A. T. & S. F.
D. G. RUEGG, TrainmasterPueblo, Colo.
B. Y. STEELE, Road Foreman of Engines. La Junta, Colo.
E. J. BARNES, Chief DispatcherLa Junta, Colo.
B. E. SPOONEMORE, Ass't Chief Dispatcher
La Junta, Colo.
W. N. WILLIS, Ass't Chief DispatcherLa Junta, Colo.
TRAIN DISPATCHERS—LA JUNTA, COLORADO
W. BERKOVITZ A. W. ABEL
L. B. MAY L. N. STEPHAN
J. Z. CLOUD S. P. GREEN
J. A. PURCELL J. J. GARZA
L. V. ANDERSON R. F. SMITH
E. D. BALL
A. J. STROBEL, General Watch InspectorTopeka
LOCAL TIME INSPECTORS — JOINT LINE
W. Bert FarabeePueblo
Howell-Smith, IncColorado Springs
Henri GrusinLittleton
A. J. Loftus Englewood
Hansen & Hansen Jewelry CoDenver
D. & R. G. W.
R. S. ENO, Ass't SuperintendentDenver, Colo.
C. W. HEARN, Terminal TrainmasterPueblo, Colo.
L. H. PENNINGTON, TrainmasterPueblo, Colo.
V. I. GRIFFITH, Terminal TrainmasterDenver, Colo.
F. H. GREEN, Road Foreman of Equipment Pueblo, Colo.
P. H. FOLEY, Road Foreman
of Equipment
H. W. EGLEY, Chief DispatcherDenver, Colo.
E. L. CRUTCHFIELD, Ass't Chief
Dispatcher
R. E. DENGLER, Ass't Chief DispatcherDenver, Colo.
TRAIN DISPATCHERS — DENVER, COLORADO
T. C. JACKSON B. L. STONE
J. F. STRACK J. O. SMITH
J. C. PHILLIPS
F. U. HUGUNIN, General Time InspectorSt. Louis, Mo.
LOCAL INSPECTORS — JOINT LINE
HANSEN & HANSENDenver
IVAN E. SUNDMANDenver
RAY W. GUMMDenver
CAMERON JEWELERSDenver
HENRI GRUSINLittleton
HOWELL-SMITH, INCColorado Springs
W. BERT FARABEE Pueblo
HARDING-BULLOCHPueblo
W. H. PETTYJOHNPueblo

The Atchison, Topeka & Santa Fe Railway Company

The Denver and Rio Grande Western Railroad Company

JOINT LINE

TIME TABLE No. 2

In Effect Sunday, October 25, 1964

At 12:01 A.M. Mountain Standard Time

This Time Table is for the Exclusive Use and Guidance of Employes.

F. N. STUPPI General Manager Amarillo, Texas

J. H. BLAKE
Assistant Gen'l Mgr.
Amarillo, Texas

C. B. KURTZ
Superintendent
La Junta, Colorado

JOHN AYER, Jr.
Vice President-Operations
Denver, Colorado

C. V. COLSTADT

Chief Transportation Officer
Denver, Colorado

R. E. DAVIS Superintendent Denver, Colorado

SURGEONS OF

THE A. T. & S. F. HOSPITAL ASSOCIATION

Dr. O. L. Hanson, Chief Surgeon

ALBUQUERQUE HOSPITAL

Topeka

Dr. C. J. Metzler, Doctor in charge Albuquerque

LOCAL SURGEONS

Dr. D. B. Shaw	Pueblo
De P H McItroy	Pueblo
Do W F KING	Pueblo
De Cuo M Myers Hrologist	Pueblo
DR. R. L. SATTERLEE, Urologist	Pueblo
Do H C Prick Eve For Noce and Throat	Pueblo
Dr. O. C. Day For Nose and Throat	Pueblo
Do W T Dannie Onthalmologist	Pueblo
Do W C Howeve Onthalmologist	- Luchio
Do WHITTAR S WALLACE Radiologist	- Fuebio
Do H C Boyay	Colorado Springs
Dr. W. A. Campbell	Colorado Springs
DR. W. H. LAMBERSON, Eye, Ear, Nose and Throat	Colorado Springs
Dr. L. W. NUTTALL	Littleton
Dr. J. F. Prinzing	Denver
Dr. L. L. RETALLACK	Denver
Dr. J. F. Prinzing, Jr.	Denver
Dr. G. W. Smith, Eye, Ear, Nose and Throat	Denver
Dr. M. B. Rider, Eye Specialist	Denver
Dr. H. R. Peterson, Eye Specialist	Denver
Dr. H. R. Peterson, Eye Specialist Dr. Kenneth D. A. Allen, Radiologist	Denver

THE D. & R. G. W. RAILROAD MEDICAL DEPARTMENT ERVIN A. HINDS, M.D., Chief Surgeon......Denver

Suggested Doctors and Hospitals for Care of Sick and Injured Passengers

(Any physician or hospital may be used when expedient)

DENVER MEDICAL SOCIETY REFERRAL CENTER 222-5817

(Will Furnish Doctors as Requested)

ST. JOSEPH'S HOSPITAL	Denver
E. C. CROUCH, M.D.	Colorado Springs
ST. FRANCIS HOSPITAL	Colorado Springa
F. W. BARROWS, M.D.	Pueblo
C. N. CALDWELL, M.D.	Pueblo
ST. MARY'S-CORWIN HOSPITAL	Pueblo

D. & R. G. W. HOSPITAL ASSOCIATION Treatment of Sick and Injured Employes

JOINT LINE DOCTORS

DENVER AND VICINITY	
Dr. R. H. ALTMIX	
Dr. L. W. NUTTALL	Littleton
Dr. C. J. Keller	Louviers
Dr. W. A. HEATON	Castle Rock
Dr. G. W. BANCROFT	Colorado Springs
Dr. E. C. Crouch	
Dr. H. S. AINSWORTH, Ear, Nose & Throat	Colorado Springs
Dr. V. H. Broseck, Ophthalmologist	Colorado Springs
Dr. R. C. VANDERHOFF, Opthalmologist	Colorado Springs
DR. K. M. STONE, Dentist	Colorado Springs
Dr. H. R. VARNER, Dentist	Colorado Springs
Dr. P. P. Deming, Urologist	Colorado Springs
Dr. J. R. Fish, Urologist	Colorado Springs
Dr. K. W. SHELDON, Neurosurgeon	Colorado Springs
Dr. W. M. LEWALLEN	Pueblo
Dr. E. B. Ley	
Dr. L. L. WARD	
Dr. B. BAXTER	
Dr. J. B. Farley	Pueblo
Dr. D. M. Givens	
Dr. R. M. Wexler	
DR. R. L. McKittrick	Pueblo
Dr. T. A. GUNTER, Dentist	Pueble
Dr. J. P. Hrusy, Dentist	Pueblo
Dr. H. S. Rusk, Eye, Ear, Nose & Throat	Pueblo
Dr. A. Demshki, Eye, Ear, Nose & Throat	Pueblo
Dr. J. H. Johnston, Dermatologist & Allergist	Pueble
Dr. Wm. McCormick, Psychiatrist	Pueble
Dr. J. S. Norman, Orthopedist	Pueblo
Dr. J. POLLARD, Orthopedist.	Pueblo
Dr. J. McKittrick, Thoracic Surgeon	Pueblo
Dr. J. R. Williams, Neurosurgeon	Pueblo
and we are it amountained, are discounting coll	Fuebio

HOSPITALS ARE LOCATED AS FOLLOWS:

DENVER-ST. JOSEPH'S AND ST. ANTHONY'S

COLORADO SPRINGS - ST. FRANCIS' PUEBLO - ST. MARY'S-CORWIN

CONDITIONAL STOPS SHOWN BELOW WILL BE MADE ONLY FOR REVENUE PASSENGERS

The term "beyond" refers to regular, flag or conditional stops authorized herein.

