	9.12	10
P. Y.		1.30	300	established attached	3.20	PER STATE OF THE S		77.5 (1922) 12.5 (1921)	8.55		Service Control			6.2	Fa 40.4	s 6.41	5.15	9.00	220
er a real en a		1.55		-	3.45	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			9.09				772.1	SILVER ZONE	34.2	6.27	4.46	8.20	77
P. W.		2.02			3.52	4.87			9.13			eres personal alles	780.8	OLIFSIDE 2.5	25.5	6.07	4.20	7.54	87
		2.17	0	C CA no	4.07				9.21		And the second		788.6	PROCTOR 5.3	23,0	6.02	4.13	7.47	44
		2.42	Parameter Control		4.30	10,000			9.34	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			799.0	PILOT 10.4	17.7	5.52	3.58	7.32	86
r.W.T.O.Y. R. K. P.		3.05AM	and the same transport	er were a military and the	4.50PM	NAME OF THE PROPERTY OF THE PR			s 9.45AM					OLA 7.3 - DN WENDOVER W	7.8	5.33	3.30	7.04	76
ann ann ann an ann an ann an an an an an	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive ★ See Note Below	Arrive Daily	Arrive	0,000	WENDUYER W	0.0	5.15 PM Leave Daily	3.05 All	6.30PM	Yard
A MINES OF STREET	1.45	6.25	1.45	1.45	6.20	1.45	.58	1.00	3.20	.48	1.09	.54		Time over Subdivision		2.42	4.23	5.15	- 15 - 15 - 15 - 15 - 15 - 15 - 15 - 15
	27.6	22.0	27.6	27.6	22.2	27.6	49.9	48.2	42.3	60.3	41.9	53.6		Average Speed an Hour		34.3	21.1	17.7	

★No. 102 leaves Elko on 3rd, 9th, 15th, 21st and 27th of each month.

♦No. 48 leaves Elko on 6th, 12th, 18th, 24th and 30th of each month.

For special instructions applying to joint tracks between Weso and Alazon, see page 7.

Yard Limits: Elko—West board (M.P. 663.60) 4127 feet west of west switch.

East board (M.P. 666.76) 3527 feet east of east switch to Old

Main track.

Wells—West board (M.P. 716.30) 4120 feet west of west switch to siding.

East board (M.P. 719.16) 4319 feet east of east switch to siding.

Shafter—West board (M.P. 764.96) 4253 feet west of N. N. Ry. crossing. East board (M.P. 767.72) 4319 feet east of east switch to siding.

Wendover—West board (M.P. 805.29) 3580 feet west of west switch to South siding.

East board (M.P. 808.21) 4177 feet east of east switch.

When passenger trains meet at Wendover, the siding in front of depot will be used by train taking siding unless otherwise specified by train order.

RULE 72. No. 102 is superior to other eastward first-class trains.

RULES 86 and 93. First-class trains must clear the time of Streamliner No. 102 not less than ten (10) minutes, and other trains and engines must clear the time of Streamliner No. 102 not less than fifteen (15) minutes.

ADDITIONAL STOPS TO RECEIVE OR DISCHARGE REVENUE PASSENGERS										
Train	At	Receive or Discharge	Passengers to (or beyond)	Passengers from (or beyond)						
28 28 88 88	Any Station Any Station Any Station Any Station	Discharge Receive Discharge Receive	Ogden or East	Colfax or West Sparks or West						

Automatic Block Signals govern movement of trains through Tunnel 43.

Home Signal 7536, located 1875 feet west of West Portal. Home Signal 7555, located 2065 feet east of East Portal. No distant Signals.

Overlap controlling Home Signal 7555 indicated by overlap post, located 2000 feet west of Home Signal 7536. (See Rule 516.)

Train order hoop holder for delivery of clearances and train orders to trains, between main tracks in front of Telegraph office, Alazon.

F.W.T.(Y.B.R.I W.O.Y.I K.P.

P. P.

P.F.W

P.W.Y P. P.

P.

Yarc

77 Fast Freight rrive Daily	Car Capacity of Sidings
- Company	Yard
	76
r	81
9	76
•	82
	84
11.45PM	
11.30	134
10.59	80
10.46	106
10.32	76
10.20	76
9.55	83
9.37	80
9.12	78
9.00	220
8.20	77
7.54	87
7.47	44
7.32	86
7.04	76
6.30PM	Yard
eave Daily	
5.15 17.7	

