

THE WESTERN PACIFIC RAILROAD CO.



EASTERN DIVISION



TIME 17 TABLE

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

SUNDAY, SEPTEMBER 27, 1931

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 revised 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.

H. J. BEEM,
Superintendent.

Fuel, Water, Fone, Table, Siding, Wye, Bulletin, Register Station, Standard Clock, Interlocking Plant.	SECOND CLASS				FIRST CLASS		Distance from San Francisco	Time Table No. 17		Distance from Winnemucca	FIRST CLASS			SECOND CLASS				Capacity of Sidings	
	54		62		4	2		September 27, 1931			3	1		61					
	Fast Freight		Fast Freight		Pacific Express	Scenic Limited		STATIONS Telegraph Offices and Calls.			Pacific Express	Scenic Limited		Fast Freight					
	Leave Daily		Leave Daily		Leave Daily				Arrive Daily		Arrive Daily		Arrive Daily						
F. W. Y. B. R. K. P.	11.05 PM	11.00 AM			9.05 AM	12.55 AM	438.3	DN	GERLACH 4.5	Gr	94.0	s 7.45 PM	s 1.15 AM						Yard
P.	11.15	11.12			9.12	1.05	442.8		ASCALON 8.7		89.5	7.37	1.05						81
P.	11.32	11.30			9.22	1.17	451.5		TREGO 10.0		80.8	7.26	12.54						81
P.	11.52 PM	11.51 AM			9.34	1.29	461.5		CHOLONA 9.3		70.8	7.14	12.42						81
P.	12.11 AM	12.10 PM			9.45	1.40	470.8		RONDA 3.9		61.5	7.03	12.31						81
P.	12.25	12.25			f 9.51	1.45	474.7	D	SULPHUR 5.0	Ru	57.6	6.58	f 12.25						81
P.	12.40	12.46			9.59	1.54	479.7		FLOKA 8.4		52.6	6.52	12.17						80
P.	1.05	1.20			10.12	2.08	488.1		ANTELOPE 8.7		44.2	6.41	12.06 AM						81
W.F.P.	1.30	1.55			10.25	f 2.21	496.8	DN	JUNGO 6.6	Jo	35.5	6.25	f 11.48 PM						100
P.	1.43	2.10			10.33	2.29	503.4		VENADO 4.9		28.9	6.17	11.39						81
P.	1.53	2.21			10.39	2.35	508.3		GASKELL 5.9		24.0	6.10	11.32						83
W. P.	2.08	2.33			10.49	2.45	514.2		PRONTO 5.2		18.1	6.02	11.23						80
P.	2.19	2.46			10.56	2.53	519.4		RAGLAN 6.2		12.9	5.52	11.13						78
P.	2.32	3.00			11.04	3.01	525.6		KRUM 6.7		6.7	5.44	11.05						81
F. W. T. B. R. K. P.	2.45 AM	3.15 PM			s 11.15 AM	s 3.10 AM	532.3	DN	WINNEMUCCA	Wa	0.0	5.35 PM	10.55 PM						Yard
	Arrive Daily	Arrive Daily			Arrive Daily	Arrive Daily						Leave Daily	Leave Daily						
	3.40	4.15			2.10	2.15			Time over Subdivision			2.10	2.20						
	25.6	22.1			43.4	41.8			Average Speed per Hour			43.4	40.3						

Westward Trains are superior to Eastward Trains of the same class.

Yard Limits: Gerlach and Winnemucca.

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

Maximum speed for passenger trains 50 and freight trains 35 miles an hour.

Maximum speed for freight trains descending grade Antelope to Jungo, 25 miles an hour; descending grade Antelope to Sulphur, 30 miles an hour.

Maximum speed for Consolidation and Mikado engines handling passenger trains, 50 miles an hour.

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

Speed of engines backing must not exceed 20 miles an hour on straight track. On curves and where track conditions are unfavorable, speed must be reduced still further to a rate consistent with safety.

Maximum speed over all turn-outs and cross-overs, 10 miles an hour.

Rear end test prescribed by Rule 1076 will not be made at Winnemucca.

Where brake pipe has not been separated, air test as prescribed by Rule 1075 need not be made on passenger trains at Terminals.

Rule 1012 is modified as follows: It is not necessary to detach engine if, in judgment of engineer, it is practical to take water or fuel without shocks which might injure stock, damage package freight, cause break-in-two, etc.

