

Scanned from the Dean Ogle Collection

UNION PACIFIC RAILROAD COMPANY Eastern District



WYOMING DIVISION

TIMETABLE NO. 50

Effective Sunday,

Sept. 9, 1973

at 12:01 A.M. Mountain Time

SIGNALS MAY BE AUTOMATIC . . SAFETY IS NOT!

FOR EMPLOYEES ONLY

19

O. A. DURRANT J. BOWEN General Manager Gen. Supt. Transportation	Time per Mile	Mile per Hour	Time per Mile	Mile per Hour	Time per Mile	Mile per Hour
J. E. PETERSEN	30"	120.	52''	69.2	1'15''	48.
General Superintendent	31"	116.1	53"	67.9	1'20"	45.
	32"	112.5	54''	66.6	1'25"	42.3
R. E. IRION, Superintendent Cheyenne, Wyo. W. J. BARRY, Assistant Superintendent Cheyenne. Wyo.	33"	109.1	55''	65.4	1'30''	40.
D. R. ROMER. Trainmaster Cheyenne, Wyo.	34"	105.9	56''	64.2	1'35"	37.9
G. L. LEWIS. Supt. of Safety Chevenne, Wyo.	35"	102.9	57"	63.1	1'40"	36.
W. J. ROCHE, Trainmaster Denver. Colo. G. WATTS, Terminal Superintendent Denver, Colo.	36"	100.	58"	62.	1'45"	34.3
R. J. GARRIS, Asst Terminal Supt Denver, Colo.	37"	97.3	59''	61.	1'50''	32.7
K M KUBIK. Terminal Trainmaster Denver, Colo. J. E DENNIS. Terminal Trainmaster Denver, Colo	38"	94.7	1'	60.	1'55"	31.3
R. L. GREEN, Trainmaster	39"	92.3	1' 1"	59.	2'	30.
J. E. SANFORD. Trainmaster	40''	90.	1' 2''	58.	2'15"	26.6
T. A. NELSON, Assistant Trainmaster	41"	87.8	1' 3''	57.1	2'30"	24.
R. W. McSPADDEN, Terminal Superintendent Green River, Wyo.	42''	85.7	1' 4"	56.2	2'45"	21.8
D ROLLINS, Assistant Trainmaster Green River. Wyo.	43"	83.7	1' 5"	55.3	3'	20.
E. A. RIGDON. Trainmaster	44''	81.8	1' 6''	54.5	3'30"	17.1
T. H. WOOD. Road Foreman of Engines	45''	80.	1' 7"	53.7	4'	15.
R L. BERGER, Road Foreman of Engines Laramie. Wyo.	46''	78.3	1' 8"	52.9	5'	12.
W STONEBRAKER. Road Foreman of Engines	47"	76.6	1' 9"	52.1	6'	10.
D. W. KRAFCZIK, Road Foreman of Engines	48''	75.	1'10"	51.4	7'	8.6
F. J. EMMONS. Road Foreman of Engines Denver, Colo.	49''	73.5	1'11"	50.7	8'	7.5
J. MOORE, Division Engineer Cheyenne, Wyo. E. F. DIEHL, General Roadmaster Cheyenne, Wyo	50''	72.	1'12"	50.	10'	6.
C D ENGLERT, General Roadmaster	51"	70.6				{
FIRST AND SECOND SUBDIVISIONS		10047		ANDARD C	LOCKE	
J. M MARONEY, Chief Dispatcher Cheyenne, Wyo. THIRD AND FOURTH SUBDIVISIONS	Deover			ANDARD C		oranh Off
W. E. HARDY, Chief Dispatcher Cheyenne, Wyo.	Denver 23r	d Street	States and	E	noineer's Re	enister Ro
Assistant Chief Dispatchers				E		
J. E. ROWAN Cheyenne, Wyo				Swi		
T. D HARDING Cheyenne. Wyo. J. H STORRS Cheyenne, Wyo	Denver	ar ou cor	IN HER	Condu	ctor's Room	. 19th Str
R. J. WALKER Cheyenne, Wyo	Denver 36t	h Street		Net of	Re	equister Ro
D CARROLL, JR Cheyenne, Wyo.				Swi		
				1		
SYMBOLS AND ABBREVIATIONS						
	Cheyenne					Yard Of
6. The following letters, placed before the tirne in a schedule,						
indicate:	Laramie	TO DO DAM		Sv	vitchmen's L	ocker Ro
s – regular stop; f – flag stop to receive or discharge traffic;				a section of		
A – arrive,						
6. (A). The following letters, placed in column with station name, in						
time-table indicate:	Rock Sprin	igs			. Tele	egraph Of
D – day operator;				Sv		
N – night operator;	Green Rive	 A state 			. I ele	graph Of
R – train register;		r (877 11 11 11 11	1.1.1.1.1.1	Sv		
YI – vard limits.	Evanston		a factor of the second s		lele	earaph Of

Location		PH Frt.	Location	MPH Psgr. Frt.
When any car of a passenger train is equipped with friction bearings.	80		Trains handling scale test cars, wedge plows or company roadway machines on their own wheels (except wrecking	
Moving against the normal current of traffic on a main track, unless otherwise specified by train order.	30	30	derricks): On main lines.— tangent track. On main lines.— curves.	35 25
When using No. 20 turn-outs, unless a different speed is specified.	40	40	On branch lines. Self-propelled cranes, pile drivers, weed burners and similar	25
When using No. 14 turn-outs located on: straight track.	30 20	30 20	equipment moving under own power. (Slower speed must be observed where conditions require.)	35
When using other turn-outs.	15	15	Jordan spreaders and other machines of spreader type, when in operation with wings extended.	15
Facing point movement over spring switches not protected by signals unless advised by train order that switch has been spiked.	20	20	Trains handling continuous welded rail or continuous lengths of jointed rail: On unrestricted track. On restricted track or curves, 20 MPH LESS than published	40
Within yard limits protected by continuous block signal system, unless a different speed is specified.	35	35	speed, except when published speed is 30 MPH or less, must not exceed 10 MPH Through cross-overs or turn-outs.	10
Within yard limits not protected by continuous block signal system, unless a different speed is specified.	20	20	Trains handling diesel units dead in train: Yard-switch units of any type.	35
When using tracks other than main tracks unless a different speed is specified.	15	15	Foreign line, government, export or commercial diesel units other than yard-switch type. Union Pacific road-switch units of Alco type.	45 45
When using sidings in CTC, territory.	20	20	Trains handling ore cars UP 26000-26499, inclusive, loaded or empty.	40
Wye tracks, except those portions used as main track or siding.	6	6	Trains handling specially equipped cars for company wheels	10
Road freight locomotives GP-7 units Nos. 100-129 inclusive. Other road freight locomotives.	65 75	65	and axles. UP 99000-99014 inclusive and UP 99500-99962.	50
Yard switch locomotives in road service: 1000-1100 class.	35	35	Trains handling MCPX and MONX 23000 series tank cars loaded with phosphorus.	50
1800 class. Car body type unit backing up light or backing up as	50	50	Trains handling open top hopper cars U.P. 85000 to 88999 loaded. When loaded with ballast.	50 35
leading unit at front of train. When multiple unit engine is controlled from other than	30	30	Trains handling empty bulkhead flat cars, except those equipped with special Toyota racks.	50
leading unit.	30	30	Trains with one diesel unit handling ore between Echo and	
Diesel locomotive running light, on descending grade in excess of 1 per cent, when necessary to use engine brake			Ogden.	35
to control speed.		25	Coal trains consisting of cars with friction bearings, originating at Hanna or Rock Springs, for first 10 miles.	25
Trains handling wrecking derricks: American hoist derricks 903045, 903046, 903047. Other derricks with 6-wheel trucks. Derricks with 4-wheel trucks.		60 40 35	Unit Coal Trains, when loaded when empty	50 60
For first five miles after leaving initial terminal with derricks not equipped with roller bearings. (All slower speeds applying to freight trains on curves and other			Trains handling ore cars 27000-27299	50
restricted locations must be complied with.)	-	20	Trains handled with RCS units.	60

MILEAGE

 Evanston
 . Telegraph Office

 Ogden
 . 28th St. Telegraph Office

 Ogden
 . Crew Dispatcher's Office, 33rd Street

Main Line	. 628.2	3
Branches	. 328.0	2
Total	. 956.2	5

R - train register; YL - yard limits. 6 (B). The following letters, placed in column provided in the time-table, indicate: A - automatic interlocking; F - fueling station; 1 - manual interlocking; P - dispatcher's telephone; T - turntable; X - cross-over; Y – wye.

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SPEEDS SHOWN BELOW ARE MAXIMUM SPEEDS PERMITTED AND MUST NOT BE EXCEEDED

Designation "Psgr." - Train with Diesel locomotive and all passenger train equipment. Designation "Frt." - Train with freight cars; train with caboose only; locomotive without cars, locomotive with cars, other than train movement.

GENERAL

FOT	14001	-	_		_	-		T SUB
LENG	TH OF	t		Time-Table No. 50 September 9, 1973			† EAST	
ARS	Image: Noise of the second						POST	AULE 6(B)
-			DN-R	DENVER YL	ן מט		0.0	IPY
				0.6 23rd STREET YL			●.6	F
		N N	R	36th STREET YL		Double	1.7	Р
_		3100		PULLMAN YL			2.2	PY
			r	B.N. CROSSING		Trac	4.9	Р
				COMMERCE CITY YL			5.0	P
				1.0 ADAMS		T	6.0	Р
78	4293	1	-	2.1 DUPONT			8.1	Р
14	807	1		1.8 ROLLA			9.9	Ρ
144	7935		-	1.4 HAZELTINE			11.3	P
41	2298	1		2.8 HENDERSON			14.1	Р
44	7960		D	5.0 BRIGHTON	BI		19.1	PY
21	1161	1	-	3.7 POWARS		+	22.8	Р
31	1736		-	3.0 LUPTON			25.8	Р
40	2198	1		4.3 IONE		1	30.1	Р
45	7975	TRO		4.7 PLATTEVILLE	-		34.8	Р
14	805	NO.	-	1.4 VASQUEZ		1	36.2	Ρ
99	5480	0	-	3.8 GILCREST	-		40.0	Р
16	906	L L		2.4 PECKHAM		1	42.4	Р
65	9118	TR	DN	LA SALLE	DY		46.1	FPY
				2.1 EVANS		-	48.2	Р
45	7999	LIZ	D	GREELEY	HG	1	51.7	PY
		A E	-	2.3 GREELEY JCT.		1	54.0	P
68	3744	2 W	-	1.8 LUCERNE			55.8	Ρ
65	3597	U	D	3.4 EATON	UR		59.2	Р
_	-			0.1 G. W. CROSSING		1	59.3	IP
43	7905	1		3.7 AULT		1	63.0	Р
53	2929		-	3.8 PIERCE			66.8	Ρ
44	7951	1	-	5.1 NUNN			71.9	Р
			-	5.1 DOVER			77.0	Ρ
33	7355		-	9.0 CARR	-	1	86.0	Р
73	4020	1		4.4 WARREN			90.4	Р
18	6489			7.6 SPEER	2		98.0	PX
-			-	5.3 BORIE	-(;		103.3	P
-		ł		(103.3)		n		-

SPEED RESTRICTIONS FIRST SUBDIVISION		
Location	Miles P	er Hou
Location	Psgr.	Frt.
Maximum speed between Denver and Carr.	79	60
Maximum speed between Carr and Borie.	79	50
Light engines.		45
Denver Union Terminal Speed Restrictions apply within interlocking limits at Denver.		
Denver, within city limits over street crossings.	35	25
Between Mile Posts – Denver Yard 0.4 and 3.0 both tracks.	30	25
Commerce City 56th Avenue, MP 4.26. 64th Avenue, MP 5.43. 69th Avenue, MP 6.16.	40 40 20	35 35 20
Brighton within city limits. 17,9 and 19.5	40	25
LaSatle 45.8 and 47.1 47.8 and 48.0	20 70	20 50
Evans 49.4 and 49.7	70	50
50.4 and 50.7	60	50
Greeley 50.8 and 52.4	20	20
Lucerne 58.2 and 58.4	70	60
58.8 and 59.3	60	45
Carr 86.30 and 86.45	70	50
Warren 91,8 and 92.2	70	50
93.3 and 97.4	60	40
Cheyenne Side 97,73 and 97,76	30	20
Borie Side		

ILCOLD	VARD	DENT BRANCH	EAST	WARD	WEST	NARD	BOULDER BRANCH	EAST	WARD
		Time-Table No. 50 September 9, 1973				TH OF NGS	Time-Table No. 50 September 9, 1973		
CARS	FEET	STATIONS	POST	RULE 6(8)	CARS	FEET	STATIONS	MILE POST	6(B
		COMMERCE CITY YL	5.0	Р			ST. VRAINS YL	8.1	Y
13	747	3.2 WELBY	8.2		-		2.0 NATIONAL	10.1	
26	14.55	1.6 QUIMBY	9.8		44	2449	0.8 MINE JCT. YL	10.9	
-	_	1.9 NORTHGLENN	11.7	-	8	477	4.2 ERIE	15.1	
31	1710	2.1 EASTLAKE	13.8	-			0.0 BN- CROSSING	15.1	
46	2538	A ST. VRAINS YL	22.2	Y			4.5 LIGGETT	19.6	-
80	4420	3.9 FREDERICK	26.1	-	24	102.2	4.4 VALMONT	24.0	-
		4.1			24	102.2	2.0 C. & S. CROSSING	24.0	-
17	969	HARNEY 4.4	30.2				0.9		-
26	1 458	GOWANDA	34.6	-			BOULDER YL	26.9	-
		RIVERS	36.9				(18.8)		-
10	601	WILD CAT 4.5	38.3		At B	oulder. tr	rains and engines are governed by (Operating	Rule
17	984	DENT YL 7.8	42.8	Y	time-tabl	le and sp	ecial instructions of Colorado and S		
		DN-R LA SALLE YL DY	50.6	FPY	while usi	ng their tr	acks.		
		(45.6)	-						
					WEST	WARD	GREELEY BRANCH	† EAST	WAR
	en Denve instructe	er and LaSalle, extra trains will run vi ed.	a Lupton	unless		TH OF NGS	Time Table No. 50 September 9, 1973	MILE	RU
WESTW	APD	FORT COLLINS BRANCH	EAST	NARD	CARS	FEET	STATIONS	POST	6(
_		Time-Table No. 50	EAUT				D GREELEY HG	0.0	PY
	SIDINGS September 9, 1973						GREELEY JCT. YL	2.3	PY
CARS	FEET	STATIONS	POST	RULE 6(B)	30	1657	CLOVERLY YL	6.0	Y
17	984	DENT YL	0.0	Y			ALDEN YL	8.4	-
		1.7 MILLIKENYŁ	1.7		35	1960	GILLYL	10.4	
		7.3 G. W. CROSSING	9.0				END OF TRACK YL	11.0	
								-	-
-		0.1 KELIM	9.1				(11.0)		
37	2055	0.1	_						-
37 48	2055 2644	0.1 KELIM 10.4	9.1	Y	Yard lin	nits are co	(11.0) ntinuous from Greeley Jct. to end of tr	ack M.P. 1	11.0.
		0.1 KELIM 10.4 HARMONY 5.5	9.1 19.5	Y	Yard lin	nitsare co	ntinuous from Greeley Jct. to end of tr	l ack M.P. 1	11.0.
		0.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL FC 0.2	9.1 19.5 25.0	Y	-	_		ack M.P. 1	
		0.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL FC 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 2.6	9.1 19.5 25.0 25.2 25.3	Y	Locatio	on	ntinuous from Greeley Jct. to end of tr	l ack M.P. 1	
		0.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL FC 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 2.6 POUDRE YL 2.1	9.1 19.5 25.0 25.2 25.3 27.9	Y	Locatio Dent Bra	on	ntinuous from Greeley Jct. to end of tr	ack M.P. 1	MF
		0.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL FC 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 2.6 POUDRE YL 2.1 BOETTCHER YL 0.8	9.1 19.5 25.0 25.2 25.3 27.9 30.0	Y	Locatio Dent Bra Maximi	anch um speed.	ntinuous from Greeley Jct. to end of tr	ack M.P. 1	MF 4(
		0.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL FC 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 2.6 POUDRE YL 2.1 BOETTCHER YL 0.8 END OF TRACK YL	9.1 19.5 25.0 25.2 25.3 27.9	Y	Locatio Dent Bra Maximu Comme	anch um speed. erce City to	ntinuous from Greeley Jct. to end of tr	l ack M.P. 1	MF 4(
48	2644	0.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL 0.2 C. & S. CROSSING 0.2 C. & S. CROSSING 2.6 POUDRE YL 2.1 BOETTCHER YL 0.8 END OF TRACK YL (30.8)	9.1 19.5 25.0 25.2 25.3 27.9 30.0 30.8		Locatio Dent Bra Maximi	anch um speed, erce City to Ville Posts	ntinuous from Greeley Jct. to end of tr	ack M.P. 1	MF 4{ 2(
48	2644 limits at	0.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL FC 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 2.6 POUDRE YL 2.1 BOETTCHER YL 0.8 END OF TRACK YL	9.1 19.5 25.0 25.2 25.3 27.9 30.0 30.8		Locatio Dent Bra Maximu Comme Between M	anch um speed. Proe City to Ville Posts – d 21.9	ntinuous from Greeley Jct. to end of tr	l ack M.P. 1	MF 4(2)
48 Yard	2644 limits at 2. 30.8.	O.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL FC 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 2.6 POUDRE YL 2.1 BOETTCHER YL 0.8 END OF TRACK YL (30.8) Fort Collins are Continuous from M.P.	9.1 19.5 25.0 25.2 25.3 27.9 30.0 30.8		Locatio Dent Br Maximu Comme Between N 21.5 an 25.6 an Fort Co	anch um speed. Proe City to Ville Posts – d 21.9	ntinuous from Greeley Jct. to end of tr SPEED RESTRICTIONS paved road. M.P. 5.0 to M.P. 6.2	l ack M.P. 1	MF 44 24 11
48 Yard I	2644 limits at 2. 30.8.	O.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL FC O.2 C. & S. CROSSING O.1 C. & S. CROSSING 2.6 POUDRE YL 2.1 BOETTCHER YL 0.8 END OF TRACK YL (30.8) Fort Collins are Continuous from M.P.	9.1 19.5 25.0 25.2 25.3 27.9 30.0 30.8 22.2 to	end of	Locatio Dent Bra Maximu Comme Between N 21.5 an 25.6 an Fort Co Maxim	anch um speed. erce City to Mile Posts – d 21.9 d 25.8 Mins Bran num speed.	ntinuous from Greeley Jct. to end of tr SPEED RESTRICTIONS paved road. M.P. 5.0 to M.P. 6.2	ack M.P. 1	MF 41 20 1! 1!
48 Yard I rack M.P Westw ieed not	2644 limits at 2. 30.8. CLEAR vard trains receive cl	O.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL FC 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 2.6 POUDRE YL 2.1 BOETTCHER YL 0.8 END OF TRACK YL (30.8) Fort Collins are Continuous from M.P.	9.1 19.5 25.0 25.2 25.3 27.9 30.0 30.8 22.2 to ENTS ce at Der	end of	Locatio Dent Bra Maximu Comme Between N 21.5 an 25.6 an Fort Cc Maximu Dent, c Boulder	anch um speed. erce City to Mile Posts – d 21.9 d 25.8 Mins Bran num speed.	ntinuous from Greeley Jct. to end of tr SPEED RESTRICTIONS paved road. M.P. 5.0 to M.P. 6.2	ack M.P. 1	MF 4(2) 1) 2 1 1 2
48 Yard I rack M.P Westw need not Trains it. Vrain	2644 limits at 2. 30.8. CLEAF vard trains receive cl s to or fr is.	0.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 0.2 C. & S. CROSSING 2.6 POUDRE YL 2.1 BOETTCHER YL 0.8 END OF TRACK YL (30.8) Fort Collins are continuous from M.P. RANCE AND REGISTER REQUIREM s via Dent Branch must receive clearand learance at Commerce City. rom Dent Branch need not receive clearand	9.1 19.5 25.0 25.2 25.3 27.9 30.0 30.8 22.2 to ENTS ce at Der rance at	end of nver and Dent or	Locatic Dent Bra Maximu Comme Between N 21.5 an 25.6 an Fort Co Maximu Dent, c Boulder Maximu	anch am speed. wrce City to Vile Posts – d 21.9 d 25.8 Vilins Bran- uum speed. over west wr Branch oum speed.	ntinuous from Greeley Jct. to end of tr SPEED RESTRICTIONS paved road. M.P. 5.0 to M.P. 6.2	ack M.P. 1	MF 44 20 11 11 2
48 Yard I rack M.P Westw need not Trains it. Vrain	2644 limits at 2. 30.8. CLEAF vard trains receive cl s to or fr is.	O.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL FC O.2 C. & S. CROSSING O.1 C. & S. CROSSING POUDRE YL 2.1 BOETTCHER YL 0.8 END OF TRACK YL (30.8) Fort Collins are continuous from M.P. RANCE AND REGISTER REQUIREM s via Dent Branch must receive clearance learance at Commerce City.	9.1 19.5 25.0 25.2 25.3 27.9 30.0 30.8 22.2 to ENTS ce at Der rance at	end of nver and Dent or	Location Dent Bri Maximu Comme Between N 21.5 an 25.6 an Fort Co Maximu Dent, on Boulder Maximu Between	anch um speed. erce City to dile Posts – d 21.9 d 25.8 offins Bran um speed. over west we Branch our speed. en M. P. 11.	ntinuous from Greeley Jct. to end of tr SPEED RESTRICTIONS paved road. M.P. 5.0 to M.P. 6.2 ch ye switch. M.P. 0.04	ack M.P. 1	MF 4(2) 1) 1) 2 1 2
48 Yard I rack M.P Westw ieed not Trains it. Vrain At St.	2644 limits at 2. 30.8. CLEAF vard trains receive cl s to or fr is.	0.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 0.2 C. & S. CROSSING 2.6 POUDRE YL 2.1 BOETTCHER YL 0.8 END OF TRACK YL (30.8) Fort Collins are continuous from M.P. RANCE AND REGISTER REQUIREM s via Dent Branch must receive clearand learance at Commerce City. rom Dent Branch need not receive clearand	9.1 19.5 25.0 25.2 25.3 27.9 30.0 30.8 22.2 to ENTS ce at Der rance at	end of nver and Dent or	Locatio Dent Bro Maximu Comme Between M 21.5 an 25.6 an Fort Co Maximu Dent, o Boulder Maximu Betwee Valmo	anch um speed. erce City to dile Posts – d 21.9 d 25.8 offins Bran um speed. over west we Branch our speed. en M. P. 11.	ntinuous from Greeley Jct. to end of tr SPEED RESTRICTIONS paved road. M.P. 5.0 to M.P. 6.2 ch ye switch. M.P. 0.04 4 and Boukler	ack M.P. 1	MF 44 20 11 11 11 11 20 11
48 Yard I rack M.P Westw ieed not Trains it. Vrain At St.	2644 limits at 2. 30.8. CLEAF vard trains receive cl s to or fr is.	0.1 KELIM 10.4 HARMONY 5.5 D FORT COLLINS YL 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 0.2 C. & S. CROSSING 0.1 C. & S. CROSSING 0.2 C. & S. CROSSING 2.6 POUDRE YL 2.1 BOETTCHER YL 0.8 END OF TRACK YL (30.8) Fort Collins are continuous from M.P. RANCE AND REGISTER REQUIREM s via Dent Branch must receive clearand learance at Commerce City. rom Dent Branch need not receive clearand	9.1 19.5 25.0 25.2 25.3 27.9 30.0 30.8 22.2 to ENTS ce at Der rance at	end of nver and Dent or	Locatio Dent Bra Maximu Comme Between N 21.5 an 25.6 an Fort Cc Maximu Dent, c Boulder Maximu Betwee Valmo Valmo Valmo	anch um speed. erce City to Mile Posts – d 21.9 d 25.8 Mins Bran- num speed. en M. P. 11. ont Spur, M. ent Lead	ntinuous from Greeley Jct. to end of tr SPEED RESTRICTIONS paved road. M.P. 5.0 to M.P. 6.2 ch ye switch. M.P. 0.04 4 and Boukler	ack M.P. 1	MF 44 19 19 19 19 19 19 10

On single track, westward trains are superior to trains of the same class in the opposite direction – See Rule 72,

Note 2 to Rule 99 is in effect on First Subdivision.

CLEARANCE REQUIREMENTS

Clearance need not be received at Speer or Borie.

4

5

	WESTW	ARD				Time-Tat	ble No. 50		† EASTWAR			D		
1ULE 6(8)	LENGT		M#LE POST				, 1973			MILE	LENG1 SIDI			ULE (8)
0(0)	CARS	FEET				STAT	TIONS			1	CARS	FEET		10)
FTPI XY	1		509.5			DN-R CHEYE		TRACKS		509.5				
IP		14 - H	510.8		A,B.S.	TOWER	RAYL)	1, 2, 3) TRACKS	510.8				
Р		0 0	514.5		3.7 WYCON 4.6		(3, 4	519.0	118	6489	РХ	<
PX	93 23	5164 1315	519.1		BORIE	-/	1	6.8 EMKAY	5	5 25.8	113	6217	Р	
PX	75	4173	528.6	TRACKS	GFIANITE		ND 🧹		TRACK	534.2	116	6408	P	-
Р	C 106	5852	536.6	1, 2	BUFORD	AC	s		3	542.7	122	6722	Ρ	
Pγ			540.4		SHERMAN	-)	(PERKINS	1	549.5	111	6134	Р	-
РХ			544.8			(DA		TRACKS	_	554.3			- pi	
p	C 115	6336	547.9		ACS	HERN		1, 2			C 115	6336	P	
р	87	4789	554.0	TRACK	6.1 COLORES	1 CT			TRACK					
P	242	13344	563.0	TRACK	FORELLE	-} AN		RED BUTTES	TRACK	556,8	106	5849	-	-
FPXY	-		566.0		3.0	DN-R LAR		9.2	,	566.0		-	FP XY	,
	C 77	4285				HOW	.1			574.1			P	-
	011	4200				WYOI	6			577.7		-	P	
-	C 78	4301					6			585,3		-	P	-
-	E 11	641				COOPER	3			590.6			PX	,
-	C 134	7380			N 1	3.	3			593.9			P	-
-	C 108	5944		_	GNA	DN ROCK	.2	-		605.3		-	PX	~
-	E 94				x si	3.	7	Doug	_		-		P	-
-		5214	-		0,05	0 MEDICI	.6	, m		609.0	-	-	PY	_
-	C 108	5985			UTOMATIC BLOCK SIGNAL AND AND AUTOMATIC CAE SIGNALS	9. COI	3			622.9		-		-
-	C 67	3738			AUTOMATIC	10	.5	TRACK		632.6	_	-	P	_
_	W 100 E 214	5510 11772			WD E	DN HAN	7	-	_	643.1	_	-	PX	Y
-	C 25	1375			A C	DA	.2			651.8	-		P	-
-	C 111	6116		_		EDS 4	.9			657.0		-	P	-
-	C 57	3148				WALC 5.	.7			661.9	-	-	P	_
-	C 67	3698				8.				667.6			P	_
	C 104 W 210	5742				D SINC	.5			676.3			P FI	P
		19126				VIA SHERM).		682,8	1 1		XY	
						(VIA HARRI								
							Si	PEED RESTRIC	TIONS - SE	COND SI	JBDIVIS	ION	_	
				Second Subd			Location	,				_	MP	чн
			ve are in and Rawl	effect betwee	en								sgr.	F
CLEAI Clea	RANCE	AND RE	GISTER	REQUIREM	ENTS entering or le	aving Second	With Opera Without Op	eeds Between Cher ative Dynamic Brail perative Dynamic I For movement on	kes. Brakes,			7	70 70	-
Tra but mi Second	ins from ust receiv d Subdivi	Encamp ve verbal sion trac	ment Bra authority ks.	/ from train	receive clearar dispatcher befo	ore occupying	and Speer Freight tra	yenne and Date or on No. 4 track, pa sins, westward	n No. 3 track an sænger trains	nd betweer	n Cheyenne		50	5
On! Larami		which o	riginate (or terminate	at Laramie ne	ed register at	Less than with op withou 100 tons o with op	ains, eastward 100 tons per oper perative dynamic b t operative dynamic pr more per operati perative dynamic b t operative dynamic	rake ic brake ve brake rake					4 4 5
							Between Lara	amie and Rawlins				9	90	7