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Signal 7555,

located 2000

ers to trains,

Assessment of the second of th			IVISION
	U ULL LL	· culling	A 7 A DA V A

Westward

5

	SECOND CLASS	And the second s	FIRST CLASS	1		e	1	FIRST GLASS		SEGOND CLASS	
Fuel, Water, Fone, Table, Scale, Wye, Bulletin, Register Station, Standard Olock, Interlocking Plant.	82 Fast Freight	62 Fast Freight	Scenic Limited	Distance from San Francisco	Time Table No. 31 June 12, 1938	Distance from Salt Lake - Roper Yd	Scenic Limited		77 Fast Freight	61 Fast Freight	Car Capacity of Sidings
Fuel, Table Wye, Regis Stand Interl	Leave Daily	Leave Daily	Leave Daily	II II	STATIONS Telegraph Offices and Calls	Salt	Arrive Daily	A	Arrive Daily	Arrive Daily	
F. W. T. O. Y.B.R.K.P.	5.45PM	3.50AM	9.55AN	806,3	DN WENDOVER Wn	n 124.1	s 5.05PM		5.30 PM		Yard
P.	6.00	4.10	10.07	815.2	SALDURO	115,2			5.14	2.02	74
P.	6.20	4.30	10.18	825.2	ARINOSA 	105,2		_	4.59	1.47	79
P. Wales	6.40	4.50	10.29	835,2		95.2	-		4.44	1.32	76
P. W.	7.03	5.15	10.40	845.3	KNOLLS 9.1	85,1	4.24		4.24	1.16	103
P. (4)	7.25	5.33	10.50	854.4		78.0			4.04	1.00	76
P	8.05	6.10	11.07	866.1	LOW 12.3	64.3			3.45	12.36	76
P.F.W.	8.50	6.50	f11.25	878.4		52.0			3.10	12.01 AM	190
P	9.10	7.05	11.35	885.7	7.3 TIMPIE 	44.7			2.38	11.35PM	76
P				892.9	ELLERBECK	37.5			22		
P.W.Y.	9.30	7.25	f 11.50	896.7	D BURMESTER Bx	_	-		2.18	11.17	77
P. said and Mark that	9.40	7.37	11.58AM	902.4	SPRAY 5.4	28.0			2.09	11.08	41
Ρ.	9.50	7.55	12.05 PM	907.8		22.6			2.01	11.00	81
I.	'	A Secretary of the second of t		912,1	B. & G. Crossing and Transfer	18.8				The second secon	25
P.	10.05	8.10	12.12	913,1	GARFIELD 7.7	17.8			1.50	10.50	77
Р.	10.20	8.25	12.21	920.8	FOX 3.5	9.6			1.36	10.36	77
<u> </u>	10.30	8.33	12.25	924.8	BUENA VISTA	6.1	-		1.30	10.30	55
				926.3	0.4	4.1					20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1			<u> </u>	926.7	O. S. L. Crossing	3.7	-		- 30		Annual Control
4	10.40	8.45		927.2	POLLARD JCT.	8.2			1.20	10.20	
	<u> </u>		A REAL S. D. Britania	927.3	D. & R. G. W. Crossing	8.1					A 1
F.W.T.O. Y.B.R.K.P.	A STATE OF THE STA	A second part of the second	<u> </u>	920.0	94		2.30PM		and the second		Yard
W.O.Y.B.R. K.P.	11.00 PM	M 9.00 AM	A Company of the comp	930,4	DN SALT LAKE Fy Roper Yard	у 0.0	3,500		1.00PM	10.00PM	Yard
K.F.	Arrive Daily	Arrive Daily	Arrive Daily	n p	4		Leave Daily	<u> </u>	Leave Daily	Leave Daily	
() () () () () () () () () ()	5.15	5.10	2.45		Time over Subdivision	, P	2.35		4.30	4.20	
A 10 (100 (100 (100 (100 (100 (100 (100	23.6	24.0	44.3		Average Speed an Hour	l l	47.1		27.6	28.7	22.25 (4.85.242)

Yard Limits: Wendover—West board (M.P. 805.29) 3580 feet west of west switch to South siding.

East board (M.P. 808.21) 4177 feet east of east switch. Delle—West board (M.P. 876.34) 4240 feet west of west switch to

South siding.

East board (M.P. 879.41) 4290 feet east of east switch to North siding.

Burmester—West board (M.P. 895.28) 4245 feet west of west switch to North siding.

East board (M.P. 898.55) 4283 feet east of east switch to South siding.

Salt Lake—West board (M.P. 926.06) 1000 feet west of L. A. & S. L. crossing, M.P. 926.3.

When passenger trains meet at Wendover, siding in front of depot will be used by train taking siding unless otherwise specified by train order.

Burmester siding is track south of main track, east of depot.

Eastward and westward freight trains will enter and leave D. & R. G. W. freight main tracks at 1st South Street through connection at Pollard Jct. Eastward trains will enter right-hand track at a point about 150 feet east of 1st South Street, which point is designated by sign as end of double track and at this point westward trains will leave double track. There are three switches at west end of double track and normal position of these switches is lined for eastward Western Pacific trains. Westward trains must line up these switches in accord with their normal position for eastward main track. Trains operating against current of traffic on either of the two main tracks must do so under flag protection. Eastward trains approaching 21st

South Street will sound four medium blasts of engine whistle for purpose of calling Yardmaster's attention to approaching train so arrangements can be made to head train into clear track.

Time specified in time-table or train order at Pollard Jct. for second-class and extra trains will apply at west end of D. & R. G. W. double freight main tracks. A first-class westward train which does not reach Pollard Jct., Salt Lake, within 15 minutes from its leaving time, as registered at Union Station, Salt Lake, must run expecting to find a train moving ahead, Pollard Jct. to Delle.

B. & G. Crossing (B. & G. Transfer) M.P. 912.1, interlocked. Interlocking signals located 561 feet east and 619 feet west of crossing. No distant signals. Trains finding interlocking signals at "Stop" will be governed by Rule 663.

