

R. E. DAVIS

Assistant Superintendent Denver

J. A. GREENER, JR.

Division Trainmaster Denver

H. W. DEARING

Terminal Trainmaster Denver

R. F. SPURLING

Terminal Trainmaster Pueblo

G. S. D. McCALL

Trainmaster Denver

J. E. ABERTON

Trainmaster Pueblo

F. H. GREEN

Trainmaster - Road Foreman of Equipment Pueblo

HARRY BROOKS

Trainmaster Grand Junction

P. H. FOLEY S. M. LANGFORD

Road Foremen of Equipment Denver

W. A. HENDERSON

Road Foreman of Equipment Grand Junction

H. W. EGLEY

Chief Dispatcher Denver

Denver and Rio Grande Western Railroad Company

TIME TABLE

OF THE

COLORADO DIVISION

Sub Divisions 1-A, 1-B, 2, 3, 3-A, 4, 4-A, 4-B

No.



EFFECTIVE AT 12:01 A.M.
MOUNTAIN STANDARD TIME
Sunday, April 16, 1961

DESTROY ALL TIME TABLES
OF PREVIOUS DATE

For the exclusive guidance of Employes; not for the information of the Public

> L. H. HALE Vice President & General Manager

C. V. COLSTADT
Superintendent of Transportation

C. E. McENANY Superintendent

	WESTV					MAIN LINE					EASTWARD	
	FIRST	CLASS				Sub-Division 1-A		FIRST	CLASS			
Pi	7 Prospector	9 Passenger Mail & Exp.		Station Numbers		STATIONS TIME-TABLE No. 1	Mile Posts	Capacity of Sidings	8 Prospector	10 Passenger Mail & Exp.	18 California Zephyr	
Lei	eave Daily	Leave Daily	Leave Daily			APRIL 16, 1961			Arrive Daily	Arrive Daily	Arrive Daily	
	6 25 PM	9 05 AN	8 40 AM		DB DU	DENVER BX	0.0		8 00 #	3 20 PM	7 20 PM	
	6 30 M	9 10 M	8 45 M		Na.	CX PROSPECT DNI	1.0		7 54 1	3 14 PM	7 14 PI	
				-	L.	FOX JCT.	1.5					
				3	1	NY NORTH YARD BE	2.5	Yard				
					-	UTAH JCT.	3.2					
				4	-	C&S JCT.	4.8	160				
		f 9 17		7	-	ARVADA 5.3	7.1			f 3 03		
				12	100	LEYDEN	12.4	106				
		f 9 28		18	4	75.6 ROCKY	18.0	95		f 2 45		
				-	2 _	CLAY 3.3	21.2	112				
	7 08	f 9 44	9 24	25	5	PLAIN 6.8	24.5	128	7 07	f 2 20	6 28	
				31	· -	CRESCENT	31.3	100				
	7 37	s 10 16	9 53	37		CLIFF w	37.0	W 56 E 114	6 33	8 1 57	5 59	
		8 10 25			× -	ROLLINS	41.7	84		8 1 49		
		f 10 33			0 -	TOLLAND	46.9	110		f 1 40		
		8 10 41		50	4	EAST PORTAL T	50.1	120		8 1 35		122.50
1	8 07	s 10 52	10 27	57		WINTER PARK	56.9	138	f 6 00	8 1 22	5 27	
-		8 11 04		62		FRASER	62.2	93		8 1 11		-
		f 11 08		-	1 -	TABERNASH swy	66.0	195		f 1 05		Angua Angua
8	8 43	s 11 30	x 10 59		W A	B GRANBY	75.8	W 94 E 89	s 5 29	8 12 49	x 4.58	
		s 11 45		86	0	SULPHUR 6.8	86.2	190		s 12,32		
					10	FLAT	93.0	136				
				98	4 _	TROUBLESOME	98.0	111				
8	9 22	8 12 14	11 31	103	1	KREMMLING	103.5	116	8 4 53	8 12 05		
				106	-	GORE 5,3	106.0	131				
		ſ		111	_	AZÜRE	111.3	95		f		
		8 12 40		116	-	RADIUM 5.6	116.4	167		8 11 33		
				123	-	YARMONY 5.8	123.0	. 88				
10	0 13 RI	s 1 05	12 18 %	129	-	ORESTOD ,	128.8		4 00 M	11 10 4	3 36 №	
		1 19		134		McCOY	134.4	. 54		f10 47		
		f 1 30		139		CRATER Y	138.7	68		110 35		
		f 1 41		143		VOLCANO	142.7	134		110 24		
		f 2 00		150		EGÉRIA	150.1	67		110 06		
		* 2 05		153		TOPONAS Y	153.3	45		*10 02		
		2 11		158		TRAPPER	157.9	65		9 56		
		* 2 18		162	WA	YAMPA D	161 8	68		* 9 51		
-		s 2 28 PM		168	во	PHIPPSBURG BWT	168.0	Yard		9 42 4		

Trains operate eastward by Centralized Traffic Control between ABS 1288-A, Bond Connection; ABS 1296 Sub-Division 1A and ABS 11E and 11W Prospect; westward between ABS 11E and 11W Prospect and ABS 1287, Orestod.

No.'s 9 & 10 will make Orestod stop at Train Order Signal opposite Station Bond.

The time shown in schedule columns Denver is for information only.

All Positive A.B.S. and dual-controlled switches between west River Track switch, Bond, Sub-Division 4-A, and east River Track switch, Orestod, Sub-Division 1-A, inclusive, controlled by Operator, Bond, as directed by Train Dispatchers Grand Junction and Denver.

CRAIG BRANCH

EASTWARD

WESTWARD

						Ollina Billinon			LITTOTICA	110		
		FIRST				Sub-Division 1-B			FIRST			
		9	Station Numbers			STATIONS		2 8	10			
-		Passenger						Capacity of Sidings	Passenger Mail & Exp.		1	
		Mail & Eap.		Mile Posts		TIME-TABLE No. 1	Miles Craig	2 2	Mail & Exp.			
		Leave Daily		F.I.I.		APRIL 16, 1961	7.20		Arrive Daily			
		2 28 %	168	168.0	во	PHIPPSBURG DNBPXO	63.7	Yard	s 9 42 M			-
		a 2 35	171	171.4		OAK CREEK	60.3		8 9 35			
		1 2 39	174	173.0		ROUTT	58.1	28	1 9 29			
		1 2 42	175	175.2	L	HAYBRO	56.5	47	1 9 26			
		2 47	178	178.2	_	PARK 5.7	53.5	38	9 21			
		1 2 56	184	183.9		SIDNEY	47.8	75	1912			
		8 3 13	191	191.1		STEAMBOAT D 10.1 MILNER	40.6	69	8 9 03			
		5 3 27	201	201.2		5.4	30.5	73	* 8 46			
		3 35	206	206.6	-	BEAR 1.4	25.1	65	8 39			
		1 3 38	208	208.0	-	HARRIS 7.1 HAYDEN D	23.7	58	f 8 37			
		8 3 50	215	215.1	BN	16 6	16.6	49	8 8 27			
		4 20 PM	232	231.7	co		0.0	Yard	8 05 AN			
		Arrive Daily			11	(63.7)	1		Leave Daily	1		
		WESTWA	RD			MAIN LINE			EASTWA	RD		
SE	COND CLASS	FIR				Sub-Division 2			FIRST CL	ASS	SECOND	CLASS
81	61	1	Statio	Posts		STATIONS	Miles from Salida	50 97	2		44	46
California ast Freight	California Fast Freight	Roy	ral Num bers			TIME-TABLE No. 1	Salies	Capacity	Royal Gorge	- 1		Fast Freigh
and a reagan	- Tast Freque		- 60	×			M	3	Gorge		rast rreight	FREU FICIGO
Leave Daily	Leave Daily	Leave	Daily			APRIL 16, 1961			Arrive Daily		Arrive Daily	Arrive Dail
	-				=			-				
		12	15 Pa 713	4 119.4	-11	D 0	95.7		11 45 M			
7.00.00				119.6	-11 9	oE0.5	95.5	-				
7 00 %	11 10 10	12 2	-	122.3	-11 1	GOODNIGHT	95.0	Yard			12 10 PM	
7 17	11 28 1	12 :			-11 3	LIVESEY	92.8	105	11 35		11 58	9 52
7 27	11 40 4	12		-	-11 1	3WALLOWS	80.5	143	11 28 11		11 49	9 48
7 34	11 46	12			-11 1	HOBSON	75.5	88	11 10		11 34	9 31
7 42	11 54	/12 :		_	-11	ad PORTLAND D	69.3		11 01		11 27	9 19
7 45	11 57	12 5		-	-11 1	ADOBE	68.0	121	10 59		11 25	9 17
7.51	12 03	8 1 (-11 1	Fe FLORENCE D	63.2		10 53		11 19	9 11
8.03	12 15	s 1 2		-	-1102	on CANON CITY DNOWY	55.1	-	10 40		11 10	9 01
8 13	12 25	1 3		-	- 2	GORGE	50.3	85	10 31		11 01	8 51
		8 1 3	16 174		K K	1.5		-	18 27			
0.22	12.24				.∥⊃∢	HANGING BRIDGE 1.5 SAMPLE	48.8	-			10.51	
8 22	12 34	1 5		0 167.8	-IIO I	PARKDALE	47.3	85	10 13		10 51	8 41
8 32 4	12 43	f 1 5		8 175.7	ılle i	SPIKEBUCK	43.9	District Colonia Co.	10 05		10 42	8 32
8 49	12 52	2 (0 180.2	IIE I	BCHO	39.4	89	9 58		10 35	8 25
8 55	1 07	8 2 2		2 184.1	-11	3:9	31.0		9 51		10 28	8 18
9 06	1 19	8 2 3		2 191.7	-11 1	TEXAS CREEK D	23.4		9 45		10 21	8 11
9 12	1 24	1 2 4		3 195.4	-11 1	PLEASANTON	19.7	89			10 09	7 59
9 16	1 28	2 4		4 198.1	-11 1	VALLIE	17.0	119	9 29		10 03	7 53
9 24	1 36	2 5		8 203.4	-11 1	5.3 HOWARD	11.7	95	9 25		9 59	7 49
9 31	1 43	3 (-	2 208.0	-11 1	SWISSVALE	7.1	92	9 19		9 51	7 41
9 39	1 51	3 (213.2	. 11	CLBORA	1.9	161	9 13		9 44	7 34
0.45 8	1 55 00			0 215.2	11 1	- CDBORN	1.8	Wand.	9 03		9 31	121

1 55 PM

9 45 N

SALIDA

O.O Yard

BK

Leave Daily

9 00 #

Leave Daily

9 30 11

Leave Daily

7 20 Pt

2002 215.1

Arrive Daily

3 15 PM

W	ESTWAR	D				MAIN LINE					EASTWAI	RD	
SECOND CLA	ASS	FIRST		1 8		Sub-Division 3	T	g	of	FIRST	SE	COND CLA	iss
61 California Fast Freight	81 California Fast Freight	Royal Gorge	Station Num- bers	Miles Posts		STATIONS TIME-TABLE No. 1 APRIL 16, 1961		Miles from Minture	Capacity	Royal Gorge	34 Fast Freight	Fast Freight Arrive Daily	
2 00 PM		3 25 PM	2002	215.1	b	SALIDA »	=	88.8	Yard	8 50 W	1 OO PM	7 05 PM	Property.
2 12	10 12	3 31	2008	218.4	1	BELLEVIEW	-11-	83.6	88	8 45	12 55	6 57	
2 19	10 19	3 35	2010	332.2	1	BROWN CANON	-11-	79.8	88	8 41	12 49	6 51	
2 31	10 31	3 45	2014	227.7		5.5 SWAN	-11	74.3	92	8 31	12 37	6 39	-
2 40	10 40	3 52	2016	232.9		NATHROP	1	69.1	90	8 24	12 29	6 31	-
2 45	10 45	3 57	2018	236.2		MIDWAY 4.1		65.8	89	8 20	12 25	6 27	
2 53	10 53	s 4 04		240.3		BUENA VISTA	D	61.7	80	s 8 15	12 20	6 22	ST-12
3 01	11 01	4 10	2026	244.7	50	AMERICUS		67.3	91	8 08	12 13	6 15	
3 09	11 09	4 14	2028	247.7	×	RIVERSIDE		54.3	90	8 04	12 09	6 11	
3 20	11 20	4 20	2032	252.1	2	PRINCETON 5.8		49.9	115	7 59	12 03 N	6 05	
3 35	11 35	f 4 29	2034	257.4	2	YALE		44.6	111	1 7 52	11 54	5 55	
3 45 N	11 45 %	4 37	2040	263.6	MA	ковв		38.4	158	7 44	11 45 M	5 45 Pm	
		8 4 52	2100	271.0	ŝ,	IT MALTA DN	Y	31.0	Yard	s 7 36			
		f 5 15	2208	280.3	4	TENNESSEE PASS	Y	21.7	151	f 7 11		-	
-2***			2210	283.8		MITCHELL		18.2	158				
		f 5 37	2216	288.5		PANDO		13.5	158	f 6 51			-
		f 5 52	2220	294.0		RED CLIFF		8.0		s 6 39			-
			2232	296.2		BÉLDEN 5.8		5.8	371				
5 50 %	1 50 #	8 6 15 PM	2250	302.0	1		K		Yard	6 22 AV	10 00 AN	3 55 PM	
Arrive Daily	Arrive Daity	Arrive Dally			,	(86.9)	11	- 1		Leave Daily	Leave Daily	Leave Daily	

Trains operate by Centralized Traffic Control between Minturn and Westward ABS 2627, Kobe.

WESTWARD				MAIN LINE			EASTWARD	
FIRST	CLASS		3	Sub-Division 4-A	п	jo	FIRST CLASS	
7 Prospector	17 California Zephyr	Station Numbers	Mile Pos	STATIONS TIME-TABLE No. 1	Miles from Dotsoro	Capacity	8 18 California Zephyr	
Leave Daily	Leave Daily			APRIL 16, 1961			Arrive Daily Arrive Daily	
10 13 %	12 18 🕸	120	128.6	ORESTOD ,	38.2		4 00 M 3 36 M	
*18 15	*12 20 12 26	2302	129.3	BX BOND BX	37.5	Yard	8 3 58 8 3 34 8 3 53 8 3 31	
		2306	142.1 8	DELL	24.7	144		
f 10 45		2310	144.8	BURNS	22.2	-	6 3 19	
		2314	155.2	RANGE	11.6	156		
11 16 M	1 19 №	2276	166.8	DOTSERO M		138	2 47 M 2 37 M	
Arrive Daily	Arrive Daily		Į ž	(38.2)	1		Leave Daily Leave Daily	

Trains operate by Centralized Traffic Control between westward ABS 1287, Orestod and Dotsero.

All positive A.B.S. and dual-controlled switches between west river track switch, Bond, Sub-Division 4-A, and east river track switch, Orestod, Sub-division 1-A, inclusive, controlled by Operator, Bond, as directed by Train Dispatchers Grand Junction and Denver.

	WEST	WARD					MAIN LINE				E	ASTWAR	D	
	FIRST	CLASS					Sub-Division 4		Siding		FI	RST CLAS	s	
	7	1 Royal	17 California	Station Num- bers	le Poste		STATIONS TIME-TABLE No. 1	Miles from Grand Junetion	jo.	8 Prospector	2 Royal Gorge	18 California Zephyr		
	Prospector Loave Daily	Gorge Leave Daily	Zephyr Leave Daily	Core	Mile		APRIL 16, 1961	Grand	Capacity	Arrive Daily	Arrive Daily	Arrive Daily		
-		6 25 PM		2250	302.0	Ī	ND MINTURN BX	147.6	Yard		6 12 AM			
		f 6 35		2250	308.2		AVON	141.4	166		f 6 02			
		f 6 50		2260	319.0		BU WOLCOTT	130.6	150		f 5 46			
		8 7 04		2268	329.0		gx EAGLE	120.6			s 5 31			
				2270	332.0		WEST	117.6	150					
		s 7 13		2272	335.8		GP GYPSUM C	113.8			f 5 21			
	11 16 PM	7 22	1 19 PM	2276	341.9		DOTSERO A	107.7	136	₹2 47 ₩	5 13	2 37 PM		
				2282	347.6		ALLEN	102.1	107					
				2284	350.5		SHOSHONE	99.1	75					
				2288	355.0		GRIZZLY	94.6	95					
	s 11 53	s 8 00	8 1 55	2290	360.1		GN GLENWOOD BY	89.5	36	s 2 15	n 4 40	s 2 05		
-				2502	361.3	IAL3	FUNSTON 1	98.3	Yard					
				2508	367.9	NOIS	CHACRA	81.7	108					
		8 8 17		2512	372.7	×	NO NEWCASTLE	76.9	119		f 4 09			
		s 8 27		2520	379.5	20	SILT 7.1	70.1	110		f 4 02			
	8 12 25 AN	s 8 50	2 25	2528	386.6	2	af RIPLE	63.0	116	s 1 40	s 3 55	1 21		
				2532	391.4	MA	LACY	58.2	123					
				2538	399.1	AUTOMA	DOS	50.5	111					
		s 9 11		2540	404.0	1 ×	GRAND VALLEY	45.6	99		f 3 35			
				2542	408.7		UNA	40.9	110					
Marie I.	-	s 9 28		2646	416.6		DE BEQUE	33.0	89		f 3 20			
5				2552	423.3		AKIN	26.3	120					
				2554	427.7		TUNNEL	21.0	89					
West .				2560	432.6		CAMEO	17.0	82					
	1 25	в 10 03	3 20	2572	437.0		Pd PALISADE	12.6	W 121		f 2 55			
		s 10 15		2578	442.5		fn CLIFTON	7.1	68					
				2580	445.3		FRUITVALE	4.3						
					447.3		FRUITVALE 2.0 In EAST YARD BX 2.3	2.3	Yard					
	1 40 M	10 30 %	3 40 №	5000	449.6		E (Jx GRAND JCT.BJx)		Yard	12 20 4	2 40 #	12 08 N		
	Arrive Daily	Arrive Daily	Arrive Daily				(147.6)			Leave Daily	Leave Daily	Leave Daily		

WEST	WARD	LEADVILLE BRANCH	EASTV	VARD	WES	TWARD	ASPEN BRANCH			EASTV	VARD
Station Numbers	Mile Posts	Sub-Division 3-A STATIONS TIME-TABLE No. 1 APRIL 16, 1961	Miles from Leadville	Capacity of Sking	Station Numbers	Mile Posts	Sub-Division 4-B STATIONS TIME-TABLE No. 1 APRIL 16, 1961		Miles from Arpen	Capacity of Siding	
2100	271.0	MY MALTA DX	4.9	Yard	2290	360.1	ON GLENWOOD	P	41.2	Yard	
2104	273.3	EILERS	2.6	Yard	2408	367.9	CATTLE CREEK	-1	33.4	14	
2120	275.9	Q LEADVILLE DEE	6	Yard	2416	373.0	CARBONDALB	D	28.3	Yard	
		(4.9)			2424	379.4	LEON		21.9	9	
			- (1		2428	382.0	BMMA		19.3	24	
					2437	392.9	WOODY CREEK		8.4	25	
					2440	401.3	ASPEN	Y		Yard	
					1556-1		(41.2)				

Special Time-Table Rules

SUPERSEDING RULES AND REGULATIONS WHICH ARE INCONSISTENT THEREWITH

SUPERIORITY AND MOVEMENT OF TRAINS (See also Time-Table Rule 4)

- EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.
- 1-A. Schedule time and train orders westward trains will apply at the end of two main tracks at Goodnight.
- 1-B. Schedule and train order times for eastward trains, Sub-Division 2, will apply at East Switch, Track No. 1, M.P. 214.5, Salida.
- 1-C. Schedule time and train orders, train No. 2, will apply at station, Buena Vista.
- I-D. Schedule time of passenger trains apply at Passenger Depot Grand Junction.
- 1-E. Operating Rule 86 is amended as follows:

Inferior trains must clear the time of first class trains in the same direction not less than five (5) minutes between Orestod and Craig.

1-F. Schedule time and train orders train No. 10 will apply at Station Steamboat.

CLEARANCE CARDS

2. Eastward Trains must secure clearance cards at Bond.

There is no Train Order Signal at Malta. Eastward trains will not leave Malta without a clearance card.

2-A. Trains will leave the following stations without clearance card:

Subdivision	Station	
4-A	Dotsero	Eastward and Westward trains, Sub- division 4-A.
4	Grand Junc- tion, West Yard or	When verbally authorized by dis- patcher.
	passenger	*

TRAIN REGISTERS

- Register stations are shown in body of the Time Table in FULL FACED TYPE.
- 3-A. Passenger trains will leave register ticket at Prospect. Nos. 9 and 10 will register with register ticket at Phippsburg.
- 3-B. First-class trains arriving and departing **Pueblo U.D.** will be registered at **Pueblo Yard Office** by the Train Dispatcher through the Operator.

Trains other than first-class arriving or departing Pueblo, Sub-Division 1, may register either at Pueblo U.D. or Pueblo Yard.

3-C. Train register is not maintained at Goodnight. If positive observation check be made between Pueblo and Goodnight it will apply to end of two main tracks. Trains approaching each other between these stations will reduce speed sufficiently to permit identification.

- 3-D. No.'s 7, 8, 17, and 18 will register with registering ticket at Bond.
- 3-E. Eastward trains will receive Form T Train Order, at Malta covering overdue trains at Kobe, and will not pass East switch at Kobe until train orders and clearance card are read and understood.
- 3-F. Use of Form 3948 (train register check) discontinued between Kobe and Grand Junction between Prospect and Dotsero when operating under C.T.C. rules. Rules 83 and 83-D of the rules and regulations of the Operating Department, 1948, are modified accordingly.

VARD LIMIT STATIONS

4. Burnham-Denver-North Yard-Stock Yards Spur

Itoldic a data broom a dead	o 2
Salida-Monarch	Haybro
Malta-Leadville	Steamboat
Glenwood-Aspen	Milner-Osage Spur
Crater	Hayden
Phippsburg	Craig
	Salida-Monarch Malta-Leadville Glenwood-Aspen Crater

4-A. Trains have no time table superiority within limits described below and Rule 93 governs all trains. Trains, yard and other engines occupying these tracks must make way for passenger trains without unnecessary delay:

Sub- Division	Location	Limits
3	Salida	East end track No. 1, M.P. 214.5 and east- ward A.B.S. 2156, Salida yard.
1-B	Phippsburg	Yard
1-B	Craig	Yard

- 4-B. Trains have no time-table superiority between beginning and end of CTC north of D&RGW-MP crossing, MP 118.8 (near Santa Fe Avenue) and Union Avenue Viaduct (entrance to Pueblo U.D.). Rule 93 applies.
- 4-C. Trains originating or terminating at Minturn, Bond-Orestod, and at Grand Junction West Yard may occupy main track without flag protection.

Protection as per Rule 99 is not required by eastward freight trains between A.B.S. 2818, West Portal Tennessee Pass tunnel and crossover Mile Post 280.3 Tennessee Pass.

AIR BRAKE AND RETAINER OPERATION AND INSPECTION STOPS

- 5. When retainers are in use trainmen and enginemen must keep close watch while train is in motion for indications of excessively heated wheels, and when observed, the retainer on such car or cars must be placed in normal release position (turned down) until wheels have had sufficient time to cool.
- 5-A. Conductors will arrange for track behind last car to be observed at intervals while moving out of tracks and between stations for fresh wheel or other marks that may have been made by the train or cars being handled and take such action as circumstances may warrant.
- 5-B. In the application of rules pertaining to car limits and use of retainers on freight trains, one unit SD-7 or SD-9 class locomotive will be considered the equivalent of two units; two units will be considered the equivalent of four units; and three units will be considered the equivalent of six units.

When yard engine is ready to leave "C" Street Industrial Area, the Operator at Pueblo Junction or Block 2 must again be contacted and permission received before opening switch or fouling A.T. & S.F. main line track crossing at Grade. When movement out of "C" Street Industrial Area is completed Operator must be notified.

A telephone is located just north of crossing across A.T. & S.F. main line track.

A.B.S.

C.T.C.

- 6-A. Dual controlled switches are located at Fox Junction, Utah Junction, C & S Junction, Arvada, all siding and crossover switches Leyden to and including Switch M.P. 128.7, Orestod (except crossover switches at East Portal).
- 6-B. Mainline hand operated switch at crossover, East Portal, protected by Electric Lock. Hand operated switch on siding through crossover operated without electric lock. Hand operated switch on siding must not be thrown until electric lock is unlocked to make movement from siding to Main track.

6-C. OPERATION BELT LINE.

Trains and locomotives operate by Centralized Traffic Control over Belt Line between Utah Junction (West end of North Yard) and Belt (Rock Island connection switch) and between Belt and Union Pacific Transfer MP 4 as indicated by CTC signs. Movements over this territory are controlled by D&RGW dispatcher, Denver.

Operating Rules 281-294 inclusive, 505-523 inclusive, and 550-585 inclusive are in effect.

Dual-Controlled switches are installed at switch leading to Stockyards Branch and at Switch leading to Rock Island Track at Belt.

Positive ABS 31 and 32, respectively, govern movements out of and into North Yard.

Positive ABS 36 and 37, respectively, govern movement from Belt Line to North Yard and from North Yard to Belt Line over D&RGW and C&S-CB&Q main tracks at Utah Junction.

Positive ABS B-21, B-22 and B-22A govern movements over Stockyards Branch Dual-Controlled switch.

Positive ABS B-27, B-28 and B-28A govern movements over Dual-Controlled switch at Belt.

6-D. On Yard Switch movements doubling from CB&Q overhead to UP interchange, Pullman, when returning for rear portion of cut may pass ABS B-38 displaying stop indication without permissive card.

6-E. TRAIN OPERATION THROUGH MOFFAT TUNNEL.

Operating rule 285 is amended to the extent that a speed of forty (40) miles per hour will apply between:

> Eastward ABS 566 and 566-A-Winter Park and Westward ABS 501 and 501-A-East Portal

Rules 509 and 513-B are amended as follows:

Rule 509. When trains or locomotives are authorized by permissive card to proceed according to Rule 509 through Moffat Tunnel they will proceed at restricted speed.

Rule 513-B is amended to the extent that when a train or locomotive or a portion of a train or locomotive has passed ABS 566 Eastward, Winter Park, displaying a yellow aspect and is then delayed such train or locomotive when again starting may proceed at normal speed.

Not more than one train will be permitted to occupy track in Moffat Tunnel between east siding switch at Winter Park and east switch at East Portal (either on siding or main track, according to how

the west siding switch at East Portal may be lined) except that a helper may be uncoupled from the rear of an eastward train inside tunnel or east of East Switch Winter Park and proceed in the opposite direction at restricted speed. Protection as per Rule 99 is not required between east switch East Portal and east switch Winter Park.

The west siding switch at East Portal (located immediately inside the Moffat Tunnel) is controlled by dispatcher. Eastward movements over this switch are governed by ABS 502 located five (5) feet west of switch. Upper signal governs movements on main track; lower signal governs restricted movements through turnout to siding. All signals governing movements over this switch, in addition to their ABS function, will not indicate "Proceed" or "Approach" unless ventilation curtain is raised.

Eastward signal 504 located inside tunnel 680 feet west of ABS 502) repeats indications of ABS 502 by displaying green when upper signal 502 displays green or yellow, and yellow when upper signal 502 displays red. Signal 504 will not display "Stop" indication.

White flashing light signal for information regarding proximity of East Portal for eastward trains is located at Refuge No. 1.

A "3-Position" switch is located on south side of Moffat Tunnel approximately fifteen (15) feet west of curtain by which curtain may be operated in case of emergency. There is a second "3-Position" switch inside Office which may be used to operate curtain in case of emergency or by motor car operators. Be governed by instructions posted at each location.

A door on south side of Moffat Tunnel approximately twenty (20) feet west of the curtain leads from Moffat Tunnel through the motor-supply room into Office. This may be used as emergency exit from Moffat Tunnel.

In case train finds curtain down, or inoperative, dispatcher must be contacted immediately.

Eastward trains must not exceed a speed of ten (10) miles per hour from a point 1750 feet west of ventilation curtain until the locomotive has cleared Moffat Tunnel.

Telephones in Moffat Tunnel.

Refuge No.	M.P.	Refuge No.	M.P.
1	50.6	9	53.0
3	51.2	11	53.3
4	51.5	13	53.7
8	52.7	16	54.4
Apex	52.8	18	54.8
•		19	55.3

These telephones are connected direct with Dispatcher, Denver.

If a train is delayed in the tunnel for any reason, dispatcher should be promptly notified from nearest refuge telephone of the reason for the stop.

If a locomotive is used to shove a westward train into the tunnel, do not shove beyond ABS 501 or ABS 501-A.

OPERATION AT ORESTOD

6-F. ABS 1237 has two signals on mast. Upper signal governs westward movements to Bond; lower signal governs movements to Subdivision 1-A (or Craig).

When lower signal ABS 1287 Orestod displays approach indication for westward train restricted at Orestod, it is authority to proceed on Sub-division 1-A to Train Order Office at Bond.

6-G. Between Positive ABS 1208-E and Positive ABS 1205-F, west end of Pueblo Yard, as indicated by beginning and end of CTC signs, trains are operated by centralized traffic control within these limits. Westward freight trains departing from Pueblo Yard will be governed by indication of ABS 1205-F.

- 6-H. ABS No. 001 is located to the right of A. T. & S. F. track at Dry Creek and governs the movement of westward trains from A. T. & S. F. track to D. & R. G. W. westward main track when A. T. & S. F.-D. & R. G. W. crossover is reversed.
- 6-I. Westward trains departing from Rogers lead will automatically set signal 1207-W at stop, provided no westward trains are occupying main track approaching signal 1207-W. When signal 1207-E will not clear due to train approaching 1207-W, hold the hand operated snap switch, which is located on outside of telephone booth, in reverse position until signal 1207-E clears and locomotive passes signal, after which handle should be released. This operation will place signal 1207-W in stop position and requires approximately 20 seconds elapsed time before signal 1207-E will clear.
- 6-J. Overlap signs located midway between siding switches at Americus, Midway, Brown Canon and Belleview. Trains occupying main track beyond these overlap signs will hold opposing Positive A.B.S. at next siding in stop position.
- 6-K. Ventilation control curtains at East Portal and at West Portal Tennessee Pass tunnel in service and controlled by Dispatcher, Grand Junction.
- A.B.S. 2818 governs curtains for eastward movements through
- A.B.S. 2811, 2811-A and 2811-B govern curtains for westward movements through tunnel.

If these signals display stop indication, in addition to observance of Operating Rules, crews must determine from dispatcher before passing governing signal that curtains have been raised, or, when authorized by dispatcher, will manually operate curtains.

Instructions for manual operation are posted at each tunnel portal.

6-L. Crossover between main track and siding, located Mile Post 230.3, Tennessee Pass, car capacity between crossover and east end of siding 80 cars.

Eastward freight trains arriving Tennessee Pass will contact dispatcher for authority to operate hand throw switches at crossover, M.P. 280.3 for purpose of cutting out helper engine, to either main track or siding, when cut into train or at rear of train. If permission cannot be obtained to use siding, helper engine may be cut out through east switch of yard track.

6-M. Repeater signal M.P. 297.8 repeats indication of A.B.S. 2979-A, west end Belden. When repeater signal displays no indication, in addition to A.B.S. 2979-A displaying stop, track circuit between Repeater and A.B.S. 2979-A may be occupied by another train or engine. (See Rule 510-A)

Repeater signal located north side Main Track, Minturn, repeats the indication of Positive A.B.S. 3010 east end Minturn.

Repeater Signal located south side of siding, Minturn, repeats the indication of Positive A.B.S. 3010-A, east end Minturn. (See Rule 510-A)

Repeater signal M.P. 142.9 repeats indication of A.B.S. 1428, west end Dell.

In addition to aspects provided for by Rule 510-A, repeater signal at M.P. 142.9 has two additional aspects, as follows:

Red over lunar will be displayed if slide fence between Repeater and A.B.S. 1428 is operated and track circuit between Repeater and A.B.S. 1428 is unoccupied by train or engine. Trains receiving this signal will be governed by Rule 290, looking out for rocks or obstruction on track.

Red over dark will be displayed if fence is operated and track circuit between Repeater and A.B.S. 1428 is occupied by train or engine. Trains receiving this signal will proceed to A.B.S. 1428, being governed by Rule 509.

Dual-controlled derailing switch on siding, M.P. 303.3, Minturn, normal position for derail. Positive A.B.S. 3033-A governs movement through derail and west end Minturn siding. Trains must occupy release section located 490 ft. east of A.B.S. 3033-A for 60 seconds before dispatcher can position dual-controlled switches for departure.

Westward trains must remain in clear of west yard lead until permission obtained from Train Dispatcher, Grand Junction, to occupy west end of siding.

6-N. Additional signal mounted on mast below Westward A.B.S. 2627 Kobe; Eastward A.B.S. 2346 Mitchell; Eastward A.B.S. 3090 Avon; Westward A.B.S. 3177 Wolcott; Eastward A.B.S. 3322 West and Westward A.B.S. 3597 Glenwood when illuminated, displays letter "S". Trains receiving this signal must hand operate switch and take siding.

Additional signal mounted on mast below Eastward A.B.S. 2812, Tennessee Pass, when illuminated, displays the letter "S". Trains receiving this signal must hand operate switch and take yard track.

When Westward A.B.S. 2811-B, West end Tennessee Pass or Eastward A.B.S. 3598-A, Glenwood, display illuminated letter "S" in conjunction with a proceed or approach indication, it is authority to hand-operate switch.

6-O. Eastward A.B.S. 3420, **Dotsero**, has three signals on mast. Upper signal governs movement on main track, sub-division 4. Middle signal governs movement through crossover to sub-division 4-A. Lower signal governs movement through crossover to old storage track.

Eastward A.B.S. 3420-A, Dotsero, governs movement to sub-division 4, sub-division 4-A or into old storage track.

A.B.S. to enter or depart old storage track, **Dotsero**, will not display proceed indication until hand-operated derail on west end old storage track is placed in non-derailing position.

6-P. A.B.S. 4487-E, 10th Street, Grand Junction, governs westward movement on eastward main track or through crossover to westward main track.

A.B.S. 4487-FW, 10th Street, Grand Junction, governs westward movement to eastward main track or through crossover to westward main track.

A.B.S. 4487-FE, 10th Street, Grand Junction, governs westward movement to middle track or through crossover to eastward main track.

6-Q. Depot Running Track between dual-controlled switches at Mile Post 449.04 and Mile Post 450.1 Grand Junction connects with westward main track. Rule 103 applies. Trains, yard or other engines occupying this track must make way for passenger trains without unnecessary delay. Westward A.B.S. 4491 and 4491-A, eastward A.B.S. 4492 and 4492-A, Fifth Street; westward A.B.S. 4501 and 4501-A and eastward A.B.S. 4502, Grand Avenue, govern use of westward main track and control movements to and from Depot Running Track.

Repeater Signal, M.P. 449.8, repeats indication of A.B.S. 4501-A. Repeater Signal, M.P. 449.3, repeats indication of A.B.S. 4492-A.

Trains originating Depot Running Track, or depot yard, passenger station, may depart without clearance card when repeater signal involved displays clear or approach. If repeater signal does not indicate authority to proceed when train is ready to depart, dispatcher must be contacted immediately. (See Time-Table Rule 2-A.)

Low westward signal adjacent to spring switch at connection Depot Running Track to passenger depot yard will indicate yellow when spring switch is fully lined for westward movement on Depot Running Track or to enter depot yard.

OTHER SIGNALS

6-R. Missouri Pacific entering Signal 8959-A, located just east of D&RGW-MP crossing, Pueblo, controlled by push button. Before entering upon D&RGW tracks MP trains will come to a stop, and when Signal 8959-A displays proceed indication, or receives proper signal from switch tender at C Street, this will be authority for MP trains to occupy D&RGW main track.

Signal 8959-A does not govern yard engines.

6-S. Dragging and/or derailed equipment detectors are located at the following Mile Posts; 23.0, 27.3, 29.4, 33.0, 34.1, 35.3, 39.8, 38.2, 108.0, 109.6, 113.0, 114.2, 119.0, 120.6 and 126.0, Sub-Division 1-A; and at MP 162.5, 166.6 and 169.6, Sub-Division 2.

There are telephones at each of these locations.

Normal indication of signals are dark. When signals display purple indication, conductor or rear trainman will immediately stop train and inspection of track and train must be made.

If there is no dragging equipment, derailment or track disturbance, cut-out switch, located on side of signal cases will be opened and report made to dispatcher. Dispatcher must call signal maintainer to restore detector.

If there is cause for purple indication being displayed, and this condition is corrected cut-out switch will be opened and report made to dispatcher from first point of communication.

Signal maintainer must be called by dispatcher.

Should engineman observe purple indication, train should be stopped, cut-out switch opened and report made to dispatcher, then proceed at restricted speed to next clear or approach ABS.

6-T. Trains and engines must not pass Signals D-2, D-3, D-5, D-6, D-10, D-12, D-14, or D-16 (all located in the vicinity of the hump at East Yard and to which A.B.S. and C.T.C. Rules do not apply) when displaying stop indication, without authority from yardmaster.

These signals are operated from retarder tower. Signals D-2 and D-5 do not control the movement of yard engines when such yard engines are governed by trimmer signal located on west side of humpmaster building.

Unless otherwise instructed, Signal D-5 will govern eastward trains departing from Tracks 1 to 3, inclusive, and Signal D-2 will govern eastward trains departing from Tracks 4 to 8, inclusive.

INSTRUCTIONS COVERING THE OPERATION OF CALIFORNIA ZEPHYR TRAINS

7. California Zephyr trains Nos. 17 and 18 may be operated at a speed of five (5) miles per hour greater than the speed authorized

for passenger trains, except at all points where permanent slow boards are displayed, speed will be restricted to conventional passenger train speed, but all other speed restrictions in the time table, other than zone speeds, will be applicable.

Between the following locations only conventional passenger train speed is authorized:

M.P. 18.5 and 62.0 65.0 and 74.0

86.5 and 89.0

105.5 and 128.8 Orestod

Maximum speed for eastward California Zephyr trains, consisting of streamlined equipment Leyden to Pecos St. M.P. 3.8 is 60 MPH.

7-A. Rear trainman out of Denver will change marker lens from green to yellow by manipulating from within the rear of the observation car.

California Zephyr trains are equipped with rear red and white light, but these lights will not be in operation between Denver and Salt Lake. Trainmen before departure Denver will see that they are turned off.

California Zephyr Trains will carry 200 pounds steam train line pressure throughout the year.

LIVESTOCK ATTENDANTS

8. Persons accompanying livestock or other freight will be carried on any freight trains handling such livestock or freight, when holding proper transportation, and when permission to accompany same is covered by contract. Passengers on freight trains should be informed that cabooses will not be pulled up to platform to receive or deliver passengers or baggage. Employees holding passes will be carried on any freight trains to and from points at which trains stop when passes are stamped: "Good on Freight Trains."

OVERHEAD CLEARANCES

9. Overhead clearances on main track at the following locations will not clear a man standing on the top of a car:

Sub-Division	Mile Post	Description
1A	North Yard	Ice Machine Tracks 1 and 2 Sand Tower on Diesel Fuel
**	23 23	Tracks
	Central Fibre Products Belt Line	Overhead Wires
21	23.4	Tunnel No. 1
"	25.4	" 2
	25.8	" 3
11	26.1	" 5
33	26.4	" 6
**	26.6	" 7
"	27.4	" 10
**	27.9	" 12
,,	29.5	" 17
D	30.0	" 18
**	32.4	" 20
**	33.0	" 22
,,	33.2	" 23
,,	34.6	" 25
,,	35.2	" 26
**	36.4	" 29
"	40.5	" 30
,,	50.2	Moffat Tunnel
"	69.1	Tunnel No. 34
n	109.0	" 37
"	110.1	" 38
,,	113.8	" 40
,,	130.7	" 43
**	132.0	" 44

9. OVERHEAD (CLEARANCES—(Con	nt'd)		10-B.	ZONE SPEEDS P	assenger	Freight
Sub-Division	Mile Post	Descripti	on			Trains	Trains
1-A	140.5	Tunnel No		Sub-Divisions 1-		MPH	MPH
"	140.8	**	46		Jct. (Eastward)		20
	141.3 144.0	**	48 49		Jet. (Westward)s St., MP 3.8		20 30
,,	144.7	3)	50		h JctUP Transfer MP 4		20
**	145.2	**	51		3.8-Arvada		45
"	145.9	"	52		(Westward)		45
**	146.3	**	53		Leyden (Eastward)		25
"	147.4	**	54	MP 12 Levder	n.Arvada (Eastward)		40
12	148.1	,,	55	(If necessar	y to use retainers under provisions Timetable Rule 5-G, speed of is must be restricted to 25 MPH be-		
2	134.8	Bridge 134.75		freight train	s must be restricted to 25 MPH be-		
19	142.6	Bridge 142.57		tween MP 1	2, Leyden and Arvada)		
	145.7	Bridge 145.66	n	Rocky-Rocky	Plant AEC Spur	20	20
	146.0	Cement Compan Main and sidin			Westward)		25
,,	151.6	Tipple over Bre			Castward)		22
,,	166.3	Hanging Bridge			tal (Eastward)		25
**	205.4	Bridge 205.44			tal (Westward)		40
3	286.7	Deen Tunnel			P 58.6		40
19	296.1	Belden Tunnels			witch Tabernash		25 45
13	296.8	Rock Creek Tuni			abernash-MP 74		35
4	303.4	Minturn-Bridge			witch Sulphur		55
"	348.6	Mud Chute-Main			Sulphur-MP 89		25
,,	350.0	Overhead wire Shoshone Tunne					55
,,	351.0	Shoshone Tunne			itch Radium		25
,,	359.0	Glenwood Tunne			adium-River Track Switch Orestod		40
,,	360.2	Glenwood-Viadu		River Track S	witch-Jct. Switch Orestod	20	20
,,	360.3	Colorado River F			a		20
4	435.95	East Palisade-Ma			burg		40
		& Siding, Over	rhead wires		outt		25
	149.4	West Sylvan-Ma	in Track				40
4-A	149.4	Overhead wire		Park-Craig		50	40
Monarch)	{215.1	Salida Yard-Brid	lge 215.14		D		Rock
Spur s	(236.7	Monarch Tipple			Passenger Trains	Trains	or Ore
				244	MPH	MPH	Trains
	s are located adjacen			Sub-Division 2:			
	yees are hereby war		nce of these	Salida-Canon	City 60	45	45
	ly when mail has be				ueblo 65	60	45
Howard	Parkdale Yale	Red Cliff Gypsu	4111		rain will be considered a rock when handling one or more		
				cars of lime	rock or Minnequa ore.)		
	mm 4 x3 x cm 2	ann a			F	assenger	Freight
	TRAIN SPI					Trains MPH	Trains MPH
	f trains should be so	restricted that abs	olute safety	Sub-Division 3:		****	AVAL AA
will be assured.					30	60	AE.
					na Vista		45 55
10-A. Trains mu	st not exceed the ma	ximum speeds presci	ribed below:		Cennessee Pass		45
Speed restric	tions governing frei	ght trains govern t	he speed of		ght Trains Handling Minnequa Ore:		2.0
	govern the speed of				ss-Salida (Eastward)		40
wise provided.				Over Cross-ov	er switch at M.P. 280.3,		
	speed restrictions do	not muchibit loom	ontimos win		ass		20
	h steel caboose only,				itch and west switch of Yard Trac		
	ım speed of sixty (60				. 280.2 and M.P. 281.1, Tennessee Pas		20
	authorized for passen				s-Red Cliff (Westward)		17
1					switches East and West end industry I Cliff, located at M.P. 293.8 and M.F		
Locomotives	running light East l	rortal to Arvada w	tn dynamic		Chii, located at M.P. 293.8 and M.F.		17
	e will be governed l	oy autnorized speed	for freight		. 298 (Westward)		20
trains.					urn (Westward)		25
	running light Ten				essee Pass (Eastward)		25
	operative will be go	verned by authorize	ea speed for	Except over	switches East and West end industry	y	
freight trains.					l Cliff, located at M.P. 293.8 and M.F		
	ting of passenger equi		teel caboose		000.00 35 72.000.01		20
II will be governed	by passenger train s	peea restrictions.		Except M.P.	. 290.03-M.P. 288.01	30	30

10 P ZONE OPEDC (Continued)	0.0000000000000000000000000000000000000		10 D ZOVE CREEKS (Continued)	
10-B. ZONE SPEEDS—(Continued)	assenge	Freight	10-B. ZONE SPEEDS—(Continued) Passenger	Freight
- P (St)	Trains MPH	Trains MPH	Trains MPH	Trains MPH
Sub-Division 3-A	. 25	15	Cameo East and west end siding	30
Sub-Division 4 and 4-A: Minturn-Funston		50	Palisade East and west end siding	30 30
Dotsero-Orestod	. 55	50	M.P. 445.0 East end east long lead 30	30
Functon-Palisade	65	55 45	Railroad Crossing Utah Junction	45
Except M.P. 412-M.P. 436. Palisade-Grand Junction	70	55	switches: Dotsero Junction switch for movement	
Cub Division 4 Dr			to and from Sub-division 4 and Sub-division 4-A.	
Glenwood-Aspen (Westward) Aspen-Carbondale (Eastward) Carbondale-Glenwood (Eastward)	. 20	20 20	East and West switches of west crossover for movement to and from Sub-division 4 and Sub-	
Carbondale-Glenwood (Eastward)	. 15	15	division 4-A, or to and from old storage track. Functon East end North siding East end South	
		20		25
Salida-Monarch (Westward) Monarch-M.P. 228.5 (Eastward)		0	siding 25 Through other turn-outs equipped with Dual Con-	15
Except locomotives running light or with caboose only if dynamic brake is operative		10	trolled switches15 Through turn-outs equipped with spring switches	15
only if dynamic brake is operative	······································	12	trolled switches 15 Through turn-outs equipped with spring switches except when lower speed is specified by time-	0.5
Mayerillo-Salida (Fastward)		20	table or slow boards	25
Bridge 215.14 Salida Yard	lower sp	10 eed:	switch Swan, Riverside, west switch Princeton 15	15
Bridge 215.14 Salida Yard All Sub-Divisions, except where zone speeds require Through turn-outs equipped with Dual Controlled s	witches:		Dry Creek, East end of Florence, West end of Gorge, Sample and Vallie sidings	15
All Sub-Divisions, except where zone speeds			On straight track when trailing through spring	
require lower speed:				30 15
Through turn-outs equipped with Dual Controlled switches; and other turnouts:			A and it at and there inter leakans	20
Fox Jet. (End of two main tracks)	40	30	Over Railroad Crossings not interlocked	20 20
I IItah Jet. C. & S. Jet., North Yard Siding	30	30 22	Between M.P. 301.7 and M.P. 302.6, Minturn	20
Rocky East and west end siding Clay East and west end siding	25	22	On curve east end of Bridge 360.30, Glenwood	25
Plain East and west end siding	. 25	22 22	Grand Junction	20
Crescent East end siding		25 25	10-C. City ordinances speed limits as follows:	
Levden East and west end siding	30 30	25 25	Stations Miles	per Hour
Cliff East and west end siding		25 25	Buena Vista	25 30
Tolland East and west end siding	30	25	Grand Valley	25
Fraser East and west end siding East Portal East end siding	30	25 25	Grand Junction	25 40
Tabernash East and west end siding	30	25	Florence	40
Winter Park East and west end siding	30	25 30	10-D. Maximum speeds permissible in any service by various classes of power and equipment as follows: Miles	Per Hour
Sulphur East and west end siding	. 30	30	Diesel Series 600-601	75
Flat East and west end siding Troublesome East and west end siding	30	30 30	Diesel Series 548, 552-554. Diesel Series 5100-5113, 5200-5204, 5300-5314, 5901-	70
Kremmling East and west end siding	30	30		65
Gore East and west end siding	30	30 30	Diesel Series 120-123, 150-152. Diesel Series 66-74, 100-119. Diesel Series 64-547, 549-551 Diesel Series 38-42	60
Azure East and west end siding	30	30	Diesel Series 540-547, 100-119	50 40
Varmony East and west end siding	30	30	Diesel Series 38-42	25
Kobe West end siding. Malta East and west end siding. Tennessee Pass East end siding. Mitchell East end siding	30	30	Diesel Series 540-547, 549-551 when handled dead in train	40
Tennessee Pass East end siding	30	30	Steam Derricks	35
Mitchell East end siding Pando East and west siding	30	30	Russell Snow Plow X-67 (when handled in trains) Clamshells, Scale Test Cars and Pile Drivers moving	30
Minturn East and west siding	30	30	on own wheels	25
Avon East end siding	30	30 30	Steam Derrick 028 must not be used on Aspen Branch; when used on other branches speed must be re-	
West East end siding	30	30	stricted to 15 miles per hour over wooden trestles.	
Bond West end river track	30	30	10-E. Speed restrictions on sidings named are as	
Dell East and west end siding	30	30	follows: Miles	Per Hour
Range East and west end siding	30	30	Tabernash Siding	20 30
Allen East and west end siding	30	30	Granby West Siding	20
Shoshone East end siding	30	30 30		20
Funston West end north siding	30	30	Radium Leyden	15 30
West end south siding.	30	30	Rocky	25
Chacra East and west end siding New Castle East and west end siding	30	30 30	Clay	15
Silt East and west end siding	30	30		
Rifle East and west end siding Lacy East and west end siding	30	30 30	MEDICAL TREATMENT OF PASSENGERS	
Dos East and west end siding	30	30	11. Any Doctor of Medicine may be called to treat sick of	or injured
Grand Valley East and west end siding	30	30 30	passengers. In case of illness, passengers are responsible for tor's bill. In case of injury, the doctor submits his bill a to the Chief Surgeon, Denver. For convenience, the following	nd report
DeBegue East and west end siding	30	30	to the Chief Surgeon, Denver. For convenience, the following	ng doctors
Akin East and west end siding Tunnel East and west end siding	30	30	at principal points are suggested, but if not available any may be called:	physician
Tunner East and West end storng	30	30		

If assistance is needed to secure a doctor at Denver, the Denver 11-B. MEDICAL TREATMENT OF EMPLOYES-(Cont'd) Medical Society Referral Center, AC 2-5817, may be contacted.

E. A. Hinds, M.D., Chief Surgeon	Denver
C. N. Caldwell, M.D.	
F. W. Barrows, M.D.	Pueblo
L. J. Leonardi, M.D	Salida
Glenwood Medical Assn	Glenwood
A. G. Taylor, M.D	Grand Junction
F. B. Olsen, M.D.	Grand Junction

11-A. Suggested hospital for the care of injured passengers is located as follows, but when expedient, any hospital may be used:

St. Joseph's Hospital	Denver
St. Mary's-Corwin	Pueblo
Salida Hospital	Salida
Valley View Hospital	Glenwood
St. Mary's Hospital	Grand Junction

MEDICAL TREATMENT OF EMPLOYES

11-B. Care of sick and injured employes is rendered by Hospital Association Doctors, located as follows:

Denver and vicinity D. W. Kramer	
M. P. Ogden	
J. M. Fraser	
E. G. Ceriani	
B. M. Sutherland	
H. S. Richards	
R. L. Kulp	Steamboat
R. E. Smith (DDS)	Steamboat
F. W. Barrows	
C. N. Caldwell	
J. F. Gentry	
W. L. Ingram	Pueblo
A. Demshki (Ear, Nose & Throat).	Pueblo
E. B. Ley	Pueblo
T. A. Gunter (Dentist)	Pueblo
A. D. Potestio (Dentist)	
H. S. Rusk (Eye, Ear, Nose & Thre	oat)Pueblo
W. M. Lewallen, Jr	Pueblo
T. C. Philippus	
L. L. Ward	
R. L. McKittrick	
H. T. Low	
J. S. Norman	
F. C. Tice	
J. L. Williams	
P. J. Gamache	
H. C. Grabow	
E. B. Lynch	
E. C. Budd	
Leo J. Leonardi	
H. D. Smith	
S. B. Phillips	
William Mehos	
L. A. Ralston (Dentist)	
R. A. Hoover	
V. A. Veltri (DDS)	
J. M. Kehoe	
V. E. Kelly	
G. B. Stanley	Gilmar
L. W. Simmons	
E. G. Ceriani (Kremmling)	Bond
B. E. Nutting	
Roy W. Day (Ear, Nose, Throat)	

F. D. Law (DDS)	Glenwood Springs
H. O. Hendrick	Carbondale
Aspen Medical Center	Aspen
H. G. Knapp	Rifle
E. E. Echternecht	Rifle
R. D. Nichoff	Rifle
Grand Junction	CH 3-3545

11-C. Assigned hospitals of the Hospital Association are located as follows:

St. Joseph's	Denver
St. Anthony's	Denver
St. Luke's	Denver
General Rose Memorial	Denver
Middle Park	Kremmling
St. Mary's-Corwin	Pueblo
Parkview Episcopal	Pueblo
St. Joseph's	Florence
St. Thomas-Moore	Canon City
Salida Hospital	Salida
St. Mary's	Grand Junction

11-D. When persons not employes or passengers (for example-persons injured at crossings, trespassers, outsiders at work around depot or other industries, etc.) are injured, if they are unable to care for themselves, and if no friends or others are at hand to care for them. any of the doctors listed in Rule 11 may be called or if they are not available, any competent physician may be called. The doctor should be advised that he is called for emergency attention only and that the company does not assume responsibility for his bill. If trespassers are not taken charge of by friends or others, they should be turned over to the public authorities as soon as possible, and no expense incurred in behalf of the company except the emergency attention above-noted.

11-E. Parties calling Doctors should explain fully as possible the nature of the injuries, so the Doctor may know what equipment to bring with him.

11-F. PROMPT TELEGRAPHIC REPORT (Form 3884) MUST BE MADE OF ALL ACCIDENTS. In the event Form 3884 cannot be furnished without unduly delaying the train, a message must be filed at first open telegraph office, giving principal facts concerning the accident, and Form 3884 filed as quickly as possible thereafter. When a personal injury occurs on a train, an additional message must be sent immediately to the Superintendent and the Claim Department, and if the injured person is not an employe on duty, the following information must be given: Kind of Transportation injured person holds, giving number of ticket or pass, destination of injured party, whether coach or Pullman passenger with number or name of car. and, if injured party stopping over enroute, state where stop-over will be made and address at point of stop-over.

In addition to the telegraphic reports (Form 3884) and messages above described, mail reports of all accidents and casualties must be made promptly and forwarded, using the following forms, according to the instructions thereon and in the Book of Rules:

Form 3918 and 3922-All Personal Injuries and all Vehicular Accidents.

Form 4009-When an accident occurs on train, to be filled out by passengers.

Form 4012-Inspection of equipment (Mechanical Department).

Form 4119—Fire Report (Section Foreman)

Form 3511-Stock Struck Report (Enginemen).

Form 4117-Stock Report (Section Foremen).

Form 3949-Enginemen: Break-in-Two Report.

11-G. When any accident, collision of trains, or any collision of trains with vehicles or pedestrians, resulting in loss of life or injury to persons in the State of Colorado, the superior officer, agent or employe on the ground at time of such accident shall immediately notify: PUBLIC UTILITIES COMMISSION, Capitol Building, Denver, Colorado, by telegraph, the details of such accident, stating the immediate location and the nature of the accident and the number of persons killed or injured.

Information concerning such accidents must be sent by Western Union Telegraph Company's wires and all agents will accept and so transmit, making notation that same shall be charged to Railroad Account

CONDITIONAL STOPS

12. Nos. 7 and 8 will stop at Winter Park to pick up and discharge revenue passengers to and from points where these trains are scheduled to stop.

Nos. 9 and 10 will stop at Parshall; and will stop on flag at State Bridge, Coppertown, Brook and Cary.

No. 17 will stop at Granby to discharge revenue passengers from Onaha, Nebraska and east thereof and to pick up revenue passengers for Sacramento, California and west thereof.

No. 18 will stop at Granby to discharge revenue passengers from Sacramento, California or west thereof and to pick up revenue passengers for Omaha, Nebraska or east thereof.

Trains No. 1 and No. 2 will, unless otherwise provided, stop ten (10) minutes at Hanging Bridge.

No. I will stop Sundays on flag only at stations shown as regular stops between Glenwood and Grand Junction except Rifle.

No. 1 will stop Sundays on flag only at Gypsum.

No. 2 will stop Mondays on flag only at Red Cliff.

Non-stop dispatch of mail will be made from RPO car on No. 8 daily except Sundays, Mondays and Holidays, at the open area just west of 48th Avenue crossing, at the North Yard. However this dispatch of mail will not be made if No. 8 is more than 33 minutes late. No. 8 must not exceed a speed of twenty (20) miles per hour while pouches are being thrown off the train.

13. SPRING SWITCHES

Miles from Denver	Location	Normal Position	
119.7 120.5	Pueblo Pueblo	Westward Main Track Roger lead to Eastward Main Track	
120.6	Pueblo	Westward Main Track	
120.6	Pueblo	Eastward Main Track to So. yard lead	
122.3	Goodnight	Eastward Main Track	
134.6	Swallows	Main Track	
146.53	Adobe	Main Track	
151.8	Florence	Main Track	
161.2	Canon City	Main Track	
164.9	Gorge	Main Track	
168.2	Sample	Main Track	
171.3	Parkdale	Main Track	
185.0	Texas Creek	Main Track	
198.3	Vallie	Main Track	
203.9	Howard	Main Track	
216.2	Salida	Main Track	
227.2	East Switch Swan	Main Track	
247.2	East Switch Riverside	Main Track	
252.7	West Switch Princeton	Main Track	
262.8	East Switch Kobe	Main Track	
284.6	West Switch Mitchell	Main Track	
309.0	West Switch Avon	Main Track	
317.7	East Switch Wolcott	Main Track	
332.7	West Switch West	Main Track	
445.6	East Switch East Yard	East Yard	
446.9	East End Departure Track East Yard	East Long Lead	
447.3	Entering Track to East Yard	East Yard	
449.3	East Switch Depot #1 Track	Depot Running Track	

LOCATION OF CROSSOVERS ON TWO MAIN TRACKS

SUB-DI	VISION 2	SUB-DIV	ISION 4
Miles from Denver	Points	Miles from Denver	Points
119.9	Facing	448.65	Trailing
120.6	Trailing	449.04	Facing
120.7	Facing	451.1	Trailing

WATER TANKS OR CRANES BETWEEN STATIONS

14. Omitted.

AUXILIARY LINES

15.	Dotsero	Sub-Division	4-A
	Orestod	Sub-Division	4-A

HEADLIGHTS OF DIESEL LOCOMOTIVES

Headlight of diesel locomotives must be kept burning at all times when in road service except when necessary to comply with Operating Rules

HANDLING OF UNRULY PASSENGERS

17. Any passenger who by reason of intoxication, or otherwise, is guilty of such disorderly conduct as to annoy, threaten or insuit other persons on the train, and who refuses to desist therefrom when requested to do so by the Conductor, may be ejected, with his baggage, at the next station where Agent is on duty. The Conductor shall use only such force as may be necessary to accomplish such removal, and he may command other railroad employees to assist in such removal, and when necessary wire ahead for assistance. Before ejecting a passenger the Conductor shall tender to such passenger the unused portion of any fare which has been paid.

Whenever a passenger is ejected, the name and address of such passenger and the names and addresses of all witnesses, and their statements in writing if possible, should be obtained. All facts connected with such ejectment should be at once reported to the Division Superintendent.

When Military Police or Shore Patrol are available they should be consulted before ejecting any military or naval personnel from the train.

DESIGNATION OF TRACKS—POSITION OF SWITCHES RESTRICTION OF TRACK

18. Yard track indicator located in west end of North Yard indicates track, by number, on which eastward trains will be yarded.

D&RGW yard locomotives are authorized to operate over C&S yard track from Prospect Junction, Denver, to connect with trackage of D&RGW, with turnout off C&S freight lead, switch located approximately 300 feet north of 20th Street Viaduct. D&RGW trackage connecting with above described trackage serves Northwest Terminal Area. Movement of D&RGW yard locomotives over C&S trackage will be made as prescribed by Burlington Lines Rules of the Operating Department. Normal position of switch of turnout off C&S freight lead is lined and locked for C&S freight lead.

Second and inferior class trains moving between Main Street switch shanty and East Roger switch shanty, Pueblo, over Denver Division eastward main track will be governed by signals from switch tenders.

Westward freight trains entering East Yard will head in receiving vard as indicated by Track Indicator, located at M.P. 445.6. Track Indicator for eastward trains is located at MPH-447.3. Eastward trains entering alternate eastbound track East Yard, will be governed by instructions from Yardmaster.

18-A. TRAIN OPERATION ROCKY SPUR.

Spur with west end connection at MP 18 is 3.9 miles in length,

Two industry tracks, No. 1 (southward track), capacity eight (8) cars; No. 2 (northward track), capacity sixteen (16) cars, serve the Rocky Plant, Facing point switch located 3.5 miles from main track connection.

Gates are across both tracks at Rocky Plant 500 feet east of switch and are handled by A. E. C. Security Guards. At crossing of Highway No. 93, 3,200 feet from main track connection and crossing of Highway No. 72, 4,400 feet from main track connection, trains or locomotives will, in case of restricted visibility during daylight hours, and at night flag highway traffic with red fusee before proceeding over these crossings. Movement over highway should be continuous and crossings will not be blocked by standing equipment if it can be avoided.

As information, access gates have been placed on north side of cattle guards at these crossing to permit compliance with above. These gates must be kept closed and latched at all times.

- 18-B. At Milner, inferior westward trains will enter siding via crossover, and at Sidney inferior eastward trains will enter siding via crossover.
- 18-C. West Switch to Rock Track at Pleasanton is spiked and lined for movement through Rock Track. Pleasanton Siding cannot be used except to set out and pickup.
- 18-D. Switch point derail at M.P. 214.6 on Barrel lead No. 2, Salida, must be left in derail position when not in use. Switches must be lined for Barrel lead No. 2 when not in use to provide derail protection for the yard.
- 18-E. Trains departing Monarch must leave derail in derailing position. Cross-over switch at tipple must be lined for load track.
- 18-F. Switch leading from Leadville Branch to west leg of wye at Malta and west wye switch at connection to No. 5 track, must be kept lined for west leg of wye at all times when not in use.

Trains or engines from Sub-Division 3-A will not occupy siding Malta without permission from dispatcher.

18-G. Unless otherwise instructed, trains proceeding to siding on signal indication at Minturn will, after occupying siding, be governed as follows:

Passenger Trains—continue on siding to location where passenger trains ordinarily stop at Minturn.

Freight Trains —Westward, continue on siding to clear East and West yard lead switches.

Eastward, use West Yard lead to Track No. 3.

When not in use, hand-operated switch from siding to West Yard lead, and west switches of yard tracks 1, 2 and 3 at Minturn, will be left lined for No. 3 track.

Eastward freight trains when ready to depart Minturn, will notify Train Dispatcher. Eastward freight trains departing from yard will enter siding through hand-throw switch at M.P. 301.6. Normal position of switch lined for yard lead. Eastward freight trains departing Minturn when cutting in swing engine will use crossover No. 3 to No. 4 track located 31 car lengths west of east switch to No. 3 track, Minturn yard.

Track No. 4 must be left clear of cars from this crossover to east end No. 4 track.

Unless otherwise instructed—eastward freight trains of ninety (90) cars or less arriving Minturn on Track No. 3 will stop with operating cab of engine opposite east end of section house, which is located just east of depot at Minturn.

Trains consisting of more than ninety (90) cars must be pulled in to clear west end of track No. 3, clearing back lead, doubling over at east end when necessary.

Tracks Not Shown as Stations in Time-Table

SUB- DIVISION	NAME	MILE POST	STATION NUMBERS	CAR	SWITCHING CONNECTION
1-A 1-A 1-A 1-A 1-A	Plastic. Rocky Spur. Espy Paroball. State Bridge Coppertown	17.0 18.0 42.7 91.1 126.4 132.2	17 43 92 126 132	Yard 43 40 10	West End West End West End Both Ends West End
1-B 1-B 1-B 1-B 1-B	Oak Creek. Oak Ridge. Broek. Osage Spur Tow Creek. Cary.	171.4 174.2 197.8 202.3 203.8 219.5	171 174 198 204 219	Mine Track Mine Track	East End Both Ends East End
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Water Works Concrete Rockvale Spur Penitentiary Burnito Fink Wellsville English	121.9 144.6 153.2 161.1 161.4 170.3 208.9 210.3	1701 1718 1744 1746 1752 1796 1797	91 70 AT&SF 30 34 74 16 5	West End E&W Ends East End West End East End E&W Ends East End West End
3	Tie Plant	216.8 254.1 294.0	2002 2031 2220	381 14 22	East End East End Both Ends
4 4 4 4 4	Eagle	329.0 335.8 353.5 385.6 423.3	2268 2272 2286 2528 2552	31 21 7 14 20	Both Ends Both Ends West End East End East End
4-A	Burns Sweetwater	144.6 158.0	2310 2316	10 33	Both Ends Both Ends
4-B 4-B 4-B 4-B 4-B 4-B 4-B	Flour Mill. Red Canon Kiggin Hooke Saco Wingo Rose Bates	362.8 364.1 370.6 380.4 384.3 385.1 386.8 387.4	2404 2406 2410 2426 2430 2432 2434 2436	4 3 5 5 9 9	East End East End East End East End East Ind Both Ends East End Both Ends

DOUBLEHEADING AND PLACING OF HELPER AND DEAD ENGINES IN TRAIN

- Dead locomotives moving in trains will be handled as provided for by Air Brake Rules No. 30-A to 31-E, inclusive.
- 19-A. Cars placarded "Rear end" or "Handle on Rear of Train Only" and other cars designated as "Rear Enders" must be trained behind helper or helpers, when such helpers are on rear of train.

X rock flat cars, either loaded or empty, must be handled on rear of train, except when in work train service.

X cars in X-3800-3867 series assigned to Store Department, Company Material Service, must not be handled more than 20 cars ahead of rear end of train.

19-B. When one unit FT, F-3, F-7 or F-9 is used to doublehead another locomotive in freight service, the single unit must be placed behind the other locomotive.

HELPER LOCOMOTIVES-GENERAL

19-C. When helper locomotive consisting of more than four units is used on rear of train, all units in excess of four will be isolated, so that no more than four units are supplying power.

- 19-D. Coupler must be blocked on SD-7 and SD-9 units when used behind other type units in helping service.
- 19-E. One or two unit helper may be placed behind caboose, provided coupler is blocked on shoving unit.

HELPER LOCOMOTIVES-Sub-Divisions 1-A and 1-B

- 19-F. If necessary to cut helper into train, North Yard to East Portal, it must be cut in 19 cars ahead of caboose when helper engine is to be cut out at East Portal.
- 19-G. Helper will be placed behind caboose of westward freight trains at East Portal to prevent slack running out and assist in starting train if necessary.
- 19-H. At East Portal, train will be stopped with automatic air brakes, and conductor will contact dispatcher for permission to cut out helper. If permission is not granted, conductor will notify head trainman on telephone at west end located in depot, and trainman will advise engineman to release train brakes until such time as helper engine can be cut out. After helper engine is cut out and placed behind caboose and train coupled up, road engineman will release train brakes and wait three (3) minutes before attempting to start train.
- 19-I. Helpers turning on wye at East Portal when there is snow or ice on the track will head in and back out.
- 19-J. Unless otherwise instructed, locomotives helping eastward freight trains will be coupled behind 01400 cabooses from Tabernash to Winter Park.
- 19-K. Tonnage handled by units on head end of train must not exceed:

4000 actual tons, North Yard to East Portal

4000 actual tons, Tabernash to Winter Park

4000 actual tons, Orestod to Crater

5500 actual tons, Phippsburg to Toponas

If train consists of more than this tonnage, helper engine will be placed on rear or cut into train.

HELPER LOCOMOTIVES-Sub-Divisions 2, 3 and 4

- 19-L. When two helper locomotives are used, the larger helper will be placed behind road engine's tonnage, and the smaller helper just ahead of caboose.
- 19-M. When one helper locomotive of four units or less supplying power is used, train just ahead of caboose; if helper of more than four units supplying power is used, train ahead of 1600 tons.
- 19-N. Tonnage handled by units on head end of train must not exceed: 5500 actual tons. Canon City to Salida

seed to the Gallian Manager

5500 actual tons, Salida to Tennessee Pass

2800 actual tons, Minturn to Tennessee Pass

5700 actual tons, Glenwood to Minturn

If train consists of more than this tonnage, helper engine will be placed on rear or cut into train.

JOINT OPERATIONS

 C&S Denver Terminal Division Time-Table governs movements between Prospect and Denver Union Terminal Railway Co. tracks, Denver. Within these limits Rules and Regulations of Burlington Lines govern. Denver Union Terminal Railway Co. Time-Table governs trains and locomotives while on the Denver Union Terminal Railway Co.

- 20-A. D. & R. G. W. "Rules and Regulations of the Operating Department, 1948," will govern train and locomotive movements within yard limits, **Pueblo**.
- 20-B. Trainmen, Enginemen, Hostlers and Yardmen must have in their possession to cover Pueblo Terminal, current time tables and supplements thereto or re-issues thereof as follows:

A. T. & S. F.-D. & R. G. W., Denver Division

D. & R. G. W., Colorado Division.

M. P., Colorado Division.

P. U. D. & R. R. Co.

- 20-C. Trains or locomotives while on Union Depot tracks, Pueblo, will be governed by rules and regulations of Pueblo Union Depot timetable, except D&RGW Operating Rules will govern use of spring switches and protective signals in Pueblo Union Depot Yard.
- 20-D. D&RGW trains entering Pueblo U.D. from the West will be governed by track indicator at Spring Switch 5.

Yard and other locomotives will disregard track indicators.

- 20-E. Track indicator governing M.P. trains entering Pueble U.D. will normally display track "2." When displays "X" trains will proceed through crossover and be governed by track indicator at Spring Switch 5.
- 20-F. Trains departing Pueblo U.D. Westward will not foul lead until receive signal indication permitting departure.

MISCELLANEOUS

- 21. In freight service, fireman (helper) will patrol engine room as frequently as conditions require after which he will immediately return to his proper place in the control room of the operating unit. He is responsible for operating conditions, observance of signals, etc., only when he is in the control unit.
- 21-A. When RS-3, GP-7, GP-9, SD-7, or SD-9 locomotives are being operated together, or coupled with other units, or when "A" units of "FT" locomotives are being operated coupled between other units, and an alarm sounds, trains will be stopped and units given inspection, when necessary.
- 21-B. Trains are prohibited from blocking crossings at Granby, Colorado, longer than fifteen (15) minutes, except trains picking up and setting out at Granby are permitted under court order to block crossings not in excess of twenty-five (25) minutes. Violation of court injunction subjects the company and/or its employes to contempt of court action.
- 21-C. Phones in all Section Houses and at Mileposts 23.0, 26.2, 27.2, 28.2, 29.4, 31.4, 33.0, 34.1, 35.3, 39.9, 44.3, 59.4, 68.0, 69.6, 72.2, 78.3, 80.3, 82.3, 87.5, 88.2, 88.9, 95.8, 100.6, 105.7, 108.0, 109.6, 113.0, 113.7, 114.2, 119.0, 120.6, 126.0, 129.6, 132.6, 140.8, 143.7, 145.2, 147.0, 164.1, 176.6, 181.0, 195.0, 197.8, 202.5, and 225.2.
- 21-D. Train engine and yard service employes are required to have their watches adjusted in event there is a variation of 30 seconds or more at time of comparison.
- 21-E. Cars must not be "dropped" over main highways.

21-F. Riding, getting on or off Scale Test Car while same is in motion, is prohibited.

Open Hours of Train Order Offices

Station	Monday Through Friday Hours	Saturday Hours	Sunday and Holiday Hours
Prospect	Continuous	Continuous	Continuous
North Yard	Continuous	Continuous	Continuous
Bond	Continuous	Continuous	Continuous
Yampa	Closed	Closed	Closed
Phippsburg	7:45 AM to 3:45 PM	7:45 AM to 3:45 PM	7:45 AM to 3:45 PM
	6:00 PM to 2:00 AM	Closed	Closed
Steamboat	8:00 AM to 5:00 PM	Closed	Closed
Hayden	8:00 AM to 5:00 PM	Closed	Closed
Craig	7:40 AM to 4:40 PM	7:40 AM to 4:40 PM	7:40 AM to 4:40 PM
Salida	Continuous	Continuous	Continuous
Buena Vista	7:30 AM to 4:30 PM	Closed	Closed
Malta	Continuous	Continuous	Continuous
Minturn	Continuous	Continuous	Continuous
Bond	Continuous	Continuous	Continuous
Grand Junction	Continuous	Continuous	Continuous
Texas Creek	7:45 AM to 4:45 PM	7:45 AM to 4:45 PM	7:45 AM to 4:45 PM
Canon City	9:00 AM to 6:00 PM	9:00 AM to 6:00 PM	9:00 AM to 6:00 PM
Florence	8:00 AM to 5:00 PM	8:00 AM to 5:00 PM	Closed
Portland	8:30 AM to 5:30 PM	Closed	Closed
Pueblo Yard	Continuous	Continuous	Continuous
Pueblo U.D.	Continuous	Continuous	Continuous

Following are legal holidays: New Year's Day, Washington's Birthday, Decoration Day, Fourth of July, Labor Day, Thanksgiving Day and Christmas (provided when any of the above holidays fall on Sunday, the day observed by the State, Nation, or by proclamation shall be considered the holiday).

SIGNA	AL MAINTAINER	ts .
Headquarters	Signa	1 District
Sub-Divisions 1-A and 4-A	From	To
Denver	ABS 11 Utah Jct. C&S 1-D	ABS 175 MP-4 Belt Line C&S 2-D's Approach
Cliff	ABS 175	ABS 565
Fraser	ABS 566	ABS 921
Kremmling	ABS 921	ABS 1116
Bond	ABS 1187	ABS 1325
	ABS 1287	ABS 1428
Sub-Divisions 2, 3 and 4		
Pueblo	MP 119.6	MP 134.8 incl.
Canon City	MP 134.8	MP 171.8 incl.
Salida	MP 171.0	MP 218.9
Buena Vista	ABS 2189	ABS 2643
Tennessee	ABS 2643	ABS 2945
Minturn	ABS 2945	ABS 3312
Dotsero	ABS 3312	ABS 3499
	ABS 1428	ABS 1667
Glenwood	ABS 3499	ABS 3861
Rifle	ABS 3861	ABS 4282 incl.
Grand Junction	ABS 4282	ABS 4561

LOCAL WATCH INSPECTORS

and drawn treatment account	
Hansen & Hansen Jewelry Co	Denver
Sundman Jewelers	Denver
Cameron Jewelers	Denver
R. W. Gumm	Denver
Denver Jewelry Co	Denver
Kester Jewelry Co	Craig
W. H. Pettyjohn	Pueblo
W. Bert Farabce	
Harding Bullock Jewelry	Pueblo
A. L. Pixler	Florence
C. C. Patton	Canon City
Volney Perry	Salida
Donnahue's Co-Inspector	Salida
Parker Jewelry Store	Leadville
George R. Parsons	
T. E. Dever	Glenwood Springs

SPEED TABLE

				- mar-mane				
Time Per Mile Mins. Sec		Time Per Mile		Miles Per	Time Per Mile		Miles Per	
Sec	Hour	Mins.	Sec.	Hour	Mins.	Sec	Hour	
36	100	amos .	58	62.6	1 1	40	36.0	
		-			11	42	35.3	
		1			ll î		34.6	
		ī	02		ll i		34.0	
40		1			11		33.3	
		l î			ll î		32.7	
42		l î			II 1		32.1	
43		ī		51.4	1 1	54	31.6	
		1 1		50.0	1 1	56	31.0	
45		1 1			1 1	58	30.5	
		1 1			2	-	30.0	
	76.6	1	18	46.1	2	05	28.8	
48	75.0	l î			2	10	27.7	
49	73.5	i i			2	15	26.7	
50	72.0	1 1	24		2	30	24.0	
		1 1	26		2	45	21.8	
		l ī	28		3	*****	20.0	
53	67.9	1		40.0	3	30	17.1	
		1	32		4		15.0	
		1	34	38.3	5		12.0	
		1	36	37.5	6		10.0	
		1	38				2000	
		Per Hour 100 100 37 38 94.7 39 92.3 40 99.0 41 87.8 42 85.7 43 83.7 44 45 80.0 46 78.3 47 76.6 48 75.0 49 73.5 50 72.0 65.2 69.2 69.2 53 67.9 55 66.5	Per Mins. Mins.	Per Hour Mins. Sec. Sec. 100	Per Hour Mile Hour Hour Sec Hour Sec Hour	Per Mile Per Mile Per Mile Per Mile Mins. Sec. Per Mile Mins. Sec. Sec. Per Mile Mins. Sec. Sec. Sec. Mile Mins. Sec. Sec. Sec. Mile Mins. Sec. S	Per Mile Mins. Sec. Hour Hour	

Adjusted Tonnage Ratings And Car Limits

FROM	то	Class F-9 GP-9 577 5901-5954	Class FT-F-7 540-547 549-551 553-576	Class F-3 552-554	Class SD-7-9 5300-5314	Class GP-7 RS-3 5100-5113 5200-5204	Adjustment Factor
		Tons	Tons	Tons	Tons	Tons	Tons
Denver	East Portal	920	850	630	1850	800	3
Tabernaeh	Winter Park	950	890	675	1400	885	4
Orestod	Tabernash	1760	1630	1235	2600	1655	6
Orestod	Toponas	920	850	630	1350	800	3
Phippeburg	Toponas	1190	1100	750	1550	1200	4
Phippsburg	Pallas	1760	1625	1250	2600	1900	6
Haybro	Phippsburg	1190	1100	750	1550	1200	4
Steamboat	Haybro	1700	1575	1200	2600	1900	6
Craig	Steamboat	3400	3150	2400	4300	3550	9
Pueblo	Portland	3500	3350	X.00(0.00.00)	4000	3350	9
Portland	Canon City	3350	3200	100000000000000000000000000000000000000	3800	3200	6
Canon City	Salida	1500	1390	1060	2000	1300	4
Salida	Tennessee Pass	1325	1225	900	1900	1200	4
**Minturn	Tennessee Pass	595	550	390	900	512	2
Grand Jot	Glenwood	2025	1875	1500	3100	1800	- 6
Glenwood	Mintura	1400	1300	975	2050	1250	6
Glenwood	Bond	1500	1400	1100	2150	1400	- 6
Glenwood	Leon	1700	1650	250000000000000000000000000000000000000		1650	.2
Leon	Aspen	850	800	144.48 (S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.	1/2/2	800	2
Malta	Eilers	700	650	employee ACC	24 (J.)	650	2
Eilers	Leadville	600	550	A (500 30) 30		550	2
Salida	Maysville	800	750	8,833,334	1100	750	2
Maysville	Monarch	380	340	Larent Congress	530	340	1

^{**}Units 6001-6013 Rated 430 tons each unit, Minturn to Tennessee Pass.

Tonnage ratings shown for all locomotives are based on single unit. Where more than one unit is used tonnage will be based on number of units used. Where different class units are used in a locomotive, either as train engine or in helping service, the rating of the lowest rated unit will govern the rating of all units on that train.

Following are the car limits per train Tennessee Pass to Minturn-4 or more units:

- 90 loaded cars.
- 100 loads and empties mixed.
- 100 empties.

Following are the car limits per train Tennessee Pass to Salida:

Eastward freight trains handled by 4 or more units-Tennessee Pass to Malta-110 cars. Malta to Salida-120 cars.

Eastward trains between Salida and Pueblo handled by locomotive of 3 or more units may handle not over 120 cars, mixed loads and empties. With locomotive consisting of 2 units Class FT-F7, not over 80 cars. A single unit FT-F7 may handle not over 40 cars.

Locomotive consisting of two Class GP-SD units may handle same as 3 or more Class FT-F7 units. A single unit Class GP-SD may handle 60 cars.

Do not handle more than 90 cars of rock or heavier loading with locomotive consisting of 4 or more units Class FT-F7.

AVOID DAMAGE—SWITCH CUSTOMERS' CARS CAREFULLY OVERSPEED Couplings are DAMAGING — Here's what happens: 4 miles per hour 5 miles per hour 6 miles per hour 7 miles per hour 3 times as damaging as 4 MPH 3 times as damaging as 4 MPH

7 miles per hour 3 times as damaging as 4 MPH
8 miles per hour 4 times as damaging as 4 MPH
9 miles per hour 5 times as damaging as 4 MPH

Damage to freight or car can be avoided by always keeping coupling speed within the safe range—NOT OVER 4 MILES PER HOUR—A BRISK WALK.

HANDLE FREIGHT CAREFULLY AND KEEP OUR CUSTOMERS!

^{**}Units 5482-3-4 Rated 320 tons each unit, Minturn to Tennessee Pass.