TRAIN	STOPS AT STATIONS	To RECEIVE PASSENGERS FOR	To Discharge Passengers from
3	Any Station	East of Pueblo via Mo. Pac.	From connections at Denver and Colorado Springs
4	Any Station except Englewood	FR 1807 8	From Connections
27	Palmer Lake	Pueblo and Beyond	Denver

D.&R.G.W. ADJUSTED TONNAGE RATINGS

FROM	то	F3-552-554 F7-555-575 5761, 5764 F9-577, 5762, 5763 GP-7, 5100-5113 GP-9, 5901-5954	\$D-7 5300-5304 \$D-9 5305-5314	GP-30 3001-3028 GP-35 3029-3050	Adjust- ment Factor
		Tons	Tons	Tons	Tons
Burnham	Louviers	1950	3000	2400	5
Louviers	Palmer Lake	1350	2000	1700	4
Pueblo	Colorado Springs	1950	3000	2400	6
Colorado Springs	Palmer Lake	1250	1900	1550	4

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. SD-7 units will be rated the same as F-7 units, and SD-9 units will be rated the same as F-9 units when used on a train with any other type units.

When helper consisting of more than four units GP-30 or GP-35 or five units of other types is used on rear of train, all units in excess of four or five respectively will be isolated.

Two unit helper may be placed behind caboose, provided coupler is blocked on shoving unit.

Tonnage handled by units on head end of train must not exceed 6000 adjusted tons, Louviers to Palmer Lake or Colorado Springs to Palmer Lake. If train consists of more than this tonnage, helper will be placed on rear or cut into train.

Coupler must be blocked on SD-7 and SD-9 units when used with other units in helping service.

Cars placarded "Rear end" or "Handle on Rear of Train Only" and other cars designated as "Rear Enders" must be trained behind helper when such helper is on rear of train.

When more than four GP 30-35 units are in a locomotive consist, the dynamic brake on all units of this type in excess of four, must be cut out.

		SOUTH	IWARD			
m-	ack	FIRST	CLASS			TIME TABLE
Cap 48	acity ft.	3 1		Α.		No. 2
Per	D.&R.G.W. D		Royal Gorge D.&R.G.W. Leave Daily	D. & R. G. Mile Posts	Ruling Grade Ascending	October 25, 1964
Other Tracks	Sidings Leave Daily	D. d		Ruli	STATIONS	
	1	2 · 45PM	9 · 00AM			DENVER U. D. YL
Yard	1			2.0	72.4	4TH AVENUE YARD OFFICE YL
		2 · 55PM	9 · 10AM	3.6	36.0	A.T.&S.F. CROSSING SOUTH DENVER YL
		Arrive Daily	Arrive Daily			(3.6)
		0.10 21.6	0.10 21.6			Time Over District Average Speed Per Hour

DENVER DISTRICT – D. & R. G. W.

D. & R. G. W. rules and regulations of the Operating Department, 1948, govern train and engine movements between Denver Union Terminal Railway Co.'s tracks and South Denver.

Trains or engines while on The Denver Union Terminal Railway Co.'s tracks, Denver, are governed by rules and regulations of The Denver Union Terminal Railway Co.'s General and Interlocking Rules.

DENVER DISTRICT - A. T. & S. F.

			WARD	SOUTH		
TIME TABLE			CLASS	Track Capacity 48 ft.		
No. 2		8	city 27 21			
October 25, 196	Ruling Grade Ascending	Distance from Denver			Car	Per Car
STATIONS	Ruli	Dist	Leave Daily	Leave Daily	Sidings	Other Tracks
DENVER U. D. YL			12.45 PM	8.00 PM		
D.&R.G.W. D.&R.G.W. CROSSING C.B.&Q. CROSSING	0	0.5				
RICE YARD YL	0	0.9				Yard
SO. PARK JCT. YL	31.7	2.2		7 70 100		
D.&R.G.W. CROSSING SOUTH DENVER YL	39.6	3.9	12.55 PM	8.10PM		mari
(3.9)			Arrive Daily	Arrive Daily		
Time Over Distriction Average Speed Per Hour	de la gran		0.10 23.4	0.10		

Trains or engines while on The Denver Union Terminal Railway Co.'s tracks, Denver, are governed by rules and regulations of The Denver Union Terminal Railway Co.'s General and Interlocking Rules.

			- IU		NORTH	IWARD	
					FIRST	CLASS	
TIME TABLE No. 2		в		ion	4	2	
October 25, 1964	Ruling Grade Ascending	Distance from Pueblo	Turn Tables and Wyes	Communication	D.&R.G.W.	Royal Gorge D.&R.G.W.	
STATIONS	Ruli	Dista Puel	Turr	Com	Arrive Daily	Arrive Daily	
DENVER U. D. YL		118.4		С	811.25AM	8 3.00PM	
4TH AVENUE VARD OFFICE YLT	23.5	116.4	TY	С	10 5		
OFFICE YLT	30.5	114.8		C	11·13M	2 · 50PM	
(3.6)					Leave Daily	Leave Daily	
Time Over District Average Speed Per Hour		9			0.12 18.0	0.10 21.6	

Trains have no timetable superiority between Denver Union Depot and South Denver and all trains and engines will operate as prescribed by D&RGW Operating Rule 93.

Trains, yard and other engines occupying main tracks within these limits must make way for passenger trains with-

out unnecessary delay.

Trains originating at Denver Union Depot, or 4TH AVE. YARD OFFICE will leave without D&RGW Clearance Card, Form 3249, but will obtain AT&SF numbered clearance card, Form 902, at South Denver. NORTHWARD—Move as prescribed by Rule 93, and will not

be required to secure numbered Clearance Card.

DENVER DISTRICT - A. T. & S. F.

					NORTH	HWARD	
TIME TABLE	-17				FIRST CLASS		
No. 2				ion	22	28	
October 25, 1964 STATIONS	Ruling Grade Ascending	A. T. & S. F. Mile Posts	Turn Tables and Wyes	Communication	Texas Zephyr C. & S.	Gulf Coast Special C. & S.	
		A. T Mile	Turn		Arrive Daily	Arrive Daily	
DENVER U. D. YL		737.3		С	s7.00 AM	s6.05 PM	
D.&R.G.W. CROSSING C.B.&Q. CROSSING	0	736.8				Y.	
RICE YARD YL)	0	736.4	T	C			
SO. PARK YL		735.1			· outer		
D.&R.G.W. CROSSING SOUTH DENVER YL	0	733.4	12'10	c	6.50 AM	5.55 PM	
(3.9)					Leave Daily	Leave Daily	
Time Over District Average Speed Per Hour					0.10 23.4	0.10 23.4	

Trains or engines between The Denver Union Terminal Railway Co.'s tracks, Denver and South Denver are governed by the Time Table, Rules and Regulations of the Denver Division of the Colorado and Southern Railway Company.