Eastward		irst subdivision " Gulling brance	Westward	
Fuel, Water, Fone, Table, Scale, Wye, Bulletin, Register Station, Standard Glock.	Distance from Gulling Jct.	Time Table No. 31 June 12, 1938 STATIONS Telegraph Offices and Calls	Distance from Gulling	Car Capacity of
P	0.0	GULLING JUNGTION	2.4	
P.	1.7	GRIZZLY	0.7	Spur 1W
	2.4	GULLING	0.0	Spur 1W

Eastv	vard		RST SUBDIVISION " CALPINE BRANC	B" H	West	ward
Fone,	SECOND CLASS		Salar State Control	0	SECOND CLASS	jo
Water, For Scale, Bulletin, er Statio	314 Mixed	ance from pine Jct.	Time Table No. 31 June 12, 1938	ance from	313 Mixed	apacity cidings

Fuel, Water Table, Scale Wye, Bullet Register Sta Standard Cl	314 Mixed	Distance f Calpine J	June 12, 1938	Distance f Calpine	313 Mixed	Capacil Sidings
Fuel Tabl Wye Regi	Lv. Tuesday, Thurs., Sat.	ig o	STATIONS Telegraph Offices and Calls		Arrive Tues., Thurs., Sat.	Car
Y. P.	10.30AM	0.0	GALPINE JUNCTION	12.1	s 1.45PM	18
100		4.8	SUMMITT 5.2	7.3		
		10.0		2,1		
Y. W.	s 11.30AM	12.1	D CALPINE Na	0.0	12.45PM	12
	Ar. Tuesday, Thurs., Sat.				Lv. Tuesday, Thurs., Sat.	
	1.00		Time over Subdivision	1,000	1.00	
		STATISTIC ASSESSMENT	CONTROL CONTRO	1	and the second s	

No. 314 is superior to No. 313.

12.1

Yard Limits: Calpine—West board (M. P. 10.97) 1496 feet west of west switch to Wye.

Derail on main track 50 feet west of west house track switch, Calpine. Cars may be found on main track within yard limits at Calpine.

FIRST SUBDIVISION "C"

Eastv	vard	L	OYALTON BRANCE	1	Wes	tward
Fone,	SECOND CLASS				SECOND	of
Gaterie e	416 Mixed	Distance from over Valley Jct.	Time Table No. 31 June 12, 1938	Distance from Loyalton	415 Mixed	Capacity Sidings
Fuel, Wat Table, Sc Wye, Bull Register S Standard		STATIONS Telegraph Offices and Calls	Di	Ar. Tuesday, Thurs., Sat.	Car	
	na stant to	0.0	GLOVER VALLEY JCT.	12.7	A Company L	W Comment
P. R.	2.00PM	0.9	D HAWLEY Jo	11.8	s 5.45PM	74
P. Y. R. W.	s 3.00PM	12.7	D LOYALTON YD	0.0	4.45PM	55
12 march	Ar. Tuesday, Thurs., Sat.		official STEEL STEEL		Lv. Tuesday, Thurs., Sat.	
	1.00		Time over Subdivision		1.00	1.00
	11.8		Average Speed an Hour		11.8	

No. 416 is superior to No. 415.

Yard Limits: Loyalton—West board (M. P. 11.28) 2640 feet west of west siding switch.

Engines must not enter Standard Oil spur nor any of the tracks leading off Clover Valley Lumber Company main track, which is the track connecting W. P. main track with Clover Valley Lumber Company lumber-yard tracks, Loyalton.

Easty	ward		RENO BRANCH		Wes	tward
ů	SECOND CLASS		A SIGN TO HER		SECOND GLASS	
Fuel, Water, Fone, Table, Scale, Wye, Bulletin, Register Station, Standard Clock,	220 Mixed	Distance from Reno Junction	Time Table No. 31 June 12, 1938	Distance from Reno	219 Mixed	Car Capacity of Sidings
Fuel Tabl Wye, Regis	Leave Daily		STATIONS Telegraph Offices and Calls	П	Arrive Daily	
Y. R. P.	2.45 AN	0.0	N RENOJUNCTION Jn	33.1	s 11.20PM	60
1.6.5	f 2.57	3.6	PLUMAS	29.5	f 11.07	Spur 1W
100	f 3.18	10.1	PEAVINE	23.0	f 10.46	12
1,0	f 3.37	16.2	OOPPERFIELD	16.9	f 10.27	15
w.	f 3.45	18.8	ANDERSON	14.3	f 10.20	25
		23.4	PANTHER	9.7		Spur 1E
F. W. O. T. B. R. K.	s 4.30AM	33.1	D RENO Rd	0.0	9.30PM	100
	Arrive Daily				Leave Daily	
100	1.45		Time over Subdivision		1.50	

Yard Limits: Reno—West board (M. P. 32.5) 1042 feet west of University spur switch.

Street crossings east and west of Nevada Transportation Company warehouse,
Reno, must be flagged and caution used in movement over these streets.

Caution must be used in approaching East 6th Street, Reno.

