SOUTHERN PACIFIC COMPANY

(PACIFIC LINES)

TIME TABLE

FOR THE

SALT LAKE DIVISION







To Take Effect Monday, June 17, 1940, at 12:01 A. M.

PACIFIC STANDARD TIME (120th MERIDIAN)

For the government and information of employes only.

L. B. McDONALD, General Manager. W. B. KIRKLAND, Superintendent of Transportation.

C. F. DONNATIN,
Assistant General Manager.

J. C. GOODFELLOW, Superintendent.

G. C. BAKER,

Assistant Superintendent of Transportation.

	THE REAL PROPERTY.	SECOND	CLASS				FIRST	CLASS								FIR	ST CLASS	3		SECONI	CLASS	CLASS
ty of sidings ar lengths	566 Freight	564 Freight	562 Freight	560 Freight	TAS	102 Streamliner City of	48 Forty-Niner and Treasure	606	14 Pacific Limited	28 San Francisco Overland	88 Challenger	ance from Francisco	Time Table No. 54 June 17, 1940	ince from	101 Streamliner City of San Francisco	Pacific Limited	27 San Francisco Overland Limited	87 Challenger	49 Forty-Niner and Treasure Island Special	605 Mixed	561 Freight	563 Freight
Capacity of s in car leng	Leave Daily	Leave Daily	Leave Daily	Leave Daily		Leave 2nd, 8th, 14th, 20th	Island Special Leave Daily	Leave Daily Ex. Sunday	100	Limited Leave Daily	Leave Daily	Dista San l	STATIONS	Dista	Ar. 7th, 13th, 19th, 25th, 31st & 1st	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday	ArriveDaily	Ar. Daily
Yard	10 EE DM	1 15 00	C 40 III	1.00.		& 26th	7 20 04			C 20 III	E 25 W	246.2	TO-R SPARKS	138.1		s 12.01 PM	88 15PM	s 9. 25 PM	s 1.15AM	s 6.35 PM	10.01 PM	1.20
POWYTBK N 8	10.55 PM					10.45PM	7.30 PM	7.10PM	5.40PM	6.30 AM	5.25 AN 5.30	249.1	VISTA	135.2	2.25	11.54 AM	-	9.18	1.09	f 6.21	9.53	1.12
Spur 51 P 52-103 P	11.08	1.25	6.50	1.11		10.49	7.35	7.17	5.45	6.35	5.35	253.1	HAFED	131.2	2.20	11.49	8.02	9.13	1.05	f6.12	9.46	1.06
51— 99 PW	11.14	1.31	6.56	1.17		-		f 7.24	5.50	6.41	7.00	257.3	DITHO	127.0		11.42	7.56	9.07	1.00	f 5.55	9.38	12.58
52— 84 P	11.21	1.38	7.03	1.24		11.01	7 44	f 7.32	5.55	6.46	5.40	262.1	4.8	122.2	2.10	11.35	7.49	9.02	12.54	f 5.42	9.30	12.50
88— 52 P	11.29	1.46	7.11	1.32		11.01	7.49	f 7.49	6.01	6.51	5.45	266.7	4.6	117.6	2.10	11.28	7.39	8.56	12.48	f 5.34	9.19	12.40
101— 47 PW	11.36	1.53	7.18	1.39			7.55	f 8.00	6.06	6.56	5.51	271.4	THISBE	112.9		11.21	7.33	8.49	12.43	f 5.27	9.10	12.30
	11.44	2.01	7.26	1.47		11.15	8.00	f 8.07	6.11	7.01	5.56	276.1	GILPIN 4.7	108.2	1.56	s11.14	7.26	f8.42	12.37	s 5.20	9.01	12.20
Yard PY	11.52	2.09	7.34	1.56		11.15	8.05	s 8.18	f 6.18	7.06	6.02	280.4	TO-R FERNLEY	103.9	1	11.06	7.20	8.35	12.32	5.08	8.54	12.11
51—102 P	11.59 PM	2.16	7.41	2.03	4 3 4	- Charles	8.09	8.35	6.24	7.10	6.07	284.4	4.0	99.9	1.49	11.00	7.15	8.30	12.28	5.00	8.48	12.02P
85— 53 P Yard	12.06AM	2.22	7.47	2.09	200	11.04	0.10	8.48	6.28	7.15	6.12	288.1	PATNA 3.7	96.2	1.46	s 10.54	\$7.09	s 8.18	12.24	4.50 PM	8.42	11.55
POWYTBK	12.12	2.28	7.53	2.15		11.24	8.18	s 9.01 PM	8 6.37	s7.25	86.22		TO-R HAZEN	91.8	1.40	10.42		8.13	12.19		8.35	11.46
52 107 P	12.19	2.35	8.00	2.22			8.22		6.43	7.31	6.28	292.5	MASSIE 4.9	86.9		10.42	6.58 6.53	8.08	12.14		8.27	11.37
52—105 P	12.27	2.43	8.08	2.30			8.27		6.53	7.36	6.33	297.4	FALAIS 4.6	82.3	1.36	10.30		8.03	12.09		8.19	11.28
88— 52 P	12.34	2.50	8.15	2.37		11.34			7.00	7.41	6.38	302.0	UPSAL 4.8		1.50	10.24	6.46	7.58	12.04AM		8.11	11.19
51—109 P	12.42	2.58	8.23	2.45			8.36	133 15	7.05	7.46	6.43	306.8	zi DESERT	77.5			6.41		11.59PM	77%	8.03	11.10
107— 52 PW	12.50	3.06	8.31	2.53					7.10	7.51	6.48	311.7	PARRAN 4.4	72.6	1.25	10.18	6.36	7.53	11.53	737.39	7.56	11.01
104— 52 P	12.57	3.13	8.38	3.00		11.44	8.45	1	W (3)	7.56	6.53	316.1	HUXLEY	68.2	1.25	10.12	6.31	7.48	11.47		7.50	10.54
52—102 P	1.03	3.19	8.44	3.06	6-11	11.47			7.18	8.00	6.57	320.0	OCALA 4.2	64.3		10.07	6.27	7.44	7 7 7 7	7.77		10.47
51—103 P	1.09	3.26	8.51	3.13			8.53			8.04	7.02	324.2	MIRIAM 4.2	60.1	1.00	10.02		- 1	11.20	0000	7.43	
57— 98 P	1.16	3.33	8.58	3.20		11.538	1		7.26	8.08	7.06	328.4	TOY 3.4	55.9	1.16	9.57	6.19	7.36	11.38	3//	7.37	10.40
107 P	1.22	3.39	9.04	3.26			9.00	-	7.30	8.12	7.10	331.8	TOULON 4.6	52.5		9.52		7.30	077	201	7.30	10.34
107 P	1.29	3.46	9.11	3.33				7 950	7.35	8.17	7.15	336.4	GRANITE PT.	47.9		9.46	6.11	7.19	11.00	1	7.17	10.27
20 PY	1.36	3.54	9.18	3.40		12.02	9.08		7.40	8.22	7.20	340.5	PERTH 3.8	43.8	1.07	9.41	6.06	7.14	11.26		7.10	10.20
140—131 PW	1.42	4.02	9.25	3.46			9.12		s 7.50	s8.28	s7.30	344.3	TO LOVELOCK	40.0	1.03	s 9.35	86.00	s7.08	11.21	-	7.04	10.10
Spur 8 P					P 20 C			Li Marie A	7.57	8.35	7.38	349.0	KODAK 4.2	35.3			5.50	6.58				-
Spur 76 P									8.03	8.40	7.44	353.2	WOOLSEY 4.6	31.1								
8pur 40— 44 PW	2.06	4.32	9.55	4.15		12.18	9.25		f 8.12	8.45	7.50	357.8	OREANA	East Wes 26.3 26.	12.52	f 9.15	5.41	6.50	11.08			-
132 Center P					MA.	A. IC	9.33	8 0	8.24	8.54	8.01	366.0	RYE PATCH	18.1 18.	3	9.04	5.32	6.42			6.30	9.35
Spur 8												372.6	VALERY 4.4	11.5 11.	5		0.0					- 1
139 Center PW						12.34			8.35	9.05	8.13	377.0	HUMBOLDT	7.1 7.	1	8.51	5.20	6.30	10.49		6.12	9.15
Yard POWYBK	2.55 AM	5.25 PI	10.55 AM	5.15 AM		12.404	8 9.52PM	4	s 8.45 P	89.15A	88.23A	384.1	TO-R IMLAY	0.0 0.			5.10 PM	6.20P	10.41 PM		5.55 P	
	Arrive Daily	Arrive Dail	Arrive Daily	Arrive Datty		Arrive 3rd, 9th, 15th, 21st & 27th	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Dai	y Arrive Dail	LACI	(138.1)	137.9 138.	Lv. 7th, 13th, 19th, 25th, 31st & 1st	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Ex. Sunday	Leave Daily	Leave Daily
	(4.00) 34.47	(4.10) 33.09	(4.15) 32.44	(4.15) 32.44		(1.55) 71.94	(2.22) 58.26	(1.51) 22.64	(3.05) - 44.72	(2.45) 50.14	(2.58) 46.48		Time over DistrictAverage speed per hour.		(2.01) 68.47	(3.21) 41.22	(3.05) 44.78	(3.05) 44.78	(2.34) 53.80	(1.45) 23.94	(4.06) 33.68	(4.25) 31.26

SPARKS SUB-DIVISION

Vista: Schedule time and train orders apply at end of double track.

EASTWARD

Hazen: Schedule time and train orders of first-class trains apply at north siding and of other trains at south siding.

Perth: Schedule time and train orders apply at end double track.

Lovelock: Schedule time and train orders of eastward trains and westward first-class trains apply at train-order office.

RULES 72 and S-72. Westward trains are superior to trains of the same class in the opposite direction, except, No. 102 and No. 101 are superior to all other first-class trains.

RULE 85. Third class and extra trains must not run ahead of No. 605 without train-order authority.

RULES 85, 86, 87 and 93. First-class trains must clear the time of Streamliner No. 101 and No. 102 not less than ten minutes, and other trains and engines must clear the time of Streamliner No. 101 and No. 102 not less than fifteen minutes.

Nos. 27 and 28 reduce speed to 6 miles per hour at Fernley to dispatch U. S. Mail.

WESTWARD

	ADDITIONAL F	LAG STOPS TO RECEIVE	OR DISCHARGE REVENUE	PASSENGERS
Train	A C.	Receive or Discharge	Passengers to (or beyond)	Passengers from (or beyond
21 & 27 87 87 28 28 28 88 88	Any Station	Discharge Discharge Receive Discharge Receive Discharge Receive	Reno or West Points beyond Ogden Ogden or East	Cheyenne Ogden or East Colfax or West Sparks or West

EAS	STWAR	D							WII	NEM	UCCA SUB-DIVISIO	N							1	WES	TWAR	D 3
XCHES		SECON	ID CLASS			FIRST	CLASS	parage.						200	FIRST	T CLASS	EST OLIN		SE	COND GL	ASS	THIRD
Capacity of sidings in car lengths	578 Freight	576 Freight	574 Freight	570 Freight	Forty-Niner and Treasure Island Special	Pacific Limited		88 Challenger	102 Streamliner Oity of San Francisco	Distance from San Francisco	Time Table No. 54	Distance from Carlin	Pacific Limited	Western Pacific Scenic Limited	San Francisco Overland Limited	87 Challenger	49 Forty-Niner and Treasure Island Special	101 Streamliner City of San Francisco	7.7 Western Pacific Fast Freight	561 Freight	Western Pacific Fast Freight	563 Freight
which out	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	ly Leave Daily	Leave Daily	Leave 3rd, 9th, 15th, 21st & 27th		STATIONS		\rrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Ar. 7th, 13th, 19th, 25th, 31st & 1st	Arrive Daily	Arrive Daily	Artive Daily	Arrive Daily
POWYBK	6.00 PM	11.30 AM	6.00 AM	3.30 AM	9.57 PM	8.52PM	M 9.20 AN	M 8.30 AM	12.40AM	384.1	TO-R IMLAY	150.2	s8.32AM		s5.03PM	s 6.15PM	s 10.36 PM	12.29AN		4.55 PM	7-12-11	7.25 AM
N S Spur 58 P	50.1	2.12	61.0	81.0	1 6 - 7 1 6	f9.01	9.26	f8.40	68.34	388.7	MILL OITY	145.6	18.24	11000	4.56	16.06						N A
130 Center W		WL30.5	61.8			9.11	9.34	8.50		397.0	COSGRAVE	137.3	8.12	7 10 5 1	4.47	5.58		12.19				19 3
37 Storage P	6.55	12.25 PM	6.50	4.10	10.20	9.22	9.45	9.02	1.01	406.6	ROSE CREEK	127.7	8.01		4.37	5.48	10.13	12.11 AM		4.20		6.50
104 P	7.03	12.33	6.58	4.18		9.29	9.51	9.08	38,80 L	412.1	BENIN 5.2	122.4	7.54		4.32	5.42				4.12		6.35
98—109 PW	7.12	12.42	7.07	4.27	10.31	s9.40	s 10.01	89.18	19.64	417.3	TO WINNEMUCOA	117.2	s7.47		s4.25	s 5.36	10.03		3	4.04		6.27
47 PI	7.20 PM	12.50 PM	7.15 AM	4.35 AM	10.35 PM	9.47	PM 10.09 AM	M 9.25 AM	1.14AM	420.9	TO-R WESO W. P. Connection	113.6	7.37	7.45 AM	4.17	5.28	9.59	11.58 PM	10.00 AM	3.59	4.30 PM	6.21
106 P			19.85				1.35		00 1	423.3	TULE	111.2	7.33		4.13	aminos a	15 012 2 2 2 2					
86 P	100000								16.64	428.9	EGLON	105.6	7.27	7.36	4.07	5.19		- A - A - A - A - A - A - A - A - A - A				
96 PW										434.0	TO GOLCONDA	100.5	f7.21	7.31	4.02	f5.13	9.45	11.46	9.35	3.40	4.07	6.01
Spurs 52 51 P	The 18								4.00	439.3	PREBLE W. P. Connection	95.2	7.15	7.26	3.57	5.07					7 8 7 15	120
Spur 52 P									13.4	443.5	4.2 COMUS	91.0	7.10	7.22	3.53	5.03	9.35	11.39		3.24	3.53	5.45
52 51 P	100.11								1	448.1	IRON POINT	86.4	7.05	7.17	3.48	4.58	9.33	11.39	9.10	3.24	3.00	5.45
Spurs 51 53 P									5.03	452.7	4.6 HERRIN	81.8	7.00		5.10	4.00			3.10	3.10	3.39	5.30
Spurs 52 51 P	ec.11								8.59	457.4	STONE HOUSE	77.1	6.55	7.08	3.39	4.49				3.10	0.05	3.00
75 P	1133									461.3	ZÓ VALMY	73.2	f 6.50		3.35	4.45	9.18	11.27	8.50	2.57	3.26	5.17
105 P										466.3	MOTE	68.2	6.44	6.59	3.30	4.40	2			2.0	0.00	3.2
76 P	1 3.56		S	ee Western	Pacific curren	at time	table		08.6	470.9	PIUTE	63.6	6.38	6.53	3.25	4.25					- 19	Z wgi shi
75 PW	The second second	- 128-29			Southern Paci	ific scher	dules		25.45	475.8	TO BATTLE MOUNTAIN	58.7	s 6.32	6.47	s3.20	s4.30	9.04	11.17	8.15	2.35	3.04	4.55
75 P			be	etween Weso	o and Carlin.					482.0	ROSNY	52.5	6.21						8.04	2		- V
74 P									88.8"	487.7	ARGENTA	46.8	6.15	6.32	3.07	4.17			7.55	2.17	2.43	4.37
106 P	10.51			1000					1-2-2	492.9	MOSEL	41.6	6.09	6.27	3.02	4.12	8.48	11.04	7.46			Lang 1
52 51 P		- 0000	-	50.35	- MAN-0	10.8		-	3.19	498.5	SHOSHONE 5.2	36.0	f6.03	6.21	2.56	4.06			7.37	2.00	2.26	4.20
Spurs 50 52 P	THE OW					0. K			DIE.	503.7	LADOGA	30.8	5.58		2.51	4.01		-06-1				
103 P				10.0		12.36			80.E	508.2	TO BEOWAWE W. P. Connection	26.3	f 5.53	6.12		f 3.55	8.33	10.51	7.20	1.45	2.10	4.05
Spurs 51 52 P									40.E	512.7	0LURO	21.8	5.47	03.07		10,00		10.01	7.20	1.15	-	21,55
Spurs 53 53 P									2.53	517.0	HARNEY	17.5	5.42		2.36	2 44	122	00.61		S.D. PI	9.58	100 200
Spur 52 P	1	08.80		BE-B		12.40			2.47	521.6	4.6 GERALD	12.9	5.36	5.57	2.30	3.44	8.18	10.37	7.00	1.25	1.50	3.45
54 57 PW	TO BUT								RE D	525.7	TO PALISADE	8.8	f 5.30	3.5		13.32	0.10	10.31	6.50	1.15	1.40	3,35
87 P	1		Y Aurobi	le leggin le	OF A AN	Fer II	deri	1	- PE-B1	531.2	TYROL	3.3	10,00		2.27	13.32			6.50	1.15	1.40	3,33
Yard					84.7	Let I	C. Li		68.6	534.5	TO-R CARLIN W. P. Connection	0.0	5.15 AM	5 30 M	2 100	3.18PM	2.008	10.01.00	- 20 W	10.55	1 20 8	2 154
POWTBK	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Dail		ly Arrive Daily	Arrive 3rd, 9th, 15th, 21st & 27th		(150.2)	t.000		Leave Daily				10.21 PM Leave 6th, 12th, 18th 24th & 30th				y Leave Daily

