TRAINMASTERS

D. W. TANNER Ogden C. H. NEILL Carlin
J. F. McCUISTION Sparks
TERMINAL TRAINMASTER
J. J. HENDERSONSparks
ROAD FOREMEN OF ENGINES
W. G. ELMOREOgden A. C. EVERETTSparks
TRAINMASTER—ROAD FOREMAN
OF ENGINES
B. E. EAGERSusanville
ASSISTANT TRAINMASTERS
E. W. McELHINEY Ogden H. R. MADISON Montello
P. J. MYERS
J. W. OSMUN
A COLOTTANIO TOD A INVALA CONTO
ASSISTANT TRAINMASTER— DIVISION EXAMINER
A. S. PRYORSparks
ENGINEMEN INSTRUCTOR
R. C. HAYDENOgden
CHIEF TRAIN DISPATCHERS
F. W. SMITH. Ogden G. E. PAYNE Sparks

T. J. FOLEY
Assistant Superintendent, Ogden

J. A. McKINNON
Assistant Superintendent, Sparks

SOUTHERN PACIFIC COMPANY



SALT LAKE DIVISION TIMETABLE

60

AT 12:01 A. M.
PACIFIC STANDARD TIME

FOR THE GOVERNMENT AND INFORMATION
OF EMPLOYES ONLY

J. W. CORBETT, General Manager.

> R. E. HALLAWELL, H. R. HUGHES,

Assistant General Managers.

G. C. BAKER,

General Superintendent of Transportation.

C. H. GRANT,
Superintendent of Transportation.

B. S. SINES, Superintendent.

HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE		
San Francisco	Dr. W. W. Washburn	Chief Surgeon		
Ogden	Dr. J. R. Morrell	Division Surgeon		
Ogden	Dr. L. S. Sycamore	District Physician and Surgeon		
Ogden	Dr. Keith Stratford	District Physician and Surgeon		
Ogden	Dr. LeRoy Pugmire	Oculist and Aurist		
Ogden	Dr. Ralph Pugmire	Assistant Oculist and Aurist		
Brigham City	Dr. R. A. Pearse	Emergency Surgeon		
Elko	Dr. A. J. Hood	District Physician and Surgeon		
Elko	Dr. R. P. Roantree	District Physician and Surgeon		
Carlin	Dr. C. W. Eastman	District Physician and Surgeon		
Battle Mountain	Dr. T. S. Dunning	District Physician and Surgeon		
Winnemucca	Dr. George F. Pope	Consulting Physician and Surgeon		
Imlay	Nurse			
Lovelock	Dr. J. R. Gill	District Physician and Surgeon		
Sparks.,	Dr. H. Earl Belnap	District Physician and Surgeon		
Sparks	Dr. A. J. Roche	District Physician and Surgeon		
Sparks	Dr. Elwood Reno	Asst. Dist. Physician and Surgeon		
Reno	Dr. Rodney E. Wyman	Division Surgeon		
Reno	Dr. M. B. Woodward	District Physician and Surgeon		
Reno	Dr. John A. Fuller	Oculist and Aurist		
Fallon	Dr. H. W. Sawyer	District Physician and Surgeon		
Susanville	Dr. J. W. Crever, Jr	District Physician and Surgeon		
Susanville	Dr. W. B. Hardie	Asst. Dist. Physician and Surgeon		
Mina	Dr. D. A. Smith	District Physician and Surgeon		
Yerrington	Dr. S. R. McGee	Emergency Surgeon		
Yerrington	Dr. Stanley Tebbe	Emergency Surgeon		
Alturas	Dr. Phillip W. McKenney.	District Physician and Surgeon		
Alturas	Dr. J. Paul McKenney	District Physician and Surgeon		

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

HOSPITALS

GENERAL HOSPITALSAN FRANCISCO
DIVISION HOSPITAL—DEE HOSPITALOGDEN
EMERGENCY HOSPITALOGDEN
EMERGENCY HOSPITAL

	Timetable No. 80						A.M. YORKY		
	Blaz-straft			24s	BS contract Tines http://www. feedlesid		102 Expenditure		Canasius is difficultied in our beauths
	ampreme	, ·	College and		Louis Dally				
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	ATRIV								
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	ASSETAN			V 7.71					dw os:
	n Mikis								112 112
	S Spiller								
	2 904,00								
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									TYTE BIRTONYEE
	BURDLY OT								
	XIASA								
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		1.00							
	Avoiding.	R (R)					c6./		
	RYE VETCH						17.20		MISS
18.081									
	YAZWI SIGY								4-Williams
					White section		A PART STATE OF		

*No. 102 leave on ind. 5th. Str. 11th, 1sth. 17th. 20th, 22nd. 2str.

wite, 102 arrive on 2rd, oth, 2th, 12th, 15th, 21st, 24th, 22th, 2

Terth drait at end or double track.

Schedule that and train-order time of customed trains and west word free class of Loveled apply at train order office.

HATER S.72. Exception: No. 102 is superior to Nos. 21, 22 and 27 except within Centralized Traffic Control Section.

	- California			
Lymen - Leading				

ATELES SEET AND 93. Cuterior first-class frame nows close the large of Nos. 101 and tell not less than 5 minutes, and second-clark, rules, axis besins and engine many class the time of Nos. 101 and 102 not less than 10 minutes; a scept within Generalized Traffic Comp.

Second and third-class trains, extra suches and easing must be class of reads track and insolated strains of reads and easing contact for Mass Mr and 38, except within Contracting Traffic Contracting Contractin

Tables out to the test of reason at a trape of the test and before all topolistic test and the same te

	The state of the s	

No. 22 stop at Fersier Monday, Wesnesday and Tricky.

2			No or	JBDIV	ISION			
	EASTW.	ARD						
	FIRST CLASS							Timetable No. 60
Capacity of sidings in car lengths		102 Streamliner City of SanFrancisco		28 SanFrancisco Overland Limited	24 Challenger	22 Pacific Limited	Mile Post Location	June 2, 1946
		Leave ★See Note	Leave Daily Ex. Sunday	Leave Daily	Leave Daily	Leave Daily		STATIONS
Sparks yard BKWOTYP		PM 11.35	PM 8.00	PM 7.55	6.10	4.20	246.2	TO-R SPARKS
P					167		249.1	vista 3:3
120 P			f 8.14				253.1	4.0 HAFED 6
120 WP			f 8.22				257.3	PATRICK 11
117 P	- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10		f 8.30				262.1	4.8 CLARK © 15
130 P			f 8.38				266.7	THISBE 20
120 WP			f 8.46				271.4	GILPIN 25
275 WYP			s 8.55		**	f 4.55	276.1	FERNLEY 29
118 P							280.4	CLARK 15
127 P							284.4	DARWIN trol 38
136 128 BKWOTYP			s 9.20 PM		s 7.01	s 5.20	288.1	3.7 HAZEN 41
120 126 P		12.15		8.45	7.06	5.26	292.5	TO MASSIE 46
100 P					7.12	5.31	297.4	TO MASSIE 469 4.9 FALAIS 51
122 P		12.23		8.54	7.17	5.36	302.0	
104 P					7.22	5.41	306.8	## ## ## ## ## ## ## ## ## ## ## ## ##
122 WP		12.30		9.03	7.27	f 5.46	311.7	TO PARRAN 65
100 P					7.31	5.52	316.1	HUXLEY 69
122 P			de la l	9.11	7.35	5.57	320.0	3.9 OCALA 73
99 P		12.39			7.39	6.02	324.2	MIRIAM 78
123 P				9.19	7.43	6.07	328.4	TO 4.2 82
102 P		12.44		7	7.47	6.12	331.8	TOULON 85
102 P				9.27	7.52	6.17	336.4	GRANITE POINT 90
19 YP		12.50		9.31	7.56	6.22	340.5	94.1 PERTH 94
W 134 E 124 WP		12.54		s 9.36		s 6.32	344.3	3.8 S
WP		1.05		9.51	8.20	f 6.50	357.8	13.5 OREANA 500 1111
M 126 P		1.11		10.01	8.30	7.02	366.0	RYE PATCH
M 133 WP		1.19		10.11	8.39	7.12	377.0	11.0 HUMBOLDT 130
Yard Limits BKOWYP		1.25 AM		s 10.11 PM	s 8.47	s 7.20 s AM	384.1	TO-R IMLAY 137
DROWIF		Arrive	Arrive Daily Ex. Sunday	Arrive Daily	The second second	Arrive Daily	33411	(137.9)
		(1.50) 75.21	(1.20) 31.42	(2.24) 57.45	(2.37) 52.70	(3.00) 49.96		Time over District

★No. 102 leave on 2nd, 5th, 8th, 11th, 14th, 17th, 20th, 23rd, 26th and 29th of each month.

 $\star \rm No.~102$ arrive on 3rd, 6th, 9th, 12th, 15th, 18th, 21st, 24th, 27th and 30th of each month.

RULE 5. Schedule time and train-order time at Vista and Perth apply at end of double track.

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

RULE S-72. Exception: No. 102 is superior to Nos. 21, 23 and 27 except within Centralized Traffic Control System.

Train	At	Receive To (or Beyond)	Or Beyond)	Frequency
22	Any Station.	Ogden	Sparks	Daily

RULES 86, 87 AND 93. Inferior first-class trains must clear the time of Nos. 101 and 102 not less than 5 minutes, and second-class trains, extra trains, and engines must clear the time of Nos. 101 and 102 not less than 10 minutes; except within Centralized Traffic Control System.

Second and third-class trains, extra trains and engines must be clear of main track and insulated joints at meeting and passing points for Nos. 27 and 28, except within Centralized Traffic Control System.

Except in emergency the following tracks must be left clear of cars, to be used for meeting or passing trains when instructed by train dispatcher:

	. 1	C	apacity
Falais	North of mai	n track	52
Desert	North of mai	n track	49
Parran	South of main		50
Huxley	South of main		50
Ocala	North of mai		50
Miriam	North of main	n track	49

No. 24 reduce speed to 10 MPH at Fernley to dispatch U. S. Mail.

No. 22 stop at Fernley Monday, Wednesday and Friday.

★No. 101 leave on 3rd, 6th, 9th, 12th, 15th, 18th, 21st, 24th, 27th and 30th of each month.

★No. 101 arrive on 1st, 4th, 7th, 10th, 13th, 16th, 19th, 22nd, 25th, 28th and 31st of each month.

RULE 5. Schedule time and train-order time at Vista and Perth apply at end of double track.

Schedule time and train-order time of eastward trains and west-

ward first-class trains at Lovelock apply at train-order office.

RULE S-72. Exception: No. 102 is superior to Nos. 21, 23 and
27 except within Centralized Traffic Control System.

RULES 86, 87 AND 93. Inferior first-class trains must clear the time of Nos. 101 and 102 not less than 5 minutes, and second-class

ADDITIONAL STA	TIONS	
NAME	Mile Post	Capac- ity
Kodak (Spur) Woolsey (Spur) Valery (Spur)	349.3 353.4 372.0	7 73 8

trains, extra trains, and engines must clear the time of Nos. 101 and 102 not less than 10 minutes; except within Centralized Traffic Control System.

Second and third-class trains, extra trains and engines must be clear of main track and insulated joints at meeting and passing points for Nos. 27 and 28, except within Centralized Traffic Control System.

Except in emergency the following tracks must be left clear of cars, to be used for meeting or passing trains when instructed by train dispatcher:

					Capacity
Falais	North	of ma	ain	track	52
Desert	North	of ma	ain	track	49
Parran	South	of ma	ain	track	. 50
Huxley	South	of ma	ain	track	. 50
Ocala	North	of ma	ain	track	. 50
Miriam	North	of ma	ain	track	. 49

ADD	ITIONAL FLAG STOPS TO RECEIVE	VE OR DISCHAR	GE REVENUE PA	SSENGERS
Train	At -	Receive To (or Beyond)	Discharge From (or Beyond)	Frequency
21 23	Any Station	Reno	Cheyenne	Daily Daily

4					MI	NNE	MI	JCCA SUBDIVIS	ilo	N	The same of				
		EAST	WARD	CE	AWYE	HW				1		WE	ESTWAI	RD	
	56	JO 0140	FIRST C	CLASS				Timetable No. 60				FIR	ST CLAS	S	
Capacity of in car le		28 SanFrancisco Overland Limited	24 Challenger	Pacific Limited	102 Streamliner City of SanFrancisco	Mile Post Location		June 2, 1946	E1A.1	Distance from Carlin	27 SanFrancisco Overland Limited	21 Pacific	Western Pacific Exposition Flyer	23 Challenger	101 Streamliner City of SanErancisc
	THE LABORA	Leave Daily	Leave Daily	Leave Daily	Leave ★See Note			STATIONS		TAIL	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Apec Note
Yard L	Limits BKWOYP	PM 10.24	AM 8.55	AM 7.30	AM 1.25	384.1	1	TO-R IMLAY	10	150,2	s 3.27	PM s 4.43	W. S.	PM s 5.38	PM 11.58
	P	10,-	9.02			388.7		MILL CITY	Double	145.6	3.21	f 4.37	CHARAN	5.32	11.54
M 122	WP	10.38			1.37	397.0	System	COSGRAVE	e Track	137.3	3.13	4.28	NINSTAN	5.23	11.48
M 122	P	10.38			1.46	406.6 406.8	병	TO ROSE CREEK	CK	127.7	3.04	4.18	1070 4, 309	5.13	11.41
	P	10.47	9.22		1.40	412.1	atic B	5.3 BENIN	-	122.4	11 8 1 8 1 1 1	4.11	SHELLEY	5.07	1700
100 E 105		10.57	0.30	8.07	1.54	417.3		TO WINNEMUCCA		117.2	2.54	s 4.05	warang	s 5.01	11.3
W 95	WP	10.57 11.02 PM			1.54 1.59 AM		4	3.6		113.6	2.50	3.56	PM 3.59	4.50	11.2
	IP	PM	AM	AM	AM	420.9	1	2.4		111.2	2.46	3.51	3.54	4.46	11.2
102	P					423.3	1	TULE 5.6	-		NAME OF	3.45	THE SHAPE OF THE S	4.40	1-11
82	P					428.9	-	TO GOLCONDA		105.6	2.35	f 3.39	3.42	f 4.35	11.1
92	WP				!	434.0	-	TO GOLCONDA 5.3 PREBLE		100.5	2.30	3.33	M-DANA	4.29	1,3100
53	P					439.3	-	PREBLE 8.8 IRON POINT	-	95.2	2.21	3.23	3.28	4.20	
121	P	Be gove	erned by	current ti	imetable,	448.1	-	13.2		86.4	2.09	f 3.08	3.16	4.06	P. 195
72	WP	bulletin	s and rul	les of Wes n WPRR t	stern Pa-	461.3	Only	VALMY 5.0		73.2	2.04	3.02	3.10	4.01	191 9,505
101	P		Weso and		lack 50	466.3	llan l	MOTE		68.2	1.56	s 2.50	3.10	I i	W. B. 908
72	WP	50.6	.Y.L.P7		J	475.8	stwa	TO BATTLE MOUNTAIN		58.7			2.55	s 3.49	(1) V.J (8)
72	P	SEC.			J	482.0	3. We	ROSNY		52.5	1.50	2.37	THE RESERVE		THE PARTY
102	P	aa.l.	BOLK		/J	492.9	A.B.S	MOSEL		41.6	1.40		2.45	3.25	0.003
50	P	26.1	Me &	0.0.	<u> </u>	498.5		SHOSHONE		36.0	T. (6)	2.19		3.19	1.159
99	P	e a T	ses s	COLE		508.2		TO BEOWAWE		26.3	1.26	f 2.09	2.30	0.1	
50	P			eific tracks Automat		512.7		cluro		21.8	3.22	2.03		3.03	18,187
	4.0	System	governs	westware	rd move-	520.3	1)	7.6 BARTH		14.2	1.14	Twy	2.18	10	0.04
52	WP	ment or	only, excer est portal	ept between Tunnel No	en Carlin o. 1. Pal-	525.7		5.4 PALISADE		8.8	1.08	f 1.48	2.11	f 2.48	10.0
83	P	isade, si	signals gov irections.	vern move	ments in	531.2	σά	TYROL		3.3	0.05	Parent -	Loo Piye	YI	5,601
	n yard BKWOTP	Don an	rections.			534.5	A.B.	TO-R CARLIN		0.0	12.56 AM	1.35 PM	1.59 PM	2.35 PM	9.5 PM
	KWOII	Arrive Daily	y Arrive Daily	y Arrive Daily	Arrive		1	(150.2)		A R	Leave Daily	Leave Daily			Lagy
	68.0	(0.38) 57.78	(0.48) 45.75	(0.57)	(0.34) 64.58	FO. 50	=	Time over District Average Speed per Hour		J. Z.	(2.31) 59.68	(3.08) 47.40	(2.00) 57.05	(3.03) 49.24	(2.07

 \star No. 101 and No. 102 leave and arrive on 3rd, 6th, 9th, 12th, 15th, 18th, 21st, 24th, 27th and 30th of each month.

RULE 5. Schedule time and train-order time at Rose Creek apply at end of double track, and at Weso apply at train-order office.

RULE S-72. Exception: No. 102 is superior to Nos. 21, 23 and 27.

RULES 86, 87 AND 93. Inferior first-class trains must clear the time of Nos. 101 and 102 not less than 5 minutes, and second-class trains, extra trains, and engines must clear the time of Nos. 101 and 102 not less than 10 minutes.

	Post	ity
Comus(Spur	443.5	8
Herrin(Spur) 453.2	51
Stone House (Spur		50
Piute(Spur		74
Argenta(Spui Ladoga(Spui	(1) 487.7	57 49 22

Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints at meeting and passing points for Nos. 27 and 28.

Except in emergency the following tracks must be left clear of cars, to be used for meeting or passing trains when instructed by train dispatcher:

	ALDER BUILD IN THE CASE TO SEE SEE AND COLOR	Receive To	Discharge From	
Train	and the party and the safety	(or Beyond)	(or Beyond)	Frequency
21 23 22	Any Station	Reno	Ogden	Daily

				W	INNEM	IUCCA	SUBI	DIVISI	ON				5
		WESTWARD						WI	ESTWA	RD	CERAY	EASTV	
		FIRST GLASS	В		00	off elds	Thme	SEC	COND CL	ASS	rema		
Mile Post Location		June 2, 1946	Distance from	571 Freight	573 Freight	Western Pacific Fast Freight	575 Freight	53 Western Pacific Fast Freight	577 Freight	61 Western Pacific Fast Freight	22 Parties Literace	24 Chillinger	epolitical (accessors) unique (accessor)
gitall site		STATIONS	of tell order	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	(Self Hain)	Mari ment	
384.1		TO-R IMLAY	150.2	AM 5.30	AM 11.35	hunilla.	PM 4.20		PM 11.05	17,000			hog gim 9
388.7		MILL CITY	145.6	5.20	11.28	MATVIE	4.11	5.156°	10.56	- T T A			
397.0		COSGRAVE 9.6	137.3	FATTE P	7 - 24 - 24	1075.1076		Ell a flug	afforth	all fraigh	ned by	tavon ell	No.
406.6 406.8	B.8	TO ROSE CREEK	127.7	4.50	11.01	LEWEST WA	3.43	-1 e.xxa	10.28	28 19 X9 14 6 X S S S S R	offic 60	FILL THIFTING	
412.1	Y	BENIN 5.2	122.4	4.42	10.53	Sa 13404	3.35		10.20	argest/u	box all t	Comment Co	
417.3		TO WINNEMUCCA	117.2	4.34	10.45	e maar	3.27	61 a 855	10.12				I a sy
420.9		TO-R WESO	113.6	4.29	10.39	AM 11.20	3.21	PM 6.20	10.06	AM 2.20	ern Padi	Ou Septi	
423.3		TULE 5.6	111.2	8.25	100	77120	1.13-25	0.20	Covere	and the state of	STORY OF	ar apparatus de	1: 190 vs
428.9		EGLON 5.1	105.6	1 may 2		MODELLINE		T runs	of must	O mont i	190 PT 18	ro elfant	1 2 60
434.0		TO GOLCONDA 5.3	100.5	4.10	10.20	11.00	3.01	6.01	9.46	2.00	.p7f later	ar labor	
439.3		PREBLE 8.8	95.2	100		HC152003	Light	6 1 6 Vel	Mandat	last control	w Ju 88	Mary Jan 198	A comment
448.1		IRON POINT	86.4	0.05	8064	James S	Tributa .	6 1,100		SEAL TR AN	TE ILITATE	FI E 2011	
461.3	Only	VALMY 5.0	73.2	3.27	9.37	10.16	2.15	5.17	9.00	1.16	anoutees!	in Action	La
466.3	tward	MOTE 9.5	68.2			, we facile	The state	# Jet 1	TARRET	Ta Men	100	7.744	1 9 61
475.8	Wes	TO BATTLE MOUNTAIN 6.2	58.7	3.05	9.15	9.54	1.55	4.55	8.40	12.54	200	1 3 p 1	Park to the age
482.0	B.B.	ROSNY 10.9	52.5	N.84		DECREME	on	1 116	16.6	Talle 1	V261 F	Use I	The North American
492.9	A	MOSEL 5.6	41.6	1 0.25	100	VHORTM		1.050			EE C. I	Louis I	2 1 2
498.5		SHOSHONE 9.7	36.0	J 2.18	3.37	9.16		4.17	10 × 5	12.16 AM		Later C	
508.2		TO BEOWAWE 4.5	26.3	2.15	8.25	9.00	1.05	4.01	7.50	11.59 PM		TO:	
512.7		CLURO 7.6	21.8	1.00	8.1	4,1904,738		a rest	For the	f The	185 1	1516	9
520.3	2 6	BARTH 5.4	14.2	28.1		- autikar	la la	S Areal	2.55		Lane.	1000	14
525.7	_	PALISADE 5.5	8.8	1.45	7.55	8.30	12.35	3.31	7.20	11.30	les t	leee	THE STATE OF STATE
531.2	B. 8	TYROL 3.3	3.3	650		Janai Op		0.446	T.				1 .
534.5	A.	TO-R CARLIN	0.0	1.25 AM	7.35 AM	8.10 AM	12.15 PM	3.11 PM	7.00 PM	11.10 PM	lins	JEE C	701 583
. 1744		(150.2)	1.12	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	19 1,44	OF	MINIST REAL
WAY 1-1		Time over District	KENT SHE	(4.05) 36.78	(4.00) 37.55	(3.10) 35.87	(4.05) 36.78	(3.09) 36.59	(4.05) 36.78	(3.10) 35.87	gliptil eitre	deposit velty	

RULE 5. Schedule time and train-order time at Rose Creek apply at end of double track, and at Weso apply at train-order office.

RULES 86, 87 AND 93. Inferior first-class trains must clear the time of Nos. 101 and 102 not less than 5 minutes, and second-class trains, extra trains, and engines must clear the time of Nos. 101 and 102 not less than 10 minutes.

Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints at meeting and passing points for Nos. 27 and 28.

Except in emergency the following tracks must be left clear of

6				77.0	A TOWNSON	75.75	1						WIT	STWA	DD	
		EAST	WARD	(13)	WAY TO											
			FIRST	CLASS	TO DEG	1112	ļ.,.	Tin	netable No. 60	-1	Ħ		- 00	RST CLA	133	
Capacity of in car le		24 Challenger	Pacific Limited	102 Streamliner City of SanFrancisco	28 SanFrancisco Overland Limited	Mile Post Location		575 Preside	June 2, 1946		Distance from Montello	Pacific Limited	Western Pacific Exposition Flyer	23 Challenger	City of SanFrancisco	27 SanFrancisc Overland Limited
		Leave Daily	Leave Daily	Leave ★See Note	Leave Daily			list oth	STATIONS	37F.	aliad inter	Arrive Daily,	Arrive Daily	Arrive Daily	Arrive ★See Note	Arrive Daily
Carlin	yard KWOTP	1500-250		The state of the s	1 60 FT	534.5	sst only	TO-R	CARLIN ZE		127.4	PM s 1.25	PM 1.59	s 2.25	s 9.48	AM s 12.51
	Р				96.01	537.5		1.5	VIVIAN		124.4	1.17	1.53	2.17	9.43	12.43
81	P	Be gove	erned by c	urrent ti	metable,	544.5	A.B.S. A.B.S.W		7.0 MOLEEN	1	117.4	1.10	1.45	2.10		12.38
51		bulletin	s and rule R. Co., on	es of Wes	tern Pa-	550.3	A.B.	3.43	AVENEL		111.6	1.03	1.38	2.04	M TOTA	0.1898 1. NO.
72	P	tween C	R. Co., on Carlin and	Alazon.	TACK DE-	554.3	Only	EĘ.E.	WEST ELKO	X I	107.6	12.57	1.33	1.59		1-404
<u> </u>					TIME	556.0	A.B.S.West Only	TO-R	1.7 ELKO	1	105.9	s 12.54	s 1:30	s 1.56	9.29	12.26
79	P	On Sout	hern Paci	fie tracks	hetween	560.5	B.S.	10-10	4.5 COIN	ī,	101.4	12.41	1.14	1.44	S-OT	9,026
83	P	Alazon	and Carlin	Automat	ic Block				12.9 ELBURZ		88.5	12.24	1.00	1.28	9.16	12.07 AM
88	WP	System ments o	governs only, excep	westware of from C	arlin to	573.4	A.B.S.		3.3		85.2	12.19		f 1.23		1 1 283
100	P	Signal	5387, Sigr unnel No.	ial 5396.	at west	576.7	A	10.5	HALLECK 4.5 RASID		71 de	12.13	12.52	1.16	9 707	10 464
82	P	at west	switch M	Ioleen, a	nd from	581.2	t Only		8.4	-	80.7	f 12.03	12.44	1.06	9.04	11.52 PM
112	WP	Signal 5	5666 at w Signal 57	est porta 27 at we	st switch	589.6	185	то	DEETH 1.5	-	72.3	FIVE		MIOS NO	E1	7.884
		Elburz,	signals g	overn mo	vements	591.1	A.B.S.	W	PRR Connection 8.0 TULASCO	-	70.8	11.51 AM	-	12.54		1 1.68
122	P	PM		AM	AM	599.1	-		4.5	7	62.8	11.45	12.30 PM	12.49	8.54	11.38
86	IP ard Limits	1.25	PM 12.40	4.55	2.09	603.6	-	TO-R	ALAZON 3.9 WELLS	D	58.3	s 11.38	PM	s 12.42	PARTY!	3 8 2 4 10
E 125 BI	KWOYP	s 1.35	s 12.58	5.01	2.15	607.5		TO-R	WELLS 8.9	E	54.4	11.17		12.18	8.41	11.21
W117 Ya E 102	ard Limits YP	1.52	1.16	5.15	2.31	616.4		то	MOOR 3.7	_	45.5	11.13		12.14		1 100
98	P	1.59	1.23			620.1	me m		ANTHONY 4.0	-	41.8	11.08		12.10		8,805
109	P	2.03	1.28	THE THE	2.40	624.1	System	100	HOLBORN		37.8	11.04		12.06	8.30	11.07
115	P	2.07	1.33	5.27	2.44	627.5	3lock	то	FENELON 4.3		34.4	10.59	- grant at			
111	P	2.12	1.38	W. Les Li	2.49	631.8	atic I		PEQUOP		30.1	10.54		12.01 PM		17.2.84
115	P	2.18	1.44	4 10 7 -	2.55	636.8	rtom		ICARUS		25.1			11.55 AM	8.17	10.51
W 114	imits WYP	2.22	1.49	5.39	2.59	640.6	Aı	то	VALLEY PASS]	21.3	10.46	<u> </u>	11.47	0.17	10.51
65	P	f				644.8			COBRE	D.	17.1	10.38		f 11.40	0.05	10.40
M 92	WP	2.33	2.01	5.48	3.10	649.8		C. Low	LORAY	Fi	12.1	10.30		11.30	8.06	10.40
Vard L		s 2.50	s 2.18	6.01 AM	s 3.26	661.9		TO-R	MONTELLO		0.0	10.06 AM		11.08 AM		10.18 PM
Б	ZII O LL	Arrive Daily		Arrive	Arrive Daily	LOSI C		400,0	(127.4)		(6,05)	Leave Daily	Leave Daily	Leave Daily	Leave ★See Note	Leave Dail
	ar Again	(1.25) 41.15	(1.38) 35.69	(1.06) 53.00	(1.17) 45.43			Ti	me over District ige Speed per Hour.			(3.19) 38.30	(1.29) 46.58	(3.17) 38.75	(2.01) 63.17	(2.33) 49.96

 \star No. 101 and No. 102 leave and arrive on 3rd, 6th, 9th, 12th, 15th, 18th, 21st, 24th, 27th and 30th of each month.

RULE 5. Schedule time and train-order time at Moor and Valley Pass apply at end of double track.

RULE S-72. Exception: No. 102 is superior to Nos. 21, 23 and

RULES 86, 87 and 93. Inferior first-class trains must clear the time of Nos. 101 and 102 not less than 5 minutes, and second-class trains, extra trains, and engines must clear the time of Nos. 101 and 102 not less than 10 minutes.

Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints at meeting and passing points for Nos. 27 and 28.

Except in emergency the following tracks must be left clear of cars, to be used for meeting or passing trains when instructed by train dispatcher:

Anthony South of main track 50 Fenelon North of main track 50

Train	At	Receive To (or Beyond)	(or Beyond)	Frequency
21 23 22	Any Station	Reno	Cheyenne Ogden Sparks	Daily

				The second	ELE	to su	BDIVI	SION		in the conject in the second	Windows Williams Committee on the Principle		
							77	W	ESTWA	RD			
		Timetable No. 60					- 61	A SE	COND CL	ASS			
Mile Post Location		June 2, 1946	Distance from Montello	77 Western Pacific Fast Freigh	571	573 Freight	Pacific Western Fast Freight	575 Freight	Western Pacific Fast Freight	577 Freight			climada) nor al
•		STATIONS	- white	Arrive Dails	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			THE STREET
534.5	West	TO-R CARLIN 3.0	127.4	AM 8.10	AM 6.45	PM 12.40	PM 3.11	PM 7.10	PM 11.10	AM 12.31		Y COMPANIES	
537.5	A.B.S.	VIVIAN 7.0	124.4	8.01		12.32	3.01	7.02	10.59	12.23			341.5
544.5	A.B.S.	MOLEEN 5.8	117.4	7.46	6.26	12.21	2.46	6.51	10.45	12.12 AM		192	W SILLS
550.3	1	AVENEL 4.0	111.6	196.E.L	QLQ	302.2	PLE			AIVI		197	001
554.3	est Onl	WEST ELKO	107.6	7.30 Via WP Yard	6.11	12.06	Via WP Yard	6.36	10.30 Via WP Yard	11.57 PM			811
556.0	S.S. W	TO-R ELKO 4.5	105.9	6.00	6.08	12.03 PM	1.15	6.33	9.25	11.54			811
560.5	A.B.	COIN 12.9	101.4										177
573.4	A.B.S.		88.5	5.26	5.41	11.36 AM	12.48	6.06	8.56	11.27			1027
576.7		HALLECK 4.5	85.2	5.20	_CE_0	LLE	72.5		8.50	Number of the	AND THE RESIDENCE OF THE PARTY	9	191 B
581.2	Only	RASID 8.4	80.7										Tay
589.6	West	TO DEETH	72.3	4.55	5.16	11.11	12.23	5.41	8.25	11.02			V25-1
591.1	A.B.S.	WPRR Connection 8.0	70.8										139-7
599.1	A	TULASCO 4.5	62.8	4.38					8.08				500
603.6	8	TO-R ALAZON	58.3	4.30 AM	4.55	10.50	12.01 PM	5.20	8.00 PM	10.41			000
607.5		TO-R WELLS	54.4		4.45	10.40		5.10	T IVI	10.31			150
616.4		TO MOOR 3.7	45.5	23 ls . fs	4.15	10.10	SLA	4.40		10.01			- Fig
620.1		ANTHONY 4.0	41.8		4.04	9.59		4.29		9.49			
624.1	ystem	HOLBORN 3.4	37.8		3.58	9.53		4.23		9.43			
527.5	lock 8	TO FENELON 4.3	34.4	-	3.51	9.46		4.16		9.36			- W.
331.8	tie B	PEQUOP, 5.0	30.1		3.43	9.38		4.08		9.28			1:47
36.8	toma	ICARUS 3.8	25.1	E4.6	3.35	9.30	OULE	4.00		9.20	- 2		- N=1
640.6	Au	TO VALLEY PASS	21.3		3.25	9.20		3.50		9.10			- 12
644.8		COBRE 5.0	17.1			TOO SOLE	N.L.S		material state and the				VSF 10
49.8	100	LORAY 12.1	12.1	837.0	E5-2	212	DA.E.					remarks	ARS F. RE
61.9	L	TO-R MONTELLO	0.0	in the fi	2.05 AM	8.00 AM	DA R. I	2.30 PM		7.50 PM			- 11
		(127.4)	F-316V	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		TO W SE	1.74
111111111111111111111111111111111111111		Time over District	M-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	(3.40) 20.73	(4.40) 27.30	(4.40) 27.30	(3.11) 21.70	(4.40) 27.30	(3.10) 21.72	(4.41) 27.27		months of a	manleman

RULE 5. Schedule time and train-order time at Moor and Valley Pass apply at end of double track.

RULES 86, 87 AND 93. Inferior first-class trains must clear the time of Nos. 101 and 102 not less than 5 minutes, and second-class trains, extra trains, and engines must clear the time of Nos. 101 and 102 not less than 10 minutes.

Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints at meeting and passing points for Nos. 27 and 28.

Except in emergency the following tracks must be left clear of cars, to be used for meeting or passing trains when instructed by train dispatcher:

	Capacity
AnthonySouth of main track	50
FenelonNorth of main track	50

ADDITIONAL STA	TIONS	
NAME ATA JAME	Mile Post	Capac-
Tonka(Spur) Osino(Spur) Ryndon. (Spur) Natchez. (Spur)	540.3 564.8 567.8 585.3	50 48 51-49 49
Nardi (Spur) Cedar (Spur) Tioga (Spur)	594.4 613.6 653.4	33 3 2

8						OGD	DEN SU	BDIVI	SION			0			
		LACT	MILLE	E/	ASTWA	RD								1	
		-	152,1926	The graph	VTO CINE	IRST CL	ASS	Office P	6 Bi				Timetable No. 60		шо.
Capacity of s		TALL .	122	1775	F8	B78 mages	24 Challenger	22 Pacific Limited	City of SanFrancisco	28 SanFrancisco Overland Limited	Mile Post Location		June 2, 1946		Distance from Montello
		dilimita sa					Leave Daily	Leave Daily	Leave ★See Note	Leave Daily			STATIONS		-
Yard Lir	imits KWOYP	idea la Lad	d land to be	No. of the	A (P2	Ma	PM 2.55 2.26 6.01 3.31 661.9 TO-R MONTELLO 6.4 TECOMA 6.0 GARTNEY 6.0 GARTNEY		0.0						
E 113	P			1551-	18141-	SH	TVZ T JESS		6.07	10 1/1/28 III 1	668.3		TECOMA	wble '	6.4
Grouse W 121					FERT	Hya-	Tiple: 8		asta	18.5	674.3			Track	12.4
E 119 W 165	WYP	A PORTE OF	arijus begas	- Man	4-51-62		3.14	2.48	6.16	3.50	679.8		5.5 LUCIN	1	17.9
119	Р			THE RESERVE OF THE	OF B	and and and	The State of		Trat		684.5		PIGEON		22.6
119	P			1449 V 3 V V	BIAN TAY BY	407	2 1.1	EGET	AN BUT	1103 A	688.8		TECK		26.9
119	P	1	Charles and the same of			10.4	All III Languages		A 45'4 E (85)		693.2		JACKSON	100	31.3
120	P			No. of Fig.		TESLEY DA	137.51	RETURN.	TKET	AC A	697.6		BEPPO		35.7
W 126 E 121	WP						3.37	3.11	6.35	4.13	702.1		LEMAY		40.2
121	P	Selection -	de la companya de la					in the second	a larrespondente		706.4		NEWFOUNDLAND	Ce Ce	44.5
120	P	The September	Transition	SHIP C	The N	A VILLE	PERT	TYENT	177.3	ALL SA	711.1	E I	GROOME	Centralized	49.2
140	P		1000	40-7-1-1				Mary	O-Antarya		716.3	Syste	ALLEN	ized 7	54.4
122	YP	414	Little Air	MAL-L	30.3	V	1		CIVILIA DE LA CALLANDA DE LA CALLAND		720.7	Block	HOGUP	Traffic	58.8
122	P	ala capacita		A PARTY OF THE PAR		- Bes		120125	Eggs. Ado. of	36 2	725.3	atic	OLNEY	ic Control	63.4
121	P	27	_12.52		L STE	-		THEN	THE W		730.0	utom	STRONGKNOB	trol	68.1
121	OP		SIL IN				4.12	3.51	7.01	4.48	734.6	4	LAKESIDE .		72.7
141		annal ar i				LIC S.		1850	17. 100		739.7		5.1 TRESEND	- 1	77.8
137	Р			The same of the sa		- 100 K	-	1	180.8		741.1		1.4 ENGLE	13/	79.2
	P			A STATE OF THE STA			III America		TEE		744.8		MIDLAKE		82.9
93	P	9				170 1 3		10 15	- X-3		750.1		colin	11	88.2
17.99	P		i i i i i i i i i i i i i i i i i i i	August 1	an amazan zalai		5.00	4.40	7.36	5.35	752.9		BRIDGE	1	91.0
140	WP				and an extending the		0.00	4.48		a production of	758.5		PROMONTORY POINT	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	96.6
51 M 127	P	LI RILL		Land and		AL LINE	5.17			5.52	767.2		LITTLE MOUNTAIN	Double	105.3
M 127	P	A		Lipa		and the second	5.27	- 19 M			776.3		WEST WEBER	e Track	114.4
M 126	I	ha uniji			4-14	- Charles and the same of the	<u> </u>		A Page Angles		781.4		5.1 D&RGW Crossing	*	119.5
ogden BK				70/4			s 5.40	s 5.30	s 8.10	s 6.15	782.3		TO-R OGDEN]	120.4
O. C PK	WOTYP			COLUMN SHOW	A THE REST	AT TOWNS NO	THE RESERVE OF THE PARTY OF THE	y Arrive Daily	Arrive	Austra Daile			(120.4)	1000	
			-	E.A.	TA WI	- 85.78	(2.45) 43.78	(3.04) 39.20	(2.09) 56.00	(2.44) 44.10			Time over District Average Speed per Hour.	·	

 \bigstar No. 102 leave and arrive on 3rd, 6th, 9th, 12th, 15th, 18th, 21st, 24th, 27th and 30th of each month.

Be governed by current timetable, bulletins and rules of Ogden Union Railway and Depot Co., in Ogden yard limits. Be familiar with their Rule 104 (S) pertaining to movement over slip switches.

ADDITIONAL STATE	TIONS	7. 1
NAME	Mile Post	Capac-
Saline. (Spur) Bagley. (Spur) Reese. (Spur) Marriott. (Spur)	755.0 763.7 772.5 780.0	13 19-50 27 11

ADE	DITIONAL FLAG STOPS TO RECEIVE	VE OR DISCHAR	GE REVENUE PA	SSENGERS
Train	A DAN S MARKET & MACH	Receive To (or Beyond)	Discharge From (or Beyond)	Frequency
22 22	Lakeside	Any Station Ogden	Any Station Sparks	Tues. & Sat. Daily

No. 22 stop at Lemay each Friday.

			(973)		V	OGD	EN SU	BDIVIS	SION	LAW					9
				ARD	VESTVA	N			W	ESTW.	ARD		CHAN	KASTW	all and or sa
+-		Timetable No. 60		from	и виора/			.00	aVI ell	FIRST CL	ASS	SSTATE	окоона		
Mile Post Location	100	June 2, 1946		Distance Ogde	21 Pacific Limited	23 Challenger	City of San Francisco	Overland	act R	mert sort	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	550 Ponto	568 MARIE	eginffahr salitar	to sittempi'i di nur di
		* STATIONS	1	et ·	Arrive Daily	Arrive Daily	Arrive ★See Note	Arrive Daily				THE STATE STATE	Carle Dally.		
661.9	1	TO-R MONTELLO	Do	121.2	8 9.59	8 10.59	PM 7.47	PM s 10.13	Yalas		eroji, Lem	01.6	1.00.0	1-45.4	279
668.3		TECOMA 2.8	Double '	114.8	9.51	10.52	7.41	10.06	YSOFT	Mary 1.1.	1 1-1150	1818	Lake	1 10	
671.1	1	GROUSE 9.5	Track	112.0	9.46	10.47	1.57	Language	13/2/20	m _ 5.4.	2,103	80.8	06.8	1.3	#1 #1 F
679.8	1	LUCIN 4.7	{	102.5	s 9.32	10.33	7.28	9.50	AMADE		1,000	06.8	9 50 1	1 1/2	aa
684.5	1	PIGEON 4.3	1	97.8		Street, Sand	1 2.85		YORK	a	0.2003	141.8	10.021	1 2	81
688.8	1	TECK	1	93.5			1, 1,00		74.769		\$-985	EE.C.	TUGE	ILH	14.
693.2		JACKSON 4.4		89.1		ac uniterioristics	J 4 98		T 1785 1.2	118 5,31	0.00 3.600	IBAR	10,35	1.39	807
697.6	1	BEPPO 4.5	1	84.7			1.84		seril.	ms 1, 11	8.018	180.01	10.55		40
702.1	1	LEMAY 4.3	1	80.2	9.05	10.06	7.11	9.28	OWILL	428 11	8,198	10.28	11,20	5000	88.
706.4	4	NEWFOUNDLAND 4.7	Cen	75.9			32.4		Alecela		1.811	176.01	11.29	1.9.	· RFE
711.1	9	GROOME 5.2	Centralized	71.2			1.ES		2012	42	3331.8	10.37	178.71		88
716.3	System	ALLEN 4.4	ed I	66.0		1	1 6.09		HAMIN		C T LIE	100,11		F 41	
720.7	Block 8	HOGUP 4.6	Traffic	61.6			18.5		YOAT		THE BASE	Fos.11	01.81	19	512
725.3	55 E	OLNEY 4.7	Control	57.0			9.8		anour	DIA E STATE	8,650	TOP. LE	12.31		
730.0	toma	STRONGKNOB	ᅙ	52.3			0.8	-	32/03/1		1 3.56	TLELT	108.61	1	88
734.6	Au	LAKESIDE 5.1	1	47.7	f 8.27	9.28	6.48	8.57	13913	(16)	C407 1 936	1 MA	PHA	1 1786 87	
739.7	1	TRESEND 1.4	11	42.6	T WHAT TOWN	-4000 670			(0.50			THE STATE AND A	stile Daily		
741.1	1	ENGLE 3.7		41.2	1 100 07	100 A			arc, Yav	o prei T		1 07-52	(07.2)		
744.8		MIDLAKE 5.3	1	37.5				100000000000000000000000000000000000000	The statement	CA STUDENTS					
750.1		COLIN 2.8		32.2	VESTV								CARA	RASTE	
752.9		BRIDGE 5.6	1	29.4	7.40	8.40	6.17	8.14	old ald	edenalT		Dan to	000000	1	
758.5	1	PROMONTORY POINT		23.8		7	45		LAT D		1 123	To the second			
767.2		LITTLE MOUNTAIN	Double	15.1	7.22	8.22	6.05	8.00	Env la			000		T SERVING	a systematical
776.3		WEST WEBER	le Track	6.0	7.12	8.12	5.57	100	n-Q bea	er/ 50-V/J			1		
781.4		D&GRW Crossing	ck	0.9		Append 30			CATON S	112		A COURT OF			
782.3		TO-R OGDEN		0.0	7.00 AM	8.00 AM	5.45 PM	7.40 PM	"USGRI	rva s	E-ST T. SOR	90.8		1 90/5/83	1 0925E
		(121.2)			Leave Daily	7 17 5	Leave ★See Note	Leave Daily	1.1817H:	777.8	400 1.785	8.20		P.T	84
		Time over District			(2.59) 40.65	(2.59) 40.65	(2.02) 59.65	(2.33) 47.52	TTIVA		R.NE	1988		1 4	1 bray

 \bigstar No. 101 leave and arrive on 3rd, 6th, 9th, 12th, 15th, 18th, 21st, 24th, 27th, and 30th of each month

Be governed by current timetable, bulletins and rules of Ogden Union Railway and Depot Co., in Ogden yard limits. Be familiar with their Rule 104 (S) pertaining to movement over slip switches.

ADDITIONAL FLAG STOPS TO RECEIVE OR DISCHARGE REVENUE PASSENGERS								
Train	Managam At 8 or 1 o	Receive To (or Beyond)	Discharge From (or Beyond)	Frequency				
21 23	Any Station	Reno	Cheyenne Ogden	Daily Daily				

				ALTURAS SI	ומפט	V19101	repaired in The Mark				
EASTWARD			17	MESTWAI	0.00	10,3,49	WEST	WARD		YARD.	TRAJES
	SECON	D CLASS	st n	Timetable No. 60	E	GFA STRAIN	SECOND	CLASS	14,10		Land
Capacity of sidings in car lengths	558 Freight	554 Freight	Mile Post Location	June 2, 1946	Distance from Alturas	553 Freight	551 Freight		300		Torres de Proven Lorres basino della Integrale sua e
* .	Leave Daily	Leave Daily	•	STATIONS		Arrive Daily	Arrive Daily		SLE IN	train n	
Yard Limits BKWOYP	PM 1.30	AM 1.30	358.7	TO-R WENDEL	98.2	AM 11.40	AM 4.45	I tas for	100		
68 P	2.00	2.00	365.6	VIEWLAND	91.3	11.10	4.15	The state of the s	RO F		
102 WP	2.25	2.25	374.7	9.1 KARLO	82.2	10.40	3.45	Toron Las	0.00		
69 P	2.55	3.15	383.6	SECRET	73.3	10.10	3.15	To your Line	Sal;		
WP	3.15	3.35	388.0	HORSE LAKE	68.9	9.45	2.45	F 8.8 NO	J.T.O		
116 YP	3.35	4.05	392.5	CREST	64.4	9.30	2.30	Lear Ja			
Yard Limits 104 WP	3.50	4.25	397.9	TO RAVENDALE	59.0	9.16	2.16	o during the	l'Cri	be to the	
28 P	4.10	4.45	404.7	TERMO	52.2	8.55	1.55	THE PERSON	C. R.T.		
83 WYP	4,55	5.30	418.9	TO MADELINE	38.0	8.15	1.15	1.764 E			
116 YP	5.15	5.50	423.3	SAGÉ HEN	33.6	7.58	12.58		1.1.		W.
72 W	6.00	6.35	434.0	INDIAN CAMP	22.9	7.20	12.20	L TES LO		A STATE OF	La Participa de la Caracteria de la Cara
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Mark Blood Landy A	Arrive Daily			(98.2)		Leave Daily	Leave Daily	5,100 1.8.1		Brat an	
	(6.00) 16.30	(6.50) 14.37	*****	Average Speed per Hour	-4610	(5.45) 17.07	(5.45) 17.07	LANCE DELL	MA		

PASTWARD

PASTWA

De governed by corrent Tanabala, Bull this and Rules of Tompab de Colubbia M. E. Co.,

RULE 2. Watch inspectors:

S. A. Pope, Manager Time Service, 65 Market St., San Francisco. Sparks....W. R. Adams & Son Ogden.....Chas. D. Anderson Winnemucca...Krenkel & Bosch Alturas.....Wm. Mayben

RULE 2 (A). Watches subject to inspection must be presented monthly, between first and fifteenth, instead of semi-monthly, to a designated inspector.

RULE 10 (H). Where yellow signals are displayed within limits of a length of track over which a maximum speed is designated in train-order or timetable bulletin and no maximum speed is otherwise specified for the particular section of track protected by these yellow signals, trains must not exceed fifteen miles per hour thereover.

RULE 10 (J). Round yellow slow boards indicate by black figures the speed restrictions applying to Streamliner "CITY OF

Certain slow boards have the word "SIGNAL" above the figures. Such slow boards in approach to a distant signal indicate the speed that must not be exceeded while engine is passing the distant signal three-fourths mile beyond slow board, unless distant signal can plainly be seen to be displaying proceed indication; and such slow boards in approach to a home signal indicate the speed that must not be exceeded while approaching home signal three-fourths mile beyond the slow board, until indication of home signal can plainly be seen.

RULE 15. Second paragraph is changed to read as follows: "The explosion of two torpedoes is a signal to proceed with caution for not less than one mile."

RULE 17. Mars Signal Light on engines shall be used when engine is moving at night, and in foggy or stormy weather. It must be dimmed or extinguished approaching passenger stations, and at other points as prescribed by rules.

RULE 26. When emergency work is to be done under Streamliner "CITY OF SAN FRANCISCO", chains must also be placed each side of a traction wheel, and 90-pound brake pipe pressure must be maintained until work completed.

RULE 26 is revised to read as follows:

"A blue signal or sign reading 'Men at Work' displayed on engineer's side of cab of an engine or at one or both ends of a car, cut of cars, or at the rear of a train, indicates that workmen are under or about same and the engine, car, cut of cars, or train must not be coupled to nor moved by any method, nor other equipment placed so as to obstruct the view of the blue signal or sign.

"Blue signal or sign must not be removed by any person except the one placing the signal or sign, or someone authorized by him

to do so.

"On designated tracks (repair, cleaning, servicing, etc.) where employes work, a sign reading 'Stop—Men at Work' must be placed on the track and switches leading to such track locked; and from sunset to sunrise a blue light must be displayed. Employes placing such sign and locking switches, only are authorized to change same.

"When repair work is to be done under or about an engine or cars in a train, where movement of same would endanger employes engaged in such work, and a blue signal or sign is not available, the enginemen of engine handling train must be notified by employe engaged in such work and a complete understanding had to prevent movement. After work is completed the same employe must notify enginemen."

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 S-72. Westward trains are superior to trains of the same class in the opposite direction, except as shown on pages 2, 3, 4 and 6.

RULE 99. Third, fourth and sixth paragraphs are changed to read as follows:

"If recalled from a point less than one-half mile from rear of his train, he must, if safety to train requires, leave lighted fusee at proper intervals and, if conditions warrant, also place two torpedoes

on the rail three rail-lengths apart.

"If not recalled, one-half mile from rear of train he must place one torpedo on the rail; one mile from rear of train, or when recalled, if one-half mile or more from rear of train, he must place two torpedoes on the rail three rail-lengths apart. If conditions such as curves, foggy or stormy weather or descending grade require, he must continue back a greater distance, placing two additional tor-

pedoes.
"When flagman has reached the required flagging distance and "When flagman has reached the may then return to the single has placed torpedoes as required, he may then return to the single torpedo where he must remain until relieved by another flagman or recalled. When recalled, he may remove the single torpedo and return, leaving lighted fusee at such intervals as conditions warrant."

RULE 104 (A). Conductors and engine foremen must personally know that main track switches used by them are locked after clearing main track for Streamliner "CITY OF SAN FRANCISCO".

RULE 105. Abbreviations used for sidings: "E" for eastward, "W" for westward, "M" for middle.

RULE 210 is modified to provide that when using revised trainorder Form CS-2600, which has the words "Repeated and Complete" printed at bottom of the form, operator will write or typewrite the time and his or her last name in the space provided on the order, after it has been made complete by train dispatcher.

RULE 221. First sentence of third paragraph is amended as follows:

"When a train order is to be delivered to an approaching train, or orders are held for any other train in the same direction, except those originating, the operator must not clear the signal.'

RULE 271 is revised to read as follows:

"Automatic block signals will bear number plates attached to signal masts. Automatic semaphore home signal arms will be painted red and will be distinguished by white stripe near end of semaphore arm.
"The number plate on a distant light signal will bear the

"Interlocking signals will not bear number plates.

"Absolute signals will not bear number plates, but will have plates bearing the letter 'A'.

"Interlocking and absolute semaphore home signal arms will be

"Aspects as illustrated or referred to in these rules are shown by the position of semaphore arms or color of lights, or both, as seen from an approaching train. Other combinations may be used."

RULE 295 is revised to read as follows:

"Interlocking or absolute signals may be made part of the automatic block system adjoining interlocking or centralized traffic control limits. When so arranged they will be designated 'Semi-automatic' and distinguished by a plate bearing the letters 'SA'. Trains stopped by such signals must observe interlocking or centralized traffic control rules within the interlocking or centralized traffic control limits, and Rule 509, 509 (F) or 509 (J), as the case may be a such as the control limits, and respectively. within the automatic portion of the block beyond interlocking or centralized traffic control limits."

RULE 297. Following paragraph is added: "A train, if delayed in the block, must proceed with caution to the next signal."

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RULE 505. AUTOMATIC BLOCK SYSTEM

PUSH BUTTONS

Where signal protection is provided for movements from an adjacent track to main track, push buttons and pilot lights are installed in box near each of the two signals, with time-release feature, to clear signals on one track when the control circuit on

the other track is occupied.

Train on main track to let train on siding pass may clear signal on siding by pressing button bearing number of signal on siding. Train on siding to let train on main track pass should not pass Approach Circuit sign, but when necessary to do so, may clear signal on main track by pressing button bearing number of signal on main

Pilot light will appear after time-release has operated and signal

has cleared.

Further instructions posted inside push-button box.

ELECTRIC SWITCH LOCKS

Where electric switch locks are installed, lock-box door must not be opened if movement is to be made into a track leading from main track until engine or car is standing within 150 feet of the switch; or if movement is to be made from such track, or through a crossover to a main track, until switch indicator indicates block clear on opposite track. Within C.T.C. limits dispatcher's permission must be obtained before lock-box door is opened.

After lock-box door is opened lock lever cannot be moved to opposite position to release switch for hand throwing until indicator

in lock box indicates "unlocked".

Lock lever must not be returned to locked position until all movements over the switch are completed, switch returned to normal position and locked. Within C.T.C. limits dispatcher must also be

notified by telephone when completed.

When switch indicators indicate "block occupied", instructions posted inside lock box for operation of push button to start time-release must be complied with if movement is to be made to main track while approach circuit is occupied by another train, in addition

to providing flag protection when necessary.

Emergency lock release to be used only in case of electrical or mechanical failure, as indicated by failure of time-release to function after several minutes. When necessary to break seal on emergency lock release, dispatcher's permission must first be obtained, and movement made only after flag protection provided on both tracks.

RULE 535. A spring switch with facing point lock must not be trailed through unless switch target displays the letters "SS" in normal position, or switch has been lined for the movement.

When a signal with triangular number plate protecting a spring switch with facing point lock displays stop indication, member of crew must open and close spring switch by hand, removing any obstruction. If signal does not then display proceed indication, switch must be hand thrown for the movement.

When a spring switch or spring derail is hand thrown, trainman so setting same must again set it for normal position after movement has been completed, unless he has arranged for another trainman

to do so.

RULE 536. Wheels of tenders must not be considered as engine wheels.

RULES 705 and 707 are revised to read as follows:

"LETTER TYPE INDICATORS"

"705. Within block system limits, at locations specified in timetable, letter type indicators may be used. These indicators will be attached to an automatic block signal, and will display indications by illuminated letters, which will supersede the superiority of trains within defined limits.

"S—Take siding (Fig. 1).
"M—Proceed on main track (Fig. 2).

"Other letters, or combinations of letters may be used.

"S-707. When the letter 'M' is displayed, train is thereby given superiority over all trains to the fouling point of the switch at which an opposing train may enter siding or receiving track, and will hold main track at the station, but must observe any restrictions that may be imposed by automatic block or other signals.

"D-707. When the letter 'M' is displayed approaching a siding,

or at the initial switch of a siding, train will hold main track; when displayed on a siding near the leaving end of siding, train will enter main track and in either case train is thereby given superiority over all following trains to the point designated in timetable but must observe any restriction that may be imposed by automatic block or other signals."

RULE 760. CENTRALIZED TRAFFIC CONTROL SYSTEM

White light which may appear on side of relay housings is maintainer's call light, but when train has been stopped by an absolute signal and white light is observed burning, member of crew will communicate with dispatcher even though another train may be seen approaching.

Lower unit of all two-unit light signals governs movement on diverging route, movement through crossovers being considered

diverging route.

Call-on units on absolute signals when flashing yellow, authorize train after stopping to proceed on siding without securing telephone permission from dispatcher, but must expect to find a preceding train at any point on siding.

Instructions for operating dual control switch machines and electric locks are posted in telephone booths, or inside of electric

lock boxes.

RULE 763. Revised to read as follows:

"Train indicators, signals and markers must be displayed through centralized traffic control limits. Rule S-17, Fig. 7 of Rule 19, and Rule 19 (A) will not apply on controlled sidings."

GENERAL REGULATIONS

RULE 837. Fifth paragraph is revised to read as follows: "Cars standing on grade must not be coupled onto, in descending direction, without knowing sufficient hand brakes are set to prevent uncontrolled movement of any such cars should coupling fail, or cars not be securely coupled together."

RULE 849. Steam valve on Pullman troop sleepers cannot be opened while train is in motion, and when such car is on rear of train steam line must not be cut, in any portion of train, until valve is closed on the car on each side of coupling to be opened, to avoid burning by steam.

RULE 873. Engines must not be blown out when passing over open-deck bridges.

RULE 827. TRAIN INSPECTION

Engines running light on descending grades must stop for inspection at freight train inspection points unless otherwise provided. The maximum distance a freight train may run without stopping for inspection is 82 miles, unless otherwise prescribed. Inspection must be made at any intermediate stop. During stormy weather, where view of running gear is obscured by snow or otherwise, or if

other conditions require, more frequent inspection must be made. Trains, including military trains, made up in part of freight cars or caboose equipped with cast iron wheels are required to comply with rules and timetable instructions applying to freight trains as they relate to stopping for train inspection, and speed

When running inspections are made, at least one trainman will so place himself as to take advantage of air currents or other atmos-

pheric conditions.

In the absence of trainmen in cupola, conductor must devote as much time as possible in watching train. Where trains are rounding curve 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 dragging parts.

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.

Cars bearing placards denoting contents are explosive, inflammable, poisonous, or otherwise dangerous, must be given careful inspection, at all points where train inspection is made.

AIR BRAKE RULES

RULE 39. Streamliner, "CITY OF SAN FRANCISCO", carries 110-pound brake pipe pressure and has graduated release; when necessary to use a steam engine to handle this train, such engine must also carry 110-pound brake pipe pressure instead of the 90 pounds ordinarily carried when handling passenger trains. The high pressure side of the air compressor governor of the steam engine must be set for 140 pounds and the low pressure side for 130-pound

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:

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 electro-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.

When electro-pneumatic brakes are not functioning and necessary to operate train with automatic brakes, maximum speed is restricted to 90 MPH.

MISCELLANEOUS

1. 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

4. Helper service:

No helper engine will be placed behind wooden underframe cars or cabooses.

Engines weighing more than 235,000 pounds on drivers will not be placed behind steel underframe cabooses.

In no case will more than one helper engine be placed behind

steel underframe cabooses.

One helper may be placed on head end, but not more than two engines will be used on head end of any freight train. When additional helpers are required, they will be placed back in train and cut in ahead of any cars of wooden frame construction.

Air will be cut in on all helper engines, and engine must not be

cut off when train is in motion.

When used as helpers in rear of train, AC, AM or MM class engines must not be coupled together, nor may more than two engines of any other class be coupled together. When coupled, larger engines must be placed ahead of smaller engines. If tonnage requires more power, additional helpers of not to exceed two coupled in each case, must be separated by at least four cars.

Helpers must not be operated backing except in emergency, and in such case engines should not push through a backing engine

if it can be avoided.

Helper engines coupled in middle or rear of train must be cut off from forward portion before taking water. On grades road engine and helper must not be cut off from train at the same time without hand brakes being securely set.

(a). For the purpose of pushing trains out of yards:

No engine will be placed behind wooden underframe caboose or other wooden frame equipment.

Engines weighing more than 235,000 pounds on the drivers will

not be placed behind steel underframe cabooses.

Air will not be coupled through pusher engine. Yard engines regularly so used will be equipped with Russell-Jordan device to hold the coupler pin from dropping, thus making it unnecessary for employes to uncouple the pusher engine when cutting off.

In no case shall 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.

- 7. Capacity of sidings between clearance points is based on an average car length of 49 feet not including engines and caboose.
- When a sign reading "Occupied Outfit Cars" is attached to switch lock, the outfit cars must not be coupled to, nor moved, until occupants have been notified, and permission given by foreman or his representative.
- 12. Engines equipped with snow plow requiring use of long drawbars must not be coupled behind other equipment when used as helpers. This will not apply to C class engines equipped with snow plow when used as helper engines out of Alturas, behind caboose with all steel underframe equipment in train.

- 14. Between April 1st and November 1st, use sprinklers on engines so equipped, over all open deck trestles and steel bridges consistent with water supply. Do not use sprinklers on Great Salt Lake trestle and other ballast deck structures.
- 20. Handling of freight cars in trains behind passenger cars is prohibited except passenger equipment may be placed in head end of mixed trains when carrying personnel and equipment in connection with military and naval movements. This does not refer to a baggage, express, or mail car, or a caboose.

All cars moved in passenger trains must be equipped with steeltired or all-steel wheels. When cars not so equipped are offered for movement, they will be handled in freight trains—passengers, if any, to move on passenger train.

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

21. Attention of all employes is directed to list of impaired clearances and trainmen are notified that it is dangerous to stand on cars in passing through them.

There are numerous structures with impaired clearance on yard and station tracks on the division, and employes must be familiar with their locations and avoid personal injury.

SPEED RESTRICTIONS

*List of CCB (cross counter-balanced) engines:

All P-8 class, except eng. 2470;

F-1 class: 3611, 3612, 3615, 3616, 3617, 3619, 3620, 3625, 3629, 3634, 3636, 3638, 3643, 3647, 3652;

F-3 class: 3653, 3654, 3655, 3656, 3657, 3658, 3660, 3661, 3662, 3663, 3664, 3665, 3666, 3667

3663, 3664, 3665, 3606, 3607; F-4 class: 3668, 3670, 3671, 3672, 3674, 3675, 3676, 3677, 3678, 3679, 3681, 3682, 3683, 3684, 3685, 3686, 3687, 3688, 3689, 3690, 3692, 3693, 3695, 3696, 3697, 3698, 3699, 3701, 3702, 3703, 3704, 3705, 3706, 3707, 3709, 3711, 3715, 3716, 3717; F-5 class: 3718, 3720, 3721, 3722, 3723, 3727, 3728, 3732, 3734, 3732, 3734, 3732, 3734, 3732, 3734, 3732, 3734, 3735, 3736, 3737, 3738, 3739, 3737, 3738, 3739, 3737, 3738, 3739, 3737, 3738, 3739, 3737, 3738, 3739, 3737, 3738, 3739, 3737, 3738, 3739, 3737, 3738, 3739, 37

3737, 3742, 3752, 3753, 3755, 3760, 3762, 3763, 3764, 3765, 3766, 3767,

3768, 3769;

AC-6 class: 4126, 4127, 4128, 4130, 4131, 4132, 4133, 4135, 4136, 4137, 4138, 4139, 4140, 4141, 4142, 4143, 4144, 4146, 4147, 4148, 4149, 4150.

MAXIMUM SPEED PERMITTED CERTAIN ENGINES

Maximum speed for C-15-17-32, Mk-10-11 and MM-3 class engines 35 MPH when handling freight and mixed trains.

Maximum speed for S and SE class engines 20 MPH, but must not exceed speed permitted freight and mixed trains and light

engines.

Maximum speed for gas-electric cars running light forward, 50 MPH, but must not exceed speed permitted when handling passenger trains.

Engines backing must not exceed 20 MPH on all curves, and

when approaching road crossings at grade.

Engines coupled tender to tender must not exceed speed permitted same engines running light backward.

Engines with tenders having water capacity of 7,000 gallons or less, except classes 70-R-1 and 70-SC-1, must not exceed 50 MPH.

This restriction does not apply to WPRR engines and tenders.

Diesel-electric switch engines running forward, with train or light, may make maximum speed as shown below, except must not exceed speed permitted freight and mixed trains. These engines when backing may make speed shown below, except must not exceed speed permitted E class engines backing where such permitted speed is less than 30 MPH:

Class	With Train	Light	With train or Light
DES-200	. 30	30	30
DES 1 to 7, 100 to 107		40	40
Maximum speed of eng under own steam, or hauled When all weight has be of drivers	in train: en removed	from an	y one pair
When all weight has	been remove	ed from	only one
wheel of any pair	of drivers		30 MPH
When engine truck is r	${\sf emoved}$		20 MPH

When main rod only is removed.....

When side rod only is removed.....

When both main and side rods are removed.....

When hauled in train with all rods on.....

Running Forward Running Backward

30 MPH

30 MPH

20 MPH

30 MPH

MAXIMUM SPEED PERMITTED WITH CERTAIN EQUIPMENT	MPH
Trains handling wooden pile-drivers; locomotive cranes with boom disconnected and heavy end forward; steam shovels and ditchers transported on their own wheels; and car-top ditchers when blocking and tie-down cables are removed: On tangent main tracks, except. SPMW 4044 On tangent branch tracks. On all curves 5 MPH less than speed authorized. Where slow boards in place, 5 MPH less than shown on slow boards, except where speed indicated is 15 MPH or less be governed by slow	35 25 25 25
Trains handling locomotive cranes with boom disconnected and light end forward (must not be handled in this manner except in emergency): On tangent main tracks	20 15
On tangent main tracks	25 15
Trains handling relief outfit with steam derrick: On tangent main tracks	
	Trains handling wooden pile-drivers; locomotive cranes with boom disconnected and heavy end forward; steam shovels and ditchers transported on their own wheels; and car-top ditchers when blocking and tie-down cables are removed: On tangent main tracks, except. SPMW 4044 On tangent branch tracks. On all curves 5 MPH less than speed authorized. Where slow boards in place, 5 MPH less than shown on slow boards, except where speed indicated is 15 MPH or less be governed by slow boards. Trains handling locomotive cranes with boom disconnected and light end forward (must not be handled in this manner except in emergency): On tangent main tracks. On curves and on branch tracks. Trains handling locomotive cranes with boom in place, either end forward (to be handled in work train when practicable): On tangent main tracks. On curves and on branch tracks. Trains handling steel pile-drivers may make maximum freight train speed. Trains handling relief outfit with steam derrick: On tangent main tracks. On tangent main tracks, except. (Relief outfits 7014 and 7025 must not be operated on Mina Branch between Mina and Tonopah Jct.) On all curves, 5 MPH less than speed authorized. Where slow boards in place, 5 MPH less than shown on slow boards, except where speed indicated is 15 MPH or less be governed by slow

Passenger trains handling steel wheel box cars in series 5810 to 5874, and foreign line steel wheel box cars equipped for movement in passenger trains, but not equipped with high speed trucks, must not exceed 60 MPH. Wooden equipment must not be handled in regular passenger trains. Extra passenger trains handling wooden coaches or chair cars must not exceed 40 MPH.

Maximum speed of deadhead equipment or passenger trains

with standard caboose is 50 MPH.

Trains consisting of engine and caboose only restricted to freight train speed.

Maximum speed for trains handling logs loaded on flat or logging cars is 25 MPH.

The application and relationed the brakes about no rescined by an improved or attended in a magnetic art the balance is to be out of train, the astrophylic lands should be replied and being a delationed. House man on prover car should then open the deprint to address and man on prover car should then open the deprint to address and

RULE 10 (J). Slow board to left of track for westward trains at MP 274.86 reading 55-35.

RULE 14 (e). As specified below, — — — — shall be indication flagman may return from east as prescribed by Rule 99: Fernley, on Wadsworth Subdivision. Hazen, on Mina Subdivision.

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

RULE 83. If a positive observation check is made between Imlay and Humboldt; Rye Patch and Perth; 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).

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

Imlay...... First-class trains.

RULE 93. Yard limits in which the provisions of Rule 93 will apply, except within C.T.C. limits, are established at the following

$^{ m P}$ so assumptions because the constitution $^{ m E}$	East MP
Sparks	247.60 276.77
Hazen (Mina Branch)	
" (Fallon Branch)	289.23 385.71
	P E Sparks

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

Westward freight trains stop before passing Signal 2469, except when proceed signal received from yardman, green flag, or green

RULE D-97 (A) will apply: Between Sparks and Vista.

RULE 103 (A). When using spur in C. & M. Lumber Yard, Sparks, yardman must take position on road crossing before movement made over crossing in either direction.

RULE 104. Normal position of rigid switches at end of double track and junctions will be as follows:

Sparks, west of dispatcher's office...For westward track. Sparks, east of dispatcher's office...For eastward track. Fernley (Wadsworth Subdivision)...For controlled siding. Hazen (Mina Branch)...... For controlled siding. Hazen (Fallon Branch)......For Mina Branch.

Fernley. West switches tracks Nos. 1 and 2 must be left lined for movement from Wadsworth Subdivision.

Hazen. Switches lined and locked for Mina Branch main track except Junction switch.

RULE 105. The following are designated for use as sidings: The track north of main track at: Parran and Huxley.

The track south of the main track at: Falais, Desert, Ocala and Miriam.

RULE D-251. Applies as follows: On both tracks between Sparks and Vista.

RULE 505. AUTOMATIC BLOCK SYSTEM

Sparks. Light Signal 2452 on signal bridge governs main track movements on eastward main track. Lower unit of 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.

Following main track not protected by block signals:

Eastward, from 1400 feet east of engine lead switch at MP 245.5 to Signal 2462.

Westward, from east switch of crossover forming end of double

track to Signal 2459.

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 yardman. Yardman 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.

Signals 2470 and 2472 are equipped with push buttons. After properly operating push buttons, if signal fails to display green or yellow aspect, train may proceed as prescribed by Rule 509 (i).

RULE 510. The following block signals, equipped with a triangular number plate displaying the letter "P", have included in their control limits some special protective device:

Eastwa Signal	rd Protection	estward Signal
P-2508	Rock slide fence, MP 252.47Rock slide fence, MP 254.52	P-2553
P-2554	Rock slide fence, MP 254.52	F-2003
P-3402	Spring switch end double track, Perth	P-3403

RULE 535. SPRING SWITCHES

Spring switches equipped with facing point locks are located as follows, and speed indicated must not be exceeded while trailing through these switches:

	ADMINISTRATION OF A STATE STATE AND A STATE OF A STATE		
Location	Normal Position	Psgr.	Frt.
Vista End double track	Westward track	35	30
Perth End double track	Eastward track	35	30

Spring switches not equipped with facing point locks are located as follows, and speed indicated must not be exceeded when trailing through them; and speed of 25 MPH must not be exceeded passing over switch in facing movement:

Location Was advant was what HA	Normal Position	MPH
Sparks, east end PFE track	Eastward track	15
Lovelock, west end westward siding		
Lovelock, east end eastward siding		
Rye Patch, east end siding		
Imlay, west end vard track		

Trains moving against current of traffic must stop and ascertain that spring switches at Sparks, Lovelock, Rye Patch and Imlay are properly lined before using.

RULE 705. LETTER TYPE INDICATORS

Indicators located as follows:

Illuminated Letter	On Signal	Approaching	Authorizes and requires movement as follows
М	3824	ImlayProcee	ed to train-order office.
S	3824	ImlayCall y	ardmaster for instructions.

RULE 760. CENTRALIZED TRAFFIC CONTROL SYSTEM

Limits extend from MP 249.74 Vista, to MP 293.2 Massie.

Switch at end double track Vista is a spring switch with facing point lock, and when eastward absolute signal indicates "proceed" switch may be trailed through. This switch also equipped with electric lock, and when necessary to operate switch by hand, dispatcher must first be asked to release electric lock, after which manually operate spring switch before, and after, using.

Trains stopped by eastward absolute signal Vista, observing flashing white light may recall flagman from rear and prepare to

start when signal clears.

West switch wye to Wadsworth Subdivision Fernley dual controlled, but wye is not a controlled siding. Trains and engines must not enter this leg of wye from Wadsworth Subdivision until dispatcher's permission obtained.

Eastward trains must obtain clearance at Sparks. Clearance for section of regular schedule must read "no signals" or "green signals", and signal order must be obtained at Massie. Eastward trains must obtain train-order check of all overdue superior trains at Massie, and need not check register at Sparks.

Massie is continuous train-order office. Signal arm for westward movement removed. Eastward trains must obtain clearance at Massie; westward trains need not obtain clearance at Massie.

GENERAL REGULATIONS

RULE 825. Fernley. Sufficient, but not less than five hand brakes must be set on east end of cars left standing on tracks 1 and 2; and when necessary to shove cars eastward on these tracks air must be coupled through all cars.

RULE 827. TRAIN INSPECTION

Between Sparks and Imlay when conditions are favorable, and in the judgment of conductor and engineer it is safe to do so, and when additional stops can thereby be avoided, freight trains may run between water stops without stopping for inspection provided the distance is not over 82 miles, except that a continuous run may be made between Hazen and Imlay east or west, if in the judgment of conductor and engineer it is safe to do so.

AIR BRAKE RULES

RULE 39. Running air brake test must be made at Imlay in both directions.

MISCELLANEOUS

1. Do not take water at Lovelock, except in emergency, and then only enough to reach next water supply.

10. Engines listed must not operate on tracks shown below:
Class of Engine Restricted Tracks

All except S class......Reno—All industry tracks north of westward main track between Park St. and W. P. interchange.

AC-4-5-6; F; GS; Mt; P; and cars higher than

At Lovelock, latch corral gates before switching on Hi-Gro Mill spur.

LOCATION OF OVERHEAD AND SIDE STRUCTURES NOT STANDARD CLEARANCE ON MAIN TRACK AND SIDINGS

MP	Location	Description
249.84	VistaTruck	see River bridge No. 5 Overhead and Side
250.99	VistaTruck	see River bridge No. 6 Overhead and Side
258.07		kee River bridge No. 7 Overhead and Side
262.51	Clark Truck	see River bridge No. 8, Overhead and Side
264.48	Thisbe Truck	see River bridge No. 9 Overhead and Side
264.70	Thisbe Truck	see River bridge No. 10Overhead and Side
268.24	Thisbe Truck	see River bridge No. 11 Overhead and Side
268.69		tee River bridge No. 12Overhead and Side
269.44		kee River bridge No. 13 Overhead and Side
288.10	HazenTwo	water columnsSide
384.10	Imlay Two	water columnsSide

Wi	With Caution		
SPEED RESTRICTIONS Not	Excee	ding	
Through sidings, yard and other side-tracks, crossovers,	100	1 6	
turnouts and slip-switches, except:	15		
Sidings Hafed to Darwin, inc., except	20		
Through east switch, Gilpin	15		
Through west switch, Darwin	15		
On any wye	10		
Through any siding, crossover, turnout, or slip-switch			
with engine backing	10		

LOCATION WHERE SLOW BOARD RESTRICTIONS APPLY TO ONE OR MORE CURVES, STRUCTURES, OR EXTENDED SECTION OF TRACK

For	Eastward Tra	ins	For	Westward Tr	ains
Order 72	Eastward Tra Beginning of Restriction MP 249. 39 251. 05 252. 06 255. 97 258. 07 262. 34 264. 40 266. 76 268. 25 270. 85 271. 19 273. 76 283. 53 286. 94 317. 00 322. 80 322. 80 343. 90 352. 25 353. 77 366. 40 368. 46	End of Restriction MP 249, 82 251, 108 253, 60 256, 72 258, 10 264, 08 264, 81 267, 97 271, 67 271, 67 271, 68 274, 11 285, 39 286, 95 317, 64 323, 45 323, 4		Westward Tr. Beginning of Restriction MP 247.10 249.84 2251.08 2253.60 2256.72 258.10 262.53 264.08 264.81 267.97 269.45 271.07 271.68 274.11 2255.39 286.95 317.64 323.45 331.25 344.80 352.62 354.12	End of Restriction MP 245. 12 249. 38 251. 05 252. 06 255. 97 268. 51 262. 34 264. 40 266. 76 268. 255 270. 85 271. 19 273. 76 283. 54 283. 54 283. 54 283. 54 283. 54 283. 54 283. 54 283. 55 273. 76 383. 54 283. 55 385. 57
351.48 353.00 365.58	352.25 353.77 366.40	352.60 354.14 367.01	331.98 345.55 353.47	331.25 344.80 352.62	329.08 343.90 352.25

SPECIAL INSTRUCTIONS—SPARKS SUBDIVISION

SPEED RESTRICTIONS: Maximum speed of Passenger trains must not exceed 50 MPH and Freight and Mixed trains 35 MPH except as otherwise provided for herein, or by bulletin, train order or fixed signal.

Maximum speed of any train with an engine not shown in Speed Restriction table, 35 MPH, and is further restricted to maximum speed shown for Freight and Mixed trains if less than 35 MPH.

ENGINE BACKING WITH TRAIN OR LIGHT	M AG AM-2 AM-3 Gas- elec. cars	8888888888888	1 222222222	S SI	FAMILIANTS VOICEPORS
R LIGH	MK F M M AG GS AN SP MN WPRR eld			-	A country and regarded
		288888888	2 888888888	30	Irolay Prototo la residentar office.
	C-15- 17-32 17-32 17-32 17-11 AR-2 MM-3 WPRR: C-43	28888882 3	2 8888888888	30	marker rators all dispatition from 1891909
LIGHT ENGINE HUNNING FORWARD	M 1-1-8-9-23-28- 31-36-57-58 C-2-4-5-8-9-10- 18-19-26-27- 28-29 Mk-5-6-7-8-9 SP (if not GGB*)	8 23 88 88 88 88 88 88 88 88 88 88 88 88 88	සු පු සු	35	CHAPL OFF COTON State Control of the Chapter of th
ENGINE	7-26- 32-37- 40 F (if CCB*)	04 258 04 04 08 08 04 08 08 04 08 08 08 08 08 08 08 08 08 08 08 08 08	000 000 000 000 000 000 000 000 000 00	40	The best 186 best what when so being brown were finds, and prove the control of t
בופח	E A A GN WPRR: TP-29 GS	4 2834444848	4668884444 T	45	THE RESERVE OF THE RESERVE OF THE PARTY OF T
	FREIGHT AND MIXED	% %%%\$\$\$\$\$\$	4848844888 51	40	2000 of 1802 1000 of 1802
10	G-15-17- 32 MR-10-11 MM-3	8 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	ප්රත්ත්ත්ත්ත්ත්ත්ත්ත්ත් වේ	35	White the Constant Co
КМАК	C-2-4-5-8- 10-18-19-28- 27-28-29 Mik-2-4, TW F (if not CCB*) AC-1-2-3-6 (if not CCB*) WPRR: C-43 (Nos. 1 to 20)	04 12 35 35 40 40 40 40 40 40 40 40 40 40 40 40 40	044088804040 II	40	A A A CONTROL OF THE STATE OF T
NING TO	M AM-2 WPRR: C-43 (Nos.21 to 65)	4 22844448644 68444446844	244888844444 H	45	More a contract of the property of the second period of the contract of the co
WITH TRAIN—ENGINE RUNNING FORWARD PASSENGER	3-28- -58 7-8-9 *)	8 2288881 8	0.450.880.000 cm	20	2.9 10, 26 26 28 2813 to 270 22 10 2800, 3140 to
PASS	411 EC	25 25 25 25 25 25 25 25 25 25 25 25 25 2	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	55	Mark Chapters and Continuous Cont
	-26 -37 -40	60 60 60 60 60 60 60 60 60 60 60 60 60 6	00 00 00 00 00 00 00 00 00 00 00 00 00	55	2 Compare Local Color (1990) 2 Color
	P-1-3-4- P-1-3-4- B-6-11 P-8 (if not CC8*)	65 65 65 65 65 65 65 65 65 65 65 65 65 6	500000000000000000000000000000000000000	55	Popular C. There had been a 4600 - the
	P-8 (if CCB*) P-7-10- 12 GS Mt WPRR: TP-29, Mt, GS	9 1285000000000000000000000000000000000000	04388854 0607 0607 0607 0607 0707 0707 0707 070	09	Forming the rest of the rest o
	STREAM- LINER DIESEL POWER UNIT	8 28888888	20888888888	89	Construction of the state of th
	TERRITORY TERRITORY	EASTWARD Sparks to MP 274.11, except. Sparks, West Switch MP 245.12 to East Switch MP 247.14 Vista, spring switch MP 274.11 to Massie Massie to Desert, except. MP 296-MP 302 Desert to Oreana, except. Lovelock, passing station. Lovelock, passing station. Oreana to Imlay, except.	WESTWARD Imlay to Oreana, except. Imlay, between outside switches. Oreana to Desert, except. Lovelock, passing station. Perth, spring switch. Desert to Massie except. MP 302-MP 296. Massie to MP 274.11 WP 274.11 to Sparks, except. Wists, spring switch. Sparks, East switch MP 247.14 to West switch MP 245.12	AGAINST CURRENT OF TRAFFIC	A MARCH STORY OF STATE OF STAT
HARLAN.	Page No.	2 1 1 1	8		

SPARKS SUBDIVISION

RATING OF ENGINES-In Ms of 1000 lbs. Back of Tender.

NOMINAL CLASS	ENGINE NUMBERS	Sparks to Lovelock	Lovelock to Rye Patch Imlay to Sparks	Rye Patch to Imlay				
-23 I-4 I-6, 8 I-9, 10, 11 I-11	1500 and 1502	5000 6350 7800 8200 8600	3550 4200 5200 5700 6000	3700 4800 6000 6000 6250	E 3			Pardiet month
-1 -8, 9 -23 -26 -28, 31 -32, 40 -36 -37 -57, 58	2242 to 2271 2161, 2174 and 2178 2301 to 2310 2283 to 2299 2311 to 2362 2363 to 2384 2103 2105 and 2106 2385 and 2386	5700 4100 8200 7050 9000 9000 6000 8200 7400	4000 2850 5400 4650 5900 5900 4250 5750 5200	4150 3000 6300 5400 6900 6900 4450 6000 5400		THE COLUMN TO SERVICE AND SERV	1 A St	NO.
2-1, 3, 5 2-1 2-4 2-6 2-7 2-8, 10 2-8, 10 2-11 2-12	(2408, 2411 to 2413, 2416 to 2418, 2423, 2425 to 2435, 2437 to 2452, 2459 and 2460 2400, 2403 to 2407 and 2415	7400 7800 8200 9200 9700 10000 10500 8000 10000	5200 5450 5700 6400 6800 7000 7500 5550 7500	5400 5700 5950 6700 7100 7500 7800 5800 7800				Casa I Dana
C-5, 8, 9, 10, 26 to 2 C-15, 32 C-17 C-18 C-19 CW-1 CW-2, 3 CW-4, 6 CW-8	9 2513 to 2599, 2624 to 2860, 3440 to 3469 2500, 2505 to 2507 2510 and 2511 3400 to 3409 3410 to 3426 2900 to 2913 2932 to 2952 2926 to 2931 and 2957 2914 to 2923	10000 6300 7800 9100 9500 7600 6100 5800 8350	7000 4450 5450 6350 6650 5300 4250 4050 5850	7500 4650 5700 6650 6900 5500 4450 4200 6100				Action 1970 Colored
A-3 A-3 A-6-2, 4 Mk-5, 6 Mk-7, 8, 9 Mk-10 Mk-11	3029 3025, 3036, 3052 and 3057 3000 to 3003 3201 to 3240 3241 to 3277 3300 to 3324 3295 3297 and 3298	5900 6250 7200 12000 12600 12600 10600 10200	4100 4300 5000 8700 8850 8850 7450 7150	4300 4500 5250 9200 9200 9200 7750 7450	2 8	September 1997		
F-1 F-3 F-4, 5 AM-2 MM-3 AC-1, 2, 3 AC-4, 5 AC-6 to 12	3600 to 3652. 3653 to 3667. 3668 to 3769. 3900 to 3911. 3930 and 3931. 4000 to 4048. 4100 to 4125. 3800 to 3811, 4126 to 4294.	13500 13500 14000 13500 15000 18500 18500	10000 11000 11500 11500 13300 16500 16500	10400 11500 12000 12000 13900 17000 18500 18500				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Mt-1, 3, 4, 5 Mt-2 SS-1, 2 SS-3, 4, 5, 6 SP-1, 2, 3	4300 to 4376. 4385 to 4390. 4400 to 4415. 4416 to 4469. 5000 to 5048.	13000 13500 13700 13900 18500	9800 10200 10400 10600 13600	10500 10600 11000 11200 14000				
Allowance for Empty and inderloaded Cars	Less than 45 Ms 45 Ms to 55 Ms More than 55 Ms	6 3 0	6 3 0	6 3 0				

ENGINES FOR WHICH NO RATING IS SHOWN IN THE RATING OF ENGINES TABLE WILL NOT BE PERMITTED TO OPERATE IN THAT TERRITORY UNLESS AUTHORIZED BY SUPERINTENDENT.

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

RULE 83. If a positive observation check is made between Imlay and Rose Creek, 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).

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

Imlay......First-class trains.

RULE 93. Yard limits in which the provisions of Rule 93 will apply, except within C.T.C. limits, are established at the following points:

West MP	Edition 1972 to the contract of the contract o	East MP
382.60 533.40	Imlay Carlin	385.71 536.46
642.97	" (WPRR)	

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

RULE 105. The following are designated for use as sidings:

Winnemucca. First track south of main track is eastward siding; second track south of main track is westward siding, and connects with eastward siding at both ends. West switch of westward siding must be left lined for movement from westward siding and east switch of westward siding must be left lined for movement from eastward siding.

RULE 505. AUTOMATIC BLOCK SYSTEM

Carlin. Dwarf Signal 5341 east of switch to west detour governs westward movement over this switch. If signal indicates "stop," switch must be inspected to see that points properly lined and closed, before passing over it.

Preble. When Signal 4403 displays stop indication and indicator displays the letter "T", train after stopping, may proceed with caution, not exceeding 12 MPH to first telephone and call dispatcher for instructions.

RULE 510. The following block signals, equipped with a triangular number plate displaying the letter "P", have included in their control limits some special protective device:

Eastwar Signal		Westward Signal
P-4064	Spring switch end double track, Rose Creek	P-4065
	Rock slide fence, MP 518.10	P-5181
	Rock slide fence, MP 524.38	P-5255
P-5262	Rock slide fence, MP 527.00-MP 527.57	P-5285
P-5282	Rock slide fence, MP 530.54-MP 530.57	
P-5306	Rock slide fence, MP 530.65-MP 530.73	

RULE 535. SPRING SWITCHES

Spring switches equipped with facing point locks are located as follows, and speed indicated must not be exceeded while trailing through these switches:

Location	Normal Position	MI Psgr.	
Rose CreekEnd double track	kWestward track	35	30
	Main track	. 15	15

Eastward trains stopping at Rose Creek will make station stop with engine to clear westward track to avoid stopping on spring switch.

Spring switches not equipped with facing point locks are located as follows, and speed indicated must not be exceeded when trailing through them; and speed of 25 MPH must not be exceeded passing over switch in facing movement:

Location		Normal	Position	MPH
Carlin	West end W. lead	lMain	track	15

At west switch Carlin, trains moving against current of traffic must stop and ascertain that switches are properly lined before using.

RULE 705. LETTER TYPE INDICATORS

Indicators located as follows:

Illuminated Letter	On Signal	Approaching	Authorizes and requires movement as follows:
M	.3861	Imlay	.Proceed to train-order office.
S	.3861	Imlay	.Call vardmaster for instructions
T	.4403	Preble	.Call dispatcher from first tele- phone.

RULE 827. TRAIN INSPECTION

Between Imlay and Carlin when conditions are favorable, and in the judgment of conductor and engineer it is safe to do so, and when additional stops can thereby be avoided, freight trains may run between water stops without stopping for inspection provided the distance is not over 82 miles, except that a continuous run may be made between Carlin and Iron Point, if in the judgment of conductor and engineer it is safe to do so.

AIR BRAKE RULES

RULE 39. Running air-brake test must be made at Imlay and Carlin in both directions.

MISCELLANEOUS

1. Do not fill auxiliary water cars at Golconda.

9. Eastward trains, when restricted for westward trains at Rose Creek, will stop to clear the train order office; this to provide access to westward track by operator and to avoid blocking view of train-order signal to westward trains.

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.

Westward passenger trains stopping at Winnemucca will stop

with rear of train clearing Bridge street crossing.

10. Engines listed must not operate on tracks shown below:

Class of Engine Restricted Tracks

AC-4-5-6; F; GS; Mt; P......Palisade—All tracks beyond west face of bins at quarry.

23. Do not blow off engines on west detour when entering Carlin.

LOCATION OF OVERHEAD AND SIDE STRUCTURES NOT STANDARD CLEARANCE ON MAIN TRACK AND SIDINGS

MP	Location	Description	
384.1	Imlay	.Two water columns	Side
	Winne-		
	mucca.	.Water column	Side
		.Humboldt River bridge No. 2	
441.53	Comus	.Humboldt River bridge No. 3	Overhead and side
518.91	Barth	.Humboldt River bridge No. 6.	Side
519.18	Barth	.Humboldt River bridge No. 7	Overhead and side
		.Humboldt River bridge No. 8	
520.16	Barth	.Humboldt River bridge No. 9	Overhead and side
		.Humboldt River bridge No. 10	
		.Humboldt River bridge No. 11	
522.07	Gerald	.Humboldt River bridge No. 12	Overhead and side
522.35	Gerald	.Humboldt River bridge No. 13	Overhead and side
523.25	Gerald	.WPRR crossing	Overhead
523.34	Gerald	.Humboldt River bridge No. 14	Overhead and side
525.15	Palisade.	Humboldt River bridge No. 15.	Side.
525.20	Palisade.	Tunnel No. 1	Overhead and side
525.42	Palisade.	Humboldt River bridge No. 16.	Side
525.70	Palisade	.Water column	Side
534.50	Carlin	.Water column	Side
			With Caution
		EED RESTRICTIONS	Not Exceeding
	FOR OTH	IER THAN MAIN TRACKS	MPH

turnouts and slip switches, except:....

Through any siding, crossover, turnout, or slip-switch

with engine backing.....

10

10

On any wye.....

LOCATIONS WHERE SLOW BOARD RESTRICTIONS APPLY TO ONE OR MORE CURVES, STRUCTURES, OR EXTENDED SECTION OF TRACK.

Fo	r Eastward T	rains	For	Westward Tra	ains
For Location of Slow Board MP 387.38 387.58 389.56 395.82 404.28 406.55 416.48 420.12 425.16 x475.06 x475.06 x499.58 x517.30 x525.49 x529.75 x533.16	Beginning of Restriction MP	End of Restriction MP	Location of Slow Board MP	Beginning of Restriction MP	End of Restriction MP
387.58 389.56 395.82 404.28 406.55 416.48 420.12 x425.16 x435.45 x475.06 x499.58 x517.30 x521.30 x521.30 x525.49 x525.49	388. 13 388. 43 390. 30 396. 57 405. 03 406. 55 417. 40 420. 88 425. 91 436. 16 475. 80 500. 33 517. 90 522. 07 526. 51 530. 50 533. 90	388. 35 389. 00 390. 54 397. 17 405. 15 407. 59 417. 50 421. 06 427. 29 436. 19 475. 90 500. 71 520. 55 526. 51 538. 00 533. 05 535. 70	389.9 391.51 398.11 408.34 418.25 421.83 423.03 425.92 428.04 429.50 435.05 436.90 442.10 442.10 444.23 444.69 476.63 479.85 488.25 499.05 500.33 501.45 500.33 501.45 502.45 508.73 511.31 514.99 516.33 521.59 528.00 528.79	389. 19 390. 76 397. 36 407. 59 417. 50 421. 26 422. 28 425. 29 428. 62 434. 31 436. 19 441. 56 443. 48 441. 56 443. 48 4475. 90 498. 30 499. 76 500. 71 501. 70 507. 94 510. 56 514. 29 515. 58 520. 80 522. 40 524. 96 527. 25	388.26 390.50 396.75 406.55 417.40 420.83 421.86 425.97 425.91 427.89 433.88 436.16 443.58 447.60 443.58 477.60 493.30 497.90 499.38 500.33 501.40 507.38 509.38 509.38 509.38 509.38 509.38

EDGATION OF STREETSAND AND BRING STREETINGS NOT

Wissenmen. First track count of main track is eastward and inguise enged track south at moto the westward side, and moto with neatward and og at hous each West switch of restward siding at hour track switch of westward siding and track track track of the switch of westward siding and track inft. Hour to switch to westward siding a set of switch to west district track of the switch to westward and over this switch. It seems in the story of the start of the switch track track and the inspection to set that points properly lines and closed by the switch track properly lines and count in the story is the story of the story is the story of the story is the story of the story of

MEER SS. If a positive charveflow there is made befores a limity and Rose drags, it will apply at end of the double track.

Frainz appropriate each other between these stations will rethere appropriately to permit identification and will apply

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Caclin west denote. Stem transport II III.

Stem transport denote the control transport of the control transport denote the control transport of transpor

At west awitch, Garding coulous mandages, consistent of the country of the countr

SPECIAL INSTRUCTIONS—WINNEMUCCA SURDIVISION

SPEED RESTRICTIONS: Maximum speed of Passenger trains must not exceed 50 MPH and Freight and Mixed trains 35 MPH except as otherwise provided for herein, or by bulletin, train order or fixed signal.

Maximum speed of any train with an engine not shown in Speed Restriction table, 35 MPH, and is further restricted to maximum speed shown for Freight and Mixed

WINNEMUCCA SUBDIVISION

RATING OF ENGINES—In Ms of 1000 lbs. Back of Tender.

	A PART RES	5-12		E BLOS	美国共产		440	
NOMINAL CLASS	ENGINE NUMBERS	Imlay to Carlin	Carlin to Imlay	(RCS)	DARKS.	radio facto	diam's	
-23 -4 -6, 8	1500 and 1502. 1617 to 1713. 1721 to 1803, 1823 to 1825.	3700 4800 6000	5000 6350 7800		RETER			
-9, 10, 11 -11	1804 to 1822, 1826 to 1831 and 1836	6000 6250	8200 8600	198				
1 8, 9 23 26	2242 to 2271	4150 3000 6300 5400	5700 4100 8200 7050	i an			E	
28, 31 32, 40 36 37	2311 to 2362. 2363 to 2384. 2103. 2105 and 2106.	6900 6900 4450 6000	9000 9000 6000 8200	rep				
-57, 58	2385 and 2386	5400	7400	BEL				
2-1, 3, 5 2-1 2-4 2-6	[2408, 2411 to 2413, 2416 to 2418, 2423, 2425 to 2435,] 2437 to 2452, 2459 and 2460 2400, 2403 to 2407 and 2415. 2401, 2402, 2409, 2410, 2414, 2419, 2420, 2422, 2424 and 2436 2453, 2454 and 2458. 2476 and 2477.	5400 5700 5950 6700 7100	7400 7800 8200 9200 9700	PER			0,57	
P-7 P-8, 10 P-8, 10 P-11 P-12	2476 and 2477 2461 to 2474, 2478 to 2483 2475,2484 to 2491 3100 to 3109 3120 to 3129	7500 7800 5800 7800	10000 10500 8000 10000	PEG		Picki.	2 S	
C-5, 8, 9, 10, 26 to 2 C-15, 32 C-17 C-18	2500, 2505 to 2507 2510 and 2511	7500 4650 5700 6650	10000 6300 7800 9100	188	REREE		0 1 1 1 1 1 1	
C-19 ГW-1 ГW-2, 3 ГW-4, 6	3410 to 3426. 2900 to 2913. 2932 to 2952. 2926 to 2931 and 2957. 2914 to 2923.	6900 5500 4450 4200 6100	9500 7600 6100 5800 8350	esa tea				
ГW-8 А-3 А-3	3029	4300 4500	5900 6250	r e s	83.44	ATTA		
A-6 Mk-2, 4 Mk-5, 6	3025, 3050, 3052 and 3053 3000 to 3003	5250 9200 9200 9200	7200 12000 12600 12600	1188		The HE		
Mk-7, 8, 9 Mk-10 Mk-11	3295 3297 and 3298	7750 7450	10600 10200	815.5				
F-1 F-3 F-4, 5 AM-2 MM-3 AC-1, 2, 3 AC-4, 5 AC-6 to 12	3600 to 3652 3653 to 3667 3668 to 3769 3900 to 3911 3930 and 3931 4000 to 4048 4100 to 4125 3800 to 3811, 4126 to 4294	10400 11500 12000 12000 13900 17000 18500 18500	13500 13500 14000 13500 15000 18500 18500					
Mt-1, 3, 4, 5 Mt-2 GS-1, 2 GS-3, 4, 5, 6 SP-1, 2, 3	4300 to 4376. 4385 to 4390. 4400 to 4415. 4416 to 4469. 5000 to 5048.	10500 10600 11000 11200 14000	13000 13500 13700 13900 18500	Paradokers	COLUMN THE		:	
Allowance for Empty and Underloaded Ca	(Less than 45 Ms	6 3 0	6 3 0	STATE OF STA	A STATE OF THE STA			

ENGINES FOR WHICH NO RATING IS SHOWN IN THE RATING OF ENGINES TABLE WILL NOT BE PERMITTED TO OPERATE IN THAT TERRITORY UNLESS AUTHORIZED BY SUPERINTENDENT.

USE OF JOINT TRACKS BETWEEN WESO AND ALAZON. **INCLUSIVE**

(A) Between Weso and Alazon, tracks of SP and WPRR will be used jointly. All eastward trains of both companies will use WPRR track, and all westward trains of both companies will use SP track, unless otherwise instructed by train order, except as provided in Items (S) and (X) hereof. Each railroad will be operated under single track rules.

(B) When a block signal displays stop indication, eastward trains on WPRR and westward trains on SP will be governed by signal rules applicable to double track, except when train movements are authorized under Item (C) eastward trains on WPRR and westward trains on SP will be governed by signal rules applicable to single track within the territory in which such movements are authorized. Where eastward signals on SP and westward signals on WPRR are maintained, trains stopped by such signals will be governed by signal rules applicable to single track.
(C) Dispatchers will use following forms to authorize move-

ment of eastward extras on SP track and westward extras on WPRR

track, or to create a work extra on either track:

Example 1: "Eng_run extra on_ _Pacific track_ This form of order must be given to all opposing trains on that track.

Example 2: "Eng_ _works extra on__ Pacific track M until M between_ _and

This form of order must be given to eastward trains on WPRR track if order applies to WPRR track; and to westward trains on SP track if order applies to SP track, before they enter the territory

(D) Eastward regular trains and westward WPRR first-class trains will register by ticket at Weso. Other trains will not register. Operator Weso telephone registration of eastward SP first-class trains to operator WPRR Winnemucca for entry on register.

Eastward WPRR and SP first-class trains register by ticket at WPRR Carlin and operator will enter same on joint register at SP Carlin. Other eastward SP trains register on joint register at SP Carlin.

An eastward first-class train which does not reach East Carlin within 15 minutes from its registered leaving time will run expecting to find a train running ahead, East Carlin to Elko.

Eastward SP first-class trains register by ticket at Elko; other eastward SP trains will not register at Elko. Last paragraph Rule 96 will not apply when sections of second-class trains are created at

SP Elko is register station only for westward first-class trains, who will register by ticket; but when train-order office is closed will not register. Operator SP Elko telephone registrations to operator WPRR Elko who will enter on register. A westward first-class train which does not reach West Elko within 15 minutes from its registered leaving time will run expecting to find a train running ahead, West Elko to Carlin.

All eastward SP trains and westward SP regular trains and

WPRR trains register at Alazon by ticket.

(E) Rule 83 will not apply at Weso, Carlin and Elko as be-

tween trains of the same class.

(F) SP Rules 82 (A) and 83 and WPRR Rules 83, 83 (D) and 206 (A) will not apply to SP trains at WPRR 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 WPRR 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 an SP train, or at Elko by a WPRR 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 WPRR track.

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

(I) SP Rule 82 (A) and WPRR Rules 83 (D) and 206 (A). A clearance authorizing an eastward SP regular train at Weso will apply only to Carlin, where another clearance must be obtained author-

izing train Carlin to Alazon.

(J) When trains on which crew changes are made on WPRR track at Carlin are departing, they must move with caution not exceeding 12 MPH until reaching a point where next signal indication can be clearly seen and intervening track can be seen to be clear.

(K) SP Rule 21 (D) will not apply to SP and WPRR engines

on SP track between Alazon and Weso.

(L) Rule 83 (B). When a westward schedule or section is checked on register at Wendover by a WPRR 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

(M) SP Rule 82 (A) and WPRR Rules 83 (D) and 206 (A). A clearance authorizing a westward WPRR first-class train at Alazon will authorize such first-class train Alazon to Carlin. A clearance authorizing a westward WPRR second or third-class train at Alazon will apply only to Elko, where another clearance must be obtained authorizing such train Elko to Carlin.

(N) Rule 96. Sections of second and inferior class trains may

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

(0) Third paragraph of SP Rule 220 will apply to westward WPRR first-class trains at SP Elko.

(P) West Carlin. Main track detour switch at MP 643.4 is interlocked. Interlocking limits extend from 100 feet west of switch to 350 feet east of switch on main track and on detour. If signal displays stop indication Rules 663 (b) will govern, 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 over only when authorized by him. Telephone, crank and instructions are in box opposite switch. When train has been stopped by one of these signals flagman must see that switch-lock indicator on post opposite switch indicated "locked" before signaling train to proceed. When "unlocked" is indicated 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 interlocked switch on WPRR main track at West Carlin to connection with SP main track at west end Carlin yard.

(Q) East Carlin. Detour extends from east icehouse lead on SP to East Carlin on WPRR. Spring switch at junction is normally lined for WPRR main track. Westward trains or engines must stop and examine switch points before moving over this switch.

Signal 6458 on East Carlin detour 700 feet west of spring switch normally displays stop indication. Approach clearing circuit extends 1000 feet west of Signal 6458 and is indicated by Approach Circuit sign. Eastward trains from SP must not enter approach clearing circuit until overdue first-class trains on WPRR track have passed East Carlin. Trains or engines finding Signal 6458 displaying stop indication, after stopping must provide flag protection against eastward train on WPRR track. If eastward train is seen or known to be approaching, train on detour must not foul WPRR main track until approaching train has passed or has stopped.

(R) Rule 667. In addition, running switches must not be made, injectors used nor boosters started, passing over interlocked switch West Carlin, and spring switch East Carlin.

(S) Eastward SP freight trains and other trains when so directed, also engines moving between WPRR and SP yards will use East Carlin detour, or West Carlin detour.

Switch indicator at inside switch of Third St. crossover, WP Elko. Before starting crossover movement trainmen will note switch indicator, and if block not occupied, switches may then be lined if train is ready to move. If switch indicator 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 SP siding to WPRR

freight yard.

(V) West Elko. Detour extends from WPRR freight yard to West Elko on SP. Spring switch at junction normally lined for SP main track. Eastward trains or engines must stop and examine switch points before moving over this switch. WPRR trains and engines must not pass Approach Circuit sign on west detour if westward SP train can be seen approaching junction switch. Push button on Signal 5543 on west detour and on Signal 5545 on SP main track. See instructions for operation of push buttons in special instructions for all subdivisions.

(W) Rule 667. In addition, running switches must not be made, injectors used, nor boosters started, passing over spring switch, West Elko.

(X) Westward WPRR freight trains and engines, and other trains when so directed, also engines moving between SP and WPRR

yards will use East Elko detour, or West Elko detour.

(Y) WPRR and SP main track connections at Weso, West Carlin and Alazon interlocked. East switch of siding at Alazon is not interlocked.

Interlocking limits at Alazon extend from SA signal on WPRR and a point on SP opposite this signal, to SA signal on WPRR, and to westward semi-automatic signal at MP 603.5 on westward track and a point opposite this signal on eastward track on SP.

Trains or engines must not enter interlocking limits where no signal governs the movement, including movement to main track from east switch of siding, until authority obtained from signal operator.

Signal indications and whistle signals:

Weso: Eastward from WPRR or SP, to WPRR—Upper arm, o — —.

"WPRR or SP, to SP—Lower arm, o — o.

Westward from SP, to SP—Upper arm, o — o.

"SP, to WPRR—Lower arm, o — —.

Westward from WPRR, to SP—Dwarf signal, o — o.

"WPPR, to WPRR, by SP—Dwarf signal, o — o.

" WPRR, to WPRR—Dwarf signal, o — —.

West Carlin: Eastward: To main track—Arm, o — —. To detour—Light, o — o. (Red aspect indicates "stop"; yellow, proceed "with caution").

Carlin: Westward: Approaching east end of yard, SP freight trains,

o — o.

WPRR freight trains, — o.

Alazon: Eastward, to WPRR—Upper arm, o — o.

to SP—Lower arm, o — o.

Westward, from SP or WPRR, to WPRR, o — —.

from SP or WPRR, 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 oo - oo for information of signal operator.

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

RULE 83. If a positive observation check is made between Alazon and Moor, it will apply at end of the double track.

Westward trains except first-class must identify opposing trains between Cobre and Valley Pass, inc., and apply such check at Valley Pass.

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

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

Wells-First-class, and originating or terminating.

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

Montello......Nos. 101 and 102. Wells.....First-class trains.

Helper engineers will register at roundhouse instead of trainorder office at Wells and Montello.

RULE 93. Yard limits in which the provisions of Rule 93 will apply, except within C.T.C. limits, are established at the following points:

West I	AP 18090 live page shakember make iral one la bom the dal	East MP
533.40	Carlin	
642.97	" (WPRR)	
544.02	Elko	557.53
606.20	Wells	609.50
615.81	Moor	617.76
638.49	Valley Pass	642.00
660.23	Montello	

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

RULE D-97 (A) will apply:
Between Alazon and Moor.
Between Valley Pass and Montello.

RULE 104. Normal position of rigid switches at end of double track and junctions will be as follows:

Moor.....For westward track. Valley Pass...For eastward track.

Moor. The normal position of west switch of crossover which forms end of double track, will be for movement from double track to eastward siding. Target will display green for movement into siding

Valley Pass. The normal position of east switch of crossover which forms end of double track, will be for movement from double

track to westward siding.

If No. 101 reaches Valley Pass before 11:59 PM and is not restricted at that point, operator will line and lock switches for their movement through crossover to single track, and will restore switches to normal position after train passes.

RULE 104 (A). At Moor and Valley Pass, trains approaching having authority to use main track will sound whistle signal o — o, after which trainman of train on siding will line crossover switches for movement from double to single track, and restore same after movement completed.

RULE 105. The track north of main track at Anthony, and the track south of main track at Fenelon are designated as sidings.

Moor. Track south of the main track is siding assigned for use by eastward trains and track north of main track is siding assigned for use of westward trains.

Valley Pass. The track north of the main track is siding assigned for use by westward trains and must not be used by eastward trains except by train-order authority.

RULE 204. Any train order received by helper engineer on going trip Montello to Valley Pass, or Wells to Moor, will be respected on return trip unless fulfilled, superseded or annulled, but must not be acted upon after completion of round trip unless reissued when beginning another trip.

RULE 211 (E). Will not apply to eastward trains at Moor, and to westward trains at Valley Pass, when train to which restricting order is addressed is entering siding. If order restricts train from entering siding, order must not be delivered until train has stopped.

RULE 221. At Alazon, unless otherwise instructed, operator may clear the signal for westward SP trains when no orders are held for westward SP trains.

RULE D-251. Applies as follows: On eastward track Alazon to Wells.

RULE 505. AUTOMATIC BLOCK SYSTEM

Carlin. Dwarf Signal 5341 east of switch to west detour governs westward movement over this switch. If signal indicates "stop", switch must be inspected to see that points properly lined and closed, before passing over it.

Elburz. When Signal 5743 displays stop indication and letter type indicator displays the letter "T", train, after stopping, may proceed with caution, not exceeding 12 MPH to first telephone and call train dispatcher for instructions.

Moor. Lower unit of Signal 6162 governs movement through eastward siding. If signal displays stop indication, train must be preceded by flagman through siding.

Fenelon. Westward train holding main track to meet eastward train must stop east of Signal 6275 until eastward train has entered siding.

siding.

Valley Pass. Upper unit of Signal 6409 governs movement from westward track to single track. Lower unit governs movement

into siding.

Dwarf signal on east leg of wye governs movement to eastward track. After derail and main track switch have been lined signal will indicate "proceed" if no eastward train approaching, 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 crossover has been lined for movement from westward track to single track if crossover unoccupied.

Push buttons on signals at west end westward siding Moor and east end siding Holborn, and west end sidings Fenelon, Pequop, and Valley Pass, and on Signals 5545 and 5543 at west end Elko.

RULE 510. The following block signals, equipped with a triangular number plate displaying the letter "P", have included in their control limits some special protective device:

Eastwar Signal	d Protection	Westward Signal
P-5340	Spring switch, west end west detour, Carlin	P-5341
P-5396	Rock slide fence over east portal Tunnel 2	P-5401
P-5396 {	Two rock slide fences, MP 541.08 to MP 541.51	P-5425
P-6236	Spring switch, east end eastward siding, Moor Spring switch west end siding, Holborn	P-6173
P-6246) P-6248	Spring switch east end siding, Holborn	
P-6270	Spring switch west end siding, Fenelon	\{P-6273 \{P-6275}
	Spring switch east end siding, Fenelon	(1 0210
		(P-6315
P-6314	Spring switch west end siding, Pequop	P-6317
P-6364	Spring switch east end siding, Pequop Spring switch west end siding, Icarus	P-6327
Ala	Spring switch east end siding, Icarus	P-6375
P-6396	Spring switch west end westward siding Valley Pass	P-6393 P-6395

RULE 535. SPRING SWITCHES

Spring switches equipped with facing point locks are located as follows, and speed indicated must not be exceeded while trailing through them:

	Normal	MP	H
Location	Position	Psgr.	Frt.
Carlin East end west detour	Main track.	. 15	15
Moor East switch eastward siding	Main track.	. 25	20
HolbornWest switch of siding			15
HolbornEast switch of siding			15
Fenelon West switch of siding	Main track.	. 15	15
Fenelon East switch of siding	Main track.	. 15	15
Pequop West switch of siding	Main track.	. 15	15
Pequop East switch of siding	Main track.	. 15	15
Icarus West end siding			15
Icarus East switch of siding			15
Valley Pass West switch westward siding	gMain track.	. 15	15
	The second secon		

Spring switches not equipped with facing point locks are located as follows, and speed indicated must not be exceeded when trailing through them; and speed of 25 MPH must not be exceeded passing over switch in facing movement:

Location	discould be seen a published the	Normal Position	MPH
Carlin	.West end west lead	Main track	15
East Carlin (WP).	.East end east detour	. WP Main track	15
	.West end WP detour		
Wells	. East end eastward siding	. Eastward track	15
	. West end westward siding		

At west switch Carlin, West Elko, Wells and Moor, trains moving against current of traffic must stop and ascertain that switches are properly lined before using.

RULE 705. LETTER TYPE INDICATORS

Indicators located as follows:

Illuminated Letter	On Signal	Approaching	Authorizes and requires movement as follows
T	5743.	.ElburzCall d	lispatcher from first telephone.
M	6606.	.Montello Proce	ed to train-order office.
S	6606.	. Montello Enter	yard track.

RULE 827. TRAIN INSPECTION

Engines running light on descending grades must stop for inspection at freight train inspection points except Valley Pass to Montello. Inspection of light engines must be made at Valley Pass. Between Carlin and Montello when conditions are favorable, and in the judgment of conductor and engineer it is safe to do so, and when additional stops can thereby be avoided, freight trains may run between water stops without stopping for inspection provided the distance is not over 82 miles.

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 17:

EASTWARD: Valley Pass, Tioga.

WESTWARD: Moor.

AIR BRAKE RULES

RULE 17. Retaining valves will be turned up on freight and mixed trains as follows:

woor to Wells.......One retainer for each 150 Ms. Valley Pass to Montello... " " " 150 Ms.

All retainers will be turned up on express and other trains of passenger equipment when composed of 24 or more cars Valley Pass to Montello and Moor to Wells.

RULE 25. Rear end air brake test shall be made in accordance with paragraph (b) at:

Valley Pass..... Eastward freight trains. Stop with head end west of west leg of wye, unless necessary to clear end double track for westward train. Moor Westward freight trains.

In addition to points shown, rear end air brake test shall be made in accordance with paragraph (b) by all eastward freight trains at Moor, and by all westward freight trains at Valley Pass, except when helper engine is coupled ahead of road engine and continuity of brake pipe is not changed between road engine and caboose, it will not be necessary to make rear end air brake test at those points.

To avoid additional stops at stations indicated above, trains may make inspection, rear end test, and turn up retainers where stops are

made at following stations:

Westward: Fenelon, Holborn, Anthony or Moor.

RULE 39. Running air brake test must be made at Carlin and Montello in both directions; at Moor westward and Valley Pass eastward.

MISCELLANEOUS

1. Westward freight trains must detach engine to take water or oil at Wells. Do not take water at Anthony or Valley Pass except in emergency, and then only enough to reach next water supply.

4. Helper service:
At Wells when helper engines are unable to cross eastward track to reach roundhouse immediately, will back in on siding and lock main track switch, being governed by switch indicator at crossover before again fouling main track.

At Moor eastward passenger trains using eastward siding will stop to clear the main track at the east end of siding. Helper engine will be cut off and if no first-class schedule due, will cross over and back into the westward siding, then proceed west on the siding. When eastward passenger train holds main track at Moor, train will stop to clear east end of the westward siding and helpers will be cut

off and backed into the westward siding. At Valley Pass westward passenger trains using westward siding will stop to clear crossover between westward siding and main track, where helper will be cut off and backed in on west leg of wye. Westward passenger trains using main track will stop to clear the west leg of wye where helper engine will be cut off and backed in on west leg of wye. When westward passenger trains using westward siding cannot cut off to clear crossover and place engine on wye due to superior eastward train due or main track blocked, helper engine will be cut off and placed on east end of short siding. Passenger trains stopping on westward track east of crossover to single track will not cut off helper engine at that point.

Helpers must not be placed on head end of freight trains at Montello or Wells, except Mk class equipped with pilot snow plow. All other helpers must be cut in ahead of caboose.

9. Eastward trains occupying eastward siding at Wells to allow eastward passenger train to pass will cut crossing from point at least 5 car lengths west of main crossing just west of passenger station. This to give passengers entraining and detraining from passenger train on eastward track opportunity to walk to and from

Trains using westward siding or yard tracks north of main tracks Wells will leave crossovers clear to avoid delay to No. 23

setting out car.

When stopping at Elko to set out or pick up cars, leave your train east of the street crossing at that point. If stop is made to pick up stock at stock corral stop to clear stock track with your train before cutting off to avoid blocking street crossings.

10. Engines listed must not operate on tracks shown below: **Restricted Tracks** Class of Engine

Engines over 230,000 lbs. on drivers...Vivian-Triolite spur. Engines over 230,000 lbs. on drivers... Elko — Hesson Standard Oil Co. spur.

Engines must not go onto this spur. Hold onto 10 cars when picking

up or setting out......Ryndon — Construction spur, southside of maintrack just west of Tunnel No. 4. Capacity 4 cars.

LOCATION OF OVERHEAD AND SIDE STRUCTURES NOT STANDARD CLEARANCE ON MAIN TRACK AND SIDINGS

MP	Location	Description Co. 1
534.50	Carlin Water column	Side
538.23	VivianHumboldt River	bridge No. 17 Overhead and side
538.92	VivianHumboldt River	bridge No. 18 Overhead and side
539.47	TonkaHumboldt River	bridge No. 19 Overhead and side
539.54	TonkaTunnel No. 2	Overhead and side
539.94	TonkaHumboldt River	bridge No. 20. Overhead and side
540.89		bridge No. 21. Overhead and side
541.16	TonkaHumboldt River	bridge No. 22 Overhead and side
541.64	TonkaHumboldt River	bridge No. 23 Overhead and side
542.45	TonkaHumboldt River	bridge No. 24 Overhead and side
566.55	Ryndon. Tunnel No. 3	Overhead and side
567.19		bridge No. 25 Overhead and side
568.28		bridge No. 26 Overhead and side
568.68	Ryndon. Tunnel No. 4	Overhead and Side
569.85		bridge No. 27 Overhead and side
570.36	RyndonHumboldt River	bridge No. 28 Overhead and side
570.57	Ryndon. Tunnel No. 5	Overhead and side
573.40	Elburz Water column	Side
589.42	DeethWater tank	Side
607.50	Wells Two water colum	nnsSide
620.10	Anthony. Water column	
640.60	Valley	Side
2 2 2 2 2 2	PassWater column	Side
649.80	Loray West water colu	mnSide

SPEED RESTRICTIONS FOR OTHER THAN MAIN TRACKS	Not Exceeding MPH
Through sidings, yard and other side-tracks, crossover turnouts and slip-switches, except:On any wye	. 15
Through any siding, crossover, turnout, or slip-switch with engine backing	h

LOCATIONS WHERE SLOW BOARD RESTRICTIONS APPLY TO ONE OR MORE CURVES, STRUCTURES, OR EXTENDED SECTION OF TRACK

For	Eastward Tra	ains	For	Westward Tr	ains
Location of Slow Board MP	Beginning of Restriction MP	End of Restriction MP	Location of Slow Board MP	Beginning of Restriction MP	End of Restriction MP
x538.76 x554.85 x562.35 x565.81 x567.04 x567.95 x569.81 x571.74 x573.61 x574.81 604.44 606.33 607.87 617.22 620.27 623.50 628.42 632.91 644.07 645.65 653.00 659.95	539.51 555.60 563.11 566.55 567.83 568.70 570.57 572.49 574.26 575.57 607.10 607.50 617.67 621.01 624.25 629.17 633.66 640.60 645.80 653.00 660.70	539.97 556.50 563.67 567.02 568.15 569.42 570.88 572.73 574.66 576.32 607.50 616.23 618.63 622.50 627.85 632.22 636.39 645.80 645.44 653.00 660.70 663.10	536. 45 537. 85 539. 00 540. 27 540. 71 541. 90 542. 57 543. 20 557. 25 564. 41 567. 73 568. 63 570. 15 571. 63 573. 51 577. 09 595. 75 599. 06 602. 63 604. 35 606. 37 608. 25	535. 70 537. 08 538. 26 539. 52 539. 52 541. 16 541. 81 542. 48 556. 50 563. 67 567. 02 568. 15 569. 40 570. 88 572. 73 574. 66 576. 32 594. 93 598. 30 601. 88 603. 62 607. 50	533.90 536.74 538.23 539.51 540.20 541.39 542.45 555.60 563.11 566.55 567.83 568.70 570.50 572.49 574.26 597.82 601.50 603.50 603.17
xS. P. Co.	Typode	13/10 15/10 13/10 15/10 14/15 15/10	617.16 617.59 619.38 623.24 628.60 632.97 637.14 660.70	616.41 616.84 618.63 622.50 627.85 632.22 636.39 660.70	607.50 616.57 617.67 621.01 624.25 629.17 633.66 644.80

30 SPEED RESTRICTIONS: Maximum speed of Passenger trains must not exceed 50 MPH and Freight and Mixed trains 35 MPH except as otherwise provided for herein, or by bulletin, train order or fixed signal.

Maximum speed of any train with an engine not shown in Speed Restriction table, 35 MPH, and is further restricted to maximum speed shown for Freight and Mixed

STREAM P2-13-4 F P-13-4	STREAM 12 CCBs E	## TRAIN — WITH TRAIN — WITH TRAIN — P-8 (if power) E	STREAM. 1-2-10-1-3-4	Pagint P	### PASS EN O E R PA	Color Colo	Color Colo	Column C	Columbia	PASS ENGINE NUMBER FORWARD PRIVATE		Pege No.	Carlin to Alazon eastwar Through tunnels Carlin, between east a Carlin and Elko, usin, Elko, in city limits	Alazon, through turnouts Alazon to Wells, except Wells, passing station Wells to Moor, except Moor, end of double track Moor to Icarus Icarus to Valley Pass Valley Pass to I mile East of Cobre I mile East of Cobre to Tioga Tioga to Montello, except Montello in yard limits	WESTWARD Montello in yard limits. Montello to Cobre. Cobre to Icarus, except. Valley Pass, end double track. Icarus to Moor. Moor to Wells. Wells, passing station. Wells, to Alazon. Alazon, passing train-order office	Alazon to Carlin, except. Over bridges 542.5, 541.16, 540.89 and 5 Through tunnels. Elko, in city limits. Carlin, between East and West detour switches.	6,7 Montello to Cobre, e	
Part of the property of the pr	THEAM. 12 CCB. 1 THEAM. 12 CCB. 1 THEAM. 12 CCB. 1 THEAM. 12 CCB. 1 The A.	## PAGE PAGE	## THAIN - THE AM - 12 PA S S	## TAMIN — ENGINE FUNNING TO FAST SEND OF READ PASTS END OF READ P	Page 14 Page	### PAS EN GE FR PAS EN GE FR P	### PAGIN FORWARD PASSENGER F. Passenger Passen	Part Train = Part	Part Train = Pars & Course Part Train = Part Train = Part Train = Part Train = Pars & Course Part Train =	P. A.S. E. N. O. E. P. A. S. E. N. O. E. P. A. S. E. N. O. E. P. A. S. E. N. O. E. P. P. P. A. S. E. N. O. E. P. P. P. A. S. E. N. O. E. P.		TERRITORY	EASTWARD Carlin to Alazon eastward (SP Track), except Through tunnels. Carlin, between east and west detour. Carlin and Elko, using detours. Elko, in city limits.	Alazon, through turnouts Alazon to Wells, except Mayor to Moells, except Moor, end of double track Moor to Icarus. Icarus to Valley Pass Valley Pass to 1 mile East of Cobre Valley Pass to 1 mile East of Cobre Tioga to Montello, except Montello in yard limits.	: : : : : : : : : :	Alazon to Carlin, except. Over bridges 542.5, 541.16, 540.89 and 538.23 Through tunnels Elko, in cyl limits Carlin, between East and West detour switches	AGAINST CURRENT OF TRAFFIC, except Montello to Cobre, eastward track	10 190 190 190 190 190 190 190 190 190 1
7. CFB Mt Mt CFB Mt Mt CFB Mt Mt CFB Mt Mt Mt Mt Mt Mt Mt M	WTH NT	Pa (if the property) Pa (if the property)	Pa (if Cock) Pa (if	## TRAIN — ENGINE FININING FOR EACH PART P.A.S. E. N. G. E. S. E. C. C. E. S. E. E. E. F. E.	### TANIN — ENGINE FIUNNING FORWARD PASS EN GE EN	### TANIN — ENGINE FININING FORWARD P A S E N O E R P A S E N O E N O E R P A S E N O E R P A S E N O E R P A S E N O E R P A S E N O E R P A S E N O E R P A S E N O E N O E R P A S E N O E N	### PAS E N G E R PAS E N G E R PAS E N G E R PAGE 45	### PASS EN G EN PASSEN G EN P	### PASS EN G EN PASS E	No. 1		STREAM- LINER I DIESEL POWER	35.50	2288828888888	6 000000000000000000000000000000000000	8 8288	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Park in the control of the control o	### ### ### ### ### ### ### ### ### ##	NITH TRAIN	P A S S S S S S S S S S S S S S S S S S	T AC44- 11-8-23-23- AC44- 136-57-89 AM-2-32 III-II- SP (FCB*) (C43-37-10-11-8-23-23- AC44- 136-57-89 AM-2-37-10-11- SP (FCB*) (C43-37-10-11-8-23-23- AC44- 136-57-89 AM-2-37-10-11- SP (FCB*) (C43-37-10-11- SP (FCB*) (C43-3	The color of the	The problem in the problem Train Pass e n Ger Pass	Table Tabl	Table	Table	Table Problem Proble		P-8 (if CCB*) 12 GS GS AGS MWPRR: TP-29, Mt, GS	60 50 30 30 30	22822220004004	6 4088848888	30 32 65 05	904	
		P A S S C C C C C C C C C C C C C C C C C	P A S S C C C C C C C C C C C C C C C C C	P A S E N G E R AC-45- 31-36-27-38 AM-2 10-11- SP (1 CGB*) AM-2 110-11- SP (1 CGB*) AM-2 110-11	P A S E N G E R AC-4-5. 71-8-9-23-28- M 10-11- 18-9-23-28- M AC-4-5. 71-8-9-23-28- M AC-4-5-8-9- AM-2 AC-8 (if Gas-elec. cars Color of the co	PASSENGE RUNNING FORWARD PASSENGER AC-4-5. 31-38-57-88 M. 27-38-29 10-11- 5P	P A S E N G E R P A S E N G E R P A S E N G E R	PASS ENGER PARAMED PASS ENGER PASS E	PASS ENGER PARAMED PASS ENGER PASS E	PASS EN G E R PASS EN G E		P-1-3-4- P-1-3-4- P-8 (if not CCB*)	20 30 30 30	22 22 22 23 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24	865 865 865 865 865 865 865 865 865 865	80 80 80 80 80	40	
SE N OF E N OF	MARIE PORMARD MACH TOTAL MAN BOLD MACH TO	The color The	101 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FREIGHT MY 126. T.26. T.27. T.	## Property of the property of	1.26	## HOANING FOR PARTIES AND PAR	20 20 20 20 20 20 20 20 20 20 20 20 20 2	1175 175		OR LIG	¥ +80 &	30 30 15 30	288888888888	888888888	30 30 30 15	308	
SE N OF E N OF	MARIE PORMARD MACH TOTAL MAN BOLD MACH TO	The color The	101 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FREIGHT MY 126. T.26. T.27. T.	## Property of the property of	HI ENGINE HOLINING FOR PARTIES 17-26- T-26- 17-26-	### HUMNING FORWARD FORWARD FORWARD FORWARD FOR WITH ED STATE A CONTROL OF STATE A CONTRO	20 20 20 20 20 20 20 20 20 20 20 20 20 2	1175 175	### ##################################	H	M AM-2 MM-3 Gas- elec. cars	82228	28888888888	888888888	5 8888	25.25	

RATING OF ENGINES—In Ms of 1000 lbs. Back of Tender.

NOMINAL CLASS	ENGINE NUMBERS	Moor to Holborn Pequop to Wontello Pequop to Carlin	Deeth to Wells Valley Pass to Pequop	Wells to Moor Montello to Valley Pass	Carlin to Deeth Holborn to Pequop	inamediately represent. ECHLE 28. At Order blue fit gineer's or firement state of english MILE 83. Trains must not english Order without oral authority for the who must that have setured per
E-23 M-4 M-6, 8 M-9, 10, 11 M-11	1500 and 1502 1617 to 1713 1721 to 1803, 1823 to 1825 1804 to 1822, 1826 to 1831 and 1836 1832 to 1835	5000 6350 7800 8200 8600	3550 4200 5200 5700 6000	990 1300 1600 1700 1800	3700 4800 6000 6000 6250	train to depart. RUXE 85 (B). At open trail by bicket as follows: Mostelle
T-1 T-8, 9 T-23 T-26 T-28, 31 T-32, 40 T-36 T-37 T-57, 58	2242 to 2271 2161, 2174 and 2178. 2301 to 2310. 2283 to 2299. 2311 to 2362. 2363 to 2384. 2103. 2105 and 2106. 2385 and 2386.	5700 4100 8200 7050 9000 9000 6000 8200 7400	4000 2850 5400 4650 5900 5900 4250 5750 5200	1150 810 1725 1400 1900 1900 1250 1700 1500	4150 3000 6300 5400 6900 6900 4450 6000 5400	rappy organized wit tegan general and tegan general self-self-self-self-self-self-self-self-
P-1, 3, 5 P-1 P-4 P-6 P-7 P-8, 10 P-8, 10 P-11 P-12	{2408, 2411 to 2413, 2416 to 2418, 2423, 2425 to 2435, 2437 to 2452, 2459 and 2460 2400, 2403 to 2407 and 2415. 2401, 2402, 2409, 2410, 2414, 2419, 2420, 2422, 2424 and 2436 2453, 2454 and 2458. 2476 and 2477. 2461 to 2474, 2478 to 2483. 2475, 2484 to 2491. 3100 to 3109. 3120 to 3129.	7400 7800 8200 9200 9700 10000 10500 8000 10000	5200 5450 5700 6400 6800 7000 7500 5550 7500	1450 1550 1600 1850 2000 2150 2150 1600 2150	5400 5700 5950 6700 7100 7500 7800 5800 7800	RULE D-81 (A) will apply. Belowed Bridge and Cade Helwed Bridge and Ogdel aut. D-23. Applies on w and on both tracks belowed Erich Westward tracks belowed Erich obtain electrone. Clamates for read "Vo Bignals" or "Cherco Ser
C-5, 8, 9, 10, 26 to 29 C-15, 32 C-17 C-18 C-19 TW-1 TW-2, 3 TW-4, 6 TW-8	2513 to 2599, 2624 to 2860, 3440 to 3469. 2500, 2505 to 2507. 2510 and 2511. 3400 to 3409. 3410 to 3426. 2900 to 2913. 2932 to 2952. 2926 to 2931 and 2957. 2914 to 2923.	10000 6300 7800 9100 9500 7600 6100 5800 8350	7000 4450 5450 6350 6650 5300 4250 4050 5850	2150 1300 1650 1900 2000 1550 1250 1150 1750	7500 4650 5700 6650 6900 5500 4450 4200 6100	required on Ogden Sanshvines. Evilla: When Signal 7549 di Saline. When Signal 7549 di Sormission must be obtained befor Fulls: ESS. SPRING SAVID
A-3 A-6 Mk-2, 4 Mk-5, 6 Mk-7, 8, 9 Mk-10 Mk-11	3029 3025, 3036, 3052 and 3057. 3000 to 3003. 3201 to 3240. 3241 to 3277. 3300 to 3324. 3295. 3297 and 3298.	5900 6250 7200 12000 12600 12600 10600 10200	4100 4300 5000 8700 8850 8850 7450 7150	1100 1150 1400 2475 2600 2600 2250 2150	4300 4500 5250 9200 9200 9200 7750 7450	lelleres, and speed indicated non- through these switches: Lucia Fest end easiward sit- suring switches not equipped as follows, and speed indicated as brough them; and speed of 45 M.
F-1 F-3 F-4, 5 AM-2 MM-3 AC-1, 2, 3 AC-4, 5 AC-6 to 12	3600 to 3652. 3653 to 3667. 3668 to 3769. 3900 to 3911. 3930 and 3931. 4000 to 4048. 4100 to 4125. 3800 to 3811, 4126 to 4294.	13500 13500 14000 13500 15000 18500 18500 18500	10000 11000 11500 11500 13300 16500 16500	3000 3500 3725 3450 4000 3950 5150 5450	10400 11500 12000 12000 13900 17000 18500 18500	over switch in theing mevenous Location Lucia
Mt-1, 3, 4, 5 Mt-2 GS-1, 2 GS-3, 4, 5, 6 SP-1, 2, 3	4300 to 4376. 4385 to 4390. 4400 to 4415. 4416 to 4469. 5000 to 5048.	13000 13500 13700 13900 18500	9800 10200 10400 10600 13600	2925 3000 3025 3100 4100	10500 10600 11000 11200 14000	traffic mass step and securists the
Allowance for Empty and Underloaded Cars	Less than 45 Ms	6 .3 0	6 3 0	6 3 0	6 3 0	

ENGINES FOR WHICH NO RATING IS SHOWN IN THE RATING OF ENGINES TABLE WILL NOT BE PERMITTED TO OPERATE IN THAT TERRITORY UNLESS AUTHORIZED BY SUPERINTENDENT.

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

RULE 26. At Ogden blue flag or light may be hung from engineer's or fireman's side of engine.

RULE 83. Trains must not enter main track from a yard track at Ogden without oral authority from yardmaster or his representative who must first have secured permission from dispatcher to allow train to depart.

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

Montello......Nos. 101 and 102. Helper engineers will register at roundhouse instead of trainorder office at Montello.

RULE 93. Yard limits in which the provisions of Rule 93 will apply, except within C.T.C. limits, are established at the following

points: West M	1000 - 1000 E	Cast MP
	Ave	663.77

RULE D-97 (A) will apply: Between Montello and Lucin. Between Bridge and Ogden.

RULE D-251. Applies on westward track Lucin to Montello; and on both tracks between Bridge and Ogden.

Westward trains at Ogden and eastward trains at Montello must obtain clearance. Clearance for section of regular schedule must read "No Signals" or "Green Signals" and signal order will not be required on Ogden Subdivision.

RULE 505. AUTOMATIC BLOCK SYSTEM

Saline. When Signal 7549 displays stop indication dispatcher's permission must be obtained before applying Rule 509 (i).

RULE 535. SPRING SWITCHES

Spring switches equipped with facing point locks are located as follows, and speed indicated must not be exceeded while trailing through these switches:

Location	Normal Position	MPH
Lucin East end eastward siding	Main track	15

Spring switches not equipped with facing point locks are located as follows, and speed indicated must not be exceeded when trailing through them; and speed of 25 MPH must not be exceeded passing over switch in facing movement:

Location	Normal Position	MPH
LucinWest end westward siding	.Westward track	15
Little Mountain. West end siding Little Mountain. East end siding	Eastward track	15

At Little Mountain and Lucin trains moving against current of traffic must stop and ascertain that switches are properly lined before using.

CATTER OF EVGIVES TABLE WILL NOT BE PERMITTED

RULE 705. LETTER TYPE INDICATORS

Indicators located as follows:	NEW THE PROPERTY AND ADDRESS OF THE PARTY OF
Illum. On Letter Signal Approaching	Authorizes and requires movement as follows
M6639Montello	Proceed to train-order office.
S6639Montello	Enter yard track.
S	Enter siding at Tecoma.
Tecoma	Enter main track and pro-
Tecoma	ceed to Lucin.
S6717Grouse	Enter siding Grouse.
M7 ft. MastWest end siding	AND THE STORY OF T
Grouse	Enter main track and pro-
Glouse	ceed to Montello.
S7652. Little Mtn	Enter siding Little Mtn.
M7676East end siding	
Little Mtn	Enter main track and pro-
Inttle With	ceed to Ogden.
S7695Little Mtn	Enter siding Little Mtn.
M7667. West end siding	
Tittle Mtn	Enter main track and pro-
Little Mth	ceed to Bridge.

If it is necessary to enter siding at Little Mountain, and letter "S" is not illuminated, permission must be obtained from dispatcher.

RULE 760. CENTRALIZED TRAFFIC CONTROL

Limits extend from west end eastward siding Lucin to end double track Bridge. Eastward and westward sidings Lucin are not controlled sidings, but have signal control and initial switches are dual control switches. West switch westward siding is spring switch. East switch eastward siding is spring switch and also equipped with electric lock, and when necessary to operate switch by hand, dispatcher must first be asked to release electric lock, after which manually operate spring switch before, and after, using. Before fouling westward siding from wye; or before fouling eastward siding from house track, permission must be obtained from dispatcher.

On double track between Lakeside and Tresend train movements may be made in either direction on either track, being governed by absolute and automatic signals. Rule 509 applicable to

single track will apply on both tracks.

Automatic signals on trestle between Bridge and Engle are connected with dragging equipment detectors and when stopped by these signals dispatcher must be notified and his permission to move be obtained after train has been inspected and before move may be made as prescribed by Rules 509 (h) or 509 (J).

GENERAL REGULATIONS

RULE 827. TRAIN INSPECTION

Between Ogden and Montello when conditions are favorable, and in the judgment of conductor and engineer it is safe to do so, and when additional stops can thereby be avoided, freight trains may run between water stops without stopping for inspection provided the distance is not over 82 miles, except that a continuous run may be made Bridge to Montello if in the judgment of conductor and engineer it is safe to do so.

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 17:

TO OPERATE IN THAT TEXTS ONE UNITED AUTHORIZED BY SUPERIUTADENT.

Eastward: Lucin. If inspection made while train on eastward siding train must stand with engine at least 1000 feet west of east switch.

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

AIR BRAKE RULES

RULE 17. Retaining valves will be turned up on freight and mixed trains as follows:
Tecoma to Lucin: Trains averaging 100 Ms or more per car,

one retaining valve will be used for every 200 Ms in train.

RULE 39. Running air brake test must be made at Montello in both directions.

MISCELLANEOUS

1. Westward first-class trains, except No. 101, will stop at Mon-

tello with engine opposite water column west of station.

Westward tonnage freight trains without water car take full tank water at Promontory Point. Other freight trains do not take water at Promontory Point unless necessary, and then only enough to make Lemay or Ogden.

10. Engines listed must not operate on tracks shown below:

Class of Engine	Restricted Tracks
AC-4-5-6; F: GS: Mt: I	PPigeon—All tracks at pit.
"	Saline—Spur, beyond sign at road crossing 350 feet from switch.
	Lakeside—All tracks at quarry, except Mountain track in west quarry, 7 cars west of water track switch.
All	Allen-Beyond 150 feet from point of
	frog on spur.
All	Lemay—Beyond frog on outfit spur.

LOCATION OF OVERHEAD AND SIDE STRUCTURES NOT STANDARD CLEARANCE ON MAIN TRACK AND SIDINGS Location

IVI	Location	Description				
679.92	Lucin	Water column Side				
778.51	Marriott	Weber River bridge No. 2Side				

	With Caution Not Exceeding MPH
Through sidings, yard and other side-tracks, crossovers	
turnouts and slip-switches, except:	. 15
On any wye	. 10
On controlled siding, Bridge	. 30
On controlled sidings, Pigeon to Lakeside, inc	. 20
Through any siding, crossover, turnout, or slip-switch	1
with engine backing	. 10

LOCATIONS WHERE SLOW BOARD RESTRICTIONS APPLY TO ONE OR MORE CURVES, STRUCTURES. OR EXTENDED SECTION OF TRACK

For	Eastward Tr	ains	For Westward Trains					
Location of Slow Board MP	Beginning of Restriction MP	End of Restriction MP	Location of Slow Board MP	Beginning of Restriction MP	End of Restriction MP			
670.90 x671.37 672.03 x672.40 674.23 675.97 x676.01 677.62 739.52 756.14 757.67 777.84	671.66 672.12 672.73 673.15 673.15 674.98 676.72 678.37 740.27 754.50 756.88 758.20 778.58	671.96 672.83 673.70 675.96 676.90 677.10 678.72 752.15 754.80 757.67 758.86 778.96	663.84 671.17 x672.65 673.58 x673.75 674.45 676.60 x676.70 x677.70 677.85 752.90 755.55 758.42 759.61 779.71	663.10 670.42 671.96 672.83 673.00 675.85 675.95 676.90 677.10 752.15 754.80 757.67 758.86 778.96	660 . 70 669 . 37 671 . 66 672 . 12 672 . 73 673 . 13 674 . 98 676 . 76 740 . 27 754 . 50 758 . 20 778 . 58 780 . 17			

SPEED RESTRICTIONS: Maximum speed of Passenger trains must not exceed 50 MPH and Freight and Mixed trains 35 MPH except as otherwise provided for herein, or by bulletin, train order or fixed signal.

Maximum speed of any train with an engine not shown in Speed Restriction table, 35 MPH, and is further restricted to maximum speed shown for Freight and Mixed trains if less than 35 MPH.

Marcello in year Lane Total Marcello Lane Lane	5		SPECIAL INS	TRUCTIONS	<u> </u>	SDEN	SOBI	21/18	ION	
TERRITORN TERR	TRAIN	M AC AM-2 MM-3 Gas- elec. cars	888888888	8828288	25					
TERRITORN TERR	WITH	E MK A F T Mt C SP C SP TW All WPRR Engs.	30000000000000000000000000000000000000	882888	30					
TERRITORY TERR			88888888	8888888	30	and In	used per			
TERRITORY TERR	RUNNING FOR	8-9-23-28- 36-57-58 4-5-8-9-10- 19-26-27- 5-9-7-8-9 i not GCB*)	88888888888888888888888888888888888888	8888888	35			off felic Jehrer uto Kemel Liam Gritterk ita		
TERRITORY PASS R NG RR FINAND PASS R NG RR FINAND PASS R NG R FINAND PASS R NG R FIGURAL	ENGINE	T-26- 32-37- 40 F (if CCB*)	848888844	4484848	40					Jan.
TERRITORY TERR	LIGHT	83.5	848888844	3484848	45					
Page			848888844	26 25 26 26 26 26 26	40	A Carlot				
TERRITORY Page Page Page Page Page Page Page Page Page Page Pa			888888888	3330333	35					
TERRITORY PAGE	LORWARD	5-8-9- 1-19-28- 4, TW 4, TW not 1) 2-3-6 1 CCB*)	6 0 2 2 2 2 2 0 4 4 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9989899	40					
TERRITORY Page Pa	DAILA		04884888844	248484848	45					
PASTERNA PASTERNA	FNGINE RU	F-1-8-9-23-28- 31-36-57-58 Mk-5-6-7-8-9 F (if CCB*) SP SP Gas-elec. cars WPRR:	92833339	888888	50				reactive Translation	
TERRITORY COGN E-2 (if E-2 (4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	55 55 55 55 55 55 55 55 55 55 55 55 55	55					
TERRITORY STREAM PA-7-10 LINER PA-7-10 PA-	N I		000000000000000000000000000000000000000	8848888	55					
TERRITORY STREAM P-8 (if possible line) P-8 (if possible line) P-8 (if possible line) P-8 (if possible line) P-7 (if possible line) P-7 (if possible line) P-7 (if possible line) P-7 (if possible line) P-8 (if possible line)		E A A A A A A A A A A A A A A A A A A A	65233356	2822233	55					
EASTWARD Montello in yard limits. Montello to Lucin, except Lucin to Bridge, except Lucin to Bridge, except Tresend, end of double track switches Graet Salt Lake Trestle Bridge to Ogden, except Marriott to Ogden WESTWARD Ogden to Bridge, except Ogden to Marriott Bridge, end of double track switches Bridge to Lucin, except Orden to Marriott Against current of traffic, except between Lucin to Montello Montello in yard limits. Against current of traffic, except between Lakeside and Tresend.		P-8 (if CCB*) 12 GS Mt WPRR: TP-29, Mt, GS	049 049 049 049 049 049 049 049 049 049	8088888	09					
TERRITORY Montello in yard limits. Montello to Lucin, except Lucin end of double track switch. Lucin to Bridge, except Tresend, end of double track switches Graes Salt Lake Trestle Bridge to Ogden, except Marriott to Ogden WESTWARD Ogden to Bridge, except Ogden to Bridge, except Side, end of double track switches Bridge, end of double track switches Bridge to Lucin, except Graat Salt Lake Trestle Lucin to Montello Montello in yard limits. Against current of traffic, except between Lakeside and Tresend.		STREAM- LINER DIESEL POWER UNIT	888888888888	68888888	09					
8 8 8 8.9			88 88 88 88 88 88 88 88 88 88 88 88 88	WESTWARD Ogden to Bridge, except. Ogden to Marriott. Bridge, end of double track switches. Bridge to Lucin, except. Great Salt Lake Trestle. Lucin to Montello. Montello in yard limits.	Against current of traffic, except between Lakeside and Tresend					
1 II		Page No.	∞	6	8,9					

RATING OF ENGINES—In Ms of 1000 lbs. Back of Tender.

NOMINAL CLASS	ENGINE NUMBERS	Montello to Ogden	Ogden to Lucin	ontello	MULE 32 (A). Trains may leave the trains may leave the trains on duty. Trains on charlen at Westwood, to me at could Southern l'actic clearance in chargeness at Westwood. MULE 33 (B). At open train-order of
E-23 M-4 M-6, 8 M-9, 10, 11 M-11	1500 and 1502 1617 to 1713. 1721 to 1803, 1823 to 1825. 1804 to 1822, 1826 to 1831 and 1836. 1832 to 1835.	5000 6350 7800 8200 8600	3550 4200 5200 5700 6000	2500 2950 3650 4100 4300	
F-1 F-8, 9 F-23 F-26, 51 F-32, 31 F-32, 40 F-36 F-37 F-57, 58	2242 to 2271. 2161, 2174 and 2178. 2301 to 2310. 2283 to 2299. 2311 to 2362. 2363 to 2384. 2103. 2105 and 2106. 2385 and 2386.	5700 4100 8200 7050 9000 9000 6000 8200 7400	4000 2850 5400 4650 5900 5900 4250 5750 5200	2850 2000 3800 3350 4250 4250 4100 3700	
2-1, 3, 5 2-1 2-4 2-6 2-7 2-8, 10 2-8, 10 2-11 2-12	\$\ \{ 2408, 2411 to 2413, 2416 to 2418, 2423, 2425 to 2435, \ 2437 to 2452, 2459 and 2460 \\ 2400, 2403 to 2407 and 2415 2401, 2402, 2409, 2410, 2414, 2419, 2420, 2422, 2424 and 2436 2453, 2454 and 2458 2476 and 2477 2461 to 2474, 2478 to 2483 2475, 2484 to 2491 3100 to 3109 3120 to 3129	7400 7800 8200 9200 9700 10000 10500 8000 10000	5200 5450 5700 6400 6800 7000 7500 5550 7500	3650 3850 4050 4550 4850 5000 5300 3950 5300	
C-5, 8, 9, 10, 26 to 2 C-15, 32 C-17 C-18 C-19 CW-1 CW-2, 3 CW-4, 6 CW-8	9 2513 to 2599, 2624 to 2860, 3440 to 3469 2500, 2505 to 2507 2510 and 2511 3400 to 3409 3410 to 3426 2900 to 2913 2932 to 2952 2926 to 2931 and 2957 2914 to 2923	10000 6300 7800 9100 9500 7600 6100 5800 8350	7000 4450 5450 6350 6650 5300 4250 4050 5850	5000 3150 3900 4550 4750 3800 3050 2850 4200	
1-3 1-6 1k-2, 4 1k-5, 6 1k-7, 8, 9 1k-10	3029 3025, 3036, 3052 and 3057 3000 to 3003 3201 to 3240 3241 to 3277 3300 to 3324 3295 3297 and 3298	5900 6250 7200 12000 12600 12600 10600 10200	4100 4300 5000 8700 8850 8850 7450 7150	2900 3050 3550 6000 6300 6300 5350 5100	
7-1 7-3 7-4, 5 1M-2 1M-3 1C-1, 2, 3 1C-4, 5 1C-6 to 12	3600 to 3652. 3653 to 3667. 3668 to 3769. 3900 to 3911. 3930 and 3931. 4000 to 4048. 4100 to 4125. 3800 to 3811, 4126 to 4294.	13500 13500 14000 13500 15000 18500 18500 18500	10000 11000 11500 11500 13300 16500 16500 16500	7150 8100 8500 8250 9550 9100 11900 12600	
It-1, 3, 4, 5 It-2 IS-1, 2 IS-3, 4, 5, 6 P-1, 2, 3	4300 to 4376. 4385 to 4390. 4400 to 4415. 4416 to 4469. 5000 to 5048.	13000 13500 13700 13900 18500	9800 10200 10400 10600 13600	7500 7300 7900 8000 9750	
Allowance for Empty and aderloaded Cars	(Less than 45 Ms	6 3 0	6 3 0	6 3 0	

ENGINES FOR WHICH NO RATING IS SHOWN IN THE RATING OF ENGINES TABLE WILL NOT BE PERMITTED TO OPERATE IN THAT TERRITORY UNLESS AUTHORIZED BY SUPERINTENDENT.

CHICA DE LOR TILM RESELVE TO THE THE TARGET AND ACCOUNT ASSESSMENT AND THE PROPERTY OF THE PRO TO OPERATE IN THAT TELRIFORY DELESS AUTHORIZED BY SUPERINTENDENT

RULE 14 (e). As specified below, — — — — shall be indication flagman may return from east as prescribed by Rule 99: Fernley, on Wadsworth Subdivision.

RULE 82 (A). Trains may leave Susanville and Mason without clearance if no operator on duty.

Trains originating at Westwood, to move westward from Mason, must obtain Southern Pacific clearance in addition to Western Pacific clearance at Westwood.

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

Mason......Nos. 555 and 556.

RULE 93. Yard limits in which the provisions of Rule 93 will apply, except within C.T.C. limits, are established at the following points:

West N	IP I	East MP
	Fernley (Wadsworth Subdivision)	276.77
357.26	Wendel	359.87
	" (Westwood Branch)	359.65
379.23	Susanville	382.32

RULE 104. Normal position of rigid switches at end of double track and junctions will be as follows:

Fernley (Wadsworth Subdivision)...For controlled siding. Wendel......For Alturas Subdivision. Mason.....For WPRR.

Fernley. West switches tracks Nos. 1 and 2 must be left lined for movement from Wadsworth Subdivision.

RULE 221. Light will not be displayed in train-order signal on Westwood Branch, except when train-order operator is on duty.

AUTOMATIC INTERLOCKING

Flanigan. Interlocking signals govern the use of Western Pacific Railroad crossing. Normal position of the signals is "stop". Trains approaching will cause the signals governing use of the crossing to change to "proceed" position, if no other train in approach circuit on intersecting tracks or within the limits of the interlocking. If signal does not display "proceed" indication, be governed by Rule 663.

GENERAL REGULATIONS

RULE 825. Fernley. Sufficient, but not less than five hand brakes must be set on east end of cars left standing on tracks 1 and 2; and when necessary to shove cars eastward on these tracks air must be coupled through all cars.

RULE 827. TRAIN INSPECTION

Westward freight and mixed trains will stop for inspection at

Bunnel and Goumaz when handling logs.

Between Flanigan and Fernley, Susanville and Westwood, a member of crew must watch track from rear of caboose, and between Wendel and Fernley where box car cabooses are being used, frequent inspection must be made from rear door of box car caboose for marks of derailment so that train may be stopped promptly.

AIR BRAKE RULES

RULE 17. Retaining valves will be turned up on freight and mixed trains as follows:

21/2 miles east of Goumaz to Susanville-One retainer for each 130 Ms.

RULE 25. Rear end air brake test shall be made in accordance with paragraph (b) at:

Westwood Jct..... Westward freight and mixed trains.

RULE 39. Running air brake test must be made at Westwood Jct. in both directions.

MISCELLANEOUS

1. Westward freight trains must not take water at Goumaz without detaching engine.

Do not take water at Wadsworth except in emergency, and then only enough to reach next water supply.

Eastward trains may take water at Sutcliffe, but when possible

should do so at Big Canyon in preference.

10. Engines listed must not operate on tracks shown below: Class of Engine Restricted Tracks

AC-4-5-6; GS; P............Wadsworth Subdivision—All tracks. AC; Mk......Susanville—Fruit Growers Supply Co. tracks; except main spur to mill pond and straight tracks where scales are located; Lassen Lumber & Box Co. planing mill track, or beyond unloading dock on pond track.

Engines over 200,000 lbs. on drivers. Other engines restricted to 10 MPH on tan-

gent and 5 MPH on curves. .Susanville-Red River Lumber Co., tracks to Springfield cedar mill.

Load limit (car and contents): Westwood Branch.......169,000 pounds.

LOCATION OF OVERHEAD AND SIDE STRUCTURES NOT STANDARD CLEARANCE ON MAIN TRACK AND SIDINGS

MP	Location	Description	0.120
277.98	Wadsworth	Truckee River bridge No. 1 (Westwood Branch)	Side
382.78	Susanville	Susan River bridge No. 3	Side
386.70		Tunnel No. 1Overhead	
386.87	Bunnel	Susan River bridge No. 9	Side
387.00	Bunnel	Tunnel No. 2Overhead	and side
394.49	Goumaz	Susan River bridge No. 12	Side

SPEED RESTRICTIONS FOR OTHER THAN MAIN TRACKS

With Caution Not Exceeding MPH

Through sidings, yard and other side-tracks, wyes, crossovers, turnouts, slip-switches.....

SPECIAL INSTRUCTIONS—WADSWORTH SUBDIVISION 37 ENGINE BACKING WITH TRAIN OR LIGHT SPEED RESTRICTIONS: Maximum speed of Passenger trains must not exceed 50 MPH and Freight and Mixed trains 35 MPH except as otherwise provided for herein, or by bulletin, train order or fixed signal. Maximum speed of any train with an engine not shown in Speed Restriction table, 35 MPH, and is further restricted to maximum speed shown for Freight and Mixed trains if less than 35 MPH. LIGHT ENGINE RUNNING FORWARD Maximum 322222223333 FREIGHT AND MIXED 22222222222 ωž Maximum 888888888888 μŽ 88882288888 PASSENGER ******** 448825888888 Between Fernley and Wendel, except.

Westward MP 280 to yard limit board, Fernley
On curves indicated by slow boards between MP 285 and Wendel.
Flanigan, over WPRR crossing
Between outside switches, Wendel
Between Wendel and Mason, except.
Between MP 385.75
Between MP 384.75 and MP 385.75
Between MP 384.75 and MP 395.00
Between MP 401.0 and MP 405.0.
Between Mason and Westwood Jct. TERRITORY No. 10

WADSWORTH SUBDIVISION

RATING OF ENGINES-In Ms of 1000 lbs. Back of Tender.

NOMINAL CLASS	ENGINE NUMBERS	Ferniey and Wendel	Wendel and Susanville	Susanville to Mason	Mason to Susanville			Participal of the second
E-23 M-4 M-6, 8 M-9, 10, 11 M-11	1500 and 1502 1617 to 1713 1721 to 1803, 1823 to 1825 1804 to 1822, 1826 to 1831 and 1836 1832 to 1835	3000 3800 4600 4950 5150	3450 4550 5400 5650 5850	560 800 900 1000 1050	1100 1500 1800 1900 2000	NESCHA NESCHA		
T-1 T-8, 9 T-23 T-26 T-28, 31 T-32, 40 T-36 T-37 T-57, 58	2242 to 2271 2161, 2174 and 2178. 2301 to 2310. 2283 to 2299. 2311 to 2362. 2363 to 2384. 2103. 2105 and 2106. 2385 and 2386.	3400 2450 4900 4200 5300 5300 3650 4900 4450	3900 2800 5600 4750 6150 6150 4150 5600 5050	680 460 1000 800 1100 1100 760 1000 910	1300 920 1900 1600 2100 2100 1400 1900 1700	adensk adensa		DESCRIPTION THE PROPERTY.
P-1, 3, 5 P-1 P-4 P-6 P-7 P-8, 10 P-8, 10 P-11 P-12	{2408, 2411 to 2413, 2416 to 2418, 2423, 2425 to 2435,} 2437 to 2452, 2459 and 2460 2400, 2403 to 2407 and 2415. 2401, 2402, 2409, 2410, 2414, 2419, 2420, 2422, 2424 and 2436 2453, 2454 and 2458. 2476 and 2477. 2461 to 2474, 2478 to 2483. 2475,2484 to 2491. 3100 to 3109. 3120 to 3129.				RASS SEE	BEFERS BYERRE	75	185 193 193 194 194 194 194 194 194 194 194 194 194
C-5, 8, 9, 10, 26 to 2 C-15, 32 C-17 C-18 C-19 TW-1 TW-2, 3 TW-4, 6 TW-8	9 2513 to 2599, 2624 to 2860, 3440 to 3469 2500, 2505 to 2507 2510 and 2511 3400 to 3409 3410 to 3426 2900 to 2913 2932 to 2952 2926 to 2931 and 2957 2914 to 2923	6000 3800 4700 5450 5700 4550 3650 3450 5000	6800 4350 5350 6200 6500 5150 4150 3950 5700	1260 800 1000 1150 1200 950 740 690 1050	2350 1450 1850 2150 2200 1750 1400 1300 1950	245,855		
A-3 A-3 A-6 Mk-2, 4 Mk-5, 6 Mk-7, 8, 9 Mk-10 Mk-11	3029. 3025, 3036, 3052 and 3057. 3000 to 3003. 3201 to 3240. 3241 to 3277. 3300 to 3324. 3295. 3297 and 3298.	7250 7550 7550 7550 6400 6150	8000 8600 7300 7000	1650 1650 1650 1350 1300	2950 2950 2950 2500 2400			
F-1 F-3 F-4, 5 AM-2 MM-3 AC-1, 2, 3 AC-4, 5 AC-6 to 12	3600 to 3652. 3653 to 3667. 3668 to 3769. 3900 to 3911. 3930 and 3931. 4000 to 4048. 4100 to 4125. 3800 to 3811, 4126 to 4294.	8600 9900 10400 11200	9800 11000 11800 8000	1800 2100 2200 3000	3350 3900 4050 4400	in Total in the control in the contr	Y 20 0 1 2 2 2 2 2 7	The state of the state of the state of
Mt-1, 3, 4, 5 Mt-2 GS-1, 2 GS-3, 4, 5, 6 SP-1, 2, 3	4300 to 4376. 4385 to 4390. 4400 to 4415. 4416 to 4469. 5000 to 5048.	8500 8750 	9700 10000 	1700 1800 	3250 3350 	The section of the se		WANT THE PARTY OF THE PARTY
Allowance for Empty and Inderloaded Cars	(Less than 45 Ms. 45 Ms to 55 Ms. More than 55 Ms.	6 3 0	6 3 0	6 3 0	6 3			*

ENGINES FOR WHICH NO RATING IS SHOWN IN THE RATING OF ENGINES TABLE WILL NOT BE PERMITTED TO OPERATE IN THAT TERRITORY UNLESS AUTHORIZED BY SUPERINTENDENT.

RULE 93. Yard limits in which the provisions of Rule 93 will apply, are established at the following points:

West M	IP	East MP
357.26	Wendel	359.87 359.65
396.97 454.93	Ravendale	398 13
404.93	Alturas (Lakeview Branch)	460.90 460.19

RULE 104. Normal position of rigid switches at end of double track and junctions will be as follows: Wendel......For Alturas Subdivision.

GENERAL REGULATIONS

RULE 827. TRAIN INSPECTION

Eastward freight and mixed trains will stop at MP 430 or Indian Camp and westward freight and mixed trains will stop at Secret for inspection.

Between Likely and Wendel, a member of crew must watch track from rear of caboose for marks of derailment, so that train may be stopped promptly.

AIR BRAKE RULES

RULE 17. Retaining valves will be turned up on freight and mixed trains as follows:

Sage Hen to Madeline	One	retainer	for	each	140 Ms.
Crest to Karlo	"	"	"		140 Ms.
Viewland to Wendel	"	"	"		140 Ms.
Sage Hen to Likely	"	"	"		140 Ms

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

RULE 25. Rear end air brake test shall be made in accordance with paragraph (b) at:

Viewland......Westward freight trains. Sage Hen.....All freight trains. Crest Westward freight trains.

To avoid additional stops at stations indicated above, trains may make inspection, rear end test, and turn up retainers where stops are made at following stations:

Eastward: Madeline. Westward: Karlo or Ravendale.

RULE 33. Tonnage of freight trains between Sage Hen and Madeline, Crest and Karlo, Viewland and Wendel, Sage Hen and Likely, must not exceed 120 Ms per operative brake.

RULE 39. Running air brake test must be made at Sage Hen in both directions; and at Crest and Viewland westward.

MISCELLANEOUS

Westward trains and engines do not take water at Karlo, except in emergency, and then only enough to reach next water supply. Helper engines take full tank of water at Indian Camp.

4. Helper service:

On Alturas Subdivision not more than one engine will be placed immediately ahead of caboose in westward trains west of Sage Hen. All helpers in eastward trains will be cut out of rear of train at

10. Engines listed must not operate on tracks shown below:

Class of Engine

Restricted Tracks

AC-4-5-6; GS; P......Alturas Subdivision—All tracks.

12. Engines equipped with snow plow requiring use of long drawbars must not be coupled behind other equipment when used as helpers. This will not apply to C class engines equipped with snow plow when used as helper engines out of Alturas, behind caboose with all steel underframe equipment in train.

SPEED RESTRICTIONS FOR OTHER THAN MAIN TRACKS

With Caution Not Exceeding MPH

Through sidings, yard and other side-tracks, wyes, balloon tracks, crossovers, turnouts and slip-switches

10

SPECIAL INSTRUCTIONS—ALTURAS SUBDIVISION 40 ENGINE BACKING WITH TRAIN OR LIGHT RULH 92. Yard limits in which that procvisis upply, are enablished at the following points: West MP SPEED RESTRICTIONS: Maximum speed of Passenger trains must not exceed 50 MPH and Freight and Mixed trains 35 MPH except as otherwise provided for herein, or by to maximum speed shown for Freight and Mixed 555555 LIGHT ENGINE RUNNING FORWARD 1.084 8888888 ωž 888888 MIXED 888888 FREIGHT AND FOR OTHER THAN MA Maximum speed of any train with an engine not shown in Speed Restriction table, 35 MPH, and is further restricted trains if less than 35 MPH. 888888 LZ 828888 PASSENGER ន្ទន្ទន្ទន 828888 Between outside switches, Wendel
Between MP 361 and Viewland
Between MP 375 and Crest
Eastward, Crest to MP 395
Between Madeline and MP 438 TERRITORY and Alturas, except. bulletin, train order or fixed signal. Between Wendel Š Ξ

RATING OF ENGINES—In Ms of 1000 lbs. Back of Tender.

NOMINAL CLASS	Class of Engine AC-45-6, F-CS-Mt-F-Mt-7-8-9. Mins Subdivision—A. ALI, Hasen—Old mill trace AC-Ms. Readmun anigns bytes. All Churchill—Curift sept. Control only when subbott Dept.	Likely to Sage Hen Ravendale to Crest Wendel to Viewland Karlo to Crest Madeline to Sage Hen	Sage Hen to Ravendale Creet to Karlo Vicwiand to Wendel Viewland to Karlo Grest to Madeline Sage Hen to Alturas	Alturas to Likely Karlo to Viewland	WULE 92. Yard limits in which the property within C.T.C. limits, are establed. t MP Largen (Mina Branch)
E-23 M-4 M-6, 8 M-9, 10, 11 M-11	1500 and 1502. 1617 to 1713. 1721 to 1803, 1823 to 1825. 1804 to 1822, 1826 to 1831 and 1836. 1832 to 1835.	840 1100 1400 1450 1550	4000 5150 6300 6500 6800	3050 3850 4750 5000 5200	10 Western 10 Thorne 12 Thorne 15 Winn 10 Winn 10 Winn 10 Winn 10 Winn 10 William 10 William 10 Fallon 10 William 10 Will
T-1 T-8, 9 T-23 T-26 T-28, 31 T-32, 40 T-36 T-37 T-57, 58	2242 to 2271. 2161, 2174 and 2178. 2301 to 2310. 2283 to 2299. 2311 to 2362. 2363 to 2384. 2103. 2105 and 2106. 2385 and 2386.	1000 690 1450 1200 1600 1600 1050 1450 1300	4500 3250 6500 5600 7100 7100 4800 6500 5850	3450 2450 4950 4200 5450 5450 3650 4950 4450	it and junctions will be as follows: Maren (Mina Branch) For cont Hazen (Mallon Branch) For bine Hazen. Switches lined and locked for My Jenniton switch. GHNERAL REGULAT RULE ED. Landed cars must not be wir brakes are cut in and in service on
P-1, 3, 5 P-1 P-4 P-6 P-7 P-8, 10 P-8, 10 P-11 P-12	[2408, 2411 to 2413, 2416 to 2418, 2423, 2425 to 2435, 2437 to 2452, 2459 and 2460 2400, 2403 to 2407 and 2415 2401, 2402, 2409, 2410, 2414, 2419, 2420, 2422, 2424 and 2436 2453, 2454 and 2458 2476 and 2477 2461 to 2474, 2478 to 2483 2475, 2484 to 2491 3100 to 3109 3120 to 3129	9700's 1000's 1000's	robultare ber Wilder Busil Mi Busil Mi Busil Mi Brasi Mi Brasi Mi Brasi Mi	and no selection of the	RULE 223. Fortable religied is hung og st Luning. When necessary to leave cers on this When obtained from chief train dispatch a be placed or religied to the placed or religied to the placed or religied to the head white, before engine is deteched. Traingle, need recays religied to the place with switch lock. It in place with switch lock. HULE 227. TRAIN INSPIRETION
C-5, 8, 9, 10, 26 to 29 C-15, 32 C-17 C-18 C-19 TW-1 TW-2, 3 TW-4, 6 TW-8	2513 to 2599, 2624 to 2860, 3440 to 3469 2500, 2505 to 2507 2510 and 2511 3400 to 3409 3410 to 3426 2900 to 2913 2932 to 2952 2926 to 2931 and 2957 2914 to 2923	1150 1400 1650 1700	8000 5050 6200 7200 7500 6000 4800 4600 6600	6000 3850 4700 5500 5750 4600 3650 3500 5050	On Mina Hanch, a member of crew of cabouse for marks of decidence to the pity. ALL REAL PROPERTY OF STATES AND ALL BROWN AND AL
A-3 A-3 A-6 Mk-2, 4 Mk-5, 6 Mk-7, 8, 9 Mk-10 Mk-11	3029 3025, 3036, 3052 and 3057 3000 to 3003 3201 to 3240 3241 to 3277 3300 to 3324 3295 3297 and 3298	2300 2300 2300 2300 1900	10250 10250 10250 10250 8450 8100	7700 7700 7700 7700 6450 6200	RULE 25. Rear end test must be no graph (t) at the surviton.
F-1 F-3 F-4, 5 AM-2 MM-3 AC-1, 2, 3 AC-4, 5 AC-6 to 12	3600 to 3652 3653 to 3667 3668 to 3769 3900 to 3911 3930 and 3931 4000 to 4048 4100 to 4125 3800 to 3811, 4126 to 4294	2550 3000 3150 3400	11300 13000 13500 13000	8650 10000 10500 11250	
Mt-1, 3, 4, 5 Mt-2 GS-1, 2 GS-3, 4, 5, 6 SP-1, 2, 3	4300 to 4376. 4385 to 4390. 4400 to 4415. 4416 to 4469. 5000 to 5048.	2450 2550 	10700 11500	8550 8800 	
Allowance for Empty and Inderloaded Cars	Less than 45 Ms. 45 Ms to 55 Ms. More than 55 Ms.	6 3 0	6 3 0	6 3 0	

ENGINES FOR WHICH NO RATING IS SHOWN IN THE RATING OF ENGINES TABLE WILL NOT BE PERMITTED TO OPERATE IN THAT TERRITORY UNLESS AUTHORIZED BY SUPERINTENDENT.

SPECIAL INSTRUCTIONS—MINA SUBDIVISION

TO OFFERTE IN THAT TERRITORY UNLESS AUTHORIZED BY SUPERGIVER BY

RULE 14 (e). As specified below, — — — — — shall be indication flagman may return from east as prescribed by Rule 99: Hazen, on Mina Subdivision.

RULE 93. Yard limits in which the provisions of Rule 93 will apply, except within C.T.C. limits, are established at the following points:

West M	IP	- 20	East MP
	Hazen (Mina Branch) " (Fallon Branch)		
327.10	Wabuska		328.89
383.12 415.36	Thorne		385.63
	Mina Fallon		418.48

RULE 104. Normal position of rigid switches at end of double track and junctions will be as follows:

Hazen (Mina Branch).....For controlled siding. Hazen (Fallon Branch)....For Mina Branch.

Hazen. Switches lined and locked for Mina Branch main track except Junction switch.

GENERAL REGULATIONS

RULE 824. Loaded cars must not be switched at Thorne unless air brakes are cut in and in service on all cars.

RULE 825. Portable rail skid is hung on post at lower end of siding at Luning.

When necessary to leave cars on this siding permission must first be obtained from chief train dispatcher, after which rail skid must be placed on rail and leading wheel of first car in descending direction run onto the rail skid, and hand brakes set if brakes are operative, before engine is detached. Trains picking up cars from this siding must remove rail skid and return it to proper post and lock it in place with switch lock.

RULE 827. TRAIN INSPECTION

On Mina Branch, a member of crew must watch track from rear of caboose for marks of derailment so that train may be stopped promptly.

AIR BRAKE RULES

RULE 17. Retaining valves will be turned up on freight and mixed trains as follows:

Reservation to Schurz: Trains averaging 100 Ms or more per car, one retaining valve will be used for every 200 Ms in train.

FREIGHT TRAINS

RULE 25. Rear end test must be made in accordance with paragraph (b) at Reservation.

MISCELLANEOUS

nl 53	Engines liste	MISCELLANEOUS	
Class	of Engine	d must not operate on trac Restricted	
All	enstans	-7-8-9. Mina Subdivision—A Hazen—Old mill tra Wabuska—Beyond NCB wye switch. Churchill—Outfit sj only when autho Dept. Mina—High line spu	ck, north side. 100 feet north o pur. May be used rized by M of W
LOC	ATION OF OVI NDARD CLEAR	n Branches169,000 po ERHEAD AND SIDE STR AANCE ON MAIN TRACK	UCTURES NOT AND SIDINGS
MP	Location	Descript	ion
	Fallon	.Government canal bridge (Fallon Branch) .Carson River bridge .Government canal bridge	Side
		RESTRICTIONS 'HAN MAIN TRACKS	With Caution Not Exceeding MPH
AC-1	ossovers, turnout 2-3, and Mk 2-4	l and other side-tracks, ts and slip-switches, except class engines using sidin ver and Kinkead	: 10
Dural			

Less than 45 Mg.

SPECIAL INSTRUCTIONS—MINA SUBDIVISION 43 ENGINE BACKING WITH TRAIN OR LIGHT SPEED RESTRICTIONS: Maximum speed of Passenger trains must not exceed 50 MPH and Freight and Mixed trains 35 MPH except as otherwise provided for herein, or by Maximum speed of any train with an engine not shown in Speed Restriction table, 35 MPH, and is further restricted to maximum speed shown for Freight and Mixed trains if less than 35 MPH. 12 5555 LIGHT ENGINE RUNNING FORWARD ωž Maximum 88888 FREIGHT AND MIXED цž Maximum 30 88888 ωŽ PASSENGER C-15-17-32 Mk-10-11 MM-3 30 88888 Maximum 30 22222 TERRITORY Fallon Between Hazen and Fallon.

Between Hazen and Mina:
Between MP 288.4 and MP 320.
Between MP 320 and MP 338.
Between MP 338 and MP 357
Between MP 357 and MP 417... bulletin, train order or fixed signal. Page 12

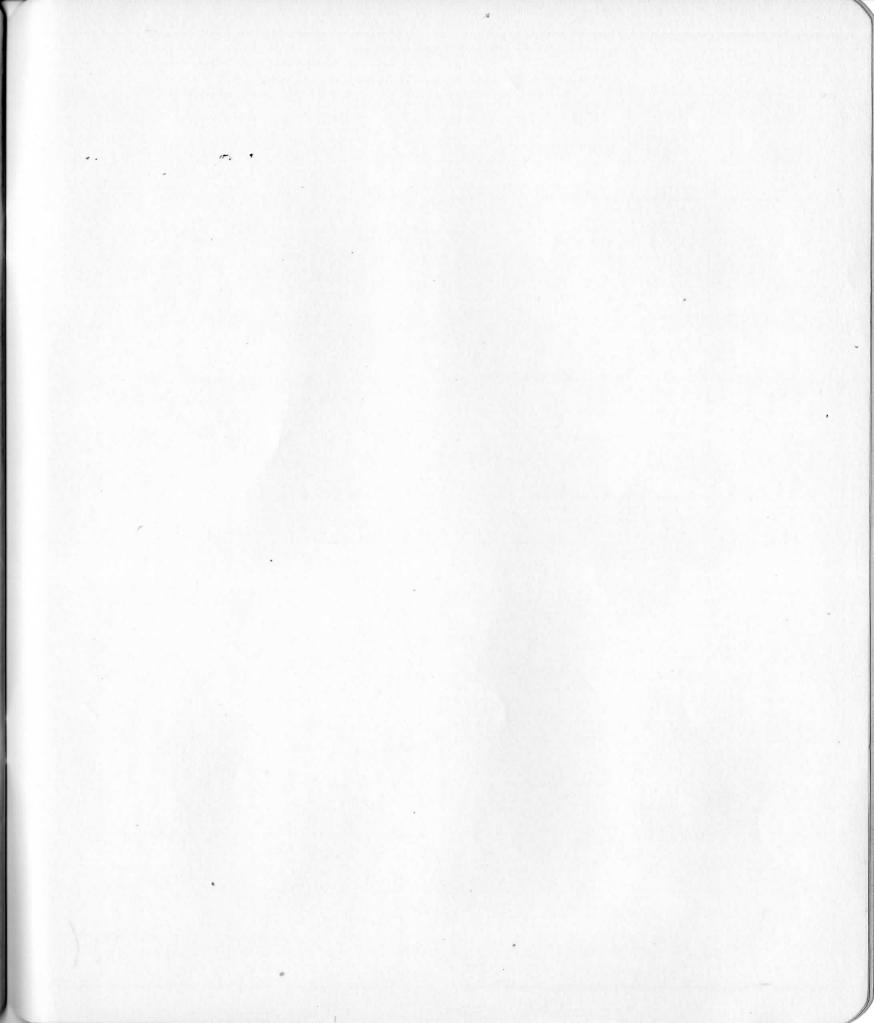
MINA SUBDIVISION

RATING OF ENGINES—In Ms of 1000 lbs. Back of Tender.

NOMINAL CLASS	ENGINE NUMBERS	Hazen and Wabuska	Wabuska and Mina	Hazen and Fallon
E-23 M-4 M-6, 8 M-9, 10, 11 M-11	1500 and 1502. 1617 to 1713	2100 2700 3300 3500 3650	1050 1400 1730 1800 1900	2470 3250 3850 4000 4200
T-1 T-8, 9 T-23 T-26 T-28, 31 T-32, 40 T-36 T-37 T-57, 58	2242 to 2271 2161, 2174 and 2178 2301 to 2310 2283 to 2299 2311 to 2362 2363 to 2384 2103 2105 and 2106 2385 and 2386	2400 1700 3450 2950 3800 3800* 2550 3500 3150	1200 860 1830 1500 2010 2010* 1350 1800 1600	2800 2000 4000 3500 4450 4450 3000 4000 3650
P-1, 3, 5 P-1 P-4	(2408, 2411 to 2413, 2416 to 2418, 2423, 2425 to 2435,) 2437 to 2452, 2459 and 2460 2400, 2403 to 2407 and 2415		30 Aro	
P-6 P-7 P-8; 10 P-8; 10 P-11 P-12	2453, 2454 and 2458 2476 and 2477. 2461 to 2474, 2478 to 2483 2475, 2484 to 2491 3100 to 3109 3120 to 3129			
C-5, 8, 9, 10, 26 to 2 C-15, 32 C-17 C-18 C-19 TW-1 TW-2, 3 TW-4, 6 TW-8	9 2513 to 2599, 2624 to 2860, 3440 to 3469 2500, 2505 to 2507 2510 and 2511 3400 to 3409 3410 to 3426 2900 to 2913 2932 to 2952 2926 to 2931 and 2957 2914 to 2923	4200 2700 3350 3900 4050 3200 2550 2450 3550	2200 1400 1750 2000 2100 1650 1300 1250 1850	4850 3150 3850 4500 4650 3730 3000 2850 4100
A-3 A-6 Mk-2, 4 Mk-5, 6 Mk-7, 8, 9 Mk-10 Mk-11	3029 3025, 3036, 3052 and 3057 3000 to 3003 3201 to 3240 3241 to 3277 3300 to 3324 3295 3297 and 3298	4750 5350 4550 4350	2450 2750 2350 2300	5500 6200 5250 5000
F-1 F-3 F-4, 5 AM-2 MM-3 AC-1, 2, 3 AC-4, 5 AC-6 to 12	3600 to 3652 3653 to 3667 3668 to 3769 3900 to 3911 3930 and 3931 4000 to 4048 4100 to 4125 3800 to 3811, 4126 to 4294	7500	3700	9800
Mt-1, 3, 4, 5 Mt-2 GS-1, 2 GS-3, 4, 5, 6 SP-1, 2, 3	4300 to 4376. 4385 to 4390. 4400 to 4415. 4416 to 4469. 5000 to 5048.		::::	
Allowance for Empty and Underloaded Cars	(Less than 45 Ms	6 3 0	6 3 0	

*Exception: Engine 2371 not permitted to operate on these branches.

ENGINES FOR WHICH NO RATING IS SHOWN IN THE RATING OF ENGINES TABLE WILL NOT BE PERMITTED TO OPERATE IN THAT TERRITORY UNLESS AUTHORIZED BY SUPERINTENDENT.



LATING OF RESIDENCE in his of two-line facin of Technology

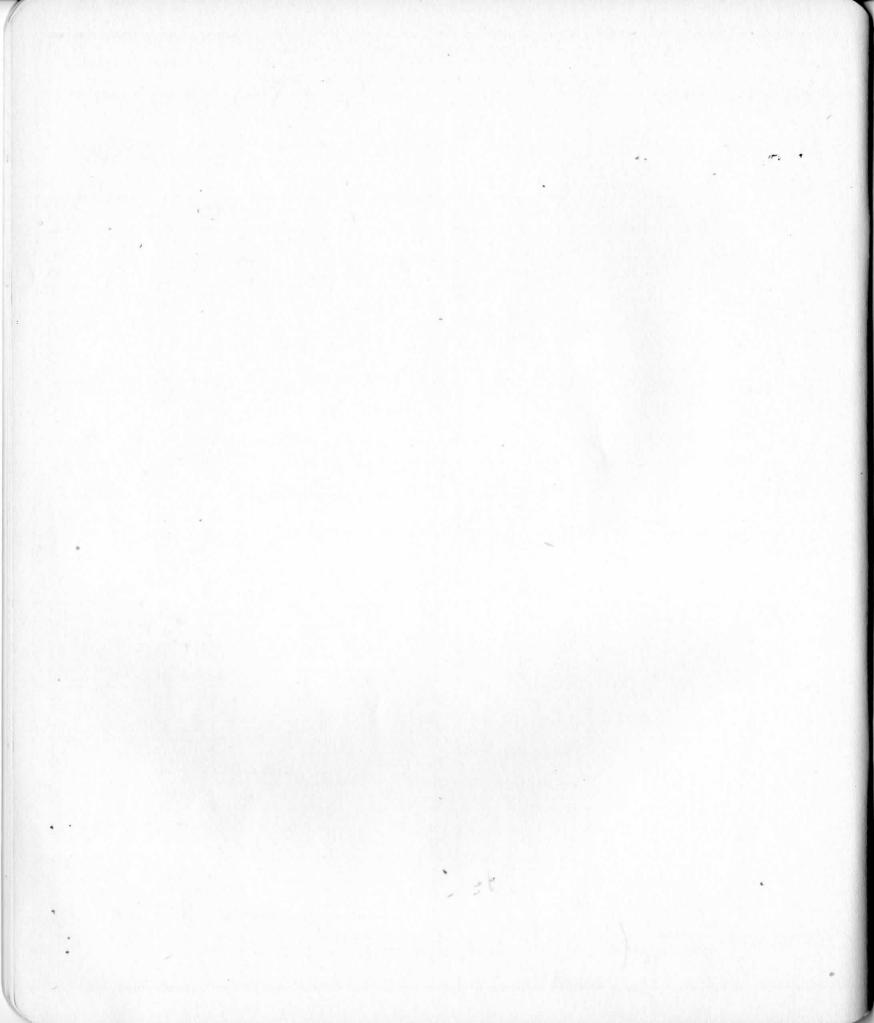
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PROBLES FOR WEDGE TO BECKER IS SHOWN IN THE PATENCE OF ENGINESS TAKES WILL YOU BE PERMITTED TO CONSTRUCT BY THE PERMITTED

A PROGRAM WAS ARREST

	V			



DIVISION MILEAGE

MAIN LINES

MP 238.8 west of Reno to Ogden.	U. P. R. R	i	
MP 238.8 west of Reno to Ogden second track	C. P. Ry 162.30		
	U. P. R. R	U.S. (8.7)	
MP 275.856 Fernley to end division MP 454.66	N. C. O. Ry 82.82 N. C. O. Ry 96.00		
Total Main Lines		885.44	
BRANCHES			
Fallon			
Total Branches		207.36	
Total Salt Lake Division		1092.80	

SPEED TABLE

A Market W. C.	or Elle Tirel	Tariffe M
TIME PER MILE		MILES PER HOUR
36"		. 100
37" 38"		97.3
39″ 40″		. 92.3 . 90
41"		. 87.8 . 85.7
43"		. 83.7 . 81.8
45"		. 80
47" 48"		. 76.6 . 75
49″ 50″		. 73.5 . 72
51" 52"		. 70.6 . 69.2
53" 54"		67.9
55"	················	. 65.4
57" 58"		. 63.1
59" 1'00"		. 61 . 60
1′01″ 1′02″		. 59 . 58
1′03″ 1′04″		. 57.1 . 56.2
1′05″		. 55.3
1′07″ 1′08″		. 53.7 . 52.9
1′09″ 1′10″		. 52.1
1'11" 1'12"		. 50.7 . 50
1'13" 1'14"		49.3
1'15"		. 48
1′17″ 1′18″		. 46.7 . 46
1'19" 1'20"		. 45.5 . 45
1′25″ 1′30″		42.3
1'35" 1'40"		37.9
1'45"		34.3
1′55″ 2′00″		31.3
2′15″ 2′30″		26.6
2'45" 3'00"		21.8
3'30" 4'00"		17.1
6'00"		12
7'00"		8.6
8'00" 10'00"		7.5 6
		A STREET, SQUARE, SQUA