If trains are in safe condition, consideration being given to class of freight and weather conditions, freight trains may run between Gerlach and Sulphur and Sulphur and Pronto for train inspection.

Nos. 1, 2, 3 and 4 will stop on flag at all stations in Nevada for revenue passengers to or from points Pueblo and East.

Fuel, Water, Fone, Table, Scale, Wye, Bulletin, Register Station, Standard Clock, Interlocking Plant.	SECOND CLASS							FIRST CLASS					Distance from San Francisco	Time Table No. 17 September 27, 1931	Distance from Elko	FIRST CLASS		SECOND CLASS		Capacity of Sidings			
	280	62	292	314	276	56	258	10	4	28	2	20				3	1	61					
	Southern Pacific Fast Freight	Western Pacific Fast Freight	Southern Pacific Fast Freight	Southern Pacific Local Freight	Southern Pacific Fast Freight	Western Pacific Fast Freight	Southern Pacific Fast Freight	Southern Pacific Mail and Express	Western Pacific Pacific Express	So. Pacific San Francisco Overland Limited	Western Pacific Scenic Limited	Southern Pacific Pacific Limited				Western Pacific Pacific Express	Western Pacific Scenic Limited	Western Pacific Fast Freight					
Leave Daily	Leave Daily	Leave Daily	Leave Tues. Thurs. & Sat.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Arrive Daily	Arrive Daily	Arrive Daily						
F. W. T. B. R. K. P.		4.00PM				4.45AM							532.3	DN	WINNEMUCCA	Wa	133.1	s 5.30PM	s 10.47PM		3.00PM	Yard	
P. R. K. I.	8.41PM	4.12	2.03PM	8.35AM	7.31AM	4.59	2.10AM	f 12.15PM	11.26	8.25AM	3.22	2.43AM	535.9	DN	WESO	Wo	129.5	5.24PM	10.40PM		2.45PM	50	
P.				8.47				f 12.23	11.32	8.32	3.28	2.50	540.5		BLISS		124.9					81	
P. W.				9.20				s 12.34	11.42	8.43	f 3.38	3.00	548.7		GOLCONDA	Gd	116.7					81	
P.													553.6		PREBLE (S. P. Connection)		111.8					No Siding	
P.				10.00				f 12.51	11.57AM	8.59	3.54	3.17	562.0	D	RED HOUSE	Rd	103.4					82	
P. W.				10.40				f 1.08	12.12PM	9.15	4.10	3.32	575.2		ELLISON		90.2					81	
P.								s 1.25	12.27	9.31	4.26	3.47	589.1	D	N. BATTLE MOUNTAIN	Nb	76.3					No Siding	
P.				11.15				f 1.27	12.29	9.33	4.28	3.49	590.5		RENNOX		74.9					81	
P. W.				11.50AM				f 1.40	12.44	9.45	4.43	4.01	600.6		KAMPOS		64.8					81	
P.				12.20PM				f 1.53	12.56	9.57	4.55	4.12	610.0	D	DUNPHY	Ny	55.4					80	
P. W. F.	12.01AM	7.20	5.23	1.06	11.30AM	8.00	5.30	s 2.06	1.06	10.08	f 5.05	f 4.23	619.0	DN	BEOWAWE (S. P. Connection)	Be	46.4					125	
P.				1.40				f 2.17	1.16	10.18	5.15	4.33	627.1		OLURO		38.3					81	
P.				2.05				s 2.33	1.29	10.31	f 5.30	f 4.48	635.8		E. N. RY. CROSSING		30.0					81	
	1.21AM		6.25PM	2.30PM	12.40PM		6.30AM		2.43	1.38	10.41	5.40	643.8		PALISADE	Ad	29.6					81	
P. W.	Via S. P. Carlin Yard	8.35	VIA S. P. CARLIN YARD			9.15	Via S. P. Carlin Yard	s 2.45	f 1.40	s 10.43	5.42	s 4.59	644.5		WEST GARLIN		22.1						79
	2.31AM		7.30PM		1.50PM		7.45AM		2.58	1.42	10.56	5.44	646.0		CARLIN	C	20.9						79
P.									3.07	1.49	11.03	5.52	650.2		EAST GARLIN		19.4						85
P.									3.16	1.57	11.12	6.00	656.6		TONKA		15.2						81
F. W. T. Y. B. R. K. P.	3.30AM	9.45PM	8.30PM		2.50PM	10.10AM	8.50AM	s 3.30PM	s 2.10PM	f 11.25AM	s 6.15AM	s 5.46AM	665.4	DN	HUNTER		8.8						Yard
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Tues. Thurs. & Sat.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			ELKO	Kn Di	0.0						Yard
	6.49	5.45	6.27	6.10	7.19	5.25	6.40	3.15	2.50	3.00	3.00	3.03											
	22.4	23.2	23.9	17.4	20.6	24.6	23.4	42.0	47.0	45.7	44.4	44.9											
															Time Over Subdivision			.06	.07		.15		
															Average Speed per Hour			36.0	30.8		14.4		