Average Speed an Hour

Eastward		JRTH SUBDIVISION LERBECK BRANC		Westward
i, Water, Fone, le, Scale, Bulletin, ister Station, dard Clock.	Distance from Ellerbeck	Time Table No. 31 June 12, 1938	Distance from Dolomite	Capacity of Sidings
Fuel Tabl Wye. Regis	P Q	STATIONS Telegraph Offices and Calls	Ď	Car
P.	0.0	ELLERBECK	4.7	
Υ.	2.7	WYE	2.0	
	8.7	FĻUX	8.0	8
	4.7	DOLOMITE	0.0	3 Car Spur 1 E

Eastward		OURTH SUBDIVISION TOOELE BRANCE		Westward
Fuel, Water, Fone, Table, Scale, Wye, Bulletin, Register Station, Standard Clock.	Distance from Burmester	Time Table No. 31 June 12, 1938 STATIONS Telegraph Offices and Calls	Distance from Warner	Car Capacity of Sidings
P. W. Y.	0.0	D BURMESTER Bx	15.5	125
	7.0	MARSHALL	8.5	22
W. Y. R.	15.5	8.5-WARNER	0.0	77

Yard Limits: Burmester—West board (M. P. 895.28) 4245 feet west of west switch to
North siding.

East board (M. P. 898.55) 4283 feet east of east switch to South siding.

SPECIAL INSTRUCTIONS

RULE 19. Diesel-powered streamlined train "City of San Francisco" is equipped with two red bull's-eye lights countersunk nearly flush with roof of rear car, which burn continuously and serve as markers.

RULE S-72. Westward trains are superior to eastward trains of the same class except as noted on Page 6.

RULE 104 (A). Conductors and engine foremen must personally know that main track switches used by them are locked after clearing main track for Diesel-powered streamlined train "City of San Francisco."

RULE 838. Helper engine may be used behind caboose in Nevada and Utah, and behind a 605 series caboose in California. When so used, air must be cut through between caboose and helper and train stopped when over summit to detach helper. Helper engines must not be used behind other than 605 series cabooses in California.

RULE 927. TRAIN INSPECTION—When not restricted otherwise, conditions being favorable and in judgment of Conductor it is safe, freight trains may run from one water stop to next water stop for inspection, except as follows:

First Subdivision: All trains must be inspected at Gerlach. Eastward freight trains that do not inspect or take water at Doyle and which have not been inspected between Chilcoot and M. P. 412 must take water and inspect at M. P. 412; that do not inspect or take water at Jungo and which have not been inspected between Sulphur and Pronto must take water and inspect at Pronto.

Westward freight trains that do not take water or inspect and which have not been inspected between Winnemucca and Antelope, must stop at Antelope for inspection; that do not take water or inspect at M. P. 412 and which have not been inspected between Gerlach and Doyle must stop for inspection at Doyle. However, helper trains stopping to add helper engine at Jungo or Sulphur will, ordinarily, make standing inspection at those points and in that case, additional stops for sole purpose of making standing inspection will not be necessary. If time required to complete standing train inspection at Jungo and Sulphur, after helper engine is added, would prevent train from making next siding for opposing trains, inspection need not be made at those points, but will be made as outlined in preceding paragraphs.

Third Subdivision: Eastward freight trains that have not been inspected between Deeth and Shafter must stop at Shafter for inspection and must stop at some point between Silver Zone and Wendover for inspection, or rolling inspection may be made if, in judgment of Conductor and Engineer, it is safe to do so.

Above instructions will not conflict with provisions of Rule 928.

Westward freight trains must come to a stop at Alazon and, after complying with Rule 1165, make rolling inspection.

RULE 1155. At terminals where brake pipe has not been separated on passenger trains, terminal air brake test need not be made.

RULE 1156. Rear end plug test need not be made after detaching helper engine used behind caboose.

Rear end plug test must be made on eastward Southern Pacific trains at Elko when continuity of brake pipe has been changed.

When doubleheading and lead engine is to be detached from train, air must be set by lead engine and stop made before being detached, then train engine must fully release air brakes and regain full working pressure before proceeding.

Where air connections have not been disturbed back of engine next to train, it will not be necessary to make rear end plug test.

MISCELLANEOUS

DOUBLEHEADING: First Subdivision: Between Portola and Doyle, engines heavier than one Mallet (M-100 Class) and one Consolidation (C-43 Class) must not be doubleheaded.

Second Subdivision: Between Weso and Elko, two Mallet engines (SP or WP) must not be doubleheaded. Two S.P. engines heavier than S.P. types F-3, 4 and 5 must not be doubleheaded.

Third Subdivision: Between Elko and S.P. connection (M. P. 701), two Mallet engines (SP or WP) must not be doubleheaded. Two W.P. engines heavier than one W.P. Mallet (M-100 Class) and one Consolidation (C-43 Class) must not be doubleheaded.

When two Mallet or two engines heavier than those specified above are handling trains (or being towed) in above territories, they must be separated by five (5) cars.

Ordinarily engine helping train on either side of Low Hill will be given running orders from point at which helper engine is to be detached. When it becomes necessary to detach helper engine from train before reaching point indicated in train order, crew of train which is being helped must protect movement and must stop at meeting point and notify opposing train or trains that helper engine is following.

Delleker: Narrow gauge bridge crossings over main spur, old dock, new planer and No. 3 tracks, Feather River Mill, must be opened before track is used. Look out for close clearances all tracks.

Figures given for capacity of sidings and spurs is the number of cars averaging 48 feet in length that tracks will hold between clearance points, not including engines and cabooses.