Rose Creek: Schedule time and train orders apply at end double track.

Rose Creek: Schedule time and train orders apply at end double track.

RULES 72 and S-72. Westward trains are superior to trains of the same class in the opposite direction, except, No. 102 and No.101 are superior to all other first-class trains.

RULES 85, 86, 87 and 93. First-class trains must clear the time of Streamliner No. 101 and No. 102 not less than ten minutes, and other trains and engines must clear the time of Streamliner No. 101 and No. 102 not less than fifteen minutes.

	ADDITIONAL F	LAG STOPS TO RECEIVE	OR DISCHARGE REVENUE	PASSENGERS
Train	At	Receive or Discharge	Passengers to (or beyond)	Passengers from (or beyond)
21 and 27 28 28 28 88 88 87 87	Any Station Any Station Any Station Any Station Any Station Any Station Any Station	Discharge Discharge Receive Discharge Receive Receive Discharge	Points beyond Ogden Ogden or East Reno or West	Cheyenne Colfax or West Sparks or West Ogden or East

(3.30) 32.45

(4.00) 37.55

(2.06) 54.09

4	EAST	VARD								1	ELKC	SUB-DIVISIO	N	Total Village							WEST	WARD	e 1943
regg li	henti	SECOND	CLASS			palas p	IRST CLA	ss	r puer l				1			FIRST	CLASS	DRATA		SE	COND CLAS	ss	THIRD
Capacity of sidings in car lengths	576 Freight	574 Freight	570 Freight	578 Freight	28 San Francisco Overland Limited	88 Challenger	102 Streamliner City of San Francisco	14 Pacific Limited	48 Forty-Niner and Treasure Island Special	Distance from Sau Francisco	Ti	me Table No. 54 June 17, 1940	Distance from Montello	21 Pacific Limited	Western Pacific Scenic Limited	27 San Francisco Overland Limited	87 Challenger	49 Forty-Niner and Treasure Island Special	101 Streamliner City of San Francisco	77 Western Pacific Fast Freight	561 Freight	Western Pacific Fast Freight	563 Freight
25	Leave Daily	Leave Daily	Leave 3rd, 9th, 15th, 21st & 27th	Leave Daily	Leave Daily	232		STATIONS		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive 6th 12th, 18th, 24th & 30th	Ar. Daily	Arrive Daily	Arrive Daily	Ar. Daily				
Yard POWBKT			10.446				2150 & 2100	1.49		534.5	(TO-	CARLIN W.P. Connection	127.4	s 5.05M	5.39	s 2.00 PM	s 3.09PM	s 7.55 PM	s 10.18PM	6.30AM	12.25PM	1 20 PM	2.30 A
N 8 86 P	11.00	11.65			SE OIL	me1.04	77.00		7500	537.5		VIVIAN	124.4	4.59	5.32	1.53	3.02	7.48	10.13	6.18	12.12	1.09	2.17
pur	11.19					90.01	1967	- X 14	1000	540.3		TONKA	121.6	7 7 7 7 7	730 8	A	7-3-1-1			6.13	12.06PM		2.11
52 P 53 52 P		1.00				80.0	V-V-0-	- 1		544.5		MOLEEN	117.4	4.52	5.24	1.46	2.54	7.40	07.8	6.04	11.59AM	12.54	2.04
75 P		on a			Ce. 91	OF A	79.40			550.3		AVENEL	111.6	4.46	5.18	1.40	2.47			5.55	11.50	Ten er	1.56
73 1		St.b.	24			53.42	4.52		75.7	554.5		WEST ELKO W.P. Connection	107.4	4.41	5.13	1.35	2.42	1,01	75.0	5.45 AM	11.43	12.35PM	1.48
Yard PW	no de	Parts	0.01	See We	stern Da	cific curr	rent time	421-1-12		556.0	TO-	1.5	105.9	s 4.38	5:10	s 1.32	s 2.39	7.28	9.57	Via WP Yard 5.15 AM	11.40	Via WP Yard 12.25 PM	1.45
							rn Pacific		E4.80	560.5	-	4.5	101.4	4.29	3.03	1.25	2.29	THE 1		5.07			
87 P		FIE		schedul	es betw	reen Ca	rlin and	No. 15	15.5	564.8	-	OOIN 	97.1	4.24	4.53	1.21	2.24			5.00	11.25	12.09 PM	1.30
50 P				Alazon.			1000	F-60-50 ER	TE-CV-N		-	OSINO 3.0		4.24	4.55	1.21	2.21	10	7775	5.00	-11.20	12.05	WT 185
purs 53 52 P		211			Sec. A.	-		1000		567.8		RYNDON 5.6	94.1		-	-	2.13	7.09	9.39	4.45	11.10	11.54 AM	1.15
92 PW						10.0	TC-E	SELENN	1000	573.4		ELBURZ	88.5		4.40	1.00		1.09	9.39	4.40	11.10	11.54	
104 P	1	ASIL .		0.71	PH. 9	E0.E	ERR	E6-T	1.10	576.7	TO	HALLEOK 4.5	85.2		4.40	1.08	f 2.08	_		4.29	10.58	11.42	1.03
86 P						-00.0	3.48	2.13	10.7	581.2		RASID 4.1	80.7	-		1.03	. 50			4.29	10,58	11.42	1.03
pur 54 P	OC. 5	01			1 - 14 - 1				80.7	585.3		NATOHEZ 4.3	76.6	4.03	4.31		1.59				10.45	11.00	12.50
17 PW						400	20.7	. no.v.	BLA.	589.6	то	DEETH 2.1	72.3	3.59	4.26	12.55	f 1.53	6.54	9.27	4.15	10.45	11.29	12.50
War Hill	OC. E.T.	Maria E		PELE I	71.0	45.5	12.25		08.31	591.1	œi	W.P. CONNECTION	70.2	_									all-on-
pur 60						00-1-	001	66.5	11 15 15	594.4	¥)	NARDI 4.7	67.5				1.47						
60-Spur 26 P						25.5	T. B. E	Le h	80.6	599.1		TULASOO	62.8	3.50	4.16	12.46	1.42		marks W	3.50			
90 PI	8.05 PM	2.50PM	11.30AM	2.55 AM	1.47PM	1.20PM	4.10AM	2.06 AM	1.55 AM	603.6	то-	The state of the s	58.3	3.45	4.11A	12.41	1.36	6.40	9.17	3.40 AM		11.05AM	
Yard POWYBK	8.35	3.20	12.01 PM	3.25	f1.57	s1.31	4.15	82.17	2.01	607.5	то-		54.4	s 3.38		f12.34	s 1.29				10.10		12.15
Spur 3						7	140.0	Table 1881		613.6		OEDAR	48.5				100						-
Yard 52 106 PY	9.25	4.10	12.57	4.29	2.16	1.51	4.29	2.37	2.18	616.4	то	MOOR	45.5	3.19		12.21	1.12	6.22	9.03		9.40		11.40
02 52 PW		4.20	1.07	4.39	2.23	1.58	-	2.44	2.23	620.1		ANTHONY	41.8	3.14		12.16	1.07			-	9.32		11.32
52 52 P	3.00	4.20		1.05		7770.7	10.5		GULE V	624.1		HOLBORN	37.8	3.09									
52 102 P	9.50	4.35	1.21	4.53	2.32	2.08	4.41	2.53	2.32	627.5		FENELON	34.4	3.04		12.06	12.58	6.08	8.51		9.17		11.17
02 52 F	9.58	4.42	1.28	5.00	2.37	2.14		2.59	2.38	631.8		PEQUOP	30.1	2.59		12.01 PM	12.53				9.09		11.09
	10.06	4.50	1.36	5.08	2.51	2.20	1000	3.11	0.00	636.8		IOARUS	25.1	2.53		11.55 AM	12.47						H LATER
			1.53	5.25	2.46	2.25	4.54	3.16	2.47	640.6	то	VALLEY PASS	21.3	2.47		11.48	12.40	5.53	8.38		8.50	JCD	10.50
19 YWF	10.23	5.07	1.55	3.23		s 2.32	1.01	3.22	2.53	644.8		COBRE	17.1	2.38		s11.42	s 12.34					100	0.100
61 P 98 Center				-	2.34	2.32				649.8		LORAY	12.1	2.29		11.32	12.12	5.39	8.26				
PW			1		2.07	2.46	5.09	3.34	3.05	653.4	-	TIOGA	8.5	_		11.25	12.06PM						Lant Live
Vestwardtrack				13-171	3.07	2.46	3.09	0.54	3.00	655.3	_	ULLIN	6.6	_			Lot III						
pur 2 P	-				-2.10	. 2 FOR	F 211	e 3 46 III	s 3.17AM	661.9	TO-1	6.6 MONTELLO	0.0	2.04		11.08AM	11.49	5.20PM	8.07P		7.35 AM		9.35
POWYBK	11.23 PM				s 3.19 PM		Arrive 3rd.	Arrive Daily			(20%	(127.4)		Leave Daily		Leave Daily	Leave Daily	Leave Daily	Leave 6th, 12th, 18th, 24th & 30th	Leave Daily	Leave Daily	Leave Daily	Leave Daily
	(3.18) 17.66	(3.17) 17.75	(3.25) 17.06	(3.30) 16.65	(1.32) 38.02	(1.38) 35.69	9th, 15th, 21st & 27th (1.11) 49.26	(1.40) 34.98	(1.22) 42.65			Time over District		(3.01)	(1.28) 47.11	(2.52) 44.44	(3.20)	(2.35) 49.31	(2.11) 58.35	(2.50) 24.38	(4.50) 26.35	(2.15) 30.71	(4.55) 25.91

Moor: Schedule time and train orders apply at end of double track.

Valley Pass: Schedule time and train orders apply at end of double track.

RULES 72 and S-72. Westward trains are superior to trains of the same class in the opposite direction, except, No. 102 and No. 101 are superior to all other first-class trains.

RULES 85, 86, 87 and 93. First-class trains must clear the time of Streamliner No. 101 and No. 102 not less than ten minutes, and other trains and engines must clear the time of Streamliner No. 101 and No. 102 not less than fifteen minutes.

Nos. 27 and 28 reduce speed to 6 miles per hour at Wells to dispatch U.S. Mail.