NO. 1 AN Wile Posts and 625.6 and 530.3 and 532.1 and 540.4	ND 2 TRACKS	Psgr.	Frt.	Location				M.P.H. Location				Sector Sector	
Mile Posts and 625.6 and 530.3 and 532.1		-					Psgr	Frt.	1		Psgr.	F	
and 625.6 and 530.3 and 532.1	- 5			WES	TWARD	RACK		T	EASTWARD TRAC	ĸ		F	
ind 530.3 ind 532.1			1	Between Mile	Posts –				Fort Steele	-		F	
ind 530.3 ind 532.1		55	45	Bosler 587.7 and	588.4		70	60	666.5 and 662.8		70	1	
nd 532.1		-		Cooper Lake					Walcott 661,5 and 661.0		75		
		55	45	593.3 and 9	593.7		75	65	659.2 and 658.4				
		55 55	45	Lookout	Lookout 598.5 and 602.5 75				658.1 and 657.2			t	
nd 540.4		55	45				/5	65	Edson		55	⊢	
nd 545.1		40	40		dicine Bow 637.5 and 637.8 70 55 656.4 and 653.1						70		
a Tunnel	1	50	40	643,4 and 643,7			70	55	Dana 650.7 and 650.2		70		
nd 548.1		55	35	Hanna			10	30	050.7 and 050,2	_	70	L	
NO. 1 TRA	ACK				na 645.1 and 648.0 70 55 648.0 and 645.1					_	70		
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nd 565.4		55	45	-	656.4	70 60						H	
Yard Trac	ks 1 thru 11		10		658.1		55	45	602.5 and 598.5		75		
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ce house	tracks 1, 2, 3and 4	-	6			-	75	65	593.7 and 593.3		75	Ŀ	
		-	6	Walcott					Cooper Lake	70			
			-	662.8 and	666.5	_	70	60	366.4 anu 367.7		/0	-	
velopmer main track	t trackage, M.P.643.5		25	Rawlins					Laramie	- 11		1	
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апа			25						September 9, 1973				
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n center sidings Dana and Como 10 10							DN-R		0.0	EP;	XY		
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		20	20						HATTON	21.3	1		
		30	30						CENTENNIAL	29.7	-		
_			1.1			8	453		ALBANY	40.4			
		-	-	_		17	932		FOX PARK	54.6			
ARD	ENCAMPME	NT B	RANCH	† EAST	WARD	8	457		WYOCOLO	63.8			
HOF						29	1601		CAMP	70.8			
_				MILE	RULE	10	597	4	KINGS CANON	736	1		
FEET			5		6(8)	17	947	1	NORTHGATE	798	Y	,	
000		5.8			٣	8	470		COWDREY	82.6		Π	
		5.5							BROWNLEE	88.3			
	1	1.8-			U.	12	666	D-A	WALDEN YL U	92.2			
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ween Mile Post5 -												20	
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W	ESTWAR	D I							1 E/	ASTWAR	D			SPEED RESTRICTIONS		
LENC	STH OF		1			ble No. 50										er Hour
					Septemb	er 9, 197 3			MILE		RULE		cation		Psgr.	Frt.
CARS	FEET		-	_	STA	TIONS	_	-	POST		6(B)		imum speed		90	70
W 210	11602										FIP		_	iprings and Green River	90	60
E 347	19126		-	DN-R			RS		682.8 690.2		XY P		Bridger spur		-	25
C 143 W 110	7917 6056			-		OSELL 0.5	_		690.2		F	Spur	rs not otherw	wise shown	_	10
E 89	4920			2	RI	NER 4.6			700.7		PX			, in accordance with signal ot exceeding	30	30
C 68	3745				CHE	RÖKEE 6.7	_		705.3		Р			ver hand operated switches	_	30
W 52 C 68	2865 3767		ALS			STON			712.0		PY	b	etween M.P	2. 816 and M.P. 817.3 until issed over such switches.		20
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E 89	4894		QN	-		3.3 E ROCK		Track	746 7		Ρ					
C 99	4094		S A	-		5.0			746.7 751.7		ρ					
W 129	7117		SIGNALS AND AUTOMATIC	-		5.0			, , , , ,	-						
E 145	7987		Sig	DN		R CREEK 9.2	BK		756.7		PXY					
C 103	5695		BLOCK			S.3 — —			765.9		P					
W 58	3215		BLC			LVILLE 5.9	_		771.2		PX					
C147	8103					DF ROCKS	_		777.1		P					
W 228	12550			_		AYER 4.5 WELLS	-		784.1 788.6		PX P	1				
C 102	5646			-		XTER	_		795.7		P					
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W 148	8176		-	DN		SPRINGS	SG		802.1		PXY	-				
C 114	6294					8.0	_		809.0		P FIP					
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	WES	TWARE	TRACK		
	M.F	ν.н.	Location	M.F	₽.Н.
Location	Psgr.	Frt.	Location	Psgr.	Fri
Between Mile Posts – Riner 703.0 and 704.2	70	60	Between Mile Posts – Hallville 774.3 and 775.0	70	55
Cherokee 708.6 and 709.0	70	60	775.8 and 776.6	70	55
Creston 713.7 and 714.3	75	60	8axter 797.3 and 798.4	55	45
			799.5 and 800.5	60	50
715.0 and 715.3	70	60	801.0 and 803.5	55	45
Latham 717.8 and 719.8	70	60	806.6 and 807.0	70	5
Warnsutter 725.1 and 725.6	70	60	807.5 and 807.8	60	50
Red Desert 735.0 and 737.3	70	60	Kanda 809.6 and 813.9	55	4!
	70	00	814.1 and 815.9	40	35
Tipton 740.2 and 740.9	70	60	816.1 and 817.0	35	25
742.7 and 743.1	70	60			
Monell 752.9 and 753.3	70	60			
Bitter Creek 757.0 and 757.3	70	60			
760.5 and 762.3	70	60			
765,2 and 765.6	60	50			0

EASTWARD TRACK

	M.	Р.Н.		M.	Р.Н.
Location	Psgr.	Frt.	Location	Psgr.	Frt.
Between Mile Posts – Green River 817.0 and 816.3	35	25	Between Mile Posts – Black Buttes 765.6 and 765.2	60	50
815.9 and 814.1	40	25	762.3 and 760,5	70	60
813.9 and 809.6	55	45	757.3 and 757.1	70	60
Kanda 807.8 and 807.5	60	50	Robinson 740.8 and 740.2	70	60
807.0 and 806.6	70	55	Tipton 737.3 and 735.0	70	60
803.5 and 801.0	55	45	Frewen 725.6 and 725.1	70	60
800.5 and 799.5	60	50			
798.4 and 797.3	55	45	Wamsutter 719.8 and 717.8	70	60
Point of Rocks 776.5 and 775.8	70	55	Latham 715.3 and 715.0	70	60
775.0 and 774.3	70	55	714.3 and 713.7	70	60
			Creston 709.0 and 708.6	70	60
			Cherokee 704.2 and 703.0	70	60

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On spur and wye, M.P. 6.0

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September 9, 1973 FEET STATIONS 93816 PRU
533 5737 DN-R GREEN RIVER YL
94 GR
79 3816 PEEU 53 5737 BHYAN GR
94 13267 O GRANGER
9.4 GN
9.4 13267 O GRANGER
9.4 GN
9.4 13267 O GRANGER
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9.4 13267 O GRANGER
9.4 GN
9.4 668 GR
9.4 GN
9.4 GN
9.4 13267 ON CARTER
9.4 O 668 BRIDGER
9.4 ANTELOPE
4.9 GN
9.1 1500 ON CARTER
9.1 O 1500 ON EVANSTON NA
10.4 1500 MILLIS
8876 BASKIN
4.5 SS
9.1 5410 ALTAMONT
9.1 SO
4.1 CASTLE ROCK
5.0 5797 ON EVANSTON NA
4.6 6430 DN ECHO HO 9 PETERSON
4.1 CASTLE ROCK
5.0 GO
7.5 WB 5439 PETERSON
4.6<</td><td>Time-Table No. 50
September 9, 1973 FEET STATIONS PEET STATIONS 3816 29
94
0 5737 DN-R GREEN RIVER YL
533 GR
25737 13267 DN-R GREEN RIVER YL
5795 GR
2477 13267 O GRANGER
4.7 GN
9.4 13267 O GRANGER
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9.4 13267 O GRANGER
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9.4 13267 O GRANGER
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9.4 1002 O SPRING VALLEY
4.9 GN
9.4 1500 O GRANGE
9.4 GN
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NSS Time-Table No. 50
September 9, 1973 MILE
POST FEET STATIONS MILE
POST 3816 PERU
STATIONS 817.0 3816 PERU
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STATIONS 834.1 3817 STATIONS 834.1 3816 PERU
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September 9, 1973 MILE
POST RULE
(B) FEET STATIONS MILE
(B) RULE
(B) 3816 DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) B17.0 FIP
(B) 5737 BHYAN
(B) B30.2 P 30.3 STAUFFER
(B) B30.8 PX 4801 ALDERM
(B) B47.2 PXY 6068 B1002 P B37.8 PX 6068 B1022 P B55.6 P 6068 B1022 P B7.4 P 607 CATTER
(C) O CATTER
(C) O B97.6 P 607 MILLIS MILLIS 903.6 PX 912.7 P 71.2 PXY GATEN (A) B3.6.1 P 912.7 P 68254 <</td><td>H o F
NSS Time-Table No. 50
September 9, 1973 Must
Must
FEET Rule
Gas Case
Gas FEET STATIONS Must
Gas No. 8 Case
Gas 13 3816 DN.R GREEN RIVER YL
Gas GR 817.0 TXP 3816 DN.R GREEN RIVER YL
Gas GR 824.9 P 3816 DR.R GRANGER
Gas GR 835.1 P 3817 CHURCH
Gas AL
27 WEST 835.1 P 3816 CAUTTES B850 P 132.87 3817 CHURCH
Gas CHURCH
Gas B857.8 P 100.0000 5795 ON CARTER
GOS O GRANGER
Gas O B858.7 P 132.2 13207 ON CARTER
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NSS Time-Table No. 50
September 8, 1973 Discrete Table No. 50
September 8, 1973 Mult E
Nult E
Rule Rule
CARS Rule Rule
FEET CARS FEET 3816 DN-R GREEN RIVER YL
(M10) GR B12.0 FIP
B30.0 14 771 3816 DN-R GREEN RIVER YL
(M10) GR B12.0 FIP
B32.4 12 670 5737 UH37M STATIONS B12.0 FIP
B32.4 P 38 2132 13267 O GRANCER
V 4.7 GR B12.0 FIP
B33.8 P 20 CLUERVICE
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September 9, 1973 FEET STATIONS 93816 PRU
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9.4 13267 ON CARTER
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9.4 ANTELOPE
4.9 GN
9.1 1500 ON CARTER
9.1 O 1500 ON EVANSTON NA
10.4 1500 MILLIS
8876 BASKIN
4.5 SS
9.1 5410 ALTAMONT
9.1 SO
4.1 CASTLE ROCK
5.0 5797 ON EVANSTON NA
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4.6<</td> <td>Time-Table No. 50
September 9, 1973 FEET STATIONS PEET STATIONS 3816 29
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POST FEET STATIONS MILE
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September 9, 1973 MILE
POST RULE
(B) FEET STATIONS MILE
(B) RULE
(B) 3816 DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) B17.0 FIP
(B) 5737 BHYAN
(B) B30.2 P 30.3 STAUFFER
(B) B30.8 PX 4801 ALDERM
(B) B47.2 PXY 6068 B1002 P B37.8 PX 6068 B1022 P B55.6 P 6068 B1022 P B7.4 P 607 CATTER
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NSS Time-Table No. 50
September 9, 1973 Must
Must
FEET Rule
Gas Case
Gas FEET STATIONS Must
Gas No. 8 Case
Gas 13 3816 DN.R GREEN RIVER YL
Gas GR 817.0 TXP 3816 DN.R GREEN RIVER YL
Gas GR 824.9 P 3816 DR.R GRANGER
Gas GR 835.1 P 3817 CHURCH
Gas AL
27 WEST 835.1 P 3816 CAUTTES B850 P 132.87 3817 CHURCH
Gas CHURCH
Gas B857.8 P 100.0000 5795 ON CARTER
GOS O GRANGER
Gas O B858.7 P 132.2 13207 ON CARTER
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September 8, 1973 Discrete Table No. 50
September 8, 1973 Mult E
Nult E
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CARS Rule Rule
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(M10) GR B12.0 FIP
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(M10) GR B12.0 FIP
B32.4 12 670 5737 UH37M STATIONS B12.0 FIP
B32.4 P 38 2132 13267 O GRANCER
V 4.7 GR B12.0 FIP
B33.8 P 20 CLUERVICE
Maxmum Seed. 4812 O GRANCER
V 4.7 GR B53.7 P Location D 60 GRANCER
V 4.7 GR GR B53.7 P Stand 5.2 8001 D CHURCH BUTTES B53.7 P Stand 5.2 8008 B1002 FR GR B65.6 P 24.0 edd 3.1 1002 SPRING VALLEY MILLS 901.8 PX Stand 5.2 10010</td><td>Time - Table No. 50 Time - Table No. 50 Time - Table No. 50 Time - Table No. 50 Sprinnber 8, 1973 Mile E Nume Num Nume Num</td><td>Thrue of seven here 3 bit No. 50 Time - Table No. 50 Time - Table No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Own R Econ V L Hole 1 State 100 No. 8 State 100 No. 8 Genes 7 bit No. 8 State 100 No. 8 State 100 No. 8 State 100 No. 8 State 100 No. 8 State 100 No. 8 Genes 7 bit No. 8 State 100 No. 8 State 100 No. 8 Genes 7 bit No. 8 State 100 No. 8<</td><td>True of Separation of</td></t<></td> | Time-Table No. 50
September 9, 1973 FEET STATIONS 93816 PRU
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94 GR
79 3816 PEEU 53 5737 BHYAN GR
94 13267 O GRANGER
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9.4 GN
9.4 13267 O GRANGER
9.4 GN
9.4 668 GR
9.4 GN
9.4 GN
9.4 13267 ON CARTER
9.4 O 668 BRIDGER
9.4 ANTELOPE
4.9 GN
9.1 1500 ON CARTER
9.1 O 1500 ON EVANSTON NA
10.4 1500 MILLIS
8876 BASKIN
4.5 SS
9.1 5410 ALTAMONT
9.1 SO
4.1 CASTLE ROCK
5.0 5797 ON EVANSTON NA
4.6 6430 DN ECHO HO 9 PETERSON
4.1 CASTLE ROCK
5.0 GO
7.5 WB 5439 PETERSON
4.6< | Time-Table No. 50
September 9, 1973 FEET STATIONS PEET STATIONS 3816 29
94
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533 GR
25737 13267 DN-R GREEN RIVER YL
5795 GR
2477 13267 O GRANGER
4.7 GN
9.4 13267 O GRANGER
9.4 GN
9.4 13267 O GRANGER
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9.4 13267 O GRANGER
9.4 GN
9.4 1002 O SPRING VALLEY
4.9 GN
9.4 1500 O GRANGE
9.4 GN
9.4 1500 C <t< td=""><td>CH OF
NSS Time-Table No. 50
September 9, 1973 MILE
POST FEET STATIONS MILE
POST 3816 PERU
STATIONS 817.0 3816 PERU
STATIONS 834.1 3817 STATIONS 834.1 3816 PERU
STATIONS 834.1 3817 STATIONS 834.1 3816 PERU
STATION 834.1 3817 STATIONS 834.1 3817 STATIONS 834.1 3817 STATIONS 834.1 3817 STATION 837.8 4812 CHURCH BUTTES 857.4 8401 Station CALLEY 865.9 9012 SPRING CALLEY 901.8 9013 SPRING CALLEY 901.8 9014 STATION NA 917.2 9102 SCASTLE RO</td><td>Time-Table No. 50
September 9, 1973 MILE
POST RULE
(B) FEET STATIONS MILE
(B) RULE
(B) 3816 DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) B17.0 FIP
(B) 5737 BHYAN
(B) B30.2 P 30.3 STAUFFER
(B) B30.8 PX 4801 ALDERM
(B) B47.2 PXY 6068 B1002 P B37.8 PX 6068 B1022 P B55.6 P 6068 B1022 P B7.4 P 607 CATTER
(C) O CATTER
(C) O B97.6 P 607 MILLIS MILLIS 903.6 PX 912.7 P 71.2 PXY GATEN (A) B3.6.1 P 912.7 P 68254 <</td><td>H o F
NSS Time-Table No. 50
September 9, 1973 Must
Must
FEET Rule
Gas Case
Gas FEET STATIONS Must
Gas No. 8 Case
Gas 13 3816 DN.R GREEN RIVER YL
Gas GR 817.0 TXP 3816 DN.R GREEN RIVER YL
Gas GR 824.9 P 3816 DR.R GRANGER
Gas GR 835.1 P 3817 CHURCH
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27 WEST 835.1 P 3816 CAUTTES B850 P 132.87 3817 CHURCH
Gas CHURCH
Gas B857.8 P 100.0000 5795 ON CARTER
GOS O GRANGER
Gas O B858.7 P 132.2 13207 ON CARTER
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Gas O 133.2 133.2 133.2 133.2 133.2 133.2 133.2 133.2 133.2 133.2 133.2 133.2 133.2 133.2 133.2 133.2 133.2</td><td>H o P
NSS Time-Table No. 50
September 8, 1973 Discrete Table No. 50
September 8, 1973 Mult E
Nult E
Rule Rule
CARS Rule Rule
FEET CARS FEET 3816 DN-R GREEN RIVER YL
(M10) GR B12.0 FIP
B30.0 14 771 3816 DN-R GREEN RIVER YL
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B32.4 12 670 5737 UH37M STATIONS B12.0 FIP
B32.4 P 38 2132 13267 O GRANCER
V 4.7 GR B12.0 FIP
B33.8 P 20 CLUERVICE
Maxmum Seed. 4812 O GRANCER
V 4.7 GR B53.7 P Location D 60 GRANCER
V 4.7 GR GR B53.7 P Stand 5.2 8001 D CHURCH BUTTES B53.7 P Stand 5.2 8008 B1002 FR GR B65.6 P 24.0 edd 3.1 1002 SPRING VALLEY MILLS 901.8 PX Stand 5.2 10010</td><td>Time - Table No. 50 Time - Table No. 50 Time - Table No. 50 Time - Table No. 50 Sprinnber 8, 1973 Mile E Nume Num Nume Num</td><td>Thrue of seven here 3 bit No. 50 Time - Table No. 50 Time - Table No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Own R Econ V L Hole 1 State 100 No. 8 State 100 No. 8 Genes 7 bit No. 8 State 100 No. 8 State 100 No. 8 State 100 No. 8 State 100 No. 8 State 100 No. 8 Genes 7 bit No. 8 State 100 No. 8 State 100 No. 8 Genes 7 bit No. 8 State 100 No. 8<</td><td>True of Separation of</td></t<> | CH OF
NSS Time-Table No. 50
September 9, 1973 MILE
POST FEET STATIONS MILE
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STATIONS 834.1 3817 STATIONS 834.1 3816 PERU
STATION 834.1 3817 STATIONS 834.1 3817 STATIONS 834.1 3817 STATIONS 834.1 3817 STATION 837.8 4812 CHURCH BUTTES 857.4 8401 Station CALLEY 865.9 9012 SPRING CALLEY 901.8 9013 SPRING CALLEY 901.8 9014 STATION NA 917.2 9102 SCASTLE RO | Time-Table No. 50
September 9, 1973 MILE
POST RULE
(B) FEET STATIONS MILE
(B) RULE
(B) 3816 DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) DN-R GREEN RIVER YL
(B) GR 3816 PESU
(B) B17.0 FIP
(B) 5737 BHYAN
(B) B30.2 P 30.3 STAUFFER
(B) B30.8 PX 4801 ALDERM
(B) B47.2 PXY 6068 B1002 P B37.8 PX 6068 B1022 P B55.6 P 6068 B1022 P B7.4 P 607 CATTER
(C) O CATTER
(C) O B97.6 P 607 MILLIS MILLIS 903.6 PX 912.7 P 71.2 PXY GATEN (A) B3.6.1 P 912.7 P 68254 < | H o F
NSS Time-Table No. 50
September 9, 1973 Must
Must
FEET Rule
Gas Case
Gas FEET STATIONS Must
Gas No. 8 Case
Gas 13 3816 DN.R GREEN RIVER YL
Gas GR 817.0 TXP 3816 DN.R GREEN RIVER YL
Gas GR 824.9 P 3816 DR.R GRANGER
Gas GR 835.1 P 3817 CHURCH
Gas AL
27 WEST 835.1 P 3816 CAUTTES B850 P 132.87 3817 CHURCH
Gas CHURCH
Gas B857.8 P 100.0000 5795 ON CARTER
GOS O GRANGER
Gas O B858.7 P 132.2 13207 ON CARTER
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NSS Time-Table No. 50
September 8, 1973 Discrete Table No. 50
September 8, 1973 Mult E
Nult E
Rule Rule
CARS Rule Rule
FEET CARS FEET 3816 DN-R GREEN RIVER YL
(M10) GR B12.0 FIP
B30.0 14 771 3816 DN-R GREEN RIVER YL
(M10) GR B12.0 FIP
B32.4 12 670 5737 UH37M STATIONS B12.0 FIP
B32.4 P 38 2132 13267 O GRANCER
V 4.7 GR B12.0 FIP
B33.8 P 20 CLUERVICE
Maxmum Seed. 4812 O GRANCER
V 4.7 GR B53.7 P Location D 60 GRANCER
V 4.7 GR GR B53.7 P Stand 5.2 8001 D CHURCH BUTTES B53.7 P Stand 5.2 8008 B1002 FR GR B65.6 P 24.0 edd 3.1 1002 SPRING VALLEY MILLS 901.8 PX Stand 5.2 10010 | Time - Table No. 50 Sprinnber 8, 1973 Mile E Nume Num Nume Num | Thrue of seven here 3 bit No. 50 Time - Table No. 50 Time - Table No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Seven here 3 bit No. 50 Own R Econ V L Hole 1 State 100 No. 8 State 100 No. 8 Genes 7 bit No. 8 State 100 No. 8 State 100 No. 8 State 100 No. 8 State 100 No. 8 State 100 No. 8 Genes 7 bit No. 8 State 100 No. 8 State 100 No. 8 Genes 7 bit No. 8 State 100 No. 8< | True of Separation of |