See Southern Pacific current time table for Westward Western Pacific schedules Elko to Weso.

Westward Trains are superior to Eastward Trains of the same class. For special instructions applying to joint tracks between Weso and Alazon, see page 6.

Yard Limits: Winnemucca, Carlin and Elko.

Maximum speed between Winnemucca and Cluro and between Mile Post 652 and Elko, passenger trains 60 and freight trains 40 miles an hour. Between Cluro and Mile Post 652, passenger trains 50 and freight trains 35 miles an hour. All trains using turn-outs at Weso, must not exceed 25 miles an hour and using detours, West and East Carlin, 20 miles an hour.

Maximum speed for Western Pacific Mikado and Consolidation engines when handling passenger trains, 50 miles an hour.

Maximum speed for Southern Pacific Mikado engines of 3200 class, 40 miles an hour, irrespective of service.

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

Speed of engines backing must not exceed 20 miles an hour on straight track. On curves and where track conditions are unfavorable, speed must be reduced still further to a rate consistent with safety.

Trains must not exceed 20 miles an hour through Elko Yard.

Except as provided for at Weso, West and East Carlin, maximum speed over all turn-outs and cross-overs, 10 miles an hour

Where brake pipe has not been separated, air test as prescribed by Rule 1075, need not be made on passenger trains at Terminals.

Rear end test as prescribed by Rule 1076 will not be made on trains at Winnemucca and Elko, except it must be made on eastward Southern Pacific trains at Elko and westward Western Pacific first-class trains at Elko.

Rule 1012 is modified as follows: It is not necessary to detach engine if, in judgment of engineer, it is practical to take water or fuel without shocks which might injure stock, damage package freight, cause break-in-two, etc.

Eastward freight trains not required to stop or other reasons, between points named below, may run from Winnemucca to Ellison, Golconda to Kampos, Ellison to Beowawe, Beowawe to Elko or Kampos to Carlin for train inspection.

TUNNEL 39 AND EUREKA-NEVADA RAILWAY CROSSING AT PALISADE-

Automatic block signals govern the movement of trains through Tunnel 39, just west of Palisade, as follows:

Automatic interlocked home Signal No. 6352, located 500 feet west of west portal of tunnel, governs eastward trains.

Automatic interlocked home Signal No. 6357, located 1090 feet east of east portal of tunnel, governs westward trains. Westward trains must stop before passing over Eureka-Nevada Railway crossing, regardless of position of interlocked home Signal No. 6357.

Derailed on Eureka-Nevada Railway track on each side of the points where Western Pacific crosses Eureka-Nevada Railway west of Palisade are interlocked with automatic home Signals Nos. 6352 and 6357 on Western Pacific Railroad.

Trains stopped by these automatic interlocked home signals, in addition to following a flagman, as per rule, must not foul Eureka-Nevada Railway crossing until it has been ascertained that derailed on Eureka-Nevada Railway are set to derail.

Passenger trains must not exceed 25, freight trains 15 miles an hour over Eureka-Nevada Railway crossing.

Nos. 1, 2, 3 and 4 will stop on flag at all stations in Nevada for revenue passengers to or from points Pueblo and East. No. 28 will stop on flag at all stations in Nevada for revenue passengers to Cheyenne and beyond.

Fuel, Water, Fonce, Table, Scale, Wye, Bulletin, Register Station, Standard Clock, Interlocking Plant.	SECOND CLASS		FIRST CLASS		Distance from San Francisco	Time Table No. 17 September 27, 1931			Distance from Salt Lake—Roper Yd.	FIRST CLASS		SECOND CLASS		Capacity of Sidings		
		74 Fast Freight	62 Fast Freight			4 Pacific Express	2 Scenic Limited			3 Pacific Express	1 Scenic Limited		61 Fast Freight			
		Leave Daily	Leave Daily			Leave Daily	Leave Daily			Arrive Daily	Arrive Daily		Arrive Daily			
F. W. T. O. Y. B. R. K. P.		6.40 PM	6.30 AM		6.00 PM	10.27 AM	806.3	DN	WENDOVER 8.7	Wn	124.1	s 10.27 AM	s 3.33 PM		1.00 AM	Yard
P.		6.56	6.50		6.11	10.38	815.0		SALDURO 10.4		115.4	10.15	3.22		12.43	77
P.		7.13	7.13		6.23	10.50	825.4		ARINOSA 9.7		105.0	10.03	3.11		12.24	82
P.		7.30	7.35		6.34	11.01	835.1		BARRO 10.3		95.3	9.53	3.00		12.05 AM	78
P. W.		7.47	8.00		6.46	11.13	845.4	D	KNOLLS 9.0	Ks	85.0	9.43	2.49		11.45 PM	100
P.		8.03	8.25		6.56	11.24	854.4		OLIVE 11.7		76.0	9.33	2.39		11.20	80
P.		8.50	9.19		7.14	11.42 AM	866.1		LOW 12.3		64.3	9.19	2.26		10.55	80
P. F. W.		9.25	9.55		7.37	f 12.04 PM	878.4	DN	DELLE 7.3	De	52.0	8.55	f 2.03		10.10	190
P.		9.47	10.10		7.48	12.14	885.7		TIMPIE 7.2		44.7	8.43	1.51		9.47	81
P.		10.02	10.23		7.58	12.23	892.9		ELLERBECK 3.8		37.5	8.34	1.42		9.34	
P. W. Y.		10.09	10.30		f 8.05	s 12.29	896.7	2S	BURMESTER 5.7	Bx	33.7	f 8.29	s 1.36		9.26	80
P.		10.20	10.40		8.13	12.37	902.4		SPRAY 5.4		28.0	8.22	1.28		9.15	40
P.		10.31	10.50		8.20	12.44	907.8		LAGO 4.3		22.6	8.15	1.22		9.05	82
I.							912.1		B. & G. Crossing and Transfer 1.0		18.3					25
P.		10.42	11.00		8.27	12.52	913.1	D	GARFIELD 7.7	Gf	17.3	8.08	1.15		8.55	79
P.		10.57	11.14		8.38	1.05	920.8		FOX 3.5		9.6	7.59	1.05		8.38	80
		11.04	11.20		8.44	1.13	924.3		BUENA VISTA 2.0		6.1	7.54	12.55		8.27	55
							926.3		L. A. & S. L. Crossing 0.4		4.1					
							926.7		O. S. L. Crossing 0.5		3.7					
		11.13	11.29				927.2		POLLARD JCT. 0.1		3.2	7.47	12.48		8.18	
							927.3		D. & R. G. W. Crossing 0.7		3.1					
F. W. T. O. Y. B. R. K. P.					s 9.00 PM	s 1.30 PM	928.0	DN	SALT LAKE Union Station	Un	2.4	7.45 AM	12.45 PM			Yard
W. O. Y. B. R. K. P.		11.30 PM	11.45 AM				930.4	DN	SALT LAKE Roper Yard	Fy	0.0				8.00 PM	Yard
		Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily						Leave Daily	Leave Daily		Leave Daily	
		4.50	5.15		3.00	3.03						2.42	2.48		5.00	
		25.7	23.7		40.6	39.9						45.1	43.5		24.8	
									Time over Subdivision							
									Average Speed per Hour							

Westward Trains are superior to Eastward Trains of the same class.

Yard Limits: Wendover, Knolls, Delle, Burmester and Salt Lake.
 Yard Limits Salt Lake extend to 500 feet west of L. A. & S. L. Railroad crossing.
 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 the track south of main track, east of Depot.
 Maximum speed for passenger trains, between Wendover and Clive, 60 miles an hour; between Clive and Delle, 50 miles an hour and between Delle and Salt Lake, 60 miles an hour.
 Maximum speed for freight trains, between Wendover and Clive, 40 miles an hour; between Clive and Delle, 30 miles an hour and between Delle and Pollard Jct., 40 miles an hour.
 Maximum speed for Consolidation and Mikado engines when handling passenger trains, 50 miles an hour.
 Engines running light will be governed by speed provided for freight trains.
 Speed of engines backing must not exceed 20 miles an hour on straight track. On curves and where track conditions are unfavorable, speed must be reduced still further to a rate consistent with safety.
 Maximum speed over all turn-outs and cross-overs, 10 miles an hour.
 Trains must not exceed 20 miles an hour approaching and passing over O. S. L.

crossing, Mile Post 926.7, stopping if it is being used by a train or engine of that railroad.
 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., except first class, 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.

Where brake pipe has not been separated, air test as prescribed by Rule 1075, need not be made at Terminals.
 Rear end test prescribed by Rule 1076 will not be made at Wendover and Salt Lake.
 Rule 1012 is modified as follows: It is not necessary to detach engine if, in judgment of engineer, it is practical to take water or fuel without shocks which might injure stock, damage package freight, cause break-in-two, etc.
 If trains are in safe condition, consideration being given to class of freight and weather conditions, freight trains may run between following stations for train inspection:
 EASTWARD—Wendover to Clive, Delle to Roper Yard.
 WESTWARD—Roper Yard to Delle, and must stop at some point between Clive and Wendover.
 B. & G. R. R. crossing Mile Post 912.1 interlocked and protected by derail. Westward home signal located 667 feet east of crossing; eastward home signal located 550 feet east of crossing with derails located 70 feet inside of home signals. Trains must approach this crossing with caution; when home signal indicates proceed, passenger trains will not exceed 35 miles and freight trains 25 miles an hour over crossing. When home signal indicates stop, must stop before reaching home signal and be governed by Rule 663.

Nos. 1, 2, 3 and 4 will stop on flag at all stations in Utah for revenue passengers to or from points Pueblo and East.

FOURTH SUBDIVISION "A"

Eastward **ELLERBECK BRANCH** Westward

Fuel, Water, Fone, Table, Scale, Wye, Bulletin, Register Station, Standard Clock, Interlocking Plant.	Distance from Ellerbeck	Time Table No. 17		Distance from Dolomite	Capacity of Sidings
		September 27, 1931			
STATIONS Telegraph Offices and Calls					
P.	0.0	ELLERBECK		4.7	
		2.7			
Y.	2.7	WYE		2.0	
		1.0			
	3.7	FLUX		3.0	8
		1.0			
	4.7	DOLOMITE		0.0	3 Car Spur 1 E

Westward Trains are superior to Eastward Trains of the same class.
Maximum speed 15 miles an hour.

FOURTH SUBDIVISION "B"

Eastward **TOOELE BRANCH** Westward

Fuel, Water, Fone, Table, Scale, Wye, Bulletin, Register Station, Standard Clock, Interlocking Plant.	Distance from Burmester	Time Table No. 17		Distance from Warner	Capacity of Sidings
		September 27, 1931			
STATIONS Telegraph Offices and Calls					
P. W. Y.	0.0	28 BURMESTER Bx		15.5	125
		7.0			
	7.0	MARSHALL		8.5	22
		8.5			
W. Y. R.	15.5	WARNER		0.0	77

Westward Trains are superior to Eastward Trains of the same class.
Maximum speed 20 miles an hour.

**SPURS AND COMMERCIAL TRACKS
MAIN LINE**

STATIONS	Distance from San Francisco	How Connected	Cars Capacity
SULPHUR SPUR.....	476.4	1 W	7
KNIGHT F 10.....	570.1	1 E	6
RUSSELLS F 10.....	582.5	1 E	5
JENKINS F 10.....	592.1	1 E	5
MARBLE.....	861.5	1 E	5
TIMPIE QUARRY.....	886.7	1 E	50
L. A. & S. L. CONNECTION.....	913.6	1 E 1 W	14
SALTUS.....	915.0	1 E 1 W	3
TERMINAL.....	922.1	1 W	20

SPECIAL INSTRUCTIONS

Supplementary to RULE 1072.—Air brakes must be 100% operative on trains leaving terminals, and not less than 85% operative leaving intermediate stations.

ADDITIONAL SPECIAL INSTRUCTIONS, APPLYING TO THE 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 Weso to Alazon and all westward trains of both Companies will use Southern Pacific track Alazon to Weso, unless otherwise instructed by train order, except as provided in Rules E and F hereof. Each Railroad will be operated under single track rules.

(B) When a block signal indicates stop between Weso and Alazon, train may proceed with caution, not exceeding 12 miles an hour as follows:

Eastward trains on Western Pacific and westward trains on Southern Pacific will be governed by third paragraph of Rule 509, prescribing double track procedure.