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USE OF JOINT TRACKS BETWEEN WESO AND ALAZON, INCLUSIVE

- (A) Between Weso and Alazon, tracks of Southern Pacific Company and Western Pacific Railroad will be used jointly. All eastward trains of both companies will use Western Pacific track, and all westward trains of both companies will use Southern Pacific track, unless otherwise instructed by train-order, except as provided in Rules U and Z hereof. Each railroad will be operated under single track rules.
- (B) When a block signal indicates "Stop", eastward trains on Western Pacific and westward trains on Southern Pacific will be governed by Rule 509, applicable to double

Where eastward signals on Southern Pacific and westward signals on Western Pacific are maintained, trains stopped by such signals will be governed by Rule 509, applicable to single track.

(C) Dispatchers will use following forms to authorize movement of eastward extras on Southern Pacific track, and westward extras on Western Pacific track; or to create work extras on either track:

Example 1—"Eng. run extra on Pacific track to Example 2—"Eng. works extra on Pacific track M until

(D) Eastward regular trains and westward Western Pacific first-class trains will register by ticket at Weso. Other trains will not register.

Operator Weso will enter on register information furnished by register ticket and will transmit only the registration of Southern Pacific eastward first-class trains to Western Pacific operator at Winnemucca, who will enter same on register.

Eastward Western Pacific first-class trains will register by ticket at Western Pacific Carlin and operator will enter same on joint register at Southern Pacific station, Carlin. Eastward Southern Pacific trains will register on joint register at Southern Pacific Carlin. A first-class eastward train which does not reach East Carlin within 15 minutes from its leaving time as registered, will run expecting to find a train running ahead of it, East Carlin to Elko.

Eastward Southern Pacific first-class trains may register by ticket at Elko. Eastward Southern Pacific second-class and extra trains will not register at Elko. Last paragraph Rule 96 will not apply when sections of second-class trains are created at Western Pacific Elko.

At Southern Pacific Elko only first-class trains will register and they will do so by ticket. Registration of first-class trains will be transmitted to Western Pacific operator at Elko who will enter same on register. A first-class westward train which does not reach West Elko within 15 minutes from its leaving time as registered at Southern Pacific Elko, will run expecting to find train running ahead of it, West Elko to Carlin.

All eastward Southern Pacific trains and westward regular Southern Pacific and Western Pacific trains will register at Alazon by ticket.

- (E) Rule 83 will not apply at Weso, Carlin and Elko as between trains of the same
- (F) Rules 83, 83 (D) and 206 (A) will not apply to Southern Pacific trains at Western Pacific Elko, but they will be governed by train-order signal, and at Carlin will be governed by train register and second paragraph of Rule 83 (B).
- (G) Rule 83 (B). When an eastward schedule or section is checked on register at Imlay or Western Pacific Winnemucca, or after having been passed between Imlay and Weso by a regular train, it will not be necessary to check register at Weso against the

When an eastward schedule or section is checked on register at Carlin by a Southern Pacific train, or at Elko by a Western Pacific train, or after having been passed between Carlin and Alazon by a regular train, it will not be necessary to check register at Alazon against the same train.

(H) Rule 96. Sections of regular trains may be created Weso to West Carlin or Carlin on Western Pacific tracks.

Second paragraph of Rule 83 (B) will not apply at Carlin to work extras and westward extras on Western Pacific tracks. Such trains must not leave Western Pacific Carlin until it has been ascertained whether all regular trains due have arrived or left.

- (I) Rules 83 (D) and 206 (A). A clearance authorizing an eastward Southern Pacific regular train at Weso will apply only to Carlin, where another clearance must be obtained authorizing train Carlin to Alazon.
- (J) Rules 83 (D) and 206 (A). Eastward Southern Pacific extra trains will obtain clearance at Alazon. Other Southern Pacific trains will be governed by train-order

- (K) When trains on which crew changes are made on Western Pacific track at Carlin are departing, they must move with caution not exceeding 12 miles an hour until reaching a point where next signal indication can be clearly seen and intervening track can be seen to be clear.
- (L) Southern Pacific Rule 21 (D) will not apply to Southern Pacific and Western Pacific engines on Southern Pacific track between Alazon and Weso.
- (M) Rule 83 (B). When a westward schedule or section is checked on register at Wendover by a Western Pacific train, or after having been passed between Wendover and Alazon by a regular train, it will not be necessary to check register at Alazon against the same train.
- (N) Rules 83 (D) and 206 (A.) A clearance authorizing a westward Western Pacific first-class train at Alazon will authorize such first-class train Alazon to Carlin. A clearance authorizing a westward Western Pacific second or third-class train at Alazon will apply only to Elko where another clearance must be obtained authorizing such train Elko to Carlin.
- (O) Rule 96. Sections of second and inferior class trains may be created Alazon to Elko on Southern Pacific tracks.

Second paragraph of Rule 83 (B) will not apply at Elko to work extras and eastward extras on Southern Pacific tracks. Such trains must not leave Elko until it has been ascertained whether second and inferior class trains due have arrived or left.

- (P) Third paragraph of Southern Pacific Rule 220 will apply to westward Western Pacific first-class trains at Southern Pacific Elko.
 - (Q) Palisade. E. N. Ry. Crossing, M.P. 635.4, interlocked.

Interlocking limits-Western Pacific tracks: Extend from Signal SA 6352, located 500 feet west of west portal of Tunnel 39 to interlocking signal located 1090 feet east of east portal of Tunnel 39. If Signal SA 6352 indicates "Stop", be governed by Rules 663 and 509. If interlocking signal located 1090 feet east of east portal of Tunnel 39 indicates "Stop," be governed by Rule 663.