		r Hour	ESTRICTIONS – FOURTH SUBD	-	er Hour		Miles P	erH
Location	Psgr.	Frt.	Location	Psgr.	Frt.	Location	Psgr.	Fr
Maximum speed between: Green River and Evanston.	90	65	Green River, over hand operated switches between M.P. 816 and M.P. 817.3 until			Granger, westward siding and Idaho Division Siding.	40	4
Evansion and Ogden.	79	50	engine has passed over such switches.	20	20	Riverdale By-pass Track	40	4
Stauffer Spur		25	Westvaco running track		10		40	-
Spurs not otherwise shown,	1	10						1
		V	Between Mileposts - WESTWARD	TRA	СК			
	M.	Р.Н.		M.	Р.Н.		Μ.	P.H
	Psgr.	Frt.		Psgr.	Frt.		Psgr.	F
Green River 817.0 and 818.2	35	25	Carter 878.2 and 878.5	70	55	925.9 and 926.2	70	5
819.3 and 820.7	60	50	880. 1 and 880. 3	60	50	926.5 and 928.8	60	3
		-	Antelope			928.8 and 935.8 Castle Rock	35	3
822.4 and 823.6	60	50	881.4 and 881.7	70	55	937.0 and 939.4	50	4
825.4 and 826.6	70	55	682.5 and 883.9	60	50	941.1 and 941.9	55	4
827.9 and 828.4	70	60	884.6 and 885.0	60	45	Emory 942.9 and 945.5	50	
Bryan	-		Bridger 886.4 and 886.7	70	55	946.9 and 951.1	50	
833,6 and 834.1	70	60	887.3 and 887.5	65	50	952.1 and 952.5	35	3
Vestvaco 844.8 and 845.4	80	65	888.3 and 890.5	70	55	Echo		+
844.8 and 845.4 Granger	80	00	Leroy	30		953.3 and 954.5	60	4
849,9 and 850.2	70	60	891.6 and 895.1 896.1 and 900.6	70	55	Henefer 958.1 and 959.5	70	5
Church Buttes		55	896.1 and 900.6 901.7 and 903.5	60 50	45 40	959.8 and 962.8	60	6
860.1 and 860.3 862.2 and 862.5	70	55 56	Altamont	30		963.1 and 965.1	45	3
lampton	10	30	904.9 and 905.3	60	45	967.2 and 967.8	60	5
866.7 and 866.9	70	60	906.3 and 908.6	60	45	972.4 and 972.6	75	5
868.0 and 869.2	70	60	909.3 and 910.4	75	65	974.1 and 976.1	55	3
Ikhurst	70		Millis 813.1 and 913.4	70	60	977.0 and 977.3	60	5
870.9 and 871.5 872.3 and 872.5	70	55 60	915.4 and 915.6	70	55	978.7 and 980.3	40	3
873.0 and 873.6	70	55	916.0 and 917.5	60	35	980.5 and 983.8	45	3
874.0 and 874.5	70	60	Evanston 917.9 and 919.1	60	46	Uintah 985.5 and 985.8	70	5
		-	920.6 and 921.1	70	50	987.9 and 989.0	65	4
					-		_	-
	1		Between Mileposts - EASTWARD	-			M.	
	M.F			Psgr.	P.H. Frt.		Psgr.	1
0- 4	Psgr.	Frt.		rsgi.	FIG.	0.0100	r syr.	+'
Ogden 989.0 and 987.9	65	45	Wahsatch 927.6 and 926.5	60	35	Antelope 880.3 and 880.1	60	
985.7 and 985.4	60	45	926,2 and 925.9	70	50	878.5 and 878.2	70	
Uintah			921.2 and 920.6	70	50	874.5 and 874.0	70	6
984.8 and 984.4	60	45	919.1 and 917.9	60	45	Carter	70	Γ.
Gateway 983.5 and 981.0	60	40	917.5 and 916.0	60	35	873.6 and 873.0 872,5 and 872,3	70 70	6
981.0 and 980.3	45	35	Evanston 915.6 and 915.4	70	55	871.5 and 870.9	70	t i
980.3 and 978.7	40	30	913.4 and 913.1	70	60	Elkhurst		-
977.3 and 977.0	60	50	Millis			869.2 and 868.0	70	6
976. 1 and 974. 1	55	40	910.4 and 909.3	75	65	866.9 and 866.7	70	6
Peterson 972.6 and 972.4	75	50	908.6 and 906.3	60	45	Hampton 862.5 and 862.2	70	
Morgan	/5	00	906.3 and 904.9	60	40	860.3 and 860.1	70	
	60	50	Altamont 903.6 and 901.9	25	20	Verne		F
967.8 and 967.2	45	30	Aspen			850.2 and 849.9	70	6
967.8 and 967.2 965.1 and 963.1		45	901.3 and 896,7	60	45	Granger 845.4 and 844.8	80	
965.1 and 963.1 962.8 and 959.8	60	-		70	55	845.4 and 844.8 Westvaco	00	+
965.1 and 963.1 962.8 and 959.8 Devils Slide		50	894.4 and 894.0			834.1 and 833.6	70	6
965.1 and 963.1 962.8 and 959.8 Devils Slide 959.5 and 958.1	60 70	50	893.4 and 890.9	70	55	034.1 and 033.0		
965.1 and 963.1 962.8 and 959.8 Devils Slide 959.5 and 958.1		50 45		70 70	55 55	Bryan	70	
965.1 and 963.1 962.8 and 959.8 Devils Slide 959.5 and 958.1 Henefer 964.5 and 953.3 Echo	70 60	45	893.4 and 890.9 Leroy			Bryan 828.4 and 827.9	70	
965.1 and 963.1 962.8 and 959.8 Devils Slide 959.5 and 958.1 Henefer 964.5 and 953.3 Echo 952.5 and 952.1	70 60 35	45 25	893.4 and 890.9 Leroy 890.6 and 888.3	70	55	Bryan 828.4 and 827.9 826.6 and 825.4	70 70	
965.1 and 963.1 962.8 and 959.8 Devils Slide 959.5 and 958.1 Henefer 964.5 and 953.3 Echo 952.5 and 952.1 951.1 and 946.9	70 60 35 50	45 25 35	893.4 and 890.9 Leroy 890.6 and 888.3 887.5 and 887.3 886.7 and 886.4 Bridger	70 65 70	55 50 56	Bryan 828.4 and 827.9	_	ę
965.1 and 963.1 962.8 and 959.8 Devils Slide 959.5 and 958.1 Henefer 964.5 and 953.3 Echo 952.5 and 952.1 951.1 and 946.9 945.5 and 942.9	70 60 35	45 25	893.4 and 890.9 Leroy 890.6 and 888.3 887.5 and 887.3 886.7 and 886.4 Bridger 885.0 and 884.6	70 65 70 60	55 50 56 45	Bryan 828.4 and 827.9 826.6 and 825.4 Peru 823.6 and 822.4	70 60	Ę
965.1 and 963.1 962.8 and 959.8 Devils Slide 959.5 and 958.1 Henefer 964.5 and 953.3 Echo 952.5 and 952.1 951.1 and 946.9	70 60 35 50	45 25 35	893.4 and 890.9 Leroy 890.6 and 888.3 887.5 and 887.3 886.7 and 886.4 Bridger 885.0 and 884.6 883.9 and 882.5	70 65 70 60 60	55 50 55 45 50	Bryan 828.4 and 827.9 826.6 and 825.4 Peru 823.6 and 822.4 820.7 and 819.3	70 60 60	6 5 5
965.1 and 963.1 962.8 and 959.8 Devils Slide 959.5 and 958.1 Henefer 964.5 and 953.3 Echo 952.5 and 952.1 951.1 and 946.9 945.5 and 942.9 Emory	70 60 35 50 50	45 25 35 35	893.4 and 890.9 Leroy 890.6 and 888.3 887.5 and 887.3 886.7 and 886.4 Bridger 885.0 and 884.6	70 65 70 60	55 50 56 45	Bryan 828.4 and 827.9 826.6 and 825.4 Peru 823.6 and 822.4	70 60	

SPECIAL RULES - ALL SUBDIVISIONS

Standard Time

2 (R). Wrist watches approved for use under Rule 2 are: Ball "Official Railroad Standard";

Ball "Automatic Trainmaster" model;

Bulova "Accutron-Railroad Approved" model, including Calendar model

Elgin "B. W. Raymond" model; Hamilton electric "Railroad Special";

Longines Model "T-905" Railroad Watch:

Longines "Ultra-Chron Railroad Watch"

2 (S). Operating Rule 2 is modified by the addition of the following: **EXCEPTION: Employees working in the classification of Yard Helperwill** not be required to have a railroad grade watch until such employe has accumulated one year's seniority.