	ADDITIONAL	FLAG STOPS TO RECEIVE	E OR DISCHARGE REVENU	E PASSENGERS
Train	At	Receive or Discharge	Passengers to (or beyond)	Passengers from (or beyond)
21 and 27 87 87 28 28 28 88 88	Any Station Any Station Any Station Any Station Any Station Any Station Any Station	Discharge Discharge Receive Discharge Receive Discharge Receive	Reno or West Points beyond Ogden Ogden or East	Cheyenne Ogden or East Colfax or West Sparks or West

-	EASTWA	RD		Moisi	III-au	EASTU	TYA			OGDE	SUE	-DIVISION		ISION	yig-att		VADSAVO	WE	STWARE	5
n	386.10	SECON	CLASS				FIRST	CLASS				eduto de	0588			FIRST	CLASS	SPAJO EVOORS	SECOND	THIRD
Capacity of siding in car lengths	586 Freight	584 Freight	582 Freight	580 Freight	olda't an	28 San Francisco Overland Limited	88 Challenger	102 Streamliner City of San Francisco	14 Pacific Limited	48 Forty-Niner and Treasure Island Special	Distance from San Francisco	Time Table No. 54 June 17, 1940	Distance from Ogden	27 San Francisco Overland Limited	87 Challenger	49 Forty-Niner and Treasure Island Special	101 Streamliner City of San Francisco	21 Pacific Limited	571 Freight	573 Freight
	Leave Daily	Leave Daily	Leave Daily	Leave Daily	DETATE	Leave Daily	Leave Daily	Leave 3rd, 9th, 15th 21st & 27th	Leave Daily	Leave Daily		STATIONS	East We	t Arrive Daily	Arrive Daily	Arrive Daily	Arrive 6th, 12th, 18th, 24th & 30th	Arrive Daily	Arrive Daily	Arrive Daily
Yard POWYBK	6.33PM	3.25 PM	7.10AM	12.01 AM	429917	3.24 PM	3.03PM	5.21 AM	3.51 AM	3.22 AM	661.9	(TO-R MONTELLO	120.4 121	2 s 1 1.03 AM	s 11.44 AM	s 5.15PM		s 1.59AM	7.05AM	9.05
N 8		TAKE	13.56		and it.	3.32	3.12		3.59	3.30	668.3	TECOMA TECOMA	114.0 114	10.55	11.36	5.07	8.01	1.51	6.53	8.53
Grouse 126 F GartneySpur24		55.5	100		4.5	1					674.3	6.0 - 2.8 - 1	108.0 112		11.32	3.01	0.01	1.46	0.55	0.55
134—106 PWY		3.59	7.45	12.36	13,51	3.44	f 3.25	5.38	4.11	3.41	679.8	5.5 - 9.5 - 10-R LUCIN	102.5	10.38	s 11.18	4.54	7.48		6.17	8.08
102— 53 F	7.23	4.14	8.01	12.51	M.A.	3.49	3.30		4.16		684.5	PIGEON	97.8	10.33		4.54	7.40	1.33		
104— 52 P	7.30	4.21	8.09	12.58			3.35		4.21	3.50	688.8	TEOK	93.5	10.28	11.12	1.15	-1-1000	1.27	6.07	7.58
114— 52 P	7.38	4.28	8.16	1.05	4.0.	3.59	3.40	5.49	4.26		693.2	4.4	89.1	10.23	11.07	4.45	7 20	1.22	5.58	7.48
102— 52 P	7.45	4.35	8.23	1.12	- LAI -		3.45		4.31	3.59	697.6	JACKSON 4.4	84.7	10.18	11.02	4 20	7.38	1.17	5.49	7.38
50— 86 PW	7.52	4.42	8.30	1.19	The rie	4.09		- 120	4.36	4.04	702.1	BEPPO 4.5	80.2	10.16	10.57	4.36	1 4/110	1.12	5.42	7.29
114— 52 P	7.59	4.49	8.37	1.26	11.01	4.15	3.54	5.59	4.41	4.04	706.4	LEMAY 4.3	75.9	10.00	10.52	T CANAL	1.100	1.07	5.35	7.22
114— 52 P	8.07	4.57	8.45	1.34	O NATORS	4.22	3.59	3.33	4.46	4.13	711.1	NEWFOUNDLAND	71.2	10.09	10.47	4.27	7.28	1.02	5.29	7.15
98— 51 P	8.15	5.05	8.53	1.42		4.29	4.05		4.52	4.13	716.3	GROOME 5.2	66.0	10.04	10.42	4.22		12.57	5.22	7.07
105— 53 PY	8.23	5.12	9.01	1.50	ALVAR.	4.34	4.12	6.09		4 22	720.7	ALLEN 4.4	DE G	9.58	10.36	4.17	1,000	12.51		6.59
103— 52 P	8.30	5.19	9.08	1.57	HTTANIA		210	6.09	4.57	4.22	725.3	HOGUP 4.6	61.6	9.53	10.31	4.12	7.18	12.46	5.09	6.52
104— 52 PW	8.38	5.27	9.16	2.05	CONT.	4.39	4.19	4	5.02			OLNEY 4.7	57.0	9.48	10.26	4.07		12.41	5.02	6.45
52—112 PO	8.46	5.35			1000000	4.44	4.25		5.07	4.31	730.0	STRONGKNOB	52.3	9.43	10.21	4.02		12.36	4.54	6.38
No Siding	8.54	5.43	9.24	2.13	Caler I	4.50	4.31	6.20	5.14	4.37	735.2	TO LAKESIDE	47.1	9.38	s 10.15	3.57	7.08	12.30	4.47	6.30
110 P	-			2.21		4.56	4.38	6.26	5.21	4.43	740.0	TRESEND	42.3	9.32	10.07	3.51	7.03	12.24	4.37	6.22
113 P	8.59	5.48 6.06	9.37	2.26	C pro agent	Access to	108	-			741.1	ENGLE 3.7	41.2		0.5	3.48		And some A		
101 P	9.16		9.54	2.43		5.12	4.54	6.36	5.39	4.59	744.8	MIDLAKE	37.5	9.20	9.54	3.39	6.54	12.12AM	4.21	6.06
No Siding P	9.38	6.28	10.16	3.05		5.28	5.11		5.56	5.16	750.1	COLIN	32.2	9.03	9.36	3.22	6.42	11.55 PM	3.59	5.44
	9.45	6.35	10.23	3.12		5.33	5.18	6.51	6.01	5.21	752.2	BRIDGE 3.0	30.1	8.55	9.28	3.14	6.37	11.47	3.48	5.33
Spur 14 P											755.2	SALINE 3.3	27.1			e I i e P	JE II			
53 PW	9.55	6.45	10.33	3.22		5.40	5.26		6.10	5.28	758.5	PROMONTORY POINT	23.8	8.47	9.19		4.4	11.38		
20 52 Center 133											763.7	BAGLEY	18.6		9.11					
Center 133 Spur 8 P	10.09	6.58	10.47	3.36		5.50	5.37		6.25	5.38	767.2	LITTLE MOUNTAIN	15.0	8.38	9.06	2.57		11.28	3.20	5.05
52											772.5	REESE	9.8		9.00					
32 Center P	10.23	7.12	11.01	3.50			5.48	7.13	6.37	5.48	776.3	WEST WEBER	6.0	8.29	8.56	907 19-1		11.19		
Spur 12											780.0	MARRIOTT	2.3							
W											781.4	D. & R. G. CROSSING	0.9							
Yard POWTYBK	10.40PM	7.30PM	11.20AM	4.10AM		8 6.10PM	s 6.05 PM		s 6.55AM	s 6.02AM	782.3	TO-R OGDEN	0.0	8.20AM	8.45AM	2.40PM	6.05 PM	11.10PM	2.50 AM	4.30 PM
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive 3rd 9th, 15th 21st & 27th	Arrive Daily	Arrive Daily		(120.4)		Leave Daily	Leave Daily	Leave Daily	Leave 6th, 12th, 18th, 24th & 30th	Leave Daily	Leave Dally	Leave Daily
	(4.07) 29.24	(4.05) 29.48	(4.10) 28.89	(4.09) 29.01		(2.46) 43.51	(3.02) 39.69	(2.04) 58.25	(3.04) 39.26	(2.40) 45.15	7			(2.43) 44.61	(2.59) 40.62	(2.35) 46.91	(2.02) 59.60	(2.49) 43.02	(4.15) 28.51	(4.35) 26.44

Lucin: Schedule time and train orders apply at end double track.

Lakeside: Schedule time and train orders apply at end double track.

Engle: Schedule time applies at east switch of siding.

Bridge: Schedule time and train orders apply at end double track.

RULES 72 and S-72. Westward trains are superior to trains of the same class in the opposite direction, except, No. 102 and No. 101 are superior to all other first-class trains.

RULES 85, 86, 87 and 93. First-class trains must clear the time of Streamliner No. 101 and No. 102 not less than ten minutes, except at and between Tresend and Bridge the time must be cleared not less than five minutes, other trains and engines must clear the time of Streamliner No. 101 and No. 102 not less than fifteen minutes.

	ADDITIONAL	LAG STOPS TO RECEIVE	OR DISCHARGE REVENUE	PASSENGERS
Train	At	Receive or Discharge	Passengers to (or beyond)	Passengers from (or beyond)
21 and 27 87 87 28 28 28 88 88	Any Station	Discharge Discharge Receive Discharge Receive Discharge Receive	Reno or West Points beyond Ogden Ogden or East	Cheyenne Ogden or East Colfax or West Sparks or West

6	EAST	WARD	V	ADSV	ORTH SUB-DIVISI	ON	W	ESTWARD	EASTW	ARD	A	LTUI	RAS SUB-DIV	ISION		W	ESTWAF	RD
SUNT	antiscinii I	SECOND	CLASS	a da n	years mast cure		SECOND	CLASS		SECOND CLAS	s				SEALD.	SECOND	CLASS	7712
ty of sidings or lengths	112	SEGORE	552 Freight	tance from	Time Table No. 54 June 17, 1940	stance from Wendel	559 Freight	Ligar Table So. D	apacity of sidings	58 Frei	- 1	Distance from San Francisco	Time Table June 17, 19		Distance from Alturas Yard	551 Freight	588	***
Capacity in car	- makes		Leave Daily	Dis	C-1-1046	ā	Arrive Daily		Capa	Leave	Daily	- 2	STATION	s		Arrive Daily	Market .	
					STATIONS	-	0.40#		POWKY	1.	30 AM	358.7	TO-R WENDE	L	98.2	4.50AM		
rd PYB			9.00PM		O-R FERNLEY	82.6	9.40AM		71 P		00	365.6	VIEWLAN	D	91.3	4.25	max as m	BRIVE
ır 16 WP	MEU.1		9.15	278.1	WADSWORTH 3.1	80.6	9.30	DECORAL AND OUR	62 WP		25	374.7	KARLO		82.2	3.45		1 111
7 P	25.0		9.30	281.2	DODGE 9.3	77.5	9.19	Total In the last	72 P		15	383.6	SECRET		73.3	3.15		i Diminitalia
8 P			9.50	290.5	NUMANA 5.0	68.2	8.40	- FA HOLD - 1 1 1 1	Spur 10 WP	19 20 20 00	05.	388.0	HORSE LA	KE	68.9	P2C (H)	400 N	
7	\$ 6.0		10.02	295.5	LIBBY	63.2		- WOV -	87 YP	4	05	392.5	CREST	10.51	64.4	2.35	EE-T	1 10
0 P	VOLG		10.11	299.4	HESLIP 5.4	59.3	8.05		Yard		25	397.9	RAVENDA	LE	59.0	1.50	OR'A	1 10
Spur 20	90.0		10.22	304.8	ROMOLO 3.4	53.9			70 WPY			404.7	6.8 TERMO	201.1	52.2	1.20	86.5	1 11
58 WP	Market.		10.35	308.2	SUTCLIFFE 8.4	50.5	7.40		Spur 31 P		45 30	418.9	TO MADELII	10.00	38.0	12.35	PER VS TO	1 19
59 P	27.0		10.55	316.6	BRISTOL 5.2	42.1	7.15		85 WYP			423.3	SAGE HI	67.1	33.6	12.01 AM	20.7	19 15 1
29 WP	SEE S		11.20	321.8	BIG CANYON	36.9	7.02		75 YP		50	434.0	10.7 INDIAN CA	700 1 1	22.9	11.10PM	180,49	T 90
57 P	95.0		11.29	326.1	ZENOBIA	32.6	6.52	THE PARTY OF THE P	75 W		35		4.7	3.5.1	18.2	10.40	10.8	7 14
59 P	EE.C.		11.42	332.8	ASTOR 2.8	25.9	6.37	1 14 15	125 YWKP		20	438.7	TO LIKELY	Ch. 7/ 1	13.3	10.20	CLBS	1 (81)
58			11.47PM	335.6	EASTON 0.8	23.1	6.30	A CHAIN A	Spur 12 P		45	443.6	BAYLE 2.8		0.5	10.20	8.23	14 10
PI	6079		12,46	336.4	FLANIGAN W. P. Crossing	22.3	6.25	1000	Spur 6			446.4	McARTH 9.1	70.00	1.4	9.40	08/30	1 50
AL A.	8.0.9		10.401	245.0	8.8	13.5	6.05	100	- 12 P		10	455.5	PAOLA	A0 5 1	0.0	9.30PM	88.8	16.7.20
63 P	by to		12.10AM		9.6	3.9	5.40	ACCEPTANCE OF THE	POWYK Yard	8.	20 AM	456.9	TO-R ALTURAS Y	ARD	116.13	9.301	70370	UR 511
71	4 47.		12.30	354.8	AMEDEE 3.9			HAD		Arriv	Daily		(98.2)	10.0	9.32	Leave Daily	8.54	
POWKY Yard	VEA		12.40AM	358.7	O-R WENDEL	0.0	5.20AM	(Dispositor	7.11	(6.	50)		Time over D	strict	TE.O	(7.20) 13.38	92.8	9 311
			Arrive Daily	6.0.3	82.6	e P	Leave Daily			e e a a 14	.37	p (Average speed	per hour	48.0	13.36	9.16	10
	the latest		(3.40) 26.78		Time over District	in well	(4.20) 19.05		ALCO ALD	Data Later			ES A JUNE	80.8	NA	200	85.0	
	VO. N. C		- Te 11	CVES	A MAN BOOK IN	E.B.	1801											
	(Bhit.	144																
		F 1985	1000							6.10								
			100			8.38		BEATSHOM NUTTIL										
60%	DSLE		esitt						Acres 1 Property									
	1000								1 368									
	9.35	100																
		107															10.40m	
	2.50 m		MODIL															
	1002 000		Loungitudiye															
11.7	15.00					1.00												
					19m-25th 127m					WILLIE TO CALL TO			alogs) alonghous					
										Composed allegation, a								
									Mary Control of the San	TO US AN BILLIUM								
										No. 101 and No. 102 and the close								
						7				clear the time of Dunie								

nd 3-10. Western to

total to mbot.