Interlocking limits—Southern Pacific tracks: Extend from Signal SA 5255, located 800 feet east of east portal of Tunnel 1, governing westward movements, to interlocking signal located 500 feet west of west portal of Tunnel 1, governing eastward movements. Trains stopped by Signals SA 5255 or SA 5254 will be governed by Rules 663 and 509 Trains stopped by interlocking signal located 500 feet west of west portal of Tunnel 1 will be governed by Rule 663.

(R) West Carlin Main track Detour switch, M.P. 643.4, interlocked.

Interlocking limits—Extend from Signal SA 6434, located 100 feet west of remotecontrolled switch, to dwarf interlocking signal located 350 feet east on main track, governing westward movements on main track, and to dwarf interlocking signal located 350 feet east on detour, governing westward movements to main track.

If signals indicate "Stop", be governed by Rule 663 (b), and, when authorized by signal operator, crank switch if route is not properly lined.

Telephone, crank and instructions are in box on post opposite switch.

West Carlin Detour extends from remote-controlled switch on Western Pacific main track at West Carlin to connection with Southern Pacific main track at west end of Carlin Yard.

- (S) East Carlin. Detour extends from east ice house lead on Southern Pacific to East Carlin on Western Pacific.
- Oil-buffer spring-switch at junction is normally lined for Western Pacific main track. Westward trains or engines must STOP and examine switch points before

Trains or engines moving over east detour at Carlin onto Western Pacific main track which find Signal 6458 in stop position, after stopping and before proceeding, must provide flag protection against eastward train on Western Pacific main track. If eastward train is seen or known to be approaching, train on detour must not foul Western Pacific main track until approaching train has passed or comes to a stop.

- (T) Rule 667: In addition, running switches must not be made, injectors used nor boosters started passing over remote-controlled switch West Carlin and oil-buffer spring-switch East Carlin.
- (U) Eastward Southern Pacific freight trains and other trains when so directed, also engines moving between Western Pacific and Southern Pacific yards, will use East and/or West Carlin detours.
 - (V) Crossover, Third Street, Western Pacific Elko Yard.

Switch indicator located at inside switch. In connection with Rule 512, before starting crossover movement trainmen will note switch indicator signal and if block is not occupied, switches may then be lined for crossover movement provided train which is to use crossover is ready for movement. When switch indicator signal indicates "Block Occupied" switches must not be lined for crossover movement until approaching train has passed, or stopped clear of crossover. Before crossing over, trainmen must leave lighted fusee and, when necessary, torpedoes on main track sufficient distance from crossover to insure full protection. The above in no way relieves trains approaching on main track from complying with Rule 93.

(W) Elko. East detour extends from south siding of Southern Pacific to Western

(X) West Elko. Detour extends from Western Pacific freight yard to West Elko on

Oil-buffer spring-switch at junction is normally lined for Southern Pacific main track. Eastward trains or engines must STOP and examine switch points before moving over this switch

Trains or engines moving over west detour at Elko onto Southern Pacific main track which find Signal 5545 in stop position, after stopping and before proceeding, must provide flag protection against westward train on Southern Pacific main track. If westward train is seen or known to be approaching, train on detour must not foul Southern Pacific main track until approaching train has passed or come to a stop.

- (Y) Rule 667: In addition, running switches must not be made, injectors used nor boosters started passing over oil-buffer spring-switch West Elko.
- (Z) Westward Western Pacific freight trains and engines and other trains when so directed, also engines moving between Southern Pacific and Western Pacific yards, will use East and/or West Elko detours.
- (AA) Western Pacific and Southern Pacific main track connections, Weso, West Carlin and Alazon, interlocked.

West limits: Signal SA-7136 on Western Pacific track and a point on Southern Pacific track opposite W. P. Signal SA-7136.

East limits: Signal SA-7137 on Western Pacific track and Signal SA-6035 on westward Southern Pacific track and a point opposite signal SA-6035 on eastward Southern Pacific track.

East switch Alazon siding not interlocked.

At Alazon, trains or engines desiring to enter interlocking limits when no signal provided to govern the movement, including movement to main track from east switch of siding, must first receive authority from signal operator.

ENGINE WHISTLE SIGNALS

Eastward—From W. P. or S. P.	Westward—From S. P.
To WP SUpper arm to ————	To SP (Upper arm) o — o
To WP $\{ \text{Upper arm } \} \text{ o } \longrightarrow \text{O} $	To SP $\{\text{Upper arm } \}$ o — o To WP $\{\text{Lower arm } \}$ o — —
	Westward—From W. P.
Million and Supplied and Applied and	To SP (Dwarf signal) o o
and the control of th	To SP (Dwarf signal) o — o To WP (Dwarf signal) o — —
WEST CARLIN	
Eastward	

To Main track (Upper arm) o ——— To Detour (Lower arm) o — o

ALAZON

Eastward Westward-From S. P. or W. P. To WP $\{\text{Upper arm }\}$ o — o To SP o — o To WP o — o

When train has been given interlocking signal and does not wish to use route, give o o — o o sounds of whistle for information of signal operator.