		WARD	SOUTH	
		CLASS	FIRST	185.00
TIME TABLE No. 2	1	21	3	27
October 25, 1964	Royal Gorge D.&R.G.W.	Texas Zephyr C. & S.	D.&R.G.W.	Gulf Coast Special C. & S.
STATIONS	Leave Daily	Leave Daily	Leave Daily	Leave Daily
SOUTH DENVER	9 · 10M	12.55PM	2 · 55M	8 · 10PM
ENGLEWOOD	9.16	1.00	2.59	8 · 15
MILITARY JCT.	9.17	1.01	3.01	8.16
LITTLETON	8 9.20	1.04	s 3·05	f 8 · 18
ACEQUIA 3.7	9.28	1.11	3.13	8.26
LOUVIERS	9.32	1.15	3.17	8.29
SEDALIA	1 9.36	1.19	3.21	8.33
ORSA	9.40	1.23	3.25	8.37
CASTLE ROCK	9.46	1.28	3.30	f 8.41
TOMAH	9.53	1.34	3.36	8.48
LARKSPUR	f 9.58	1.40	3.41	8 . 54
		1.44	3.45	8.58
GREENLAND 2.7 SPRUCE		1.48	3.49	9.01
O PALMER LAKE	The second secon	1.52	3.53	9.05
MONUMENT 6.0	f10 · 17	1.57	3.59	9.10
- HUSTED	10.25	2.05	4.06	9.18
ACADEMY	10.27	2.07	4.08	9.20
ROSWELL '	10.36	2.16	4.18	9.28
COLORADO SPRINGS	*18:48	s 2·27	s 4.35	10.05
KELKER	10.58	2.34	4.41	10.10
FOUNTAIN	f11.08	2.42	4.49	10.18
BUTTES	11.15	2.48	4.56	10.24
HENKEL	11.21	2.53	5.01	10.29
PINON	11.27	2.58	5.06	10.34
BRAGDON	11.31AM	3.01PM	5 · 09PM	10.37PM
(104.0)	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily
Time Over District Average Speed Per Ho	2.21 44.2	2.06 49.5	2.14 46.5	2.27 42.4

SIGNAL SYSTEM TWO IN EFFECT. Two tracks between Bragdon and South Denver signalled for movement with current of traffic only.

RULE 251 IN EFFECT: Between South Denver and sign indicating "Begin T.C.S." Bragdon.

Southward trains must get a numbered A.T.&S.F. clearance card form 902 at South Denver.

	TIME TABLE No. 2 October 25, 1964	Ruling Grade Ascending	& R. G. W. Mile Posts	T. & S. F. Mile Posts	Turn Tables and Wyes	Communication	Track (48 ft. 1	Capacity Per Car					
	STATIONS	Rul	D.	A.	Tu	Cor	Sidings	Other Tracks					
1.	SOUTH DENVER YL	51.0	3.6			С							
١.	ENGLEWOOD YL	52.8	7.5			В							
١.	MILITARY JCT. YL	52.8	8.2		Y	В							
	LITTLETON YL	52.8	10.3		Y	С	106						
	ACEQUIA	53.0	17.0			В	88						
	LOUVIERS YL	64.5	20.7			С	49						
	3.8 SEDALIA 3.3	73.9	24.5			В	101	14					
	ORSA 4.3 ———	73.9 73.9 73.9 73.9 73.9 73.9 0			709.5		В	80	5				
	CASTLE ROCK			705.2		В	114	25					
i.	TOMAH 5.3 —			700.2		В	61	5					
	LARKSPUR 3.4			694.9		В	80	24					
	GREENLAND 8			691.5		В	80	6					
	SPRUCE			688.8		В	58						
70.	PALMER LAKE YL		51.9			C	92	19					
	MONUMENT &		55.9			В	68	24					
21.000	HUSTED		0	61.9			В	54	20				
•	ACADEMY 9.0	0	63.3			В		92					
	ROSWELL YL COLORADO	0	72.3			В		13					
	SPRINGS YL				0				74.9	10	Y	C	119
	KELKER YL		79.1		CIT.	В	124	Yard					
ľ	FOUNTAIN	0	2.0	650.5		В	78	31					
•	BUTTES	0		643.7		В	73	4					
•	HENKEL	0	HINT.	638.4		В	47	5					
	PINON		HU	632.7		В	80	25					
	BRAGDON	0		630.3			118	8					
	(104.0)												

Colorado Springs siding extends from switch M.P. 73.3 to crossover M.P. 74.6, north of Colorado Springs passenger station. Telephone located in booth at each end of siding. Switch connecting with C. R. I. & P. main track, south end of this siding, M.P. 74.5, is normally lined for C. R. I. & P. main track.

Track (Capacity Per Car	Communication	Turn Tables and Wyes	T. & S. F. Mile Posts	& R. G. W. Mile Posts	Ruling Grade Ascending	TIME TABLE No. 2 October 25, 1964
Other Tracks	Sidings	Con	Tur	A. 7	D. 6	Rul	STATIONS
		C		733.4		0	SOUTH DENVER YL
57	63	C		729.4			ENGLEWOOD
28	52	C		726.6		0	LITTLETON
9	82	В		719.4		37	ACEQUIA
15	98	В		712.8		0	SEDALIA
17	78	C			32.5	0	CASTLE ROCK
23	81	В			43.0	0	LARKSPUR
83	69	C		686.2		0	PALMER LAKE YL
12	53 47	В		682.5		73.9	MONUMENT
20	80	В		679.6		52.8	2 PRING
7	50	В		676.7			
5	58			673.7		52.8 52.8	HUSTED 3.0 ———————————————————————————————————
153	95	В		671.5		52.8	U. S. AIR FORCE ACADEMY 4.5
115		В		667.0		52.8	PIKEVIEW
Yard		С	Y	663.2		52.8	COLORADO SPRINGS YL
Yard	99	В		659.5		52.8	KELKER YL
5	82	В		657.4		48.0	SKINNERS
5	58	В		653.9		39.0	CREWS
42	94	В			87.9	48.0	FOUNTAIN 5.5
9	72	В			93.4	46.0	BUTTES
9	90	В			99.0		WIGWAM
	49	В			105.3	46.0 37.0	PINON
		, ii			108.5	ar.0	BRAGDON
							(103.9)

-			NORTHWARD				
			FIRST	CLASS			
	No. 2	22	4	2	28		
	October 25, 1964	Texas Zephyr C. & S.	D.&R.G.W.	Royal Gorge D.&R.G.W.	Gulf Coast Special C. & S.		
	STATIONS	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		
1	SOUTH DENVER YL	6.50M	11 · 13AM	2 · 50PM	5 · 55PM		
	ENGLEWOOD	6.44	11.08	2.41	5.47		
I	LITTLETON	6.40	811 · 04	s 2.36	f 5.43		
	ACEQUIA	6.32	10.54	2.26	5.34		
	SEDALIA	6.25	10.47	f 2.19	5.27		
T	CASTLE ROCK	6.17	10.38	s 2.10	f 5.19		
1	LARKSPUR	6.06	10.27	f 1.58	5.08		
	PALMER LAKE YL	5.56	10.17	f 1.47	f 4.57		
EM	MONUMENT	5.49	10.11	f 1.38	4.49		
SYSTEM	PRING 2.9	5.45	10.07	1.34	4.45		
	HUSTED 3	5.41	10.03	1.30	4.40		
BLOCK		5.36	9.59	1.26	4.36		
AUTOMATIC	U. S. AIR FORCE ACADEMY	5.33	9.56	1.23	4.33		
WO	PIKEVIEW	5.28	9.50	1.18	4.28		
AUT	COLORADO SPRINGS YL	s 5 · 20	s 9.43	s 1 · 10	s 4.20		
	KELKER YL	5.05	9.27	12.53	3.59		
	SKINNERS 3.5	5.03	9.25	12.50	3.56		
	CREWS	4.59	9.22	12.46	3.53		
	FOUNTAIN 5.5	4.57	9.19	f12.42	3.50		
	BUTTES 5.6	4.52	9.14	12.36	3.44		
	WIGWAM 6.3	4.47	9.09	12.30	3.39		
	PINON 3.2	4.41	9.03	12.24	3.32		
1	BRAGDON	4.384	9 · 00AM	12 · 20PM	3 · 28M		
	(103.9)	Leave Daily	Leave Daily	Leave Daily	Leave Daily		
Av	Time Over District erage Speed Per Hour	2.12 47.2	2.13 46.5	2.30 41.5	2.27 42.4		

DENVER DISTRICT

SIGNAL SYSTEM TWO IN EFFECT. Two tracks between Bragdon and South Denver signalled for movement with the current of traffic only.

RULE 251 IN EFFECT: Between sign indicating "End T.C.S." Bragdon and South Denver.

7		SOUTH	WARD			
Track Capacity 48 ft.		FIRST				
		27	21	22		TIME TABLE No. 2
Per	Car	Gulf Coast Special C. & S.	Texas Zephyr C. & S.	A. T. & S. F. Mile Posts	Ruling Grade Ascending	October 25, 1964
Other Tracks	Sidings	Leave Daily	Leave Daily	A. T.	Rulin	STATIONS
8	118	10.37PM	3.01PM	630.3		BRAGDON
Yard		4 2 1		619.5	0	PUEBLO YARD
E FE		4/8 4/1		619.0	30.1	D.&R.G.W. CROSSING YI
		810 · 53PM	83 · 15PM	618.8	22.0	PUEBLO U. D. YI
		Arrive Daily	Arrive Daily	Ti-b		(10.9)
Year		0.16 40.9	0.14 46.7		-	Time Over District Average Speed Per Hour

SIGNAL SYSTEM TWO IN EFFECT.

RULE 261 IN EFFECT: On main track and siding between M. P. 619.0 Pueblo and signs indicating "Begin T.C.S." and "End T.C.S." Bragdon.

Trains originating must get numbered clearance card before leaving Pueblo U. D. and Pueblo Yard.

DENVER DISTRICT - D. & R. G. W.

		SOUTH	IWARD	6.6			
Track Capacity 48 ft. Per Car		FIRST	0.2				
		3	1	W.	9	No. 2	
		D.&R.G.W.	Royal Gorge D.&R.G.W.	D. & R. G. Mile Posts	Ruling Grade Ascending	October 25, 1964	
Other Tracks	Sidings	Leave Daily	Leave Daily	D. d Mile	Ruli	STATIONS	
		5.09PM	11.31M	108.5		[BRAGDON] Two	
181				109.6	0	TAPP Tracks	
		5 · 20PM	11.42AM	118.5	0	PUEBLO JCT.	
					0	CROSSING	
-		4-14	4-4-	118.8	0	MO. PAC. CROSSING YL	
		8 5 · 25PM	811 · 50AM	119.4	0	PUEBLO U. D. YL	
		Arrive Daily	Arrive Daily			(10.9)	
		0.16 40.9	0.19 34.4	T-JOHN Dilled	ACR AL	Time Over District Average Speed Per Hour	

D. & R. G. W. rules and regulations of the Operating Deparement, 1948, govern train and engine movements from Bragdon to and including Pueblo Terminal.

Trains operate by Centralized Traffic Control between Bragdon and south limits Pueblo Junction interlocking as indicated by signs.

If the interlocking signal governing either northward or southward movements at Pueblo Jct. cannot be cleared, hand signals from operator will be authority to proceed through interlocking limits only, as provided by D. & R. G. W. Operating Rule 663, and permissive card in addition must be secured before proceeding through C. T. C. limits.

Pueblo U. D. is a register station.

	TIME TABLE			0.00 -40 -40		NORTH	IWARD
				TIME TABLE			
	No. 2		9	g 22		22	28
October 25, 1964 STATIONS		Ruling Grade Ascending Turn Tables	Turn Tables and Wyes	Communication	Texas Zephyr C. & S.	Gulf Coast Special C. & S.	
			Ruli	Turr	Com	Arrive Daily	Arrive Daily
1	BRAGDON 10.2		52.8			4.384	3 · 28 PM
T.C.S.	PUEBLO YARD		0	Y	C		
)_T.	D.&R.G.W.	YL	0				
	0.2	YL			С	4.25AM	3.15PM
	(10.9)					Leave Daily	Leave Daily
	Time Over District Average Speed Per Hour		- 4			0.13 50.3	0.13 50.3

Trains originating must register at Pueblo Yard.

Trains or engines while on the Pueblo Union Depot and Railroad Co.'s tracks, Pueblo, are governed by rules and regulations of the Pueblo Union Depot and Railroad Co.'s time table.

DENVER DISTRICT - D. & R. G. W.

					NORTH	IWARD	
TIME TABLE					FIRST CLASS		
No. 2	9	· a		ion	4	Royal Gorge D.&R.G.W.	
October 25, 1964	Ruling Grade Ascending	Distance from Pueblo	Turn Tables and Wyes	Communication	D.&R.G.W.		
STATIONS	Rul	Dist	Tur	Con	Arrive Daily		
BRAGDON Two	52.8	10.9			9.00AM	12.20PM	
TAPP Tracks	42.2	9.8		В			
A.T.&S.F. CROSSING		0.9			8.49AM	12.09PM	
MO. PAC. CROSSING YL	31.7	0.6					
PUEBLO U. D. YL	22.0		TY	C	8 · 45AM	12.05PM	
(10.9)					Leave Daily	Leave Daily	
Time Over District Average Speed Per Hour					0.15 43.6	0.15 43.6	

Northward trains originating at Pueblo U. D. and Pueblo Yard must get a D. & R. G. W. clearance card, Form 3249, and a numbered A. T. & S. F. clearance card, Form 902.

Trains or engines while on The Pueblo Union Depot and Railroad Co.'s tracks, Pueblo, are governed by rules and regulations of The Pueblo Union Depot and Railroad Co.'s time

Trains have no time table superiority between beginning and end of CTC north of D. & R. G. W.-M. P. crossing (near Santa Fe Avenue) and Union Avenue Viaduct (entrance to Pueblo U. D., Pueblo). Rule 93 governs.

Northward A.B.S. 1096 at Tapp has high and low signal.

High signal governs movement on northward track and lower

signal governs movement to southward track.

LOCATION OF CROSS-OVERS

D. & R. G. W.

Miles from Denver			POINTS	Miles from Denver	BETWI	POINTS	
1.6 1.6 2.6	Denver Denver Denver		Trailing Trailing Facing	118.8 118.9 119.0	Pueblo Jct. Pueblo Jct. Pueblo Jct.		Trailing Facing Trailing

BETWEEN D. & R. G. W. AND A. T. & S. F.

Littleton, Palmer Lake, Kelker, (2) Sedalia, Colorado Springs, Fountain,

Buttes, (2)

A. T. & S. F. Rules, Operating Department, govern train operation on Joint Line except as otherwise provided.

- (A) Except as otherwise provided, Northward trains are superior to Southward trains of the same class.
 - (B) Northward track is under A. T. & S. F. operating jurisdiction between Bragdon and South Denver.

Southward track is under D. & R. G. W. operating jurisdiction between South Denver and Bragdon.

- 2. (A) Within Traffic Control System limits, a train, or engine, must not clear the main track through a hand thrown switch not electrically locked, except at a designated siding, for the purpose of meeting, passing, or being passed by another train or engine.
- (B) Employes are prohibited from riding, or walking, on the roof of any moving car except where it is not practicable to do otherwise.
- (C) Rule 19, Rules Operating Department, 1959, is amended as follows:
- 19. Unless otherwise provided, the following signals will be displayed, in places provided, to the rear of every train, as markers, to indicate the rear of train:

By day, marker lamps not lighted.

By night, marker lamps lighted, displaying red to rear and yellow to front and side.

A train not equipped to display the prescribed signals will display to the rear, a red flag by day and light by night, in lieu of marker lamps, to indicate the rear of train.

By night when a train is clear of main track to be passed by following train (except within ABS limits or where Rule 261 is in effect), marker lamps will be turned to display yellow to front, side and rear. Markers must be changed to display red to rear before main track is again fouled.

When markers on a train, rear of which is clear of main track, display red to rear (except within ABS limits or where Rule 261 is in effect), a following train must proceed prepared to stop short of train, obstruction or switch not properly lined, until main track is known to be clear.

Within ABS limits or where Rule 261 is in effect, a train, when so equipped, may display a single red light of prescribed type, illuminated day and night, at rear of train in lieu of marker lamps.

Where ABS or Rule 261 is not in effect, a passenger train, when so equipped, may display a single red light of prescribed type, illuminated day and night, at rear of train in lieu of marker lamps.

Note:—The single red light of prescribed type, referred to in above two paragraphs, is the constantly illuminated standard issue tail light in use on most passenger trains and should not be confused with the gyrating tail light used on certain business cars which is automatically extinguished at certain speeds.

(D) Rule 813, Rules Operating Department, 1959, is supplemented as follows:

When radio communication is being used in lieu of hand signals to direct a train or yard movement, proper identification must be made, and continuous contact must be maintained. Should radio contact be lost with the employe directing the movement, immediate stop must be made until communication is restored or other signals used to complete the movement.

3. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED FOR TRAINS

LOCATION	PASSEN- GER Miles	FREIGHT AND MIXED Miles
	Per Hour	Per Hour
DENVER DISTRICT:		
D. & R. G. W., MP 1 and MP 2	25	20
D. & R. G. W., MP 2 and South Denver	30	25
South Denver and South City Limits (A. T. & S. F. MP 730.5, D. & R. G. W. MP 6.4)	35	30
South City Limits (A. T. & S. F. MP 730.5, D. & R. G. W. MP 6.4) and Colorado Springs	70	45
Colorado Springs and Pueblo		
Main Track	70	55
Siding Bragdon (A.T.&S.F.)	30	30
PUEBLO AND BRAGDON		
A. T.& S. F.		
Curve, MP 619.0 to MP 619.1	10	10
Curve, MP 619.3 to MP 619.4	40	40
Curve, MP 619.5 to MP 619.6	40	40
Curve, MP 619.7 to MP 619.9	40	40
BRAGDON AND SOUTH DENVER		
NORTHWARD TRACK		
Curve, MP 95.0 to MP 94.9 D&RGW	50	45
Curve, MP 88.3 to MP 88.1 D&RGW	50	45
3 Curves, MP 86.2 D&RGW to MP 653.8 AT&SF	60	45
Curve, MP 658.2 to MP 658.4 AT&SF	65	45
6 Curves, MP 659.1 to MP 662.1 AT&SF	45	40
Curve, MP 662.2 to MP 662.4 AT&SF	40	30
2 Curves, MP 663.7 to MP 664.2 AT&SF	25	25
2 Curves, MP 664.5 to MP 665.1 AT&SF	30	30
6 Curves, MP 668.7 to MP 670.5 AT&SF	45	40
17 Curves, MP 670.7 to MP 683.2 AT&SF	50	45
5 Curves, MP 683.8 to MP 685.4 AT&SF	35	35
3 Curves, MP 685.6 to MP 686.2 AT&SF	30	25
4 Curves, MP 686.4 to MP 687.6 AT&SF	50	45
2 Curves, MP 688.0 AT&SF to MP 49.6 D&RGW	55	45
Curve, MP 47.4 to MP 47.1 D&RGW	55	45
Curve, MP 45.5 to MP 45.2 D&RGW	55	45
Curve, MP 44.3 to MP 44.2 D&RGW	40	35
3 Curves, MP 44.1 to MP 43.4 D&RGW	40	35
Curve, MP 41.9 to MP 41.3 D&RGW	55	45
Curve, MP 40.0 to MP 39.8 D&RGW	55	45
Curve, MP 33.8 to MP 33.6 D&RGW	55	45
3 Curves, MP 32.4 to MP 31.7 D&RGW	45	40

SPEED REGULATIONS—(Cont'd). (A) MAXIMUM AUTHORIZED SPEED FOR TRAINS—(Cont'd).

	LOCATION	PASSEN- GER Miles	FREIGH AND MIXED Miles
0.0	MED COLL MED COLD TO THE	Per Hour	Per Hou
2 Curves,	MP 30.1 to MP 28.8 D&RGW	55	45
Curve,	MP 27.2 to MP 27.0 D&RGW	55	45
Curve,	MP 26.0 to MP 25.8 D&RGW	55	45
Curve,	MP 25.2 D&RGW	65	45
0.0	to MP 712.2 AT&SF	60	45
8 Curves,	MP 713.1 to MP 717.0 AT&SF		45
4 Curves,	MP 717.7 to MP 720.0 AT&SF	65	45
2 Curves,	MP 720.8 to MP 721.2 AT&SF	55	45
3 Curves,	MP 721.7 to MP 722.6 AT&SF	60	45
Curve,	MP 722.9 to MP 723.1 AT&SF	50	45
2 Curves,	MP 723.4 to MP 724.6 AT&SF	65	45
3 Curves,	MP 725.8 to MP 726.9 AT&SF	55	45
SOUTHW Curve,	ARD TRACK MP 18.0 to MP 18.2 D&RGW	65	45
2 Curves,	MP 21.6 to MP 22.0 D&RGW	55	45
2 Curves.	MP 23.4 to MP 24.0 D&RGW	50	45
Curve.	MP 712.4 to MP 712.3 AT&SF	40	35
4 Curves.	MP 712.2 to MP 710.2 AT&SF	45	35
5 Curves,	MP 708.9 to MP 706.0 AT&SF	50	45
4 Curves,	MP 705.5 to MP 704.4 AT&SF	35	30
2 Curves,	MP 704.2 to MP 703.7 AT&SF	50	45
3 Curves,	MP 700.0 to MP 698.3 AT&SF	60	45
8 Curves,	MP 697.8 to MP 692.9 AT&SF	55	45
4 Curves,	MP 692.1 to MP 688.8 AT&SF	45	35
3 Curves,	MP 688.5 AT&SF	-	- 00
o curves,	to MP 49.9 D&RGW	40	35
3 Curves.	MP 50.5 to MP 51.1 D&RGW	50	45
3 Curves,	MP 52.0 to MP 53.2 D&RGW	40	35
5 Curves,	MP 53.9 to MP 55.6 D&RGW	40	35
4 Curves,	MP 56.2 to MP 57.7 D&RGW	50	45
6 Curves,	MP 58.4 to MP 60.3 D&RGW	40	35
2 Curves.	MP 62.0 to MP 62.7 D&RGW	45	40
3 Curves,	MP 62.8 to MP 63.7 D&RGW	40	35
Curve,	MP 63.8 to MP 64.0 D&RGW	55	45
3 Curves,	MP 65.7 to MP 66.5 D&RGW	45	40
2 Curves,	MP 68.1 to MP 68.6 D&RGW	50	45
3 Curves,	MP 71.3 to MP 72.2 D&RGW	55	45
2 Curves,	MP 73.1 to MP 73.6 D&RGW	55	45
2 Curves,	MP 76.0 to MP 76.1 D&RGW	40	35
3 Curves,	MP 77.2 to MP 78.0 D&RGW	50	45
3 Curves,	MP 78.7 to MP 79.5 D&RGW	55	45
Curve,	MP 649.3 to MP 649.1 AT&SF	65	45
2 Curves,	MP 648.4 to MP 648.1 AT&SF	45	45
2 Curves,	MP 648.0 to MP 647.4 AT&SF	55	45
Curve,	MP 646.1 to MP 646.0 AT&SF	65	45

3. SPEED REGULATIONS—(Cont'd)

(B) While head of train is passing the street crossings of cities and towns named below, indicated speed must not be exceeded:

Station	Streets	Miles Per Hour
Littleton	All Streets	25
Castle Rock	All Streets—Northward Track	40
Colorado Sprin	gs. All Streets	30
Fountain	All Streets	40

(C) MAXIMUM SPEED OF ENGINES

A. T. & S. F. Diesel and Gas Electric	Forward	Light	Backing or When Controlled From Rear Unit	Dead-In- Train
11-15, 80-87	100	80	45	90
16-78, 300-314	100	80	45	90
325-344 (except units shown below)	80	80	45	80
325L, 326LA, 329LAB, 330AB, 331LB, 332L, 333LAB, 334L, 335LAB, 337LAB	90	90	45	90
100-289, 407-430	. 70	70	45	70
99, 600-611, 700-751, 2099, 2100- 2162, 2650-2893, 3000-3019	70	70	*45	70
450-451	30	30	30	20
460-468	35	35	35	20
500-564, 625-653, 1500-1537, 2200-2299, 2302-2304, 2399, 2403-2441	45	45	45	45
800-849, 900-979, 1100-1174, 1200-1284, 1300-1349, 1600-1615	75	75	*45	75
RDC 191, 192	85	85	50	85
M115, 118, 126	65	65	25	60
M160	80	65	25	75
M190	80	65	25	75
C&S-CB&Q-FW&DC				
C&S-FW&DC 9950-9981	85	40	40	
CB&Q 9912-9995	94	40	40	
CB&Q 105-169	65	40	40	
C&S-FW&DC 700-752	65	40	40	
C&S-FW&DC 810-860	65	35	30	60
D. & R. G. W.				
Mo. Pac. 49-79	100	70	40	
Mo. Pac. 1-42	98	60	40	
6001-6013	75	60	60	
552-558, 576-577, 3001-3050	70	60	60	
130-139, 5100-5113, 5300-5314, 559-575, 5901-5954	65	60	60	
120-123, 150-152	60	60	60	
66-74, 100-119	50	50	50	

*Note: Forward speed applies when backing handling train.

3. SPEED REGULATIONS-(Cont'd).

(D) MOVEMENTS OVER SUBMERGED TRACK— (Rule 817)

Equipment listed below must not be moved through water above top of rail greater than the depths and not in excess of the speeds shown:

Types of Equipment	Maxi- mum Depth Above Top of Rail (Inches)	Maxi- mum Speed in Tow (M.P.H.)	Maxi- mum Speed Under Own Power (M.P.H.)
Diesel Engines			
450-451	2	5	5
11-15, 80-87, 600-611, 800-849,			
1600-1615, 2099-2162	3	5	5
51-78, 650-653, 2302,			
2310-2321, 3000-3019	4	5	5
460-468	41/2	5	5
16-48; 99, 100-344, 407-430,			
500-564, 625-633, 700-751, 900-			
979, 1100-1174, 1200-1284,			
1300-1349, 1500-1537, 2200-			
2299, 2303-2304, 2322-2399,			
2403-2441, 2650-2893	5	5	5
Diesel-Electric Motor Cars	3	5	5
Passenger Cars			
Roller Bearings	8	5	0
Friction Bearings	12	5	0

The foregoing does not modify Rule 817 Operating Department, A.T.&S.F., or Rules 828 and 936, Rules and Regulations, Operating Department, D.&R.G.W.

(E) DERRICKS, CRANES, ETC.

Derricks, power shovels, clamshells, ditchers, pile drivers, spreaders (except spreaders with wings folded and fastened), and similar machinery moving on their own running gear, must not be handled in AT&SF trains except on instructions of the trainmaster. Pile drivers must be handled in AT&SF trains next to the engine. AT&SF trains handling such equipment must not exceed a speed of thirty (30) MPH at any point. Exception: AT&SF wrecking derricks may be moved in AT&SF trains at a maximum speed of forty (40) MPH and Pile drivers AT-199452, 199453, 199454 and 199455 may be moved in AT&SF trains at a maximum speed of forty-five (45) MPH.

D&RGW trains handling such equipment will not exceed a speed of twenty-five (25) miles per hour at any point, except trains handling D&RGW derricks must not exceed a speed of

thirty-five (35) miles per hour.

Trains handling WW&IB and D&RGW scale test cars must not exceed a speed of twenty-five (25) miles per hour, except D&RGW trains handling D&RGW scale test car X-450 must not exceed a speed of forty (40) miles per hour. (Scale test cars must be handled on the rear of trains and must not be shoved on with helpers.)

Riding, getting on or off scale test car while same is in

motion, is prohibited.

D&RGW X Cars, except those stenciled with an "AX" prefix, are rear enders and must not be handled more than 20 cars ahead of rear end of train.

(F) SPRING SWITCHES, TURNOUTS AND CROSS-OVERS.

In heading in or out over the following spring switches, turnouts and crossovers, trains or engines must not exceed indicated speed. On all other main track turnouts and crossovers not listed herein on Joint Line trains or engines must not exceed speed of fifteen (15) miles per hour. On all other turnouts and crossovers, trains or engines must not exceed speed of ten (10) miles per hour.

SPEED REGULATIONS—(Cont'd).

(F) SPRING SWITCHES, TURNOUTS AND CROSS-OVERS—(Cont'd)

Station	"I"— "S"— Type	Interlocked Switch Spring Switch Location	MPH
A. T. & S. F.	-	and the same of th	
Pueblo	I	North end Pueblo U. D. passenger lead	10
Pueblo	I	North end loop line	10
Pueblo	Ī	South end receiving yard lead	10
Pueblo	Ť	South end departure yard lead	10
Pueblo 29th St.	Ť	North end yard	30
Bragdon	Î	South end siding	30 30
Bragdon	÷	North and siding	30
	÷	North end siding	30
Bragdon	1	Crossovers A. T. & S. F	40
a	-	D. & R. G. W	40
South Denver	1	Normal Route Reverse movements or move-	30
D. & R. G. W.		ments other than normal route	10
Тарр	I	End two main tracks: Passenger Freight	50 45

NORTHWARD TRACK

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SOUTHWARD TRACK

Littleton	S	South end of siding	20
Louviers	S	South end of siding	1
Sedalia	S	South end of siding	15
Orsa	S	South end of siding	1
Castle Rock	SS	South end of siding	15
Tomah	S	South end of siding.	1
Larkspur	S	South end of siding	1
Greenland	S	South end of siding	1!
Spruce	S	South end of siding	15
Palmer Lake	S	South end of siding	30
Monument	S	South end of siding	30
Colorado Springs	S	South end of yard	1
Kelker	S	South end of siding	1
Fountain	S	South end of siding	1
Buttes	S	South end of siding	1
Henkel	S	South end of siding	1

3. SPEED REGULATIONS—(Cont'd)

- (G) COLORADO SPRINGS—Trains or engines must not exceed speed of fifteen (15) miles per hour on connection between Northward track and Southward track.
- (H) Trains or engines must not exceed speed of fifteen (15) miles per hour between Kelker and Fort Carson and not exceed five (5) miles per hour inside Fort Carson yard and all movements over switches within the yard must be made at slow speed.

A. T. & S. F. Rule 105 governs.

DANGEROUS OBSTRUCTIONS (See A. T. & S. F. Rule 761—D. & R. G. W. Rule 812)

MILE POSTS	Bridge Number	NAMES			
D.&R.G.W.—119.0 D.&R.G.W.—118.1 D.&R.G.W.—117.9		Pueblo— "C" Street viaduct. Spur track north of Pueblo Jct. East 4th St. viaduct.			
D.&R.G.W.— 93.9	93.94	Fountain River bridge — Northward track.			
D.&R.G.W.— 74.7		Colorado Springs — Southward track. Bijou St. viaduct. Denver— 3rd Ave. electric wires — A. T. & S. F.			
		8th Ave. viaduct — A. T. & S. F. D. & R. G. W. 7th St. Yard — Main and yard tracks close side clearance between 11th and Walnut Sts.			
	0.27	Larimer St. viaduct, lumber yard tracks and lead—D. & R. G. W. 14th St. viaduct. Cherry Creek bridge, E. & W. 16th St. viaduct.			

5. SPECIAL RULES AND FACILITIES

(A) High water detectors have been placed under certain bridges and in certain areas where high water might occur. These detectors when actuated by high water set adjacent block signals in stop position. Under such conditions trains must not cross bridges so protected until a thorough examination has been made to determine that bridge has not been weakened by high water and, in addition, must observe the requirements of Rule 320 or 321. Crews should promptly communicate with train dispatcher and every precaution for safety should be taken.

High water detectors located at:

Northward Track:
Bridge 654.1—North end Crews
Southward Track:
Bridge 639.7—Between Buttes and Henkel

(B) On D&RGW track where but one numeral appears on slow boards this numeral denotes the maximum speed in miles per hour for passenger trains. Freight or mixed trains must not exceed speed of five (5) miles per hour less than that shown on the board.

The reverse side of the slow board is painted green and indicates a point twenty-five hundred (2,500) feet beyond the restricted territory and serves as a guide in resuming normal speed.

(C) When trains display markers with green instead of yellow discs, these green discs will be considered as indicating the same as yellow.

5. SPECIAL RULES AND FACILITIES—(Cont'd)

- (D) LITTLETON—Within City Limits, while making either through movements, or switching, if proper headlight not burning on front of engine, or cars, from 30 minutes after sunset to 30 minutes before sunrise, movement across each crossing must be made after coming to stop and flagging each crossing.
- (E) PALMER LAKE—Passenger trains in both directions must make running test of air brakes before passing over the summit at Palmer Lake.

The use of retainers on trains descending grades will be left to the judgment of conductor and engineman.

Freight trains must not exceed speed of twenty-five (25) miles per hour when operating retainers, and will reduce speed to fifteen (15) miles per hour at points where it is necessary for trainmen to change the position of retainers.

- (F) COLORADO SPRINGS SOUTHWARD TRACK—Track next to passenger station Colorado Springs is used by C. R. I. & P. trains having no time table authority between passenger station and C. R. I. & P. connection M.P. 74.5 governed by Rule 93. Other trains and engines using this track must not delay C. R. I. & P. trains or engines. Switches must be left lined and locked for this route.
- (G) COLORADO SPRINGS—City ordinance prohibits the use of locomotive whistle, except in cases of emergency, within the city limits.
- (H) KELKER—FORT CARSON—In delivery and receipt of loads and empties to and from Fort Carson at Kelker, unless otherwise directed, A. T. & S. F. and D. & R. G. W. will deliver on No. 6 track. A. T. & S. F. will receive from Fort Carson on No. 7 track. D. & R. G. W. will receive from Fort Carson on No. 8 track.

6. RAILROAD CROSSINGS AND JUNCTIONS

(A)	NAME	TYPE	MPH
Pueblo	Jct., MP 118.5	Interlocking	15
Mo. Pa	c. Crossing, MP 118.8Automatic	Interlocking	15
D. & R	G. W. Crossing, MP 619.0	Interlocking	10
South 1		Interlocking	

PUEBLO—D. & R. G. W. Trainmen, Enginemen, Hostlers and Yardmen must have in their possession to cover Pueblo Terminal, current time tables and supplements thereto or reissue thereof as follows:

A.T.&S.F.—D.&R.G.W., Joint Line D.&R.G.W, Colorado Division Mo. Pac., Central District

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

PUEBLO—A. T. & S. F., D. & R. G. W. and Mo. Pac. Junction with Union Depot tracks under Main Street viaduct. All trains entering and leaving Union Depot use same lead. Authority to use this lead governed by The Pueblo Union Depot and Railroad Co.'s rules and regulations.

Yard engine movements to or from "C" Street Industrial Area which require crossing A. T. & S. F. main track at M.P. 118.9 must obtain permission from Operator at Pueblo Junction or Block 2 before lining switch or fouling A. T. & S. F. main track of this crossing at grade. When movement is completed across A. T. & S. F. main track, yard engine must report in the clear to Operator at Pueblo Junction or Block 2.

6. RAILROAD CROSSINGS AND JUNCTIONS—(Cont'd).

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

Normal indication of interlocking home signals at Mo. Pac. crossing M.P. 118.8 will be STOP.

To receive PROCEED indication on signals on Mo. Pac. tracks, switch to LOOP LINE must be reversed and after a three (3) minute interval signals will indicate PROCEED if no conflicting movement. D. & R. G. W. Operating Rule 667 applies at this crossing, except release is not provided.

COLORADO SPRINGS NORTHWARD TRACK—Interlocking controls main track switch at south end of yard, main track switch leading to D. & R. G. W. connection and switch leading from siding to south end of yard. No southward approach signal.

Switch at north end of Track 4 is to be left lined for Track 4 and the north wye switch is to be left lined for the

wye.

COLORADO SPRINGS CONNECTION TRACK—Before occupying connection track, permission must be obtained from Control Station, and crews will be governed by indication of signal located just beyond D. & R. G. W. - A. T. & S. F. connection, south end of yard, Southward track.

Normal position of switch at D. & R. G. W. - A. T. & S. F. connection, South end of yard, Southward track, is for connection track.

SOUTH DENVER—Within interlocking limits the Rules of the Operating Department, Burlington Lines, are in effect. Interlocking home signal indications govern as follows:

Northward-Northward main track:

Top light—Movement to D. & R. G. W. northward main track.

Middle light—Movement to C. & S. - A. T. & S. F. northward main track.

Bottom light—Movement to C. & S. - A. T. & S. F. southward main track.

Southward—C. & S. - A. T. & S. F. Southward main track:

Top light—Movement to D. & R. G. W. southward main track.

Bottom light—All other movements.

DENVER—D. & R. G. W. transfer tracks between D. & R. G. W. and C. B. & Q. at Eleventh Street, crossing C. & S. main track is protected by gate normally set against D. & R. G. W. and C. B. & Q. movements. Position of gate is indicated by lights at night. Movements over transfer tracks in either direction must stop and open gate before attempting to pass over crossing and must restore gate to normal position when crossing has been passed. Employee in charge of movement must obtain permission from C&S Control Station before fouling control circuit or operating gate at this location.

Automatic crossing gates protect crossings at West Third Avenue, Kalamath Street, West First Avenue, Santa Fe Drive, and Bayaud Avenue, Denver.

Gates are controlled for switching or special movements by gateman located in control tower at 3rd and Kalamath. Continuous movement of trains through this territory will be protected automatically.

Switch engine approaching crossing protected by gates shall give standard road crossing whistle signal to notify gateman of intention to cross street. If approaching engine is to stop short of crossing, the gateman shall be informed by a whistle signal consisting of one long blast of whistle. Gateman shall then release the gates for street traffic.

7. TRACKS BETWEEN STATIONS.

LOCATION	Mile Post	Car Capacity	Switch Connection	
SOUTHWARD TRACK Yale Ave. Military Jct.	6.5	10	South	
Fort Logan Dist.	8.2	1.2 mi.	North & South	
Leyner Spur	9.9	31	South	
Wolhurst	13.5	15	South	
Blakeland	14.4	19	North & South	
Blakeland Spur	14.7	Industry	North	
Martin Spur	15.3	6	South	
Magazine	19.6	87 38	North	
Carlton Spur	69.1	38	South	
Russina Spur	70.7	35	North	
Fort Carson	79.5		North	

YARD LIMITS.

Colorado Springs—Southward Track (extends to and includes Roswell).

Colorado Springs—Northward Track.
Denver (extends to and includes South Denver).

Englewood-Southward Track only (extends to and includes Littleton).

10. STANDARD CLOCKS

Kelker. Louviers.

Palmer Lake.

Pueblo.

9. BULLETIN BOOKS

A. T. & S. F.	A. T. & S. F.
COLORADO SPRINGS	COLORADO SPRINGS
DENVER U. D.	DENVER U. D.
PUEBLO	PUEBLO
Pueblo U. D.	PUEBLO U. D.
RICE YARD	RICE YARD
D. & R. G. W.	D. & R. G. W.
4TH AVE. YARD OFFICE	4TH AVE. YARD OFFICE
Colorado Springs	Colorado Springs
DENVER U. D.	DENVER
PUEBLO	DENVER U. D.
Pueblo U. D.	PUEBLO
	Pueblo U. D.

11. STANDARD THERMOMETERS

Denver, Palmer Lake, Colorado Springs, Pueblo, Castle Rock, Littleton.

AVOID DAMAGE - SWITCH CUSTOMERS' CARS CAREFULLY

OVERSPEED Couplings are DAMAGING -Here's what happens:

4 miles per hour □	SAFE COUPLING SPEED
5 miles per hour □	Damage begins
6 miles per hour	21/4 times as damaging as 4 MPF
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 os 4 M PH
	6 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.

IT'S EVERYBODY'S JOB

Speed Table. Table of train speeds (minutes and seconds per mile in terms of miles per hour).

Time Per Mile		Miles Time Per Mile		Miles Time Per Per Mile			Miles Per	
Mins.	Sec.	Hour	Mins.	Sec.	Hour	Mins.	Sec.	Hour
	36	100	_	58	62.6	1	40	36.0
-	37	97.3	_	59	61.0	1	42	35.3
grown.	38	94.7	1	-	60.0	1	44	34.6
-	39	92.3	1	02	58.0	1	46	34.0
-	40	90.0	1	04	56.2	1	48	33.3
-	41	87.8	1	06	54.2	1	50	32.7
(600000)	42	85.7	1	08	52.9	1	52	32.1
-	43	83.7	1	10	51.4	1	54	31.6
-	44	81.8	1	12	50.0	1	56	31.0
-	45	80.0	1	14	48.6	1	58	30.5
-	46	78.3	1	16	47.4	2	_	30.0
-	47	76.6	1	18	46.1	2	05	28.8
-	48	75.0	1	20	45.0	2 2 2	10	27.7
-	49	73.5	1	22	43.9	2	15	26.7
-	50	72.0	1	24	42.9	2	30	24.0
-	51	70.6	1	26	41.9	2 3 3	45	21.8
	52	69.2	1	28	40.9	3	-	20.0
-	53	67.9	1	30	40.0		30	17.1
-	54	66.6	1	32	39.1	4		15.0
	55	65.5	1	34	38.3	5	-	12.0
-	56	64.2	1	36	37.5	6	-	10.0
-	57	63.2	1	38	36.8		- 1	