Engine Whistle Signals

14 (R). Referring to Rule 14(1): Within the State of Wyoming, duration of complete whistle signal approaching public crossings must be not less than twenty seconds.

Markers

19 (R). Referring to Rule 19(B). Except within the State of Colorado, reflectorized metal flags may he used as markers.

Superiority of Trains

72 (R). On single track, except in CTC territory, westward trains arc superior to trains of the same class in the opposite direction (See Rule 72).

Clearances

97 (R). Within CTC territory, assigned locals, work trains or helper engines, having received Clearance Form 2643 at their starting pomt, may thereafter move in either direction within CTC territory while on continuous tour of duty being governed by indication of signals or instructions from train dispatcher without receipt of additional Clearance Form 2643.

Maintenance of Way Rules

99 (R). Maintenance of Way Rule 99(J) is in effect on all branch lines.

Switches

104 (R). Unless otherwise specified No. 14 turnouts are installed at all dual controlled switches in CTC territory.

Other switches equipped with No. 14 turnouts are indicated by a figure "14" on switch target.

Indicators

241 (R). In Rule 251 territory, when a train has entered siding account indication displayed by a siding indicator (Operating Rule 241-A), a member of crew must immediately communicate with train dispatcher for instructions.

241 (S). When a train is stopped by an automatic block signal to which "Hold" indicator is attached, member of crew must communicate with dispatcher or operator for instructions before proceeding even though "Hold" indicator is not illuminated.

"Hold" indicators are located on following signals:

Westward	Eastward
Signal 5839	Signal 9190
Signal 6047	Signal 8764
Signal 6229	Signal 8386
Signal 6409	Signal 7970
Signal 7235	Signal 7858
Signal 7553	Signal 7580
Signal 7813	Signal 7244
Signal 8009	Signal 7096
Signal 8757	Signal 6536
Signal 9157	Signal 6440
Signal 9755	Signal 6072

Dual Control Switches

follows:

275 (R). Dual control switches, outside of CTC territory, are controlled as

Location	Control Operator
Cheyenne, cast end	Cheyenne train dispatcher
Rawlins	Rawlins
Green River	Green River
Granger	Cheyenne train dispatcher
Aspen	Evanston
Altamont	Evanston
Riverdale	28th St., Ogden

Automatic Cab Signals

458 (R). When a foreign line unit equipped with cab signals is the control unit on a freight train, cab signal devices may be cut out and train must proceed in accordance with the second and third paragraphs of Rule 458.

Block Signal Rules

516 (R). Where Operating Rules and Maintenance of Way Rules 276 (A), 282, 516, 517 and 518 prescribe a wait of three minutes, waiting time under circumstances prescribed is extended to five minutes. Rules cited above are revised accordingly.

When using facing point cross-over from any track to a main track in Automatic Block Signal territory, switch in track train or engine is on must be lined first, then wait five minutes before lining cross-over switch in main track to be used.

Cabooses

714 (R). Stoves in road cabooses must he left burning at all times during cold weather to prevent freezing of water pipes.

714 (S). Doors and windows of cabooses must be locked at all times when caboose is left unattended, either enroute or at terminals.

Inspection of Trains

715 (R). On trains provided with bay window typecabooses, trainmen may remain in bay when passing depots and towers.

Employees must not remain in hay on side next to an adjacent track when meeting or passing another train on that track.

Inspection of such train must be made from rear platform of caboose.

715 (S). Referring to Rule 715 (B), when practicable, member of crew on the engine must advise crew on rear of train by radio when train is being inspected by other employees.

Switching Cars

804 (R). Cabooses, outfit cars, flat cars loaded with trailers or containers. lat cars or multi-level cars loaded with motor vehicles must not be cut off while in motion and allowed to strike other cars, nor may other cars be cut off while in motion and allowed to strike such cars, or a draft containing such cars.

806 (R). Outfit cars converted from passenger train cars contain equipment highly subject to damage from slack action or rough handling. These cars must be handled with air brakes cut in and operative.

Continuous Welded Rail Trains

809 (R). Equipment for handling continuous welded rail, or continuous engths of bolted bail, consists of 26 permanently coupled flat cars with buffer at each end and caboose for MofW supervisor. Couplers are blocked against slack and are highly susceptible to damage from rough handling.

This equipment, loaded or empty, must be handled as a unit with air brakes cut in and operative, must not be switched with and must not be humped. These cars must not be cut off while in motion. Other cars must not be cut off while in motion and allowed to couple to these cars or to a draft containing these cars. The following applies:

When Louded

Maximum speed when loaded:

On unrestricted track - 40 MPH:

On restricted track - 20 MPH less than published speed restriction. Where published speed restriction is 30 MPH or less, maximum speed will be 10 MPH:

Through cross-overs or turnouts - 10 MPH.

After entering siding or yard track, train must not proceed until authority is received from MotW supervisor in charge.

Train and engine crews must be alert for any signal or communication from rail train supervisor while train is moving.

This equipment must not be combined with other traffic except that outfit cars, cars containing track material or related items may be handled behind the CWR equipment as directed by the Chief Dispatcher, who will authorize such handling only upon instructions from Chief Engineer. Total consist must not exceed 50 cars.

When Empty

CWR equipment may be handled with other traffic but total consist must not exceed 50 cars. CWR equipment must be handled at rear of train. A speed of 50 MPH must not be exceeded.

Position of Cars in Trains

809 (S). DODX l'lat cars 39095-39199 must be handled in rear end of train only

Aluminum covered hopper cars SN 5501-5510 do not have complete center sill and must be entrained at rear of train not more than 15 cars from rear. Instruction and exhibition cars 200-209 must be handled in rear of train only

809 (T). The following tank cars are in service for movement of phosphorus from points in Idaho to various destinations.

MONX 23000 Series, gross weight, loaded, 414,000 lbs.

MCPX 23000 Series, gross weight, loaded, 414,000 lbs.

FMLX 19000 Series, gross weight, loaded, 315,000 lbs.

Additional cars of similar capacity and high gross weight may be placed in this service. When being returned to loading points, these cars carry water ballast. The following governs handling:

When Loaded With Phosphorus:

MONX 23000 and MCPX 23000 series cars must be separated from the locomotive, from each other, and from any car with gross weight exceeding 263,000 lbs. by not less than three cars of a gross weight not exceeding 263,000 lbs. Must be handled at speeds not exceeding 50 MPH.

FM1.X 19000 series cars, single or not more than two such cars coupled, must be separated from locomotive and from any other car exceeding 263,000 lbs. gross weight by not less than three cars of a gross weight not exceeding 263.000 lbs.

When Loaded With Phosphorus or With Water Ballast:

These cars must be coupled carefully, must not be humped and must not be cut off while in motion. In switching operations, they must be handled with air brakes cut in and operative.

Except at loading or unloading facilities where derail protection is provided, if necessary to set these cars out or to leave them unattended, they must be coupled to another car of a different type, hand brakes applied on both cars and air reservoirs drained to determine that hand brakes are sufficient to hold the cars.

809 (V). In freight trains, freight cars 85 feet or more in length must not be coupled to any car 39 feet or less in length.

809 (W). Rulc 809 (C) also applies to modular housing units on flat cars.

Units Dead in Train

809 (X). Foreign line, government, export or commercial diesel units, 6. Battery switch will be pulled. Union Pacific yard-switcher units of any type or Union Pacific road-switcher units of Alco type, to be moved dead in train must be separated from each other and from the engine by not less than five carsand must be entrained not more than 30 cars behind the control unit. Waybill instructions must be carefully **Engine Service** checked and unless otherwise notified in writing must be complied with. In the 876 (R). Referring to Rule 876. The fireman, when competent, may handle absence of instructions relative to speed, a speed of 35 MPII must not be the locomotive under the close supervision of the engineer, under the following exceeded with yard-switcher, or 45 MPH with road-switcher units of the above conditions, the engineer being responsible: types dead in train. In road freight service:

Inspection of Trains

811 (R). In addition to making inspection of train as often as practicable as 883 (R). In territory where rail detector cars are operating, trains and per Operating Rule 81 I, when visibility does not permit close observation of engines must use sand where necessary to overcome slippery condition caused train, or when, for any reason, in judgment of conductor or engineer additional by solution from detector car deposited on rails. Train dispatchers will advise inspection of train is necessary, such inspection must he made. engineers where detector cars are working.

We	stward	Eastward		
Location	Read-Out	Location	Read-Out	
MP 545.4 MP 575.0 MP 613.6 MP 613.6 MP 634.1 MP 672.9 MP 713.4 MP 748.6 MP 773.8 MP 792.3 MP 839.7 MP 867.7 MP 909.1 MP 968.9	Cheyenne Laramie Rock River Cheyenne Cheyenne Rawlins Wamsutter Bitter Creek Rock Springs Cheyenne Green River Carter Evanston Cheyenne Riverdale	MP 925.6 MP 884.1 MP 884.5 MP 792.3 MP 764.3 MP 721.5 MP 692.2 MP 660.3 MP 651.7 MP 651.7 MP 617.8 MP 576.9 MP 545.4	Evanston Carter Green River Cheyenne Bitter Creek Wamsutter Cheyenne Rawlins Cheyenne Hanna Cheyenne Laramie Cheyenne	

Hot Box Detectors

Riding on Engines

816 (R). If there is a trailing "A" unit in locomotive consist, employes in train or engine service required to deadhead on a freight train may occupy cab of such unit

Rule 816 is modified accordingly.

Unattended Locomotives

871 (R). Referring to Operating Rule 871 (A) and Air Brake Rule 1003:

When a locontotive is left unattended at Cheyenne, Laramie, Rawlins, Green River, Ogden and Denver, the following instructions will govern:

- 1. Reverse lever will be removed from control stand and placed in receptacle provided.
- 2. When locomotive is equipped with operative safety control feature, hand hrakes need not be set unless engines are shut down.

When a locomotive is left unattended at Rock Springs, Evanston, LaSalle and Greeley, the following instructions will govern:

- I. Reverse lever will be removed from control stand and placed in receptacle provided.
- When locomotive is equipped with operative safety control feature, hand brakes need not be set unless engines arc shut down.
- 3. Windows will be closed and latched and cab doors will be locked.

Unless otherwise instructed, on locomotives left unattended or set out at all other locations, the following instructions will govern:

- Hand brake will be set
- 2. Brake valve handles and reverse lever will be removed from control stand and placed in receptacle provided for same. If receptacle is not provided, handles must be left with agent or operator when possible.
- 3. Engines will be shut down (unless temperature is below 35 degrees F).
- 4. Windows will be closed and latched, and cab doors will be locked.
- 5. Wooden blocking will be placed under front and back of one pair of wheels

In yard service provided the fireman is a promoted engineer.

The fireman must not be permitted to handle the locomotive in road passenger service except in emergency.

Track Restrictions

899 (R). Unites of 5000 HP or more must not he operated on branch lines or on industry tracks without permission from train dispatcher or other officer. SD-24 units with 6-wheel trucks (400-429, 445-448, 400B-444B) must not be operated on mine trackage or on branch lines except the South Pass Branch.

Air Brake Rules

1001 (R). Hostlers must know before moving an engine, that adequate air pressure is being maintained and that air brake equipment is functioning properly. Application and release test of independent brake must be made and in addition to noting brake cylinder pressure on gauge, visual inspection must be made to know that brakes apply when independent brake valve is in application position.

At locations where units are cut into or out of an engine, it must be known that air brake hoses are coupled, that air is cut in and that brakes are operating properly on all units before any movement is made.

At terminals where hostler relieves accoming engineer, brakes must be tested with independent brake valve immediately after engine is detached from train, to insure that brakes are operating properly.

Movement of engines at enginehouses, servicing or maintenance facilities must not exceed 5 miles per hour.

Engines must be stopped before moving onto a turn-table, and before entering enginehouse or servicing facilities where elevated tracks or pits are

When moving light engines, particularly around engine houses and servicing facilities, the following additional rules and instructions also apply:

Safety control feature must be cut in.

- 2. On road freight power, after throttle is initially opened, sufficient time must be allowed for engine and generator to build up sufficient current to move the locomotive,
- In case of emergency requiring shorter stop than can be made with independent brake, automatic brake valve must be placed in "Emergency" position, which will automatically reduce engine speed to "Idle

1005 (R). Standard brake pipe pressure of 80 pounds on Eastern District for freight trains as prescribed in Rule 1005 (A) of Rules and Instructions Governing Operation of Air Brakes, etc., is changed to 90 pounds.

1030 (R), Air Brake Rule 1030 (D) is cancelled.

1039 (R). Certain foreign line units operating jointly with Union Pacific are not equipped with dynamic brake interlock feature whereby the locomotive air brakes will be released during dynamic hraking when train brakes are applied.

When operating with foreign line units in any consist, whether all of one road or mixed with Union Pacific units, locomotive hrakes must be released by actuating hrakes off when automatic brake valve is used to apply train brakes during dynamic braking.

Retaining Valves

1042 (R). The following tables govern operation of freight trains and use of retaining valves, in territories shown. This does not modify the requirements of Air Brake Rule 1042

- Dynamic brake must be placed in operation and tested at a convenient location prior to reaching designated descending grades.
- 2. When use of retaining valves is required, these valves must be placed in "HEAVY HOLDING" position on all cars in train.
- On branch lines, retaining valves must be used on all cars in train descending grades 1.50% or more unless handled by locomotive with effective dynamic hrake on units providing not less than one horsepower per trailing ton.

Tons Pcr Operative Brake	Effective Dynamic Brake On Units Providing	Retaining Valves	Speed Must Not Exceed	
Less than 60		Not required	Time-table speeds.	
	1 HP Per Trailing Ton	Not required	Time-table speeds,	
60-80	Less than I HP per Trailing Ton	Not required	30 MPH Sherman to Cheyenne. Stop and remain stand- ing 10 minutes at Granite and Borie to cool wheels.	
	1 HP Per Trailing Ton	Not required	35 MPH Sherman to Cheyenne.	
80-100	1/2 11P Per Trailing Ton	Not required	30 MPH Sherman to Cheyenne. Stop and remain stand- ing 10 minutes at Granite and Borie to cool wheels.	
	Less than 1/2 HP Per Trailing Ton	Retaining valves must be used Sherman to Cheyenne	20 MPH Sherman to Cheyenne	
	L H P Per Trailing Ton	Not required	30 MPH Sherman to Cheyenne	
Over 100	Less than 1 HP Per Trailing Ton	Retaining valves must be used Sherman to Cheyenne	20 MPH Sherman to Cheyenne	

Eastward

Sherman-Chevenn

Eastward Sherman to Carr via Borie

Speer to Carr

Tons Per Operative Brake	Effective Dynamic Brake On Units Providing	Retaining Valves	Speed Must Not Exceed	
Less than 60		Not required	Time-table speeds.	
	I HP Per Trailing Ton	Not required	Time-table speeds.	
60-80	Less Than 1 HP Per Trailing Ton	Not required	30 MPH Sherman to Carr. Stop and remain stand- ing 10 minutes at Boric to cool wheels	
	I HP Per Trailing Ton	Not required	35 MPH Sherman to Carr.	
80-1 00	1/2 HP Per Trailing Ton	Not required	30 MPH Sherman to Carr Stop and remain stand- ing 10 minutes at	
	Less than 1/2 HP Per Trailing Ton	Retaining valves must be used Sherman to Carr	Borie to cool wheels. 20 MPH Sherman to Ca	
	1 HP Per Trailing Ton	Not required	30 MPH Sherman to Carr	
Over 100	Less than 1 HP Per Trailing Ton	Retaining valves must be used Sherman to Carr	20 MPH Sherman to Carr	

Westward Hermosa to Laramic No. 2 Track								
Tons Per Operative Brake	Effective Dynamic Brake On Units Providing	Retaining Valves	Speed Must Not Exceed					
Less than 60		Not required	Time-table speeds.					
	1 HP Per Trailing Ton	Not required	Time-table speeds					
60-80	Less than 1 HP Per Trailing Ton	Not required	30 MPH Hermosa to Red Buttes.					
	I HP Per Trailing Ton	Not required	35 MPH Hermosa to Red Buttes.					
	1/2 HP Per Traiting Ton	Not required	25 MPH Hermosa to Red Buttes.					
80-100	Less than 1/2 HP Per Trailing Ton	Retaining valves must be used Ilermosa to Red Buttes	20 MPH Hermosa to Red Buttes.					
	I 111' Per Trailing Ton	Not required	30 MPH Hermosa to Red Buttes.					
Over 100	Less than 1 HP Per Trailing Ton	Retaining valves must be used Hermosa to Red Buttes	20 MPH Hermosa to Red Buttes,					

		rth Sub-Division Isatch to Ogden	
Tons Per Operative Brake	Effective Dynamic Brake On Units Providing	Retaining Valves	Speed Must Not Exceed
Less than 60		Not required	Time-table speeds.
	t HP Per Trailing Ton	Not required	Time-table speeds.
60-80	Less than 1 IIP Per Trailing Ton	Not required	20 Mt ² il Wahsatch to Castte Rock, 30 MPH Castle Rock to Ogden.
	1 HP Per Trailing Ton	Not required	25 MPH Wahsatch to Castle Rock.
80-1 00	1/2 HP Per Trailing Ton	Not required	20 MPH Wahsatch to Castle Rock. 30 MPH Castle Rock to Ogden.
	Less than 1/2 HP Per Trailing Ton	Retaining valves must be used Wahsatch to Echo	20 MPII Wahsatch to Echo 25 MPH Echo to Ogden
0	I HP Per Trailing Ton	Not required	20 MPH Wahsatch to Castle Rock. 30 MPH Castle Rock to Ogden
Over 100	Less than I IIP Per Trailing, Ton	*Retaining valves must be used Wahsateh to Echo	20 MPH Wahsatch to Echo. 25 MPH Echo to Ogden.
*EXCEPTI	or 27000-272	99 and dynamic brak n retaining valves need	ats in series 26000-26499 e is equal to one-half HP I not be used. Speed must

1043 (R). In territory where pressure maintaining braking is being used for extended periods, brake pipe cut-off valve may be placed in Passenger position, Position of brake pipe cut-off valve must not be changed except when brake valve is in Release position.

When operating in Passenger position extreme care must be used as any slight movement of brake valve toward Release position will result in complete release of automatic brakes throughout the train.

Pressure maintaining braking must not be used for extended periods at speeds exceeding 30 MPIL. To do so will result in damage to wheels and brake shoes. Application and release method of braking must be used at speeds exceeding 30 MPII, reducing speed sufficiently before release to insure sufficient time for cooling of wheels and recharging brake pipe before it is necessary to again apply brakes.

1044 (R). That portion of Air Brake Rule 1044 which reads, "When a train is stopped on a grade, air brakes must be released, and air brake system immediately recharged" is cancelled.

When a train, not required to use retaining valves, is stopped on descending grade, if train cannot be held with independent brake, automatic brakes must not be released until sufficient retaining valves, but not less than 25, have been placed in holding position on head end of train to permit train to be held with independent brake. Before proceeding it must be known that the brake system is properly charged.

Air Brake Rule 1044 is modified accordingly.

1048 (R). When more than one locomotive is attached to a train, the engineman of the leading locomotive shall operate the brakes. On all other motive power units in the train, or connected to the train, brake pipe must be connected, angle cocks opened and the brake pipe cut out cock to the brake valve must be closed, and the brake valve handles kept in the prescribed position.

This rule does not modify Air Brake Rule 1048 through 1048 (E) in any way.

1066 (R). When locomotive is to be detached, or when a train, or cut of cars being handled with air brakes is to be separated, angle cock at point of separation must not be closed until engineer has made 20-pound brake pipe reduction and has sounded one long sound of engine whistle. In all cases, angle cock must be left open on portion of train or cars left standing.

Those portions of Air Brake Rule 1066 relative to handling angle coeks are modified accordingly.

This does not modify the requirements of Air Brake Rules 1030 (B) or 1044 (B).

Mechanical Instructions

1090 (R). If diesel unit is not loading or not making transition, high voltage cabinet contactors must not under any circumstances be manually operated. To determine if the contactors are picking up as they should, the diesel engine must be isolated, then restored to power.

Proper report must be made to the next maintenance terminal,

1090 (S). Ground relay protection knile switches are applied for use by electrical forces in making tests of equipment. Under no circumstances may the seal on ground relay knife switch be broken, or knife switch be opened. When seal on ground relay knife switch is broken or is found broken or missing, such information must be included on locomotive inspection report.

1090 (1). When operating with RCS in service and train is to be separated between control unit and remote units, feed valve on remote units must be cut out and remote units must be isolated before separating train.

While control unit is separated from portion of train containing remote units, "Feed Valve Out" indicating light must be on continuously.

Feed valve on remote units must not be cut in, nor may "Mode Selector Switch" be moved from "Isolate" position until the train has been reassembled and brake pipe pressure is being restored on caboose at rear of train from control uni

1090 (U). To avoid damage to traction motors and failures thereof, when diesel freight locomotives consists are mixed with units having different gear ratios, the unit having lowest ratio or lowest maximum speed will govern maximum MPII. The unit having highest maximum continuous speed will govern the slower speeds. Short time rating must not be exceeded on any unit in consist.

When operating close to continuous rating under full power, "Minimum Continuous Speed" or "Maximum Amperage," whichever occurs first, is controlling

Attention is directed to the fact that short time ratings may not be used consecutively; that is, a unit cannot be operated for 15 minutes at the ¼ hour rating, then for 30 minutes at the ½ hour rating, etc.

If unable to proceed within the limits prescribed, train must be stopped, facts reported to train dispatcher who will instruct as to reducing tonnage or providing additional power.

Cars or Loads of Excess Dimension

For all cars (both loads and empties) which have over-all dimensions exceeding published clearances or whose movement is subject by regulation by State Public Service Commissions, maximum over-all dimensions will be furnished from the Office of General Superintendent of Transportation to District Superintendents of Transportation, General Managers and Superintendents, along with the applicable coded standard operating procedures for certain specific measurements and conditions which are common to most of such cars. The codes involve the use of a number and a letter in co-ordinated sequence, i.e., 1-A, 2-B, 3-C, etc., and are self-policing against error and are enumerated below with the restrictions and protective requirements indicated.

- Protect against other loads over 12 ft. wide, also all loads and equipment LA having a width over 12 ft. due to track curvature and through turnouts, by arranging definite meeting and passing points where track centers will provide safe clearance.
- 2B This load must not pass or be passed on parallel, tangent or curved tracks except at arranged meeting and passing points where track centers will provide safe clearance.
- 3C This load must not pass or be passed on curved tracks except at arranged meeting and passing points where track centers will provide safe clearance
- 4D See that loads and equipment are back of fouling points to clear extreme width of this shipment.
- 5E Separate this load from locomotive or any other heavy load exceeding 177,000 lbs. gross weight, by at least three cars not exceeding 177,000 lbs. gross weight each.
- 6F l.oadmust be placed on carrying car so that all axles are equally loaded.
- 7G Account too large to move direct via Aspen Tunnel must route east from Ogden over westbound main track through the Altamont Tunnel between Ogden and Granger
- Cannot be handled direct to Spokane and must move via Hooper 8 H Junction and Colfax or Thornton to Spokane.
- 91 Route via the westbound main track No. 5 through the Spokane nassenger terminal
- Do not detour via team tracks No.'s 1 and 5 under James Street Railway 101 Viaduct at Kansas City.
- IIK Deleted.
- 12L Deleted.
- 13M Cars are of standard dimensions on the Utah Division but high and/or wide in states of California and Nevada.
- Cars are of standard dimensions for the State of Idaho hut high and/or 14N wide in states of Oregon and Washington.

Detailed instructions will be issued to provide proper protection for any conditions not specifically provided for in codes 1-A through 14-N.

It must he fully understood that there is to be no change in the present method of issuing, train orders for these excess dimension cars.

> SPECIAL RULES - FIRST SUBDIVISION Dent, Fort Collins, Boulder, and Greeley Branches

Use of Engine Bell

30 (R). Engine bell must be rung continuously while train or engine is moving within city limits of Fort Collins.

Movement in Yards

93 (R). At Denver, trains and engines may move against the current of raffic between 20th Street and Commerce City, without heing preceded by a flagman, except when view is obscured.

Railroad Crossings and Junctions

98 (R-1). Trains and engines must be governed by the following at the railroad crossings and junctions indicated:

Location	Railroad Crossed, or Junction With	Trains Which Have Precedence	How Governed
Commerce City (M.P. 4.9)	B.N.		C. T. C. Signals
Eaton (M.P. 59.3)	G.W.	U.P.	Semi-automatic Interlocking Special Rule 98 (R-2)
Eric (M.P. 15.1)	B.N.	U.P.	Stop signs
Valmont Spur (M.P. I.0)	C. & S.	U.P.	Gate.
C. & S. Crossing (M.P. 26.0) Boulder Branch	C. & S.	C. & S.	Gate.
Kelim (M.P. 9.0)	G.W.	G.W.	Stop signs.
Fort Collins (M.P. 25.2)	C. & S.	C. & S.	Derails. Special Rule 98 (R-3).
Fort Collins (M.P. 25.3)	C. & S.	C. & S.	Gate.

98 (R-2). At Eaton, when a train or engine is stopped by signal governing novement over Great Western Railroad crossing (MP 59.3) and no conflicting ovement is evident, member of crew must communicate with dispatcher and be governed by his instructions, hut need not receive Clearance Form C. If authorized to proceed, movement over crossing must be made as prescribed by Operating Rule 613.

98 (R-3) At Fort Collins C. & S. Crossing, M.P. 25.2 eastward U.P. trains must stop clear of the crossing and not proceed until the derail is lined.

Public Crossings

103 (R). All trains and engines must stop, and member of erew must be sent head to act as crossing watchman, before passing over the following crossings:

Brighton Sugar Factory — Main Street; Fort Collins

North College Avenue.

103 (S). Eastward trains on Dent Branch which are stopped at Commerce City must remain west of Brighton paved road until movement can he made.

103 (T). At Greeley, when moving over public or private crossing on any track other than main track, a speed of 5 MPH must not be exceeded. A member of crew must precede movement and act as crossing watchman as ollows

13th Street Crossing - all movements to or from Sixth Avenue or Rogers Spur:

8th Street Crossing — all movements to or from West House or House track.

Cars must not be left closer than 200 feet on either side of 16th Street crossing on South Pass.

Trains or engines must not exceed 5 MPH on Great Western Sugar factory spur on 16th Street

103 (U). At Boulder, movements over 30th Street are governed by signal indication. A member of crew must operate push button to change signal from red to green. Push button for westward movements located on instrument case north of track; for eastward movements on wooden post south of track.

Switches

104 (S). No. 20 turnouts are located as follows:

LaSalle — switch from DP main track to Julesburg main track.

Speer - Turnout from DP main track to No. 4 main track at Center Speer.

104 (T). At LaSalle, a hand operated derail is installed on DP controlled iding 720 feet east of west switch to siding.

Clearance Requirements

219 (R). Trains originating at Greeley need not receive clearance for operation in CTC territory or on Greeley Branch but will be governed by signal indication and instructions from train dispatcher.

Movements Controlled by Switchtender

512 (R). At 36th Street, Denver, inbound freight trains must stop before 97 (S-1). At cast end, Cheyenne, yard engines may move with the current of passing Block Signal 18 unless proceed signal given with yellow flag or yellow traffic between east yard limit sign and switching limit sign (M.P. 507.27) light is received from switchtender. without Clearance Form 2643, on signal indication and authority from train When Block Signal 18 indicates Stop and Proceed, inbound freight trains dispatcher.

may pass this signal without stopping provided switches are lined for movement At cast end. Chevenne, when eastward movement on westward main track across outbound main track and to yard and proceed signal given with yellow is authorized by signal indication, movement may be made to switching limit flag or yellow light is received from Switchtender. sign (M.P. 507.27) without being preceded by a flagman.

Spreaders and Snow Plows

At west end, Chevenne, vard engines may move on any main track between 738 (R). Spreaders and snow plows will not clear brick platform at west yard limit sign and switching limit sign (M.P. 511.81) without Clearance Greelev Form 2643, on signal indication and authority from train dispatcher.

Wedge snow plows must not be operated on following tracks: Denver — All **▶**.U.T. Co. tracks.

Handling Cars With Air Brakes

806 (S). Air brakes must be cut in and operative on all cars being handled Eastward Automatic Block signal at M.P. 569.4 is a STOP signal. Rule 509 on trackage of Tenneco Oil Company or Continental Oil Company at governs Commerce City

Track Restrictions

899 (S-1). Engines must not be operated on following tracks:

Location		Track					
Brighton	Over flu	me bridge, No. 8 track,	Great Western Sugar Factory.				
Valmont	On shar	p curve west end, Public	c Service Company track.				
Boettcher	Cement	plant track No. 7 cast o	f cement truck crossing.				
Boettcher	Cement of track.		et west of highline switch to end				
Branch:		- · · ·	below may be used on Greeley				
		inc., not exceeding 10 B inc., not exceeding 10					
as shown bel	Close Clearances 900 (R-1). There are close clearances above and at the side of main tracks as shown below, and in addition thereto, at platforms and other structures above and at the side of industry, stock, and other tracks.						
Locatio	n	Structure or obstruction	Clearance of engine or car is close at —				
FIRS SUBDIVIS							
Denver M.P. 15.58 M.P. 16.36		Signal 24 Bridge Bridge	Side. Side. Side.				
FORT COL	LINS						

900 (R-2). At Denver, freight cars of excess height or loads of excess height Harriman Switch from No. 1 siding to No. 2 siding at west end, for No. 1 or width must not be moved under umbrella sheds Denver Union Station. Such cars or loads must be handled through Denver Union Station on 104 (U-3). At Cheyenne, spring switch is in service on yard lead 500 feet Track 10.

SPECIAL RULES - SECOND SUBDIVISION **Coalmont and Encampment Branches**

Bridge

Engine Whistle Signals

Side.

14 (S). In multiple track territory on Second Subdivision, the following whistle signals must be used for recalling flagman:

Signs reading "Approach Section" are located 412 feet east of spring switch on new South lead, new North lead and 400 feet cast of CTC signal on Old The standard whistle signal as provided by Rule 14(d) and 14(c) followed by one short sound of the whistle for No. 1 track, two for No. 2, three for No. 3, and South lead. Westward trains or engines must not enter approach section unless signal displays indication permitting movement into CTC territory. four for No. 4 track.

Movements in Yards

93 (S). At points shown below, trains and engines may move against the 105 (R). At Rawlins, trains or engines must not enter or foul westward current of traffic within yard limits without being preceded by a flagman, siding at any hand operated switch between east switch and dwarf signal at MP except when view is obscured: 681.9 until authority has been obtained from operator at Rawlins.

Cheyenne — Between east cross-over and Tower A.

BRANCH

M.P. 26.79

93 (T). At Rawlins, between extreme east and west switches, trains and engines may move against the current of traffic without being preceded by a authority has been obtained from operator at Rawlins. flagman except when view is obscured.

Movements Beyond Yard Limits

Westward automatic block signal at M.P. 507.1 is a STOP signal (Rule 240-A). Rulc 509 governs.

97 (S-2). At west end Laramie, when westward movement on eastward main track is authorized by signal indication, movement may be made to "End of Block" sign located near M.P. 569.4 without clearance and without being preceded by a llagman.

Clearance Requirements

97 (S-3) Rule 97 (B) applies to Laramie-Hanna and to Laramie-Dana turns. Verbal authority must be received from train dispatcher before reentering main tracks at Hanna or Dana.

97 (S-4). Laramie-Hanna Local and Rawlins-Hanna-Encampment Local must receive clearance before leaving Hanna.

Switches

104 (U-1). No. 20 turnouts are located as follows:

Tower "A"	Two cross-overs	between No.	1 and No.	2 main tra	cks; west
	cross-over betwe	een No. 2 and	No. 3 main	tracks;	

Dale Both switches of the three crossovers; Switch at Junction of No. 2 and No. 3 tracks;

Speer Turnout from DP main track to No. 4 track at center Speer. Laramie Two cross-overs at cast end between No. 1 and No. 2 main tracks; Two cross-overs at west end between No. 1 and No. 2 main tracks: Rawlins

Switch from westward main track to westward siding, East Rawlins:

Switch from westward siding to westward main track, M.P 682.70;

Switch from eastward main track to eastward siding. West Rawlins:

Switch from eastward siding to eastward main track, M.P 681 25

No. 14 turnouts are installed at all other dual control switches in CTC territory except:

Tower "A"	Cross-over between No. 3 and No. 4 main tracks.
Speer Buford	crotch switch at cast end of center siding;
	crotch switches at both ends of center siding;
Hermosa	crotch switches at both ends of center siding;
Laramie, cast end	Switch from No. 2 track to yard lead.

104 (U-2). Switches will be set normally at:

east of switch connection to No. 3 main track. Normal position of this switch is for new South lead.

Eastward movements over spring switch are governed by signal indication. When an eastbound train or engine stopped by this signal and control operator is unable to clear signal, in addition to complying with Operating Rule 269, must inspect spring switch to know it is properly lined.

Use of Sidings

Trains or engines must not enter or foul eastward siding at any hand operated switch between west switch and dwarf signal at MP 683.6 until

Eastward movements on westward siding must stop before passing Stop

sign (MP 681.9) and must not proceed beyond this point without authority from operator at Rawlins

Westward movements on eastward siding must stop before passing Stop sign (MP 683.6) and must not proceed beyond this point without authority from operator at Rawlins.

Block Signals

240 (R). At Cheyenne, when a train or engine is stopped by eastward dwarf signal located between castward and westward main tracks 525 feet west of M.P. 509 or westward Stop signal at M.P. 508.9, a flagman must be sentahead Hanna to next signal or to "End of Block" sign.

Indicators

241 (T). Yard track indicators, showing by number the track to be used, are located near entering signals at Laramie.

If a train is leaving main track on signal indication and indicator does not indicate track to be used, train must be governed by instructions from yardmaster, stopping if necessary to obtain this information.

Automatic Cab Signals

457 (R). ACS is inoperative for movements through cross-overs as follows: at Dale, three prossovers (No. 20 turnouts) between No. 1 and No. 2 tracks between M.P. 544.5 and M.P. 545.1.

At Laramie, two cross-overs at east end and two cross-overs at west end (No. 20 turnouts) between No. 1 and No. 2 tracks.

Trains will be governed by the indication of block signals for movements through these cross-overs. A speed of 40 MPI I must not he exceeded through cross-overs and to next governing signal.

Spreaders and Snow Plows

738 (S-D). On the tracks shown below, rotary snow plows with wings out will not clear the following bridges:

Bridge Number	Track	Bridge Number	Track
560.09	No. 1 track.	567.86	Both main tracks
		573.35	Both main tracks

Spreaders and snow plows will not clear brick platforms at Cheyenne, Laramic and Rawlins depots.

738 (S-2). Wedge snow plows must not be operated on the following tracks:

Cheyenne

Granite

Granite

Sinclair

- Stockyards tracks;

- Under tipples over quarry tracks;
- Tracks at chip loading conveyor; Stockyards tracks

Laramie Coalmont Branch:

Encampment Branch;

Medicine Bow

Tracks at truck loading platform on tail of wye; Beyond highway crossing on lead to Sinclair Refining Plant.

738 (S-3). In movement of wedge plow, stop must be made hefore passing cross-overs shown below, and it must be ascertained that plow point properly clears 131-pound rail at connection with 100-pound rail;

Station	Location of Cross-Over	Direction Plow Headed
Cooper Lake	West Switch of siding.	West
Hanna	All cross-overs in yard.	East

Handling Cars With Air Brakes

806 (T-I). Air brakes must be cut in and operative on all cars being handled on trackage of Husky Refinery, Chevenne,

Use of Hand Brakes

806 (T-2). At Granite gravel pit, hand brake must be set on all loads. On empty cars, hand brake must be set on every third car, with hand brake ipplied on car on each end of each cut.

Track Restrictions

899 (1). Engines, cabooses, or cars other than cars being placed for gravel or ballast loading must not be operated under tipples in gravel pit at Granite.

Track Restrictions

899 (U-1). Only engines of the types shown below may be used on ncampment Branch between Saratoga and Encampment: GP-7 units 100-129 inclusive GP-9 units 204B-249 inclusive:

899 (U-2). Engines must not be operated on following tracks: ocation Track

4 Λ Mine safety spur;

Sinclair - Spur track to Chemical Storage warehouse. When switching this track, not less than 8 cars must be handled ahead of engine.

899 (1:-3). At Medicine Bow on South spur track, engines or cars other than hopper cars must not be moved beyond sign restricting such equipment located 550 feet west of switch.

Close Clearances

900 (S). There are close clearances above and at the side of main tracks as shown below, and in addition thereto, at platforms and other structures above and at the side of industry, stock, and other tracks:

Location	Structure or obstruction	Clearance of engine or car is close at —
SECOND SUBDIVISION		
Hermosa M.P. 560.09	Hermosa Tunnel Hermosa Tunnel Bridge Bridge	Side and top on No. I track. Side and top on No. 2 track. Side on No. 1 track. Side on both tracks.

Air Brake Rules

1029 (R). On passenger trains, running air test as required by Air Brake Rule 1029 must be made at the following points:

Sherman	Eastward;
Sherman	Westward;
Speer	Eastward.

SPECIAL RULES -- THIRD SUBDIVISION South Pass Branch

Movement in Yards

93 (U). At Rawlins, between extreme east and west switches, trains and ngines may move against the curent of traffic without being preceded by a lagman except when view is obscured.

97 (T-I). Rule 97 (B) applies to Green River-Rock Springs turns.

Movements Beyond Yard Limits

97 (T-2). At Green River, yard engines may move with the current of traffic between cast yard limit sign and switching limit sign(M.P. 814.14) and between west yard limit sign and switching limit sign (M.P. 818.49) without clearance Form 2643, on signal indication and authority from the train dispatcher.

At cast end, Green River, when castward movement on westward main track is authorized by signal indication, movement may be made to switching limit sign, M.P. 814.14, without being preceded by a flagman.

At west end, Green River, when westward movement on castward main track is authorized by signal indication, movement may be made to switching limit sign (M.P. 818.49) without being preceded by a Ilagman.

Westward Automatic Block signal at M.P. 813.1 and eastward Automatic Block Signal at M.P. 818.8 arc STOP signals (Rule 240A). Rule 509 governs.

Public Crossings

103 (V-1). At Rock Springs, on South Pass Branch, a memberof crew must act as crossing watchman for movement of trains or engines over Bridger Avenue and Grant Street.

103 (U-2). At Wamsutter and Bitter Creck, between 8 A.M. and 5 P.M. crossing east of depot must not be blocked longer than 10 minutes. Between 5 P.M. and Midnight these crossings must not be blocked longer than 30 minutes.

Switches

104 (V). No. 20 turnouts are located as follows:

Rawlins Switch from westward main track to westward siding, East Rawlins

> Switch from westward siding to westward main track, M.P. 682.70

Switch from eastward main track to eastward siding. West Rawlins:

Switch from eastward siding to eastward main track, M.P. 681.25:

Green River Two cross-overs, East Green River,

Use of Sidings

105 (S). At Rawlins, trains or engines must not enter or foul westward siding at any hand operated switch between east switch and drawf signal at MP 681.9 until authority has been obtained from operator at Rawlins.

Trains or engines must not enter or foul eastward siding at any hand operated switch between west switch and dwarf signal at MP 683.6 until authority has been obtained from operator at Rawlins.

Eastward movements on westward siding must stop before passing Stop sign (MP 681.9) and must not proceed beyond this point without authority from operator at Rawlins.

Westward movements on eastward siding must stop before passing Stop sign (MP 683.6) and must not proceed beyond this point without authority from operator at Rawlins.

Indicators

241 (U-2) At Kanda, siding indicator is in service on Signal 8075 located 4000 feet east of east switch.

Movements at Green River

261 (R). At Green River, between dual control switch locations at West Green River and at East Green River, train and engine movements may be 97 (U-I). Rule 97 (B) applies to crews making turns from Green River to made in either direction on either main track being governed by indication of Allied, Stauffer or Westvaco plants. signals or instructions from operator, Green River.

Following signals are located to the left of the track; Signals governing westward movements on eastward main track:

Stop signal, MP 814.6

Stop signal, MP 815.0

- Stop-and-Proceed signal 8161-2
- Signals governing eastward movements on westward main track:
- Stop signal, MP 817.4
- Stop-and-Proceed signal 8160-1
- Stop signal, MP 814.8

Block Signals

509 (R). Westward automatic block signal at M.P. 803,1 (near Rock Springs) is STOP signal (Rule 240-A). Rule 509 governs.

Spreaders and Snow Plows

738 (T-I). On the tracks shown below, rotary snow plows with wings out will not clear the following bridges:

Bridge Number		Bridge Number	Track
		814.28	Both main tracks.
806.42	Both main tracks.	814.83	Both main tracks.

	806.42	Both main tracks.	814.83	Both main tracks.	104 (W). No. 20 turnouts are located as follows:				
	738 (T-2). Spreaders and snow plows will not clear brick platforms at Rawlins. 738 (T-3). In movement of wedge plow, stop must be made before passing cross-overs shown below, and it must be ascertained that plow point properly clears 131-pound rail at connection with 100-pound rail:			e made before passing at plow point properly	East Green River Two crossovers. Granger East switch to Westward siding Crossover between main tracks MP 844 Two crossovers between main tracks MP 846.8 Two crossovers between Westward siding and w maintrack MP 846.8				
	Station Location of Cross-Over Direction Plow Headed				Aspen	East switch to Idaho Division siding, Idaho Division MP 0.0 West switch to Idaho Division siding MP 1.58 Cross-over between eastward and westward main tracks (MP			
	Wamsutter Green River	Cross-over, ca All cross-overs		West East or West	Altamont	900.1): Cross-over between eastward and westward main tracks (MP 904.9).			
H									

18

Clearance Requirements

Track Restrictions

899 (V). Engines must not be operated on following tracks:

Rock Springs

- Sweetwater No. I safety spur.

Close Clearances

900 (T). There are close clearances above and at the side of main tracks as shown below, and in addition thereto, at platforms and other structures above and at the side of industry, stock, and other tracks:

Location	Structure or obstruction	Clearance of engine or car is close at—
THIRD SUBDIVISION		
M.P. 814.28 M.P. 814.83	Bridge Bridge	Side on eastward track. Side on westward track.

SPECIAL RULES - FOURTH SUBDIVISION Park City, Ontario and Hill Field Branches

Inspection and Repair Protection

26 (R). At Ogden, mechanical blue flag protection is in service on icing platform tracks.

When blue signal is displayed, any train, engine or cars on icing platform tracks between points where blue signals are displayed, must not be coupled to or moved. Other trains, engines or cars required to enter tracks thus protected must stop before passing blue signal at end of icing platform and may then proceed at restricted speed but must not couple to or move other cars, engines or trains so long as blue signals are displayed.

Clearance Requirements

Movements Beyond Yard Limits

97 (U-2). At Green River, yard engines may move with the current of traffic between east yard limit sign and switching limit sign (M.P. 814.14) and between west yard limit sign and switching limit sign (M.P. 818.49) without Clearance Form 2643, on signal indication and authority from the train dispatcher.

At east end, Green River, when eastward movement on westward main track is authorized by signal indication, movement may be made to switching limit stgn. M.P. 814,14, without being preceded by a flagman.

At west end, Green River, when westward movement on eastward main track is authorized by signal indication, movement may be made to switching limit sign (M.P. 818.49) without being preceded by a flagman.

Westward Automatic Block signal at M.P. 813.1 and Eastward Automatic Block signal at M.P. 818.8 are STOP signals (Rulc 240-A). Rulc 509 governs.

Public Crossings

103 (W). All trains and engines must stop, and member of crew must be sent ahead to act as crossing watchman, before passing over the following crossings:

Keetley - All crossings.

Switches

Clearances — Interdivisional Trains

219 (S-1). Eastward interdivisional trains from Utah Division must receive Wyoming Division clearance, in addition to Utah Division clearance at Salt Lake City and need not receive clearance at Ogden.

Westward interdivisional trainsenroute to Utah Division must receive Utah Division clearance in addition to Wyoming Division clearance at Green River and need not receive clearance at Ogden.

219 (S-2). Eastward trains enroute to Wyoming Division at Granger must receive Wyoming Division clearance in addition to Idaho Division clearance at their initial station and need not receive clearance at Granger.