EASTWAR	D	WAD	SWORTH SUB-DIVISI	ON	WESTWARI	EASTWA	ARD (GDEN SUB-D	IVISIO	ON	WEST	WARD	-242
.	SECOND	1	Missa Malda No. E4	-	SECOND CLASS	100	Ало диорая	Time Table	No. 54		I DOLLD	пиреже	
of siding lengths	620	nce from	Time Table No. 54 June 17, 1940	nce fron	619 Local Freight	of siding lengths	123	June 17, 1	1	den den	1 800	124	1
Capacity in car	Leave Daily Ex. Monday	Dista 8an F	Westwood Branch	Dista	Arrive Daily Ex. Sunday	Capacity in car		Promontory E	THE STREET	Distan	I I I	Estati i	
Vard		- Alline	STATIONS	A.H.			Agriculty Again Infly	STATIO	18		L del red	of Manager	
Yard PWKY	901/90/	411.3	TO-R WESTWOOD	52.6		Yard YWP	1000000	9.2 TO-R LUCIN		146.8	Land Land		d Said
P	12.30AM	407.2	TO-R MASON	48.5	7.43AM	9 PW Yard		9.8 WATEROR		126.2			
59	12.38	406.6	FACHT 4.3	47.9	7.40	96 PYW		4.1 KELTO1	4	91.9			
er vn	1.00	402.3	LASCO 2.2	43.6	7.00	Spur 5		3.9 NELLA	4135737	82.1			
65 YP	1.00	400.1	WESTWOOD JOT	41.4	7.20	Spur 10	1 44 4	8.6 MONUME	NT	77.4			
56 WP	1.00	399.4	R BLAIR	40.7	6.55	6 P		1.6 KOSMO		74.4			
62 P	1.20	394.8	GOUMAZ 4.7	36.1	6.55	44		5.6 LAKE	8.5	70.4	01.019		
ard PK	1.40	390.1	BUNNEL 8.2	23.2	6.30 5.55	43 W		5.0 ROZEL	p,17	61.0			
66 P	3.15 3.40	381.9	TO-R SUSANVILLE	100	\$:55 3.40	24 P	77	9.1	DRY	53.1			- 300
58 P		_	LEAVITT 7.8	16.2		43 P	78	2.4	8.5	44.0			
Yard POWKY	4.00 4.20AM	367.1	TO LITCHFIELD	0,4	3.20 3.00AM	43 W	78	4.0	EK	41.6			
POWKY	Arrive Daily	358.7	TO-R WENDEL (48.5)	MOUTE IN	Leave Daily	43	78	5.4	2	37.6	W MEDICAL DES		4
	Ex. Monday		(46.5)		Ex. Sunday	43	793	3.7	R	32.2			
the Indiana spin	(3.50) 12.65		Average speed per hour	Li smoli	(4.43) 10.28	14	79	1.6		29.5			-
						Spur 225	794	3.2	J1112/12	27.9	EE.1 9		-
Trains between Westy	yood and Mason gove	rned by	Western Pacific time table and bo	ok of ru	les.	53K P	801	1.6		24.7			-
		name de					802	23.1	JOT.	23.1			-
						POWTBK	826	1011 00221	TH UK	0.0	CE.E. 1		
		om zam Obsor				All A. For Spoon Plan	HOLLIANDE, I	(146.8)	8.2 3 LM		32 SLOOLS 492	MAN.E.	his
							111.00	Time over Dis		1777		Cd.8 %	1
			n court be prescribed by Rule 99: done branch, worth Sulphirdshum, which signature was near the light signature White displayed three dicates of trains arrived great from a regime arrived at regime be-			and be governed by Siding at Coring	g between Ogden and Co their rules and time tab- ne will be used as main tra- ne switch west end siding for a switch at east end of si- must not be exceeded the nemen when operating on time, and when operaticific time.	le. ock for Union Pacific I	R. R. trai rack Male r siding cks must fic track	ad Branch. and speed set their s must set	100 mm / 100	MOLD S	
0.6(1)	Constitution of the state of th		ad life clargin gratical should all at as the a to trade-rain to avisse and a steer to trade-rain to avisse and average of Basinper ad too II				WESTW SCOOMS OL	de Wall	Mark an		01 in fact of in	CIRAW	EAST

8	THUM	ERRIE		MINA SUB-DIVISION	ACT LIK		WESTWARD
EAST	WARD	Ser Francis					WESTWARD
	SECONE	CLASS		Time Table No. 54		SEC	OND CLASS
Capacity of sidings in car lengths	T & G Tonopah	606	Distance from San Francisco	June 17, 1940	ce from ah Jet.	605	123 T & G San Francisco
acity of n car le	Express Mixed	Mixed	Distan San Fr	Mina Branch	Distance f Tonopah	Mixed	Passenger Mixed
Cap	LeaveDaily Ex. Monday	Leave Daily Ex. Sunday		STATIONS		Arrive Daily Ex. Sunday	Arrive Daily Ex. Sunday
Yard TYWOPBK		9.15PM	288.1	TO-R HAZEN	137.9	s 4.15PM	
46		f 9.25	292.9	BANGO 2.3	133.1	f 4.05	
Spur 14		f	295.2	LAHONTAN	130.8	f	
45		f 9.34	297.9	RUGBY	128.1	f 3.55	
46 W		f 9.52	307.0	APPIAN	119.0	f 3.38	TARK LINE
11 P		s 10.05	313.8	WEEKS	112.2	8 3.23	
36 O		f 10.10	316.4	OHUROHILL	109.6	f 3.17	
	-		327.8	N. O. B. OROSSING	98.2		
Yard PYW		s 11.00	328.0	TO WABUSKA	98.0	s 2.55	
5			331.9	3.9 - LUX 15.8	94.1		
33		f11.38	347.7	RESERVATION	78.3	f 2.03	
65 W		s11.53PM	354.2	TO SOHURZ	71.8	s 1.43	
26 P	-	f12.30AM	367.3	GILLIS	58.7	f 1.15	
Spur 1 P		f12.37	369.3	2.0 NOLAN 15.1	56.7	f 1.11	
45 Y		s 1.35	384.4	TO THORNE	41.6	s 12.40PM	
46		f	389.4	DOVER	36.6	f	
37		f	394.0	4.6 KINKEAD	32.0	f	
40		8 2.35	408.2	LUNING	17.8	s 11.50AM	
Yard POWYBK	3.45 AM	8 3.00 AM	417.0	TO-R MINA	9.0	11.30AM	s 1 1 . 1 O AM
Spur 2	f 3.55		420.5	SODAVILLE)	5.5	The same	f11.00
Spur 4	f		425.0	RHODES TONOPAH JOT.	1.0		f
Yard	s 4.10AM		426.0	TONOPAH JOT.	0.0	3 feet notice	10.40AM
	Arrive Daily Ex. Monday	Arrive Daily Ex. Monday		(137.9)	Tultulas	Leave Daily Ex. Sunday	LeaveDaily Ex. Sunday
	(.25) 21.00	(5.45) 18.18		Time over DistrictAverage speed per hour	destar	(4.45) 21.31	(.30) 18.00

When using Wye at Thorne, do so under flag protection.

EASTWARD

WESTWARD

1	SECOND CLASS		Time Table No. 54		SECOND	CLASS
Capacity of sidings in ear lengths	602 Mixed	Distance from San Francisco	June 17, 1940	Distance from Fallon	603 Mixed	
eity car 1	Anteu	Istan an Fr	Fallon Branch	Fa		
Capa	Leave Daily Ex. Sunday	O 80	STATIONS	А	Arrive Daily Ex. Sunday	
Yard BKPTOWY	7.30 AM	288.1	TO-R HAZEN	15.8	s 2.35PM	
12	f 7.45	293.5	MAHALA 4.6	10.4	f 2.22	
16	f 7.57	298.1	MIRAGE 2.8	5.8	f 2.13	
Spur 8	f	300.9	SANLAN 3.0	3.0	f	
Yard PWY	s 8.10AM	303.9	TO-R FALLON	0.0	2.00PM	
	Arrive Daily Ex. Sunday		(15.8)		Leave Daily Ex. Sunday	
	(0.40)		Time over District		(0.35) 27.08	

SPECIAL INSTRUCTIONS

RULE 2. Watch Inspectors:

S. A. Pope, Manager Time Service, 65 Market St., San Francisco.

Sparks......W. R. Adams & Son Winnemucca.....Krenkel & Bosch
Alturas......Wm. Mayben Ogden......Chas. D. Anderson

RULE 5. The following are designated for use as sidings: The track north of main track at:

Thisbe	Upsal	Pequop	Верро	Hogup
Gilpin	Parran	Pigeon	Newfoundland	Olney
Fernley	Huxley	Teck	Groome	Strongknob
Patna	Anthony	Jackson	Allen	

The track south of the main track at:

Hafed	Argo	Desert	Toy
Ditho	Massie	Ocala	Fenelon
Clark	Falais	Miriam	Lemay

RULE 10 (J). Round yellow slow boards indicate by black figures the speed restrictions applying to Diesel-powered streamline trains "CITY OF SAN FRANCISCO." Speeds indicated by oval white slow boards apply to these trains unless a round yellow slow board authorizing a higher speed is displayed on same post below the oval slow board.

RULE 14. Other engine whistle signals:

For switch line up Lakeside, Lucin, Valley Pass, Moor: Long, Short and Long.

RULE 14 (d). Six long sounds shall be indication flagman may return from west as prescribed by Rule 99, at Wendel on Westwood Branch.

RULE 14 (e). As specified below six long sounds shall be indication flagman may return from east as prescribed by Rule 99:

Lucin, on Promontory Branch.

Fernley, on Wadsworth Subdivision.

Hazen, on Mina Subdivision.

RULES 17 and 19. Night signals will be displayed through all tunnels.

RULE 21 (C). Indicators of trains arriving Sparks, Carlin, and Ogden may be displayed until engine arrives at engine-house, where they must be immediately removed.

RULE 28. In double-track territory signals will be placed to right of track according to direction of movement of train to be flagged. Trains in opposite direction will not be required to observe signals so placed.

RULE 72. Eastward inferior trains may run ahead of overdue superior trains Alazon to Wells.

RULE S-72. Westward trains are superior to trains of the same class in the opposite direction, except as noted on Pages 2, 3, 4, and 5.

RULE 83. Train registers are not maintained at Bridge, Tresend, Lakeside, Valley Pass, Moor, Rose Creek, Perth, or Vista. If a positive observation check is made between Ogden and Bridge; Engle and Lakeside, Tecoma and Valley Pass, Alazon and Moor, Rose Creek and Imlay, Imlay and Valery, Rye Patch and Perth, and between Vista and Sparks, it will apply at end of the double track.

Trains approaching each other between these stations, will reduce speed sufficiently to permit identification and will apply Rule 14 (k).

SPECIAL INSTRUCTIONS

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

Susanville-Extra trains originating or terminating when instructed by train order.

Blair-Nos. 619 and 620 when instructed by train order.

Fernley-Originating and terminating.

Lucin-Westward regular.

Hazen-First-class, and originating and terminating.

Wells-First-class, and originating and terminating.

Clearance dated Alturas will authorize train at Alturas Yard when no operator on duty Alturas Yard. When train register not at Alturas Yard, trains will register at Alturas.

RULE 83 (B). At open train-order offices, trains may register by

Lucin......Westward regular trains.

Montello...... Nos. 101 and 102.

Hazen...... First-class trains, except No. 606.

Imlay First-class trains.

RULE 83 (D). If no operator on duty trains originating may leave without obtaining clearance as follows:

Moor, Valley Pass, Mason, Susanville-All trains.

RULE 83 (E). A train, when authorized by train order, may check the register against an extra train and proceed if such extra train appears on the register with the number and date of its restricting order registered in column captioned "Signals."

When a train is so authorized to check the register, it must register and place the restricting order number and date in column captioned

RULE 93. Yard limits are established at the following stations and

limits as follows:	
Sparks	Lucin, Prom. Br West MP 679.19
East MP 247.60	East MP 679.85
Fernley West MP 274.43	Kelton
On MainTrackEast MP 277.12	East MP 734.67
Wadsworth Sub-divn	Name and the state of the state
East MP 276.77	WabuskaWest MP 327.10
Hazen West MP 287.33	East MP 328.89
On Main Track. East MP 289.84	
Mina Br East MP 289.23	MinaWest MP 415.36
hove been discussive of health of the property of the following	East MP 418.48
Imlay West MP 382.60	
East MP 385.71	m 1 7 . W . MD 407 00
	Tonopah JctWest MP 425.26
CarlinWest MP 533.40	East MP 426.65
East MP 536.46	E-11 W+ MD 200 96
Carlin W D Wast MD 649 07	FallonWest MP 302.86
Carlin W.P West MP 642.97	End LineEast MP 304.63
East MP 647.09	WestwoodWest MP 409.52
Elko	East MP 412.47
East MP 557.53	15880 1911 412.47
East WII 007.00	SusanvilleWest MP 379.23
WellsWest MP 606.20	East MP 382.32
East MP 609.50	the standards have been a standard to the stan
2450 111 000.00	Alturas YdWest MP 454.90
Moor	(On Sacto Divn.)
East MP 617.76	
Shefman Fredrick & Andrews	RavendaleWest MP 396.97
Valley Pass West MP 638.49	East MP 398.13
East MP 642.00	
	Wendel
MontelloWest MP 660.23	Wadsworth Sub-divn
East MP 663.36	East MP 359.87
T. M., Jagraff, Jurgett or Willed and	Westwood BrEast MP 359.65
Ogden	

Outbound engines, moving from enginehouse lead to west end of freight yard at Sparks, shall proceed west on eastward main track to crossover west of Seventeenth Street Crossing and back into freight yard.

CARLIN. Trains and engines moving east on main track Carlin vard must stop before fouling west detour.

LUCIN. Yard limit boards cover Promontory Branch only.

RULE 98. Railroad Crossings at Grade not Interlocked. D. & R.G.W.R.R.-Ogden-Stop. N.C.B.R.R.-Wabuska-Stop.

RULE 103 (A). In general, highway crossing signals are so designed that they will not operate for trains or engines making a reverse movement after having passed over the crossing. Trains or engines making such reverse movements must protect the crossing unless it is known that signals are operating.

When using lumber track spur in C. & M. Lumber Yard, Sparks, vardman must take position on road crossing before movement made over crossing in either direction.

RULE 104-NORMAL POSITION OF SWITCHES AT END OF DOUBLE TRACK AND JUNCTIONS WILL BE AS FOLLOWS:

Tresend, Lakeside, Lucin, Moor, Rose

Creek, Vista and Sparks......For westward main track Bridge, Valley Pass and Perth For eastward main track Hazen (Mina Branch)......For Mina Branch Hazen (Fallon Branch) For Mina Branch. Fernley (Wadsworth Subdivision)......For siding. Wendel.....For Alturas Sub-divn. Lucin (Promontory Branch)......For westward siding. Mason......For Western Pacific. Tonopah Jet..... For T & G track.

At end of double track, except Tresend, or where oil-buffer springswitches are located, operator when on duty, will line and lock switches, provided head-end authority of train is not restricted. Operator will also line other switches as follows:

Moor......From either north or south siding to westward main track. Valley Pass . . From siding to eastward main track.

Lakeside.....From south siding to eastward main track.

MCOR. The normal position of west switch of crossover, which forms end of double track, will be for movement from double track to south siding.

Whistle signal long, short and long for switch line-up to single track will not be given unless the train has authority to proceed.

Upper arm of double-arm signal No. 6162 shall govern movement from eastward track to single track. Lower arm signal 6162 governs eastward movement through siding. Rule 509 (e), applicable to single track,

VALLEY PASS. The normal position of east switch of crossover, which forms end of double track, will be for movement from double track to siding.

Before lining switches for eastward trains at Moor or westward trains at Valley Pass, operator must ascertain from dispatcher what the line-up shall be. Trains taking siding Valley Pass from the east must know route properly lined and whether or not siding occupied before entering, regardless of fact switches being handled by operator.

TRESEND. The normal position of west switch of crossover, which forms end of double track, will be for movement from double track to Engle siding.



WENDEL. Normal position of west crossover switches between tracks No. 1 and No. 2 Wendel vard will be for movement through crossover. This route through track No. 2 will be used as running track and cars on adjacent track must be left clear of and switches left lined for this route.

HAZEN. Switches Hazen vard lined and locked for Mina Branch main track beginning at Junction switch located as first switch east of passenger station.

HUMBOLDT. Center siding, west end connects with westward main track, east end with eastward main track.

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 FRAN-

RULE 105. Icarus and Holborn. The track north of the main track is siding assigned for use by eastward trains, and the track south of the main track is siding assigned for use by westward trains.

Moor: Track south of the main track is siding assigned for use by east-

Winnemucca: First track south of main track is siding assigned for use by eastward trains. Second track south of main track is siding assigned for use by westward trains.

Hazen: Track north of the main track is North siding. First track south of the main track is South siding. Trains using South siding will leave west end of siding clear, for use by Mina subdivision trains, between west switch and junction switch to Mina Branch; trains to enter and leave siding through crossover east of Mina Branch junction switch when prac-

RULE 221. Light will not be displayed in train-order signals on Mina Subdivision or Westwood and Promontory branches, except when train orders are to be delivered.

That part third paragraph Rule 221-reading "Or orders are held for any other train in same direction, the operator must not clear the signal" applies at Alazon except, unless otherwise instructed operator may clear the train-order signal for westward Southern Pacific trains when no orders are held for westward Southern Pacific trains.

Susanville: All trains must obtain clearance when an operator on duty. Alazon: Train order hoop holder for westward S. P. trains located in front of telegraph office north of westward main track, and between main tracks for eastward S. P. trains and all W. P. trains.

Weso: Train order hoop holder located in front of telegraph office.

RULE 825. Outfit cars must not be left in front of buildings.

RULE 834. When lading of open-top cars loaded with rail, pipe, structural steel, lumber, poles, or mounted wheels, projects above sides or ends of car, such cars must not be placed in train next to cab of Mallet engines.

AUTOMATIC BLOCK SYSTEM

RULE 509. A train or engine, when backing out of a siding or other track in block-system limits, must, unless backed to clear block signal, proceed as if signal be in stop position.

RULE 509 (e). That portion of rule reading: "... and the intervening track is seen to be clear..." is interpreted as referring to the track being clear of locomotives and/or cars.

Signals 2473 east of Sparks, 2481 between Sparks and Vista, 2487 west end of Vista, 2535 east end of Hafed, 5439 west end of Moleen, and 6803 at Lucin are located on left side of main track.

SPECIAL INSTRUCTIONS

The following block signals, equipped with a triangular number plate, have included in their control limits some special protective device. When these signals indicate "Stop", careful inspection must be made of the track or structure, as indicated below, and it must be known that they are safe for passage of trains before proceeding:

121	^	n	ы
DI	o	c	•

Signai								201
Number	Location	Descri	ption	of Prote	ection	Affor	ded	
2497	Vista	Spring	switc	h with	facing	point	lock.	
2498	Vista	"	и	"	"	u	u	um'
3402	Perth	. "	u	"	ш	ш	"	
3403	Perth	. "	"	"	u	46	ш	
4064	Rose Creek	. "	ш	"	u	a	ш	
4065	Rose Creek	"	44	"	ш	ш	"	
5181	Harney	Rock	slide f	ence M.	P. 517	7.7 to	M. P.	518.2.
5195	Harney	. "	u	ш	"	и		u
5255	Palisade	. "	"	" M.	P. 524	1.37 t	o M. P	. 524.41.
5262\ 5285}	Palisade	. "	"	" M	. P. 520	3.30 t	o M. P	. 526.43.
5282 5307	Tyrol	. "	u	" M	P. 530	0.70 t	o M. P	. 530.72.
5306) 5315)	Tyrol	. "	u	" M	P. 530	0.80 t	o M. P	. 530.87.
5340	Carlin	.Spring	swite	h with	facing	point	t lock.	
5396 5401 5415	Tonka	Rock	slide f	ence ov	er east	port	al Tunn	el No. 2.
5396) 5415} 5425)	Tonka	·	α	and M	P. 54	1.40 t	o M. P	P. 541.11 . 541.45.
6162	Moor	.Spring	g swite	h with	facing	point	t lock.	
6173	Moor	. "	ш	"	4	"	"	
6396	Valley Pass	. "	ш	u	"	"	ш	
6800	Lucin	. "	"	"	"	"	"	
6801	Lucin	. "	"	ш	"	ш	4	
		u	ш	44	ш	"	"	
7411	Engle	. "						
7411 7412	Engle	100		"	и	"	"	
1000000		. "	u	u	u	u	u	

SPARKS. At Sparks, semaphore signal 2452 on signal bridge governs main-track movements on eastward main track. Lower arm of semaphore signal 2452 on signal bridge governs diverging-route movement from eastward main track across westward track into freight yard. Dwarf light signals 2453 and 2459 govern main track movements on westward main track.

Eastward main track Sparks, from 1400 feet east of engine lead switch to Dispatcher's office, not protected by block signals.

From Dispatcher's office to dwarf signal 2459 on westward main track, not protected by block signals.

Light signal 2455 governs movement from engine lead to eastward main track. When this signal indicates stop, engine must after stopping at signal, proceed only on hand signal from herder. Herder must not give signal to engineer until trains moving on eastward main track have stopped or crossover switches are lined from eastward main track into freight yard, protecting movement.

CARLIN. Dwarf light signal 5341 located 900 feet east of switch to West Carlin detour protects westward movement over this switch.

Trains finding this signal indicating stop will inspect this switch to see points are properly lined and closed for movement on main track before passing over it. MOOR. Route arm on signal 6162 located at west end south siding governs eastward movement through siding.

When home arm on signal 6164, east of Moor train-order office, is in stop position, eastward trains on main track must know that east switch is lined for main track before passing over it.

VALLEY PASS. Dwarf light-signal on east leg of wye Valley Pass governs movement from east leg of wye to eastward main track. After derail and main track switch have been set for movement from wye to main track, signal will indicate proceed if no eastward train approaching, if block in advance is unoccupied, or if crossover from westward track to single track is unoccupied. Signal is equipped with time release which allows it to indicate proceed two minutes after a train has passed Signal 6402 but has not passed signal 6408, and two minutes after the crossover from westward track to single track has been lined for crossover movement, if train is not actually using crossover.

ENGLE. Automatic Block Signal 7412 governs eastward movements from siding to main track. Dwarf light type signal 7410 governs eastward movements on main track. An eastward train on main track will hold signal 7412 at stop. Two push buttons numbered 7410 and 7412 are located in box between signal cases at signal 7412.

With a train on siding to allow a train to pass on main track, the operation is automatic and requires no action on part of trainmen. Do not touch push button.

With a train on main track to allow a train to pass on siding, press push button 7412 once, then leave it alone and signal 7412 should clear after a time interval of 45 seconds.

With train on both main track and siding either signal 7410 or 7412 should be clear if instructions above have been complied with and the block is clear of trains. To cause opposite signal to clear press push button showing signal number which is at stop and this will place opposite signal at stop and cause this signal to clear after a time interval of 45 seconds.

Copy of these instructions posted in push button box.

RULE 512 (A). Where switch indicators and dwarf signals are used, movements to main track will be governed as follows:

If indicator is clear, switches may be lined. When first switch or derail is lined, dwarf signal will indicate red. When second switch or derail is lined, dwarf signal will indicate green. When signal indicates block occupied, and after proper line-up has been made, Rule 512 (A) will govern movement to main track.

OIL-BUFFER SPRING SWITCHES

When a block signal in advance of a facing point oil-buffer springswitch indicates "STOP", careful examination of switch must be made before passing over it.

When making a trailing point movement and train is stopped on switches, a reverse movement must not be made, nor the slack taken until the switch has been thrown by hand.

When movement has been completed through switch, reverse movement must not be made until point closes.

Running switches are prohibited and sand, blow-off cocks and injectors must not be used nor boosters started, while passing over these switches. Sand must not be used at location rail lubricators.

At Lovelock, Rye Patch, West Carlin, West Elko, Wells, and Little Mountain trains moving against current of traffic must stop and ascertain that switches are properly lined before using.

Switches are located as follows and speed indicated must not be exceeded when passing over such switches:

		I.P.H.
Vista	Facing westward Passenger	60 40
	Trailing eastward	35
	Facing eastward	35
	Trailing westward	35
Lovelock, Westward t	rack	
	Trailing from siding	25
Lovelock, Eastward to	rack	
ASSESSED ASSESSED.	Trailing from siding	25
Rye Patch, Eastward		
milk in yair simbyer min	Trailing eastward from siding	25
D C 1	Passenger	65
Rose Creek	$$ Facing westward $\left\{ egin{matrix} ext{Passenger} & & \\ ext{Freight} & & \end{aligned} ight.$	40
	Trailing eastward	35
Carlin, East end of We	est detour	
	Trailing eastward from W. P. detour	15
Carlin, West end No.	1 track	
Theory 2005 of Black	Trailing westward from No. 1 track	15
East Carlin	Trailing eastward from S. P. detour	15
West Elko	Trailing westward from W. P. detour	15
Wells, Eastward track	Trailing from siding	25
Maon	\dots Facing westward $\left\{ egin{matrix} ext{Passenger} & \dots & \dots \\ ext{Freight} & \dots & \dots \end{aligned} \right.$	50
M100F	Freight	40
	Trailing eastward from siding	25
	Facing eastward Passenger	60
Valley Pass	Trailing westward from siding	35 25
Lucin	Facing westward	35
Lucin	Trailing eastward	35
The also		35
Engle	Facing westward	35
D-11		35
Bridge	Facing eastward	35
Tital Manadain Wast	Trailing westward	99
Little Mountain, West		15
Tital Manutain Best	Trailing from siding	15
Little Mountain, East		15
	Trailing from siding	10

Eastward passenger trains stopping at Rose Creek will make station stop with engine to clear westward main track, to avoid trains stopping over oil-buffer spring switch and possibility of damaging same by reverse movement.

Oil buffer spring switches at end of double track Vista, Perth, Rose Creek, Lucin, and Bridge, at east end of west detour Carlin, at east end south siding Moor, and at east end of siding Engle are equipped with mechanical facing-point locks. When signals governing trailing movements are at stop, oil-buffer spring-switch must be operated by hand before and after movement has been made.

AUTOMATIC INTERLOCKING

FLANIGAN—Interlocking signals govern the use of crossing with Western Pacific Railroad at Flanigan. Normal position of the signals is "Stop." Train approaching on either Southern Pacific or Western Pacific Railroad will cause the signals governing use of the crossing to change to "Proceed" position, provided no other train is in the approach circuit or within the limits of the plant.

If signal does not display "Proceed" indication for train which is to use the crossing, the train must be governed by Rule 663.

TRAIN AND AIR INSPECTION

Freight and mixed trains will stop as follows for inspection, and in addition, if retainers are used into the following points will comply with Air Brake Rule 33.

EASTWARD—Valley Pass, Tioga, Lucin or Pigeon, Bunnel, M.P. 430 (Alturas line), or Indian Camp; at Goumaz when handling logs.

WESTWARD-Anthony or Moor and Secret.

Engines running light on descending grades of over one and one-half per cent must make the same stops for inspection as are made by freight trains on such grades, but the duration of time need be only sufficient for inspection of engine and for tires to cool.

Between Ogden and Sparks, if not otherwise provided, freight trains may operate from one water stop to another without stopping for inspection, provided in judgment of conductor and engineer it is safe to do so.

During stormy weather when view of running gear of train is obscured by snow or otherwise, no freight train shall make a continuous run of more than 80 miles without a standing or running inspection. If weather or other conditions require more frequent inspection, conductor must arrange.

If no operating stop is made at which there would be an opportunity for inspection, between Carlin and Imlay, either a standing or running inspection, whichever will best serve the purpose, must be made at some convenient location.

Running inspection must be made before going on Great Salt Lake trestle from either direction.

When train handling logs takes siding to meet opposing train or allow a following train to pass, such train must be thoroughly inspected to see that proper clearance exists to insure safe movement for the expected train. No movement of train on siding will be attempted until expected train has passed.

Where trains are rounding curves and approaching sidings trainmen must look along side of train from head and rear end for indications of defects in train and also frequently observe condition of track to determine derailment-marks or defective material dragging.

Between Likely and Wendel, Flanigan and Fernley, Susanville and Westwood, a member of crew must watch track from the rear of caboose for marks of derailment so that train may be stopped promptly. In the absence of brakeman in cupola, conductor must devote as much time as possible to watching train.

AIR BRAKE RULE 3. Brake pipe pressure for freight and mixed trains is 80 pounds between the following points.

Wendel-Alturas Wendel-Westwood

AIR BRAKE RULE 24. Rear end air-brake test shall be made in accordance with paragraph (b) at:

AIR BRAKE RULE 33. Retaining valves will be turned up on freight and mixed trains as follows:

Moor......Westward freight trains.

•	made trading and rollows.						
	Anthony or Moor to Wells-One	Retainer	for	Each	150	M's	
	Valley Pass to Montello "	"	u	"	150	M's	
	Promontory to Blue Creek "	u	"	ш	140	M's	
	Promontory to Lake "	u	ш	u	150	M's	
	M.P. 708 to Terrace "	"	u	"	150	M's	
	M.P. 708 to Matlin "	"	u	u	150	M's	
	21/2 Miles West of Goumaz to Sus	anville	"	"	130	M's	
	Sage Hen to Madeline "	u	u	u	140	M's	
	Crest to Karlo "	"	ш	u	120	M's	
	Viewland to Wendel "	"	"	u	140	M's	
	Sage Hen to Likely "	и	u	"	140	M's	

Tecoma to Lucin: Trains averaging 100 M's or more per car, one retaining valve will be used for every 200 M's in train.

Eastward freight trains stopped at Madeline or westward freight trains stopped at Karlo, Ravendale or Anthony may, to avoid stopping at station indicated above, make inspection, rear-end test and turn up retainers at Madeline, Karlo, Ravendale or Anthony.

All retainers will be turned up on express and other trains of passenger equipment when composed of 19 or more cars Valley Pass to Montello and Moor to Wells.

Eight retainers will be turned up on head-end of trains of passenger equipment when composed of 12 or more cars between Sage Hen and Likely, and between Crest and Horse Lake.

AIR BRAKE RULE 38. At Montello, Imlay and Wendel when engine crew and/or train crew is changed on passenger trains, but engine is not changed and no angle cock has been closed except for detaching cars on the rear, rear-end air brake test will be made as follows:

On a passenger train after the brake pipe has been charged to standard pressure, the Engineer will apply the brakes with a 10 pound reduction, then signal the Trainmen by one blast of the whistle. The angle cock on the rear of the train will then be opened gently, allowing only enough air to escape to cause brake pipe gauge hand in cab to fall without making an emergency application, and then closed. When the Engineer notes the hand falling he will answer with two blasts of the whistle. The Trainman will immediately signal by four blasts of the signal whistle (using the signal cord on rear car) to release the brakes. Engineer will then release the brakes by placing the automatic brake valve handle in release until brake pipe is charged to not less than 5 pounds below standard pressure, slowly return it to running position, then wait until brake pipe pressure has settled and make one short release by moving the handle momentarily to release and back to running position.

This test to be followed by running test in accordance with Rule 39 as soon as speed permits after starting train.

As piping of air brake system on Streamliner, "CITY OF SAN FRANCISCO," will not permit of compliance with Rule 24 the following will govern when coupling engines to or cutting them off this train:

governor of the steam locomotive must be set for 140 lb. and the low pres-

sure side for 130 lb. pressure.

Couple helper engine on in order to hold the train from running away and before cutting in automatic air; release the straight air set up from the power cars; then close the double heading cock.

The automatic brakes may then be applied and released from the helper engine without delay or difficulty, if proper brake pipe and main reservoir pressure is carried. No rear end test is required. The application and release of the brakes should be checked by an inspector or trainman from rear car.

When helper engine is to be cut off train, the automatic brake should be applied and left applied until helper is detached. Engineman on power car should then open the double heading cock and apply electric pneumatic brake. Release of brake on the last car in the train is a check that the brake is operative and the train is ready to proceed.

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 S and X 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 track, except, when train movements are authorized under Item (C) eastward trains on Western Pacific and westward trains on Southern Pacific will be governed by Rule 509 applicable to single track, within the territory in which such movements are authorized.

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	rui	extra on	Pacific tra	ck
to"	This form	of order n	nust be given	n to all opposing	trains or

Example 2. "Eng.____works extra on___Pacific track_____M until____M between___and____." This form of order must be given to eastward trains on Western Pacific track if order applies to Western Pacific track; and to westward trains on Southern Pacific track if order applies to Southern Pacific track; before they enter the territory covered.

(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 and eastward Southern Pacific first-class trains leaving Carlin will register by ticket at Western Pacific Carlin and operator will enter same on joint register at Southern Pacific Station Carlin; other eastward Southern Pacific 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, will run expecting to find a train running ahead, 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 class.
- (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 same train.

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) 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 per hour until reaching a point where next signal indication can be clearly seen and intervening track can be seen to be clear.

- (K) Southern Pacific Rule 21 (D) will not apply to Southern Pacific and Western Pacific engines on Southern Pacific track between Alazon and
- (L) 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.
- (M) 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.

) 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.

- (O) Third paragraph of Southern Pacific Rule 220 will apply to westward Western Pacific first-class trains at Southern Pacific Elko.
- (P) West Carlin Main track Detour switch, M. P. 643.4, interlocked. Interlocking limits—Extend from Signal SA 6434, located 100 feet west of remote-controlled 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), except that eastward trains continuing movement on main track may flag through interlocking limits after stopping and must observe Rule 509, applicable to double track, beyond interlocking limits. If route is not properly lined, call signal operator and crank switch only when authorized by him.

Telephone, crank and instructions are in box on post opposite switch. When train has been stopped by these signals, before flagging over switch, trainman must see that switch Lock Indicator located on post opposite switch indicates "Locked" before signaling train to come ahead. When it indicates "Unlocked," call signal operator for instructions before proceeding, as points may jar open if movement is made when indicator shows "Unlocked."

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.

(O) 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 moving over this switch.

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.

- (R) 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.
- (S) 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.

(T) 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.

(U) Elko. East detour extends from south siding of Southern Pacific to Western Pacific freight yard.

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

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.

- (W) Rule 667: In addition, running switches must not be made, inectors used nor boosters started passing over oil-buffer spring-switch
- (X) 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.
- (Y) Western Pacific and Southern Pacific main track connections, Weso, West Carlin and Alazon, interlocked.

Alazon

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

ENGINE WHISTLE SIGNALS

WESO Eastward-From W. P. or S. P. Westward-From S. P. To WP {Upper arm } o _____ o To SP {Upper arm } o ____ o ___ o ___ Westward-From W. P. To SP (Dwarf signal) o --- o To WP (Dwarf signal) o -WEST CARLIN Eastward To main track {Upper arm } o — — O ALAZON Eastward Westward-From S. P. or W. P. To WP (Upper arm) o ----To WP 0 ----

To SP \Lower arm (o --- o To SP o --- o

When train has been given interlocking signal at any point and does not wish to use the route, give whistle signal o o --- o o for information of signal operator.

MISCELLANEOUS

1. Water or oil will not be taken at Wells on westward freight trains

I. Water or on win not be taken at wens on westward freight trains nor at Goumaz on eastward freight trains without detaching engine.

In all cases with heavy freight trains where necessary to make a short move to reach water or oil column, including that required to spot second engine of double header, engines must be cut off.

Freight trains must not take water at Lovelock, except in case of emergency, and then only take sufficient water to get to next water supply.

3. When necessary for any member of the crew in Streamlined service to go underneath any part of the train, chains will be used for blocking and one placed securely on either side of a traction wheel. In addition, an understanding will be had with the engineer-operator to the effect that he will not move the train until the employee in charge of the work personally reports back to him.

A 90 pound brake application must be maintained during the progress

- 4. For the purpose of pushing trains out of yards:
- (a) No engine will be placed behind wooden-underframe caboose or other wooden-frame equipment.
- (b) Locomotives weighing more than 235,000 lbs. on drivers will not be placed behind steel under-frame cabooses.
- (c) Air will not be coupled through pusher engine.
- (d) Yard engines regularly so used will be equipped with Russell-Jordan device to hold coupler pin from dropping, thus making it unnecessary for employees to uncouple pusher engine when cutting

- (e) In no case will the knuckle be removed, or closed, or cutting lever temporarily fastened in release position on a pusher engine, as means of preventing coupling being made.
- Unless local conditions require, it will not be necessary to stop trains to detach pusher engines.

In helper service:

- (a) No helper engine will be placed behind wooden-underframe cars
- (b) Locomotives weighing more than 235,000 lbs. on drivers will not be placed behind steel-underframe cabooses.
- (c) In no case will more than one helper engine be placed behind steel-underframe cabooses.
- (d) When helper engines are used in rear of freight trains, Consolidation and lighter class must be placed behind heavier class.
- (e) Engines with cars must not be cut off or coupled to a train while the train is in motion.
- (f) Helpers on eastward passenger trains occupying main track at Moor will stop and detach from the train at east switch north
- 7. Capacity of sidings between clearance points is based upon an average car length of 47 feet not including engines and caboose.
- 8. At points where engine is to be changed, or cars are to be set out or picked up on passenger trains, rear brakeman will open steam valve on rear of train at station one-mile board and engineman will shut off the steam one-half mile from station.
- 9. Freight trains stopping at Battle Mountain to take water or do switching will leave their train east of the main road crossing so as not to block same when engine is coupled to train.
- 10. RESTRICTED TRACKS. AC 4-5-6, F, GS, MT, and P class engines must not enter Pigeon Pit, Perth Pit, Fernley Sand Pit, Quarry tracks Lakeside except Mountain Track in West Quarry at Lakeside to a point fourteen (14) cars west of water track switch, Quarry tracks Lucin and Palisade except as far as the west face of the bins, and must not operate on Mina, Wadsworth, or Alturas, sub-divisions.

 Engines exceeding 230,000 pounds on drivers must not be operated on

Triolite spur Vivian, or Hesson-Standard Oil Co. spur Elko.

Engines exceeding 160,000 pounds on drivers must not be operated on Promontory Branch.

Engines must not go on spur Allen or on Old Mill track located on north side Hazen.

AC and Mikado engines must not go beyond 100 feet north of N. C. B. Wye Switch Wabuska.

AC and Mikado type engines must not use any Fruit Growers Supply Company's tracks at Susanville, except main spur leading to Mill Pond and straight tracks on which scales are located, nor enter sump track at Susanville from west, and will not use planing mill track of Lassen Lumber and Box Company. Engines will not move past unloading dock on Lassen Lumber and Box Company's pond track. Engines heavier than 200,000 pounds on drivers must not be used on Red River Lumber Company tracks to Springfield Cedar Mill, Susanville. Engines must not exceed ten (10) miles per hour on this track, nor five (5) miles per hour around curves.

When switching California Pine Corporation Spur, Susanville, hold

Sand-loading track Fernley will not accommodate equipment higher than Hart convertible ballast cars. Engines switching this pit will hold

No locomotive other than six-wheel switch engines are permitted on any industry track north of the westward main track between Park Street and W. P. interchange at Reno.

- 12. Engines equipped with snow-plow requiring use of long draw-bars must not be coupled behind other equipment when used as helpers. This will not apply to Consolidation engines equipped with snow-plow when used as helper engines out of Alturas, behind caboose with all-steel
- 20. Handling of freight cars in trains behind passenger cars carrying passengers is prohibited.

Baggage, express, mail, refrigerator, or other head-end cars will not be handled on rear of passenger trains unless trainmen can pass through

The term "freight car" does not include a baggage, express, or mail car, or a caboose.

29. In Ogden yard crews will be governed by rules and time table of the Ogden Union Railway and Depot Co.

Crews operating between Ogden and Corinne, on Union Pacific R. R. tracks will be governed by rules and time table of the Union Pacific R. R.

Crews operating on Western Pacific tracks between Weso and Alazon and between Westwood and Mason will be governed by Western Pacific Rules and time table.

SPEED RESTRICTIONS

Maximum speed of Passenger trains must not exceed 50 M. P. H. and Freight and Mixed trains 35 M. P. H., except as otherwise provided for.

Speed restrictions in miles per hour, will apply as follows:

			199	PASS	ENGER	OPINIMUM EX	OTTOM TO	FREIGHT			LIGH	T ENGIN	NES RUNNING	FORWARD
Page No.	BETWEEN	Stream- liner Deisel Power Unit	Maxi- mum Except Stream- liner Deisel Power Unit	T 26, 32, 37, 40 A E P GS 1 MT 1, 2, 3, 4, 5 WP. Ry., TP 29 and MT McKeen and Gas Elec. Cars	T 1, 2, 8, 9, 23 28, 31, 36, 57, 58; MK 5, 6, 7, 8, 9, M WPRy-, MK 60	C 18 to 29 incl. C 2 to 10 Inc.; F 1, 3, 4, 5, 6; AC 4, 5, 6 AM 2; SP 1, 2, 3 WPRy. C 43 (Engs., 21 to 65)	C 12, 15, 17 AC 1, 2, 3 MK 2, 4, 10 TW WPRy. C 43 (Engines	Freight and Mixed	Engines backing except S-SE Type	Switch Engines S-SE Type, Forward, Backward and Light	E P A MT 1, 2, 3, 4, 5 GS 1 WPRy. TP 29	T 26, 32, 37, 40	M, T 1, 2, 8, 9, 23, 28, 31, 36, 37, 57, 58 C 2-10, Incl. C 18-29 Incl. MK 5, 6, 7, 8, 9 F 1, 3, 4, 5, 6 SP 1, 2, 3	C 12, 15, 17 TW, MK 2, 4, 10 AC 1, 2, 3 AC 4, 5, 6 AM 2 WPRy., MK C 43
2, 3, 4, 5	Sparks and Ogden except as follows: West switch and east P. F. E. switch, Sparks Between M.P. 252 and M.P. 254; M.P. 262 and	80 15	60 15	60 15	50 15	45 15	40 15	40 15	30 15	20 15	45 15	40 15	35 15	30 15
2 2 2 2 2-3	M.P. 264; and curve M.P. 271 On curve M.P. 274 Perth, end of double track Lovelock, passing station Imlay, between outside switches	60 55 35 30 60	55 50 35 30 40	55 50 35 30 40	55 50 35 30 40	45 45 35 30 40	40 40 35 30 40	40 40 35 30 20	30 30 30 30 20	20 20 20 20 20 20	45 45 35 30 20	40 40 35 30 20	35 35 35 30 20	30 30 30 30 20
3 3 3 2-3	Rose Creek, end of double track, westward not using turnout	95 35 30	65 35 30	65 35 30	50 35 30	45 35 30	40 35 30	40 35 30	30 30 30	20 20 20 20	45 35 30	40 35 30	35 35 30	30 30 30
3	ley) on single track and with current of traffic on double track	95	65	65	50	45	40	40	30	20	45	40	35	30
3 3	outs. M.P. 427½ to M.P. 426. Through tunnels.	25 60 50	25 55 50	25 55 50	25 55 50	25 45 45	25 40 40	25 40 40	25 30 30	20 20 20	25 45 45	25 40 40	25 35 35	25 30 30
3 3 3 3 3 3 3 3 4 4	Battle Mountain, passing station Shoshone Point curve M.P. 501 M.P. 517½ (Harney) to M.P. 428.57 (Eglon) M.P. 519½ to M.P. 517½ M.P. 525 to M.P. 522 M.P. 527 to M.P. 526½ M.P. 528 to M.P. 527 M.P. 532½ to M.P. 530½ Carlin, between west detour switch and east end icing platform	60 55 95 60 55 45 55 60 30	40 50 65 50 50 40 50 50	40 50 65 50 50 50 40 50 50	40 50 50 50 50 50 40 50 50	40 45 45 45 45 40 45 45 45	40 40 40 40 40 40 40 40 30	40 40 40 40 40 40 40 40 40	30 30 30 30 30 30 30 30 30	20 20 20 20 20 20 20 20 20 20	40 45 45 45 45 40 40 40 45	40 40 40 40 40 40 40 40 40	35 35 35 35 35 35 35 35 35	30 30 30 30 30 30 30 30 30
4 4 4 4	Through tunnels. On curve M.P. 541½. Elko, through yard. M.P. 607.55 (Wells) to M.P. 542.20 (Moleen-	50 60 30	50 50 30	50 50 30	50 50 30	45 45 30	40 40 30	40 40 30	30 30 30	20 20 20	45 45 30	40 40 30	35 35 30	30 30 30
4	Tonka) Alazon—Through Interlocking Plant, using turnouts. Wells, passing station	95 25 30	65 25 30	65 25 30	50 25 30	45 25 30	40 25 30	40 25 30	30 25 30	20 20 20	45 25 30	40 25 30	35 25 30	30 25 30
4 4 4 4 4	Wells to Moor, either track	40 40 54 54 54 25 60	35 30 45 45 45	35 30 45 45 45	35 30 45 45 25	35 30 45 45 25	35 30 40 40 25	35 20 20 25 25	30 20 20 20 20 20	20 20 20 20 20 20	35 30 35 35 35	35 30 35 35 35	35 30 35 35 35 25	30 30 30 30 30 25
4 4 4 4	Between Moor and Icarus, on straight track Between Moor and Icarus Between Icarus and Cobre Between Icarus and Valley Pass Valley Pass to one mile east of Cobre, either	80	55 60	55 60	55 50	45 45	40 40	40	30 30	20 20	45 45	40 40	35 35	30 30
4	Cobre to Valley Pass							20 40						
4 4 4-5	track Tioga to Montello, eastward track Montello to Cobre, either track Montello, between outside switches	55 60 40 60	45 50 40 40	45 50 40 40	45 50 40 40	45 45 40 40	40 40 40 40	25 25 35 20	25 25 30 20	20 20 20 20 20	35 35 40 20	35 35 40 20	35 35 35 20	30 30 30 20

SPEED TABLE

NOTE—This table is for information only and does not authorize exceeding speed limitations of special instructions or however issued.

SPEED PER HOUR	1 MILE IN MINUTES SECONDS	SPEED PER HOUR	1 MILE IN MIN. SEC.						
6	10.00	25	2.24	39	1.33	53	1.08	68	0.53
8	7.30	26	2.18	40	1.30	54	1.06	69	0.52
10	6.00	27	2.13	41	1.27	55	1.05	70	0.51
12	5.00	28	2.08	42	1.25	56 57	1.04	72	0.50
15	4.00	29	2.04	43	1.23	57	1.03	74	0.49
16	3.45	30	2.00	44	1.21	58	1.02	75	0.48
17	3.31	31	1.56	45	1.20	59	1.01	76	0.47
18	3.20	32	1.52	46	1.18	60	1.00	78	0.46
19	3.09	33	1.49	47	1.16	61	0.59	80 82	0.45
20	3.00	34	1.45	48	1.15	62	0.58	82	0.44
21	2.51	35	1.42	49	1.13	63	0.57	84	0.43
20 21 22	2.43	36	1.40	50	1.12	64	0.56	85	0.42
23 24	2.36	37	1.37	51	1.10	65	0.55	90	0.40
24	2.30	38	1.34	52	1.09	67	0.54	95	0.38

STRUCTURES LESS THAN STANDARD CLEARANCE

M. P.	DESCRIPTION	NO.	OVER	EAST OF
240.00	Manual and Manuals	W1 148	Oldo	Reno
242.90	Transfer Track		Side	Vista
249.84	Bridge	5	Truckee River	
258.07	Bridge	7	Truckee River	Ditho
262.51	Bridge	8	Truckee River	Clark
264.48	Bridge	9	Truckee River	Clark
264.70	Bridge	10	Truckee River	Clark
268.25	Bridge	11	Truckee River	Thisbe
268.69	Bridge	12	Truckee River	Thisbe
436.16	Bridge	2	Humboldt River	Golconda
141.53	Bridge	3	Humboldt River	Preble
518.32	Bridge	4	Humboldt River	Harney
518.54	Bridge	5	Humboldt River	Harney
18.80	Bridge	6	Humboldt River	Harney
519.18	Bridge	6	Humboldt River	Harney
19.70	Bridge	8	Humboldt River	Harney
20.16	Bridge	9	Humboldt River	Harney
20.56	Bridge	10	Humboldt River	Harney
20.92	Bridge	11	Humboldt River	Harney
22.07	Bridge	12	Humboldt River	Gerald
22.35	Bridge	13	Humboldt River	Gerald
23.09	W. P. Crossing	10	S. P. Track	Gerald
23.34	Bridge	14	Humboldt River	Gerald
25.02	Tunnel	1	Humboldt River	Gerald
25.42	Dridge	16	Humboldt River	Gerald
38.23	Bridge	17	Humboldt River	Vivian
	Bridge	18	Humboldt River	Vivian
38.92	Bridge			Vivian
39.47	Bridge	19	Humboldt River	
39.54	Tunnel	2	144.1131.331.431.131.11	Vivian
39.93	Bridge	20	Humboldt River	Vivian
40.89	Bridge	21	Humboldt River	Tonka
41.16	Bridge	22	Humboldt River	Tonka
41.64	Bridge	23	Humboldt River	Tonka
42.45	Bridge	24	Humboldt River	Tonka
66.55	Tunnel	3		Osino
67.19	Bridge	25	Humboldt River	Osino
68.26	Bridge	26	Humboldt River	Ryndon
68.68	Tunnel	4		Ryndon
69.85	Bridge	27	Humboldt River	Ryndon
70.36	Bridge	28	Humboldt River	Ryndon
70.57	Tunnel	5		Ryndon
78.49	Bridge	2	Weber River	West Weber (east-
		_		ward track)

Attention of all employees is directed to above list of structures and trainmen are notified that it is dangerous to stand on high cars in passing through them.

Unless otherwise restricted trains handling the various types of equin-

Unless otherwise restricted, trains handling the various types of nent listed below, must not exceed the speed indicated therefor:	equip-
S _I	imum beed owed
	P.H.
Crains handling wooden pile-drivers; locomotive cranes with boom disconnected and heavy end forward; steam shovels and ditchers, transported on their own wheels: On tangent main tracks.	35
Except SPMW 4044	25
On tangent branch tracks. On all curves: 5 M.P.H. less than speed authorized on tangent track. Where slow boards in place 5 M.P.H. less than shown on slow boards, except when speed indicated is 15 M.P.H. or less be governed by slow boards.	25
Trains handling locomotive cranes with boom disconnected and light end forward (must not be handled in this manner except in emer- gency):	
On tangent main tracks On curves and on branch tracks	20 15

SPEED RESTRICTIONS

Maximum Speed of Passenger trains must not exceed 50 M.P.H. and Freight and Mixed trains 35 M.P.H. except as otherwise provided for.

Speed restrictions in miles per hour, will apply as follows:

THE RESERVE OF STREET OF THE PROPERTY OF THE P			PASSENGER FREIGHT							1 7165	LIGHT ENGINES RUNNING FORWARD				
Page No.	BETWEEN	Stream- liner Diesel Power Unit	Maximum Except Stream- liner Diesel Power Unit	T 26, 32, 37, 40 A E P GS 1 MT 1, 2, 3, 4, 5 WP. Ry., TP 29 and MT McKeen and Gas Elec. Cars	28, 31, 36, 57, 58; MK 5, 6, 7, 8, 9, M WPRy., MK 60	C 18 to 29 incl. C 2 to 10 Inc.; F 1, 3, 4, 5, 6; AC 4, 5, 6 AM 2; SP 1, 2, 3 WPRy. C 43 (Engs., 21 to 65)	AC 1, 2, 3 MK 2, 4, 10 TW WPRy. C 43 (Engines 1 to 20)	Freight and Mixed	Engines backing except S-SE Type	S-SEType.	E P A MT 1, 2, 3, 4, 5 GS 1 WPRy. TP 29	T 26, 32, 37, 40	M, T 1, 2, 8, 9, 23, 28, 31, 36, 37, 57, 58 C 2-10, Incl. C 18-29 Incl. MK 5, 6, 7, 8, 9 F 1, 3, 4, 5, 6 SP 1, 2, 3	AC 1, 2, 3 AC 4, 5, 6 AM 2	
2, 3, 4, 5 5 5	Sparks and Ogden except as follows: Lucin and Lakeside entering double track Between Montello and Lakeside on single track and with current of traffic on double	80 35	60 35	60 35	50 35	45 35	40 35	40 35	30 30	20 20	45 35	40 35	35 35	30 30	
5	track	95 60	65 55	65 55	50 50	45 45	40 40	40 35	30 39	20 20	45 45	40 40	35 35	30 30	
5	Trestle)	30	20	20	20	20	20	15	15	15	20	20	20	20	
5	Colin. Bridge, leaving double track through turnout Between Saline and Marriott, with current of	30 35	20 35	20 35	20 35	20 35	20 35	15 15	15 20	15 20	20 20	20 20	20 20	20 20	
2, 3, 4, 5	traffic Turnouts and crossovers unless otherwise	95	65	65	50	45	40	40	30	20	45	40	35	30	
-,-,-,-	provided	10	10	10	10	10	10	10	10	10	10	10	10	10	

SPEED RESTRICTIONS-Continued.

Speed restrictions in miles per hour, will apply as follows:

	And the state of t	PAS	SENGER	FREIGHT	0F	(0)	RUNNING FORWARD	
Page No.	BETWEEN	Maximum	T 1, 2, 8, 23, 26, 28, M, TW C 5, 8, 9, 10 MK 2, 4, 5, 6 AC 1, 2, 3	Freight and Mixed Maximum	Englines Backing	Switch Engines S-SE Type with Train or Light	T, 1, 2, 8, 23, 26, 28 M, TW C 5, 8, 9, 10 MK 2, 4, 5, 8 AC 1, 2, 3	
6, 7 6 6 6	Between Fernley and Alturas; Wendel and Susanville, except as follows: On curves indicated by slow boards between M.P. 285 and M.P. 361 Between M.P. 361 and Viewland On curve between M.P. 367 and M.P. 368.	40 35 30 35	40 35 30 35	30 30 20 30	15 15 15 15	20 20 20 20 20	30 30 30 30	
6 6 6 6	Between M.P. 375 and M. P. 385. Eastward from Crest to M.P. 395. Westward from M.P. 395 to Crest. Crest to M.P. 385. On curve at M.P. 415. Between Madeline and Sage Hen.	30 30 30 25 35 30	30 30 30 25 35 30	20 20 30 20 30 20 30 20	15 15 15 15 15 15 15	20 20 20 20 20 20 20	30 30 30 25 30 30	
6 6 6,7	Between Sage Hen and M.P. 438. Over W.P. Crossing, Flanigan Wendel Yard between outside switches.	25 20 15	25 20 15	20 20 15	15 15 15	20 20 15	25 20 15	
7 7 7 7	Lucin and Kelton Kelton and Corinne Susanville and Westwood Junction Susanville Yard, between outside switches Westwood Junction and Mason	20 25 25 25 20 35	20 25 25 20 35	20 25 20 20 20 30	15 15 15 15 15 15	20 20 20 20 20 20	20 25 25 25 20 30	
8	Fallon and Hazen	30 40	30 40	30 30	15 15	20 20	30 30	
6, 7, 8	Mina and Tonopah Junction. Turnouts and Crossovers unless otherwise provided	40 10		30 10	15 10		20 10	

_		_
	Trains handling locomotive cranes with boom in place, either end forward (to be handled in work trains when practicable):	
	On tangent main tracks	25
	On curves and on branch tracks	15
	Trains handling relief outfit with steam derrick:	
	On tangent main tracks	35
	On tangent branch tracks	25
	On all curves: 5 M.P.H. less than speed authorized on tangent	
	track. Where slow boards in place 5 M.P.H. less than shown on slow boards, except where speed indicated is 15 M.P.H. or less be governed by slow boards.	
	less be governed by slow boards. Wooden passenger cars, when used in main line service, must be equ	inned
	with steel center sills and steel platforms, except:	пррец
	(a) Wooden baggage, express, and other head-end cars not so equ	ipped
	may be used, when entire consist of train is composed of such	
	ment, or may be handled on head end of passenger trains, pro-	vided
	consist thereof does not exceed seven cars, and inspection ind	icates
	movement can be made with entire safety.	11
	(b) Wooden passenger-carrying cars not so equipped may be used in	local
	passenger trains and in local extras, operated account holid excursion traffic, provided speed of such extras is restricted to	forty
	miles per hour. When consist of local, regular or extra train co	ntains
	both wooden and steel passenger-carrying cars, the wooden equip	pment
	must be kept together and on the rear. Maximum allowable speed of extra passenger trains handling w	ooden
	coaches or chair cars, 40 miles per hour.	Jouon
	All cars moved in passenger trains must be equipped with steel-ti- all-steel wheels.	red or
	Maximum speed of any disabled engine handled in train or running	under
	own steam must not exceed:	
	All classes, including S and SE engines,	
	when not equipped with engine trucks 20 miles pe	
	When pilot removed	r hour
	When side rods only are removed 30 miles pe	r hour
	When both main and side rods are removed 20 miles pe	r hour
	When handled in train and all rods on 30 miles pe	r hour
	Engines operated coupled tender to tender must not exceed spee mitted for light engines of that class running backward.	d per-
	When all the weight has been removed from any one pair of drivers engine, the speed must not exceed 20 miles per hour.	
	When all the weight has been removed from only one wheel of any drivers on an engine, the speed must not exceed 30 miles per ho	
	Wooden superstructure outfit cars occupied by employees will r	
	moved on head end of trains.	
	Passenger trains (including Streamliner "CITY OF SAN FRANCI	SCO"
	handled by diesel powered units) when running against current of or eastward in paired track territory may run not exceeding 60 mi hour, except where further restricted.	les per
	Between M.P. 280 and yard limit Fernley, Wadsworth Subdi westward freight trains may run 35 miles per hour.	vision,
	Fire train of Red River Lumber Company may make following sp	
	Between Mason and Westwood Jct., 35 miles per hour; between wood Jct. and Susanville 25 miles per hour, and through all t	west- unnels
	10 miles per hour. Between Hazen and Mina mixed trains, when handled by T 23; T 28 or smaller engines, may run 35 miles per hour.	; T 31;
	Maximum speed for McKeen and gas electric motor cars when b	acking
	is 60 miles per hour, and restricted speed of passenger trains as inc at various locations must be observed.	ncated
	Southern Pacific Tenders having water capacity 7,000 gallons of	
	except classes 70-R-1 and 70-SC-1, maximum speed 50 miles per This restriction does not apply to Western Pacific engines when eq with tender of 7,000 gallons or less.	hour.
	Maximum allowable speed of trains handling logs loaded on flat or lears, 25 miles per hour.	ogging
	Trains consisting of engine and caboose only are considered freight and speed restricted accordingly, except passenger equipment caboose attached, or engines with only caboose attached may make allowed steam passenger trains between Tresend and Bridge.	trains t with speed
	Following engines have been cross counter-balanced and are per	mitted
	speed of 55 miles per hour when handling passenger trains, sub	ject to
	other restrictions: Classes F-1, 3, 4, 5: 3625, 3634, 3652, 3656, 3658, 3665, 3666, 3677, 3681, 3685, 3687, 3692, 3706, 3709, 3711, 3716, 3727, 3728 3737, 3742, 3752.	3676, 3732,
	All classes AC-7 and AC-8 locomotives.	

AVERAGE TARE WEIGHTS OF	NOT	AIR-	AI	R-
The state of the same of the s	CONDI	TIONED	CONDI	TONED
CLASS	All-Steel	Steel Under- frame	All-Steel Cooling Season	All-Stee Heating Season
Baggage—60ft	93,070 127,610 122,620 125,800 98,730			
" —66 ft	122,620			
" -70ft. (With Auto. End Door)	125,800			
" —(Dynamo)	98,730	87,120		
Baggage & Mail-60ft	103,620			
Baggage & Mail—60ft	103,620 124,760 129,140			
		103,590 112,640 74,000 78,000 89,000 110,000 85,000 83,000		
" Passenger	108,675	74 000		
-A. R. E. No. 40-154		78,000		
* - * 155-224		89,000		
Express Refr.—N. P. Ry — A. R. E. No. 40-154. — 155-224. — 500-506. — 1101-1175. — P. F. E. 500-799.		85,000		
-P. F. E. * 500-799	122 050	83,000		
	112,120			
Postal Storage—40 ft	133,050 112,120 74,530 105,120			
	105,120		168.950	168,950
Club(ACI). Official(NAC)	146,210 170,700	122,300 155,370	168,950 172,200	168,950 164,700
Official(NAC)		155,370	182.800	182.800
* (ACW)—Cars 140-141			182,800 195,040 138,000 165,000 158,700 120,900	182,800 195,040 132,000 157,800 158,700 104,500 172,195
Chair—60 ft(ACI)	100,620		185,000	157,800
* -72 ft(ACW)			158,700	158,700
-Streamline-Single (ACS)			120,900	172 600
-74ft(ACI)			180,915	173,125
* -74ft(ACS)			197,944	181,600
-70 ft(ACI)	98,130 137,640 137,640		205,400 180,915 197,944 136,100 157,800	173,125 181,600 130,100 151,000 151,000 157,400 153,500
-70ft(ACW)	137,640		151,000 164,500	151,000
* —72ft(ACW)			153,500	153,500
" —73 ft. 6 in(ACW)			163,000	163,000 161,200
(ACW)—Cars 140-141. Chair—60 ft	120,000		168,500	101,200
-72ft. (Interurban). All-Day Lunch—ChairCoach	120,000 105,970 103,875			
Cafe-Coach (ACD)	103,875	138,600	155,700	149,000
Cafe-Lounge(ACI)	148,950	161,200	155,700 173,500 156,000	166,000
Daylight—(12-cartrain)(ACS)			1,344,080	156,000 1,147,280
" -Comb. Baggage & Coach (ACS)			118,940	1,147,280
- Art. Chair(ACS)			203.640 130,850	170,840 114,450
" —Diner(ACS)			129,860	113,460 99,480
-Parlor-Observation(ACS)			115,880 118,690	102,290
Diner-70ft		135,930		
" -72 ft	155,330 156,000	146,930	170,100	162,700
-77ft ("")(ACW) -77ft. (Clere Story Roof)(ACW) -77ft. ("")(ACM)			162,950	162,950
-77ft. (Clere Story Roof)(ACW) -77ft. (")(ACM)		165,530	169,450 189,581	169,450 173,836
* —79ft (NAC)	169,100			
Course (Ciefe Story Roof)(ACI)			201,323 189,800	184.700 181.630
			167.500	160,300
Observation—75 ft(ACW) —77 ft(ACI)	154,400		164,980 169,185 194,543	157.780 161,900
77 ft(ACI)			194,543	186,166
Pullman—Observation (ACI)	160,800	141,870	177 314	169,200
Pullman—Observation(ACI)	160,800	153,000 153,000	177,314 192,300	176.300
Lounge(ACM)	171,200		194,900	178,900 179,600
" —Bedroom(ACI)	171,200 167,600		194,900 187,682 183,920	176,000
" — "(ACM)	167,600 163,100		195,800 191,100	179,800 175,100
" — " (ACI)	163,100		180,075	171,500
" —Tourist(ACM)	153,000 153,000		185,200 163,665	169,200
" —49er(ACM)			1,431,840	1.319,840
" — " Donner Lake(ACM)			198,540 186,560	182,540 170,560
" - " Joaquin Miller(ACM)			205,450	189,450
- Angol's Camp. (ACM) Joaquin Miller. (ACM) James Marshall. (ACM) Capt. John Sutter. (ACM) Gold Run. (ACM).			201,100 200,450	185,100 184,450
" - " Gold Run(ACM)			200,540	184,540
Bear Flag(ACM)			239,200	223,200 223,200
" — " Bear Flag (ACM) " — " Calif Rep (ACM) Streamliner City of San Francisco			2.457,930	2,457,930
Diesel Power Unit SF-1, 2, 3			882,260	882,260
Cars (13)	158,400 167,200		1,575,670	1,575,670
" " —600 H.P	167,200			l

RATING OF LOCOMOTIVES-SALT LAKE DIVISION. In M's of 1,000 pounds back of Tender.

NOMINAL CLASS	OFFICIAL CLASS	ENGINE NUMBERS	Boiler Pres- sure	Sparks to Lovelock Moor to Holburn Pequop to Ogden Pequop to Imlay	Lovelock to Rye Patch Deeth to Wells Ogden to Lucin Valley Pass to Pequop Imlay to Sparks	Wells to Moor Montello To Valley Pass	Rye Patch to Deeth Holborn to Pequop	Lucin to Mon- tello	Hazen and Wa- buska	Wabuska and Mina	Fernley to Wendel and Wendel to Fernley	Likely to Sage Hen Ravendale to Crest Wendel to Viewland Karlo to Crest Madeline to Sage Hen	Sage Hen to Ravendale Crest to Karlo Viewland to Wendel Viewland to Karlo Crest to Madeline Sage Hen to Alturas Yard	Alturas Yard to Likely Karlo to Viewland	Wendel to Susan- ville	Susan- ville to West- wood	West-wood to Susan-ville
M-4 M-6	M-63 20/28 126 M-63 21/28 150-S	1617 to 1713	190 200	6350 7800	4200 5200	1300 1600	4800 6000	2950 3650	2700 3300	1400 1730	3800 4600	1100 1400	5150 6300	3850 4750	5400	900	1800
T-26 T-23 T-28,31 T-32	T-69 21/28 152-S T-63 21/28 156-S, 163-SF T-63 22/28 162-S T-69 23/28 174-S	2283 to 2299	200 210 210	7050 8200 9000	4650 5400 5900	1400 1725 1900	5400 6300 6900	3350 3800 4250	2950 3450 3800	1500 1830 2010	4200 4900 5300	1200	5600	4200	4750	800 1000	1600 1900
P-8,10 P-8,10	P-73 25/30 181-SF P-73 25/30 183/B-63-SF	2461 to 2475, 2478 to 2491	200	10000	7000	2150	7500	5000			1			1.,		1.1.	
C-9,10 C-8,9,10	C-37 22/30 200-SF C-57 22/30 192-S, 194-S	2698 to 2860	210	10000	7000	2150	7500	5000	4200	2200	6000	1800	8000	6000	6800	1260	2350
Mk-2,4 Mk-5,6	Mk-57 231/30 206-S, 230-SF Mk-63 26/28 210-S, 233-SF	3201 to 3240	210	12000	8700	2475	9200	6000			7250	2300	10250	7700	8000	1650	2950
F-3 F-4,5 F-4,5		3653 to 3667	200	13500 14000	11000 11500	3500 3725	11500 12000	8100 8500									
Mt-1,3,4,5	Mt-73 28/30 246/B-60-SF	4300 to 4376	210	13000	9800	2925	10500	7500		16		*****		V			
AC-1,2,3	AC-57 **- 441-SF	4000 to 4048	210	18500	16500	3950	17000	9100			11200	3400	13000	11250	8000	3000	4400
GS-1	GS-73 27/30 262/B-104-SF	4400 to 4409	250	13700	10400	3025	11000	7900	,		1						
These engine s	nce for Empty and Underloader ratings include the total and tender, which the differ direction between the static	More than 50 M's weight of train, exclusive ent class of engines will ha		6 3 0	6 3 0	3 0 0	6 3 0	6 3 0	6 3 0	6 3 0	6 3 0	6 3 0	6 3 0	6 3 0	6 3 0	3 0 0	6 3 0

		COMPANY	SURGEONS		The state of the
LOCATION	NAME	TITLE	LOCATION	NAME	TITLE
San Francisco Ogden Ogden Ogden Ogden Brigham City Montello Wells Elko Elko Elko Carlin Battle Mountain	Dr. C. A. Walker Dr. J. R. Morrell Dr. W. J. Thomson Dr. R. L. Draper Dr. LeRoy Pugmire. Dr. R. A. Pearse Dr. A. C. Olmsted Dr. A. C. Olmsted Dr. A. J. Hood Dr. R. P. Roantree Dr. C. W. Eastman. Dr. S. R. Clark	Chief Surgeon Division Surgeon District Surgeon District Surgeon Oculist and Aurist Emergency Surgeon District Surgeon	Fallon	Dr. {H. K. Wilson H. W. Sawyer} Dr. G. S. Martin Dr. G. R. Fortson Dr. D. A. Smith Dr. S. R. McGee Dr. John Stiles Dr. Herman G. Levin	District Surgeon District Surgeon District Surgeon District Surgeon Emergency Surgeon District Surgeon District Surgeon
Winnemucca Winnemucca Imlay Lovelock Fernley	Dr. Geo. F. Pope Dr. Chas. E. Swezy. Dr. F. H. Harrison Dr. J. R. Gill Dr. John T. Eagleton	District Surgeon District Surgeon District Surgeon District Surgeon District Surgeon District Physician and Surgeon	treatment when p	geons should only be sur rompt attention is requ or await arrival of, Divis	ired and when pation
Sparks. Sparks. Reno.	Dr. H. A. Paradis Dr. Alan J. Roche Dr. W. H. Hood Dr. T. H. Harper Dr. Horace J. Brown Dr. Leo F. Corvino. Dr. John A. Fuller Dr. C. W. West Dr. E. C. Creveling.	District Surgeon Asst. Dist. Surgeon Consulting Surgeon Consulting Surgeon Division Surgeon, State of Nev. Asst. Dist. Surgeon Oculist and Aurist District Surgeon Emergency Oculist and Aurist		tal-Sparks.	

Mileage	-Main Line			
M.P. 238.8 west of Reno to Ogden	(C.P. Ry. U.P.R.R. Co. [O.U.R. & D. Co.	542.43 .05 .82		1334
M.P. 238.8 west of Reno to Ogden 2nd Track	C.P. Ry. U.P.R.R. Co. O.U.R. & D. Co.	163.70 .87 .16	164.73	
M.P. 275.856 Fernley to End of Div. near Paola	C.P. Ry. N.C.O. Ry.	82.82 96.00	178.82	
Total Main Line			17	886.85
B	ranches		. *	
FallonC.P. Ry	llon	7	15.92	
Malad Valley U.P.R.R. Co Corinne Jct. Promontory C.P. Ry Lucin Jct. to U.P.R.R. Co Beg. leased l	ine to Ogden		3.83 141.64 3.37	
Westwood C.P.Ry Wendel to W Mina C.P. Ry Hazen to To C.P. Ry Tonopah Jet	Vestwood		53.94 137.68 49.70	
Total Branches		1	776	406.08
Total Salt Lake Division				1292.

CHIEF TRAIN DISPATCHERS
F. W. SMITHOgden
G. E. PAYNESparks

*Steel underframe.

CODE:—NAC—Non-Air Conditioned.
—ACI —Air-Conditioned—Ice System.
—ACM—Air-Conditioned—Mechanical System.
—ACW—Air-Conditioned—Waukesha System.
—ACS —Air-Conditioned—Steam Ejector System.

ASSISTANT CHIEF TRAIN I	ISPATCHERS
J. E. VAIL	Ogder
CHAS. O'LAUGHLIN	Ogder
H. F. McDONALD	Sparks
L. R. NORRIS	

TRAINMASTERS
J. F. McCUISTION Sparks
G. H. MOORE Imlay
ROAD FOREMAN OF ENGINES
B. E. EAGER Sparks

TERMINAL TRAINMASTER
W. E. EASTMAN.....Montello
ASST. TRAINMASTER

J. M. HATCHER Carlin

T. J. FOLEY
Assistant Supt. Ogden.
W. H. MARLIN
Assistant Supt. Sparks.