Where eastward signals on Southern Pacific and westward signals on Western Pacific are maintained, trains stopped by such signals will be governed by second paragraph of Rule 509, prescribing single track procedure.

(C) Eastward regular trains and westward Western Pacific first class trains will register by ticket at Weso.

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

Eastward inferior trains need not check Weso register against any eastward first class train or preceding section that appears on the register at either Imlay or Winnemucca.

(D) A Clearance or Train Order authorizing an Eastward Southern Pacific regular train at Weso will apply only to Carlin, where another Clearance or Train Order must be obtained authorizing train Carlin to Alazon.

(E) West Carlin Detour extends from West Carlin on Western Pacific to a connection with Southern Pacific main track west end of Carlin Yard. East Carlin Detour extends from east ice house lead on Southern Pacific to East Carlin on Western Pacific. Eastward Southern Pacific freight trains and other trains, when so directed, also engines moving between Western Pacific and Southern Pacific yards, will use these detours.

(F) East Elko Detour extends from south siding of Southern Pacific to Western Pacific freight yard. West Elko Detour extends from Western Pacific freight yard to West Elko on Southern Pacific. Western Pacific freight trains and other trains, when so directed, also engines moving between Southern Pacific and Western Pacific yards, will use these detours.

(G) All eastward S. P. trains and westward regular S. P. and W. P. trains will register at Alazon by ticket.

Operator Alazon enter on register, information furnished by register ticket and transmit registration of only Western Pacific westward first class trains to Southern Pacific operator at Wells, who must enter same on register.

First and second paragraphs of Rule 83 will not apply at Weso and Alazon as between trains of same class.

(H) Southern Pacific extra trains, between Weso and Alazon will not display white flags on engines which are equipped with train indicators.

(I) Eastward Western Pacific first class trains will register by ticket at Western Pacific Carlin. Such registration will be transmitted to Southern Pacific Operator Carlin, who must enter same on joint register. Eastward Southern Pacific first class trains will register on joint register at Southern Pacific station Carlin. A first class eastward train, which does not reach East Carlin within 15 minutes from its leaving time as registered, must run expecting to find a train moving ahead, East Carlin to Elko.

(J) Eastward Southern Pacific trains will not comply with first paragraph Rule 83 at Elko and will be governed by train register at Southern Pacific Carlin. 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, of Rules and Regulations of the Transportation Department, will apply at Western Pacific Elko. At Southern Pacific Elko only first class trains will register and will register by ticket. Registration of first class trains will be transmitted to Western Pacific operator at Elko who must 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, must run expecting to find a train moving ahead, West Elko to Carlin.

(K) Train order signal Western Pacific Elko governs eastward Southern Pacific trains. These trains will not be required to secure a clearance at Elko except when train order signal indicates stop.

(L) Second Paragraph of Rule 21 (A) will not apply to Southern Pacific and Western Pacific engines on joint tracks between Weso and Alazon.

(M) Between Weso and Alazon, Dispatchers must use following forms to authorize movement of eastward extras on Southern Pacific track and westward extras on Western Pacific track, or in creating work train extras on either track.

EXAMPLE 1.

"Eng. run extra on.... Pacific track..... to....."

EXAMPLE 2.

"Eng. works extra on..... Pacific track..... M until..... M between..... and....."

(N) WEST CARLIN. Remote control switch at junction will be normally lined for Western Pacific main track and two-arm Signal No. 6434, located 100 feet west of remote control switch, will govern position of the switch.

Upper arm works semi-automatically with Western Pacific main track block signals. Trains stopped by upper arm of Signal 6434 must observe Rule 509, in addition to interlocking rules.

Lower arm will govern detour. Trains desiring movement over detour will, when approaching Signal 6434, sound one short and one long whistle to notify signalman to line switch for detour.

Trains finding upper arm of Signal 6434, located 100 feet west of remote control switch and which works semi-automatically with main track block signal, in stop position, will send flagman ahead to remote control switch and if this switch is found to be properly lined for main track, flagman must remain at remote control switch continually watching the switch until train enters interlocked limits, then train may proceed as per Rule 509.

The above will supersede second paragraph of Rule 628, which requires yellow flag by day and yellow light by night in giving hand signals to flag train or engine through interlocking plant limits and under above circumstances Rule 663 will apply.

Dwarf lighted signals (No. 6435, main track; No. 6437, detour), both 350 feet east of remote control switch, north side of tracks, control westward movement.