Westward trains enroute to Idaho Division at Granger must receive Idaho Division clearance in addition to Wyoming Division clearance at Green River and need not receive clearance at Granger.

Movements at Green River

261 (S). At Green River, between dual control switch locations at West Green River and at East Green River, train and engine movements may be made in either direction on either main track being governed by indication of signals or instructions from operator, Green River.

Following signals are located to the left of the track: Signals governing westward movements on castward main track: Stop signal, MP 814.6 Stop signal, MP 815.0 Stop-and-proceed signal 8161-2

Signals governing eastward movements on westward main track: Stop signal, MP 817.4 Stop-and-Proceed signal 8160-1 Stop signal, MP 814.8

Movements on Signal Indication

261 (S-I). At Granger, between dual control switch locations at M.P. 844 and M.P. 846.8, train or engine movements may be made in either direction on either main track and on Wyoming Division westward siding, being governed by indications of signal or instructions from train dispatcher at Cheyenne. Stop signal governing westward movements on castward main track (MP 846.8) is located to left of track for westward trains.

261 (S-2). Between absolute signals at Aspen (MP 900.1) and absolute signals at Altamont (MP 905.0), Rule 261 is in effect on westward track only. At Altamont, when signal A-9036 governing movement from siding to

eastward main track displays Stop indication, in addition to complying with Rule 517, a member of crew must communicate with train dispatcher and be governed by his instructions.

261 (S-3). Between absolute signals at Riverdale and Signal 9920 just east of Ogden Union Station, Rule 261 is in effect on castward track only. Cab signals will not indicate conditions ahead when moving west on castward track. A westward train stopped by signal 9909 or 9915, or an eastward train

A westward train stopped by signal 9909 or 9915, or an eastward train stopped by signal 9920,9916 or 9910 must communicate with the yardmaster at 33rd Street, Ogden and be governed by his instructions.

261 (S-4). On Riverdale By-pass track, between Stop signals at M.P. 988.63 and Stop signal at M.P. 991.4, movements in both directions are governed by the indications of signals. A train or engine stopped by Stop signals at M.P. 988.63 or Stop signal at M.P. 991.4 must communicate with Operator, 28th Street, Ogden, and be governed by his instructions.

CTC Stop Signals

269 (R). Switch at westend Idaho Division siding at Granger (M.P. 1.58) is controlled by train dispatcher at Cheyenne.

Eastward trains stopped by Stop signal governing movement over this switch must communicate with train dispatcher, Cheyenne, as required by Rule 269.

Westward trains stopped by Stop signal governing movement over this switch must communicate with both the train dispatcher at Cheyenne, who will authorize hand operation of switch when necessary, and train dispatcher at Pocatello, who will issue Form C Clearance when required.

Mechanical Time Lock

281 (R). East switch of drill track at Riverdale is equipped with mechanical time lock. Normal position of this switch is for Riverdale By-pass track. Mechanical time lock must not be released, or switch reversed without authority from Operator 28th Street, Ogden.

Automatic Cab Signals

457 (S). ACS is inoperative for movement through cross-overs (No. 20 turn-outs) at Aspen and Altamont. Trains will be governed by the indication of block signals for movement through these cross-overs. A speed of 40 MPH must not be exceeded through cross-overs.

Hand Operated Switches - Granger

516 (S). Rule 516 and Special Rule 516 (R) apply at all hand operated switches between Idaho Division M.P. 1.58 and east end of Idaho Division main track and siding, Granger.

Spreaders and Snow Plows

738 (U-1). On the tracks shown below, rotary snow plows with wings out will not clear the following bridges:

Bridge Number	Track	Bridge Number	Track
814.28	Both main tracks.	963.85	Both main tracks.
814.83	Both main tracks.	964.26	Both main tracks.
880.23	Both main tracks.	978.25	Both main tracks.
939.03	Westward track.	978.42	Both main tracks
840.27	Eastward track.	97 9 .04	Both main tracks
940.41	Westward track.	979.28	Both main tracks
941.46	Both main tracks.	979.58	Both main tracks
945.16	Both main tracks.	981.01	Westward track.
960.41	Both main tracks.	984.05	Westward track.
963.13	Both main tracks.	984.20	Eastward track.
963.56	Both main tracks.		

738 (U-2). In movement of wedge plow, stop must be made before passing cross-overs shown below, and it must be ascertained that plow point properly clears 131-pound rail at connection with 100-pound rail:

Station	Location of Cross-Over	Direction Plow Headed
Green River	All cross-overs in yard.	East or West

Track Restrictions

899 (W-I). SD-24 units with 6-wheel trucks (Nos. 400-429, 445-448 and 400B-444B) must not be operated on Westvaco plant trackage, Allied Chemical Co. spur or Stauffer spur.

899 (W-2). Engines must not be operated on following tracks:

Location Tracks

Park City Safety track, Park City Consolidated Mine from point 125 feet beyond frog.

Close Clearances

900 (U). There are close clearances above and at the side of main tracks as shown below, and in addition thereto, at platforms and other structures above and at the side of industry, stock, and other tracks:

Location	Structure or obstruction	Clearance of engine or car is close at —
FOURTH SUBDIVISION		
Granger Spring Valley Aspen Altamont Evanston M.P. 921.2 M.P. 930.13 M.P. 931.27 M.P. 931.27 M.P. 931.27 M.P. 931.27 M.P. 931.27 M.P. 931.27 M.P. 931.12 M.P. 931.12 M.P. 931.12 M.P. 931.12 M.P. 931.12 M.P. 931.12 M.P. 931.12 M.P. 961.45 M.P. 963.21 M.P. 963.21 M.P. 963.21 M.P. 964.01 M.P. 976.48 M.P. 982.09 Ogden	Westward interlocking signal. Signal 8907 Aspen tunnel Altamont tunnel Signal 9177 Clearance detector Tunnel No. 4 Tunnel No. 5 Tunnel No. 7 Bridge Signal 9615 Bridge Tunnel No. 8 Tunnel No. 8 Tunnel No. 9 Signal 9765 Tunnel No. 10 Union depot sheds 24th St. viaduct	Side on westward track. Side on westward track. Side on westward track. Side and top. Side and top. Side on westward track. Side and top on eastward track. Side and top on both tracks. Side and top on both tracks. Side and top on both tracks. Side and top on eastward track. Side on westward track. Side on westward track. Side and top on eastward track.
PARK CITY BRANCH		
Coalville	Stockyards	Side.

UNION PACIFIC EMPLOYES HOSPITAL ASSOCIATION PHYSICIANS AND SURGEONS ARE LOCATED AS SHOWN BELOW:

NAME W. A. Bunten A. T. Haley F. J. Winget W. Gillette M. J. Allegretti J. E. Hartsaw G. H. Joder D. G. Iverson L. J. Stadnik R. A. Anderson	TITLEDistrict SurgeonDistrict SurgeonDistrict SurgeonSurgeonPhysicianSurgeonSurgeonOculistOculist	PLACE Cheyenne, Wyo. Denver, Colo. Salt Lake City, Utah Boulder, Colo. Cheyenne, Wyo. Cheyenne, Wyo. Cheyenne, Wyo. Cheyenne, Wyo. Cheyenne, Wyo.	NAMER. N. HumphreyP. E. WoodwardJ. W. AllelyJ. H. SofficiN. M. SofficiN. M. SofficiW. P. OrdelheideE. C. PeltonB. J. SullivanR. H. Jesson	TITLE Surgeon Oculist	PLACE Fort Collins, Colo. Fort Morgan, Colo. Greeley, Colo. Green River, Wyo. Julesburg, Colo. La Salle, Colo. Laramie, Wyo. Laramie, Wyo. Laramie, Wyo.
J. R. Blair H. E. Barmatz W. L. Bennett A. C. Sudan R. C. Spangler R. T. Quigley H. T. High D. A. Holt D. R. Daines J. H. Waters J. B. Bennett	Aurist Opthalmologist Physician Surgeon Surgeon Physician Surgeon Surgeon Surgeon Surgeon Surgeon Surgeon	Denver, Colo. Denver, Colo. Denver, Colo. Denver, Colo. Denver, Colo. Devils Slide, Utah Evanston, Wyo. Evanston, Wyo. Evanston, Wyo.	R. W. Pugmire E. W. McNamara R. D. Paul G. M. Halsey J. E. Cashman F. B. Fishburn G. M. Harrison D. W. France	Oculist Surgeon Surgeon Surgeon Surgeon Physician Surgeon Surgeon	Ogden, Utah Rawlins, Wyo. Rawlins, Wyo. Rawlins, Wyo. Rawlins, Wyo. Rock Springs, Wyo. Walden, Colo.

Air Brake Rules

1025 (R). Air brakes must be cut in and operative on all cars handled on Stauffer spur and on Allied Chemical spur.

Before departure from Stauffer Chemical Co. plant yard, or Allied Chemical Company plant yard on these spurs, terminal test of air brakes must be made as prescribed by Air Brake Rule 1025.

Movements from Stauffer Chemical Co. plant to Stauffer must stop at ellow sign indicating crest of grade, and make brake-pipetest as prescribed by ir Brake Rule 1041.

1029 (S). On passenger trains, running air test as required by Air Brake ule 1029 must be made at the following points:

Wahsatch — Westward.

TONNAGE RATINGS FOR ONE LOCOMOTIVE UNIT FOR FREIGHT TRAINS AVERAGING 50 GROSS TONS PER CAR RATINGS APPLY AT THE INDICATED MINIMUM CONTINUOUS SPEED

		31-53	70-97B _1	71-98B	100-129	130-349B	301-348B 3 470-499	400-448	450-459	700-739B 800-875	740-763
		SOOO HP GE USOD	5000HP EMD DD35	5000 HP EMD DD35	1500 HP EMD GP7	1750 HP EMD GP9	2000 H P EMD GP9M GP20	2400 HP EMD SD24	1500 HP EMD SD7	2250 HP EMD GP30	2500 HP ÉMD GP35
	WYOMING DIVISION	15 MPH	12 MPH	11 MPH	12 MPH	12 MPH	14 MPH	10 MPH	6 MPH	12 MPH	12 MPH
Cheyen ne	To Buford	2750	2700	2200	1000	1 200	1150	1800	1200	1350	1350
Спеуепле	To Dale Via Harriman	4750	4700	3850	1750	2050	2000	3150	2050	2300	2350
Buford	To Wahsatch.	4750	4700	3850	1750	2050	2000	3150	2050	2300	2350
Wahsatch	To Ogden	-	-	-	•	-	-	-	· ·	•	
Denver	To LaSalle Via Lupton		-	-	-	-	•	-	-	•	-
LaSalle	То Санг	4000	3950	3200	1 500	1750	1700	2650	1750	1950	2000
Carr	To Borie	3400	3350	2750	1250	1450	1450	2250	1450	1650	1 700
Ogden	To Wahsatch on EB Track	3600	3500	2850	1300	1550	1500	2350	1550	1700	1750
Ogden	To Wahsatch on WB Track	2450	2400	1950	900	1050	1000	1600	1050	1 200	1200
Wahsatch	To Laramie	4750	4700	3850	1750	2050	2000	3150	2050	2300	2350
Laramie	To Sherman Via Forelle	4750	4700	3850	1750	2050	2000	3150	2050	2300	2350
Laramie	To Sherman Via Red Buttes	2450	2400	1950	900	1050	1000	1600	1050	1200	1200
Dale	To Cheyenne Via Harriman	-		-	-	-	-	-	-	•	
Sherman	To Cheyenne		-		-	-	•	-	-	-	
Borie	To LaSalle	1 -				-	-		•		-
LaSalle	To Denver Via Lupton	6950	6900	5650	2600	3000	2950	4650	3100	3400	3450
OFFICE OF CMO 4-1-73	72 83 73 75 72B 74 76 83B 80 77 93B 81 78 96B 84	75B 82 76B 84 77B 83 78B 84 79B 84	2B 90 4B 9 5B 92 5B 94 5B 94 7B 93	9B <u>3</u> 0B 1B 2B 4B 5B 3B	301 3 304 32 305 32 307 32 308 32 310 32	16 332 17 334 20 335 22 339 25 340 26 342 28 343 29 344	348 300 B 301B 302B 303B 307B 308B 309B	314B 315B 316B 318B 319B 321B 322B 324B	326B 327B 328B 332B 333B 334B 335B 336B	339B 340B 342B 343B 344B 345B 345B 348B	

			IAGE RA EIGHT TRA PPLY AT 1	AINS AVE	RAGING	50 GROSS	TONS PE	R CAR	D				
1					2810-2869	2900-2909	-3399	3600-3637	3638-3649	5000-5039	6900-69 46	R-L340-381	R.L4700-47
			2500HP EMD SDP35	2800 HP GE U28C	3000 HP GE U30C	3000 HP ALCO DL630	3000 HP EMD SD40 SD40-2	3600 HP EMD SD45	3600 HP EMD SD45	5000HP GE U50C	6600 HP EMD DD40X	3000 HP EMD GP40	3000 HP EMD GP40
+		WYOMING DIVISION	12 MPH	11 MPH	10 MPH	IO MPH	11 MPH	11 MPH	11 MPH	11 MPH	11 MPH	12 MPH	14 MPH
-	Cheyenne	To Buford	1650	2050	2400	2400	2200	1800	2250	1900	2600	1350	1150
	Cheyenne	To Dale Via Harriman	2850	3500	4100	4100	3800	3150	3850	3300	4500	2300	1950
	Buford	To Wahsatch	2850	3500	4100	4100	3800	3150	3850	3300	4500	2300	1950
+	Wahsatch	To Ogden	-	•	-		•	•	-	-	-	·	•
	Denver	To LaSalle Via Lupton	-	-	-	•	•	-	-	-	•	•	-
	LaSalle	То Сан	2400	2950	3450	3450	3200	2650	3250	2800	3800	1950	1650
	Сап	To Borie	2050	2500	2950	2950	2750	2250	2750	2350	3200	1650	1400
	Ogden	To Wahsatch on EB Track	2150	2650	3100	3100	2850	2350	2900	2500	3350	1750	1450
	Ogden	To Wahsatch on WB Track	1450	1800	2100	2100	1950	1600	2000	1700	2300	1200	1000
	Wahsatch	To Laramie	2850	3500	4100	4100	2800	3150	3850	3300	4500	2300	1950
	Laramie	To Sherman Via Forelle	2850	3500	4100	4100	3800	3150	3850	3300	4500	2300	1950
	Laramie	To Sherman Via Red Buttes	1450	1800	1 200	2100	1950	1600	2000	1700	2300	1200	1000
1	Dale	To Cheyenne Via Harriman	-	•	·	-		-	-	·	-	-	=
	Sherman	To Cheyenne	-	-		-	•	-	•	-	•	-	-
	Borie	To LaSalle	-	·	-	•	-	-	- 1	-	-		•
	LaSalle	To Denver Via Lupton	4200	5150	6050	6050	5600	4650	5650	4900	6650	3400	2900

4-1-73

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