TONNAGE RATING

EASTWARD Engine Class	1st Sub- div.	2nd Sub- div.	3rd Sub- div.	4th Sub- div.	Reno Branch	Cal- pine Branch	Loyal- ton Branch
TP-29	1170	1950	975	1100	650	400	1950
MTP-44	2200 1800 2600	4000 3600 5000	1750 1500 2250	2000 1700 2600	iiòò	650	3000
MK-60-71 M-100	2850	5000	3200	4000			
WESTWARD		11860					
TP-29 MTP-44	1040 2000	1950 4000	780 1450	1100 1850	400	600	1950
C-43	1600	3600	1200	1700	650	850	3000
MK-60 MK-60-71	2200 2450	5000 5000	1850	2400		11.54	
M-100			3200	3800			

To determine tonnage for helper trains, 1st, 3rd and 4th Subdivisions and Branches, add together tonnage rating for class of engines furnished.

Add five tons friction for each car over 30 cars.

Tonnage rating based on maximum grade each Subdivision; between points where grades are less than maximum, greater tonnage can be handled.

8		-
	ENGINE MOVEMENTS	RESTRICTED
Location and Description of Track	Class of Engine	Prohib
Delleker, M.P. 320 (FRLCo.		

H&H Spur

Salt Lake City.

Fisher Brewery Spur Redman Spur

*Live rail is weighing rail.

Prohibited of Engine

Mikado or heavier Yard) All Engines *Portola, Scale Track Mikado or heavier Consolidation or heavier Gulling Branch Mikado or heavier Calpine Branch Loyalton Branch From 200 feet beyond Reno Branch

Beyond frog On Track Scale live rail On Track Scale dead rail On entire Branch

Beyond Frog

east Wye switch Reno Junction to Reno On live rail All Engines *Reno, Track Scales Beyond 200 feet east of Doyle Pit, M.P. 364.15 Frog Beyond Frog Gerlach, Standard Oil Spur Beyond Frog, either end North Round House lead Beyond Frog Winnemucca, Gravel Pit Spur Mikado or heavier

PAIRED TRACK

Beyond 500 feet west of Mikado or heavier Ellison, Spur off siding Frog Beyond Frog, either end Palisade, Ore Transfer Track All Engines On Trestle Elko, Coal Chute High-line Mikado or heavier Beyond 200 feet west of Elburz, Spur off siding Frog Beyond Frog Deeth, Stock Track

Jasper, Ore Spur off siding All Engines Under overhead ore chute On Trestle Wendover, Coal Chute High-line Mikado or heavier Deep Creek RR siding Beyond Frog, either end (Off South siding) Deep Creek Main track Beyond Frog Deep Creek and Texaco Spur Main track switch On Track Scale All Engines Scale Track Beyond Frog Timpie Quarry, M.P. 886.7 Mikado or heavier On or East of Wye at Flux Ellerbeck Branch On Wye at Warner Tooele Branch

SPURS AND COMMERCIAL TRACKS

STATIONS	Distance from San Francisco	How Con- nected	Car Capacity
DELLEKER (Portola yard) BECKWOURTH, F 219 and 220 CONSTANTIA.	327.0	1 E No Siding 2 W	150
FLANIGAN PIT	387.4 412.0 570.1	1 W 1 W 1 E	94 15 6
RUSSELLS. JENKINS. LUKE PIT.	592.1 759.8	1 E 1 E 1 E 1 E	6 12 75 35
DYKE PITARAGONITETIMPIE QUARRYL. A. & S. L. CONNECTION	861.5	1 E 1 E 1 E 1 W	5 50 14
SALTUS. TERMINAL.	915.0	1 E1W 1 W	3 20

SPEED RESTRICTIONS—STREAMLINE TRAINS

Maximum Speed: Diesel powered streamline trains, eighty (80) miles an hour; when handled by steam power, will be governed by speed restrictions applying to

RULE 10 (J). Yellow round slow boards with black figures indicate speed restrictions applying to Diesel-powered streamlined train "City of San Francisco."

Speed indicated by white oval slow boards applies to Diesel-powered streamlined train "City of San Francisco" unless yellow round slow board authorizing a higher speed is displayed on same post below the white oval slow board.

SPEED RESTRICTIONS—STEAM TRAINS

Speed restrictions in miles an hour will apply as follows:

١		Pass	enger	Freight	
age	BETWEEN	Maxi- mum	Restric- tion	Maxi- mum	Restric- tion
2	Portola and Gulling Junction	50		35	
	Curve M.P. 323.5	••	35	••	25
	Doubleheading over Br. 324.08	 65		45	25
	Gulling Junction and Signal 3402 Doubleheading over Br. 324.66 and Br. 326.61	65	::	45	25
	Loyalton Branch crossing	••	35	••	25
	Signal 3402 and Signal 3415	40		20	
	Signal 3415 and M.P. 3471/2	50	::	35	::
	M.P. 347½ and M.P. 348½ (Sharp reverse curves)	40	1.50	25	
	M.P. 348½ and Red Rock	55		35	
	Red Rock and Omira	60		40	
	Omira and Flanigan	65 60		45 40	**
	Flanigan and M.P. 390½ Through Automatic Interlocker M.P. 384.3	60	20	40	20
	M.P. 390% and $M.P. 392%$	35	20	25	
	M.P. 392½ and M.P. 398	40	i.:	25	::
	M.P. 398 and Phil	50	::	35	::
	Phil and Antelope	60		40	
	Antelope and M.P. 496	50	1 16	30	95
	Curves M.P. 493.9 and M.P. 494.6	 en	40	40	25
	M.P. 496 and Winnemucca	60	•••	40	•••
0	Winnemucca and Cluro	70		45	
3	Using turnouts Weso	10	25	40	25
	Cluro and M.P. 638	50	20	35	
	Over E. N. Ry. crossing		35		25
	Curve M.P. 635.5		45	•••	25
	M.P. 638 and M.P. 648	65		45	1 ::
	Using turnouts West and East Carlin	 FO	15	25	15
	M.P. 648 and M.P. 653	50 70	•••	35 45	•••
	M.P. 653 and Elko	70	• • •	45	
4	Elko and M.P. 673	70		45	
*	M.P. 673 and M.P. 681	50		35	
	M.P. 681 and Alazon	70	::	45	
	Alazon and M.P. 721	60		40	
600	Using turnouts Alazon		25		25
	M.P. 721 and Signal 7536	70	ėn	45	1.2
	Curve M.P. 749.7	in	60	i.i.	40
	Signal 7536 and Signal 7555	40 65	••	20 45	
	Signal 7555 and M.P. 775	65	55	140	35
الأزوي	Curve M.P. 758.4	50	00	25	.
	M.P. 776½ and M.P. 778 (Sharp Curves)		35		20
	Arnold Loop, M.P. 779		30		20
	M.P. 782 and M.P. 785	30		20	
	M.P. 785 and Wendover	65		45	
	Curve M.P. 786.2		55 50		35
	Curve M.P. 795.4 and Curve M.P. 796	•••	50 40	•••	35
	First Curve east of Ola	•••	40		40
E	Wendover and M.P. 856	70		45	
5	M.P. 856 and M.P. 872	60		40	1
	M.P. 856 and M.P. 872 Three Curves M.P. 867½ and M.P. 868½		50	l	35
	M P 872 and Salt Lake	70	• •	45	
	Curve M.P. 878.8 Curve M.P. 886.6, Curve M.P. 912.4 and Curve		55		35
	Curve M.P. 886.6, Curve M.P. 912.4 and Curve				1
	M.P. 915.4		65		نن ا
	M.P. 915.4	· · ·	35		25 20
	Over USLI Crossing, M.P. 920.7		20		40
e	Gulling Branch			12	
6	Calpine Branch	100		15	
	Loyalton Branch		1	15	
	Reno Branch	35	::	20	
	Ellerbeck Branch			15	
	Tooele Branch		1	20	1

Maximum Speed: Western Pacific engines. class C-43 Nos. 1 to 65 inclusive, MK 60 and MK 60-71, Nos. 301 to 336 inclusive, M-100 Nos. 401 to 407 inclusive, and Southern Pacific mikado engines MK-5 and MK-6, Nos. 3241 to 3277 inclusive, fifty (50) miles an hour; Southern Pacific "F" type engines 3600 and 3700 class, forty-five (45) miles an hour, and all other freight engines, forty (40) miles an hour, when handling

Engines running light will be governed by speed provided for freight trains.

Speed of engines backing will not exceed twenty (20) miles an hour on straight track; on curves and where track conditions are unfavorable, speed must be reduced still further to that consistent with safety.

Maximum speed, trains handling steam derricks, steam shovels, cranes, rotary plows or pile drivers, twenty-five (25) miles an hour; handling log cars twelve (12) miles an hour.

Maximum speed, except as provided for at Weso, West and East Carlin and Alazon, over all turn-outs and crossovers, ten (10) miles an hour.

RAILROAD SURGEONS

Dr. A. R. Kilgore	Chief Surgeon	San Francisco, Calif.
deposit and the second disease the second	Division Surgeon	
Control of the Contro	Assistant Division Surgeo	
	Division Surgeon	
	Assistant Division Surgeo	
The state of the s	Local Surgeon	
	Local Surgeon	
Dr. S. K. Morrison	Local Surgeon	Reno, Nevada
Dr. C. R. West	Assistant Local Surgeon	Reno, Nevada
Dr. Geo. E. Pope	Local Surgeon	Winnemucca, Nevada
Dr. C. W. Eastman	Local Surgeon	Carlin, Nevada
Dr. A. C. Olmsted	Local Surgeon	Wells, Nevada
Dr. R. S. Allison	Local Surgeon	Salt Lake City, Utah
Dr. F. D. Spencer	Assistant Local Surgeon.	Salt Lake City, Utab
Dr. F. R. Slopanskey	Oculist and Aurist	Salt Lake City, Utah
Dr. E. B. Fairbanks	Oculist and Aurist	Salt Lake City, Utah
	WATCH INSPECTORS	

S. A. Pope, Manager of Time Service	San Francisco, Calif.
W. H. Morgan	Portola, Calif.
R. Herz & Bros	Reno, Nevada
Krenkel & Bosch	Winnemucca, Nevada
L. J. Wintermantel	Elko, Nevada
Emile Mettetal	Elko, Nevada
H. B. Miller, 460 West Second South Street	Salt Lake City, Utah
reconstruction of the property of the second	

L. D. BRADY, Trainmaster	Portola, Calif.
C. E. McDONALD, Trainmaster	Wendover, Utah
A. P. MICHELSON, Chief Train Dispatcher	Elko, Nevada
H. M. YOE, Night Chief Train Dispatcher	Elko, Nevada
E. J. MATTINGLY, Night Chief Train Dispatcher.	Elko, Nevada