Telephone located on pole opposite remote control switch is connected with signalman in west end of Southern Pacific yard. This telephone is to be used by trainmen only in emergency to notify signalman desired route in case route is not properly lined. Switch is to be thrown by hand only upon instructions from the signalman.

Blowoff cocks, sanders or injectors must not be used passing over this switch.

(O) EAST CARLIN. Oil spring switch at Junction is normally lined for Western Pacific main track. Eastward trains moving off detour will run through switch when lined in normal position. If necessary, switch may be operated from switch stand by keeping pressure on switch stand lever until movement completed and lever latched. If an engine or car is partially run through switch, movement must be completed. To reverse would result in derailment. When movement completed through switch, reverse movement must not be made until points completely closed. Running switches are prohibited. Westward movement must not be made over this switch without first stopping and ascertaining that switch is properly lined. Blowoff cocks, sanders or injectors must not be used in vicinity of this switch.

Western Pacific and Southern Pacific main track connections, Weso and Alazon, interlocked.

STEAM WHISTLE ROUTE SIGNALS.

WESO—Eastward signal 5356.	o ———	Upper Arm Western Pacific.
	o ——— o	Lower Arm Southern Pacific.
Westward dwarf signal 5361.	o ———	Western Pacific.
ALAZON—Eastward signal 7136.	——— o ———	Upper Arm Southern Pacific.
	o ———	Lower Arm Western Pacific.
Westward signal 7137.	——— o ———	Southern Pacific.

RAILROAD SURGEONS

DR. A. R. KILGORE.....	Chief Surgeon.....	San Francisco, Cal.
DR. A. J. HOOD.....	Division Surgeon.....	Elko, Nevada
DR. R. P. ROANTREE.....	Local Surgeon.....	Elko, Nevada
DR. CHAS. E. SECOR.....	Assistant Local Surgeon.....	Elko, Nevada
DR. GEO. F. 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, Utah
DR. W. D. DONOHER.....	Oculist and Aurist.....	Salt Lake City, Utah

WATCH INSPECTORS

S. A. Pope, Manager of Time Service.....	San Francisco, Cal.
Krenkel & Bosch.....	Winnemucca, Nev.
L. J. Wintermantel.....	Elko, Nev.
Emile Mettetal.....	Elko, Nev.
H. B. Miller, 460 West Second South Street.....	Salt Lake City, Utah

TONNAGE RATING

First Subdivision

Eastward	Mikado Engine with booster.....	2750 tons
	Mikado Engine.....	2500 tons
	Consolidation Engine.....	1800 tons
Westward	Passenger Engine.....	1170 tons
	Mikado Engine with booster.....	2400 tons
	Mikado Engine.....	2200 tons
Westward	Consolidation Engine.....	1600 tons
	Passenger Engine.....	1040 tons

Second Subdivision

Eastward	Mikado Engine.....	5000 tons
	Consolidation Engine.....	3600 tons
	Passenger Engine.....	1950 tons
Westward	Mikado Engine.....	4600 tons
	Consolidation Engine.....	3500 tons
	Passenger Engine.....	2275 tons

Third Subdivision

Eastward	Mikado Engine.....	2000 tons
	Consolidation Engine.....	1500 tons
	Passenger Engine.....	975 tons
Westward	Mikado Engine.....	1850 tons
	Consolidation Engine.....	1200 tons
	Passenger Engine.....	780 tons

Fourth Subdivision

Eastward	Mikado Engine.....	2500 tons
	Consolidation Engine.....	1700 tons
	Passenger Engine.....	1100 tons
Westward	Mikado Engine.....	2350 tons
	Consolidation Engine.....	1700 tons
	Passenger Engine.....	1100 tons

To determine tonnage for helper trains on any subdivision add together rating figures for class of engines furnished.

Figure 5 tons friction for each car over 30 cars. No car limit.

Tonnage rating is based on the maximum grade on each subdivision. Between points where grades are less than maximum greater tonnage can be handled and conductors and enginemen will be expected to fill trains to capacity of engines.

C. E. RENNER, Trainmaster,
Winnemucca, Nevada.

J. J. DUGGAN, Trainmaster,
Wendover, Utah.

A. P. MICHELSON, Chief Train Dispatcher,
Elko, Nevada.

H. M. YOE, Night Chief Train Dispatcher,
Elko, Nevada.