

SANTA FE AFETY FIRST



Every employe should promptly report any unsafe condition or practice to his foreman, some member of the Safety Committee or other proper company officer.

(See General Rules E, F, M and N, Book of Rules.)

TRAINMASTERS

E. B. JONES	ALBUQUERQUE, N. M.
D. G. RUEGG	PUEBLO, COLO.
P. R. BUCHANAN	LA JUNTA, COLO.

ROAD FOREMEN OF ENGINES

В.	Y. STEELE .	LA JUNTA,	COL	ώ.
G.	T. JOHNSON	ALBUQUERQUE	, N.	M.

CHIEF DISPATCHER

E. J. BARNES L	Α	JUNTA.	COLO.
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ASSISTANT CHIEF DISPATCHERS

B. E. SPOONEMORE	.LA	JUNTA,	COLO.
W. N. WILLIS	LA	JUNTA,	COLO.

TRAIN DISPATCHERS

LA JUNTA, COLO.

T. C. HIESTAND		D. A. POINTER
W. BERKOVITZ		T. E. LEWIS
C. E. HANSEN		L. V. ANDERSON
A. F. MATHIS		A. W. ABEL
L. B. MAY		L. N. STEPHAN
J. Z. CLOUD		S. P. GREEN
A. W. JORDAN	•	J. J. GARZA
J. A. PURCELL	`	R. F. SMITH

The Atchison, Topeka and Santa Fe Railway Co.

WESTERN LINES
Northern District
COLORADO DIVISION

TIME TABLE No.



Sunday, April 26, 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,
Asst. General Manager,
Amarillo, Texas.

C. B. KURTZ,
Superintendent,
La Junta, Colorado.

Hall 3 64 8500 9221

CONDITIONAL STOPS SHOWN BELOW WILL BE MADE ONLY FOR REVENUE PASSENGERS The term "beyond" refers to regular, flag or conditional stops authorized.

TRAIN	STOP AT STATIONS	TO RECEIVE PASSENGERS FOR	TO DISCHARGE PASSENGERS FROM	TRAIN	STOP AT STATIONS	TO RECEIVE Passengers For	TO DISCHARGE PASSENGERS FROM
23	Newton to Las Animas	La Junta and beyond	Newton and beyond	17	Hutchinson Garden City	Albuquerque	Kansas City and
	Thatcher	Trinidad and beyond	La Junta and beyond		Lamar Trinidad	and beyond	beyond and South of Newton
	Ribera Rowe Glorieta	Albuquerque and beyond	Las Vegas and beyond	18	Trinidad Lamar Garden City Hutchinson	Kansas City and beyond	Albuquerque and beyond
	Los Cerrillos Domingo Bernalillo	Beyond Albuquerque	Las Vegas and beyond	19	St. John Garden City Lamar	Albuquerque and beyond	Emporia, Kansas City and beyond, and South of Newton
24	Bernalillo Domingo Los Cerrillos	Las Vegas and beyond	Beyond Albuquerque		Trinidad		North of La Junta and Kansas City
	Glorieta Rowe Ribera	Las Vegas and beyond	Albuquerque and beyond	20	Trinidad	North of La Junta, Kansas City and	Arizona and California
	Valmora Wagon Mound Maxwell	Raton and beyond	Las Vegas and beyond		Lamar Garden City	east Emporia, Kansas City and beyond,	
	Thatcher	La Junta and beyond	Trinidad and beyond	 	St. John	and South of Newton	Albuquerque and beyond
	La Junta to Hutchinson	Newton and beyond	La Junta and beyond	27-(C&S)	Palmer Lake	Pueblo and beyond	Denver

Attendants accompanying live-stock or other shipments, may be carried on the train handling shipments of which they are in charge, when provided with proper transportation

THE A.T.& S.F. HOSPITAL ASSOCIATION DR. C. L. HANSON, Chief Surgeon
DR. O. L. HANSON, Chief Surgeon
ALBUQUERQUE HOSPITAL DR. D. B. SHAW
DR. C. J. METZLER
LOCAL SURGEONS UR. WILLIAM S. WALLACE. (Radiologist)
Do C M Myrron /TT1 ' ()
Dr. George E. Merkley. Jr
DR. I. L. WITTERLEE, IUTO109181
DR. KON WYATT JR. Conon Cit. DR. LOUIS M. PAYLETICH
DR G H JACKMAN Cime DR. RAY F. GODING. Raton
DR. C. M. Alderson (Urologist) Dedge City DR. JOHN J. SMOKER
DR R G KLEIN DR. R. T. SHIMA Rocky Ford
DR N E MELENCAMP Del Cir DR. ELMER L. MORGAN Pocky Ford
DR RICHARD I OHMAN Dodge City DR. JUSEPH S. BERES Santa Fe
DR. E. B. SCAGNELLI
DR. W. V. TREKELL (Orthogodic) Dodge City DR. H. P. PALMER. Scott City
DR. G. E. McDonnet. Syracuse
DR. G. R. HASTINGS. Cordon City DR. NURMAN G. MARVIN. Syractise
DR. JOHN O AUSTIN Conden City DR. STANLEY BIBER Trinidad
DR. R. L. DAVIS Trinidad
Dr. J. A. Shand
Dr. W. R. Sisson
DR. G. H. VANDIVER La Junta EYE, EAR, NOSE AND THROAT SPECIALISTS
DR. GUY D. CALONGE.
DR. KENNETH D. A. ALLEN, (Radiologist) La Junta DR. WILLIAM M. LEWALLEN (Eye) La Junta
Puchlo
DR. R. GORDON MCAFEE Lakin DR. WM. G. HOPKING (Eve)
DR. GEORGE WILLIAMS Dr. HARVEY S. RUSK
Dr. WILLARD WIGHT Las Animas Dr. O. C. Dail Pueblo
Dr. Lloyd S. Sampson

i		<u> </u>	WESTWA		<u> </u>	1	1		1		7	EASTWA	RD RD
1			First Cla	.8\$	-[4.			뎔			First Cla	
Track 50 ft.	Capacity Per Car	27	201	21	_	Ruling Grade Ascending	TIME TABLE No. 3	Ruling Grade	Tables and Wyes	infontio	22	190	28
		Gulf Coast Special C.Ar S.	Passenger	Teras Zephyr C.4 S.		Rulk	April 26, 1964	Rulin	Torn T	Communications	Tenas Zephyr C.4: S.	Passenger	Gulf Coast Special C.& S.
Other Tracks	Sidings	Leave Delly	Leave Daily	Leave Daily	Mile Post	Feet Per Mile	STATIONS	Foot Por Mile			Arrive Daily	Arrive Daily	Arrive Daily
Yard	ļ		PM 1.05	<u> </u>	554.9	28.0	LA JUNTA YI	0	T Y	σ		PM s 11.50	
158	62		1 1.14	<u> </u>	559.6	1	SWINK Y	1 -	Y	C		11.40	
82	82	 -	1.18	3	562.6	19.5	NEWDALE 3.0			В		11.37	,
421	100		s 1.25	i	565.6	81.7	ROCKY FORD YE	I -		c		\$11.33	
75	82	ļ	1.31		571.0	81.7	VROMAN 3.5		 	В		11.29	
121	111	<u> </u>	f 1.35		574.5	33.3	MANZANOLA			0		111.26	
129	67	-	f 1.43		588.1	19.0	FOWLER	14.0		_C		111.18	
11	70		1.47	<u> </u>	587.5	88.0	HAMLET 4.1	0		D	 	11.14	
<u> </u>			<u> </u>	ļ	591.6	80.0	Mo. Pac. Crossing	o				 	
<u> </u>	124		1.53		598.6	88.0	E — BIAH — — — — — — — — — — — — — — — — — — —	o	 	B		11.09	
78	- 58		f 1.59		598.6	81.2	BOONE 5.0	0		C		11.05	
55	128	 	f 2.05		608.6	80.0	AVONDALE YL	0	Y	0		f11.01	
40	58	Via Minnequa District	2.07	Via Minnequa District	605.7	24.6	NYBERG	0		<u>B</u>	Via Minnequa Districi	10.59	Via Minnequa
18 27	89		f 2.11		609.6	84.4	DEVINE	0		C		10.56	District
27	76	PM	2.13	AM	611.8	81.7	BAXTER 6.0 PUEBLO JCT, YL, D,&R.G.W.Crossing	0		В	PM	10.54	PM
		2.42	2.20	4.06	617.8	81.7	Mo. Pac. Crossins	81.7		C	3.27	10.48	11.17
					618.2	0	BLOCK 2	22.0					
		2.45 PM	2.25 FM	4.10 AM	618.8	0	PUEBLO U.D. YL	22.0		c	3.24 PM	10.45	11.14 PM
					619.0	52.8	D.& R.G.W. Croming	0					
Yard					619.5		PUEBLO YARD YL		Y	0			
		Arrive Daily	Arrive Daily	Arrive Daily		<u> </u>	(64,6)				Leave Daily	Leave Daily	Leave Daily
		20.0	47.9	15.0		!	Average speed per hour	1	<u>[</u>	[20.0	59.0	20.0

SIGNAL SYSTEM TWO IN EFFECT, except on Manual block signals.

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

Between Pueblo Jct. and Block 2 trains and engines will be governed by Manual Block Signals whose indications supersede the superiority of trains.

Between Block 2 and D&RGW crossing, MP 619.0, the first track south of the Pueblo Union Depot and Railroad Company's tracks, is known as the Freight Loop Line. Trains must comply with Rule 105.

Trains and engines are governed by the Time Table, Rules and Regulations of the Pueblo Union Depot and Railroad Co., while on the tracks of that company.

At La Junta, between MP 554.3 (Bradish St. Underpass) and Signal Bridge carrying signals 5556 and 5556-A, there is no superiority of trains. Trains and engines within these limits must proceed at restricted speed; between these points main track may be used not protecting against regular and extra trains and engines.

3

SIGNAL SYSTEM TWO IN EFFECT.

Two Tracks between Dodge City and Sears, and between La Junta and Casa signalled for movement with current of traffic only.

Time of trains at Sears and Casa applies at end of Two Tracks.

Trains must get numbered clearance card before leaving Dodge City and La Junta.

Train register at La Junta will be taken to indicate that trains shown thereon have arrived or left Casa.

Train register at Dodge City will be taken to indicate that trains shown thereon have arrived or left Sears.

At Dodge City, between MP 352.1 and MP 352.8; and at La Junta, between MP 554.3 (Bradish St. Underpass) and Signal Bridge carrying signals 5556 and 5556-A, there is no superiority of trains. Trains and engines within these limits must proceed at restricted speed; between these points main track may be used not protecting against regular and extra trains and engines.

At Lamar, time of eastward trains applies at east switch of east siding and time of westward trains applies at west switch of west siding.

RULE 261 IN EFFECT: On main track and siding between signs reading "Begin TCS" and "End TCS" at Las Animas Jct. and at west siding switch Las Animas.

At Las Animas Jct., a train enroute Boise City District receiving "Stop" indication on Home Signal must line spring switch for movement to Boise City District after which Home Signal indication should change to "Proceed at Restricted Speed". If Home Signal indication does not so change Control Station must be contacted immediately.

			WESTV						
Track C		19	7	17	23		TIME TABLE	1	Ruling Grade Ascending
	_	The Chief	Past Mail Express	Buper Chief - El Capitan	The Grand Canyon		No. 3 April 26, 1964		Rulin
Other Tracks	Ridings	Leave Daily	Leave Daily	Leave Daily	Leave Daily		STATIONS	Mile Post	Feet Per Mile
Yard		PM 9.45	PM 1.40	AM 6.18	AM 4.25		Dodge City YL	352.5	20.9
		9.52	1.45	6.23	4.32		SEARS S	357.6	22.8
89	81	9,55	1.49	6,26	4.36		HOWELL	361.5	28.0
	82		1.53	6.30	4.40		WETTICK	366.8	22.4
94	125	10.02	1.57	6.34	1 4.45		CIMARRON 6.1	871.2	25.7
48	82	10.07	2.02		4.50		INGALLS 6.7	877.8	21.5
26	81	10.12	2.08	6.43	4.55		CHARLESTON	384.0	25.2
51	81	10.17	2.13	6.48	5.00		PIERCEVILLE 5.7	890.1	23.7
8	81	10.21	2.18	6.52	5.04		MANSFIELD	895.8	10.4
720	247	10.26	2.23	6.57	a 5 . 20		GARDEN CITY YL	402.4	11.4
40	81	10.32	2.29	7.02	5.27		HOLCOMB	409.0	
81	81	10.38	2.37	7.08	5.33		DEERFIELD 7.3	417.0	21.6 28.1
123	87	10.43	2.43	7.13	s 5.43	Į	LAKIN. 13.0	424.8	81.7
9_	187	10.52	2.52	7.22	5.55	NA NA	SUTTON 4.9	487.3	21.6
86	78	10.56	2,56	7.26	5.59	SYSTI	KENDALL	442.2	28.8
666	221	11.04	3.04	7.34		Μt	SYRACUSE —— 7.5	453.9	21.8
9	61	11.09	3.10	7.39	6.21	BLOC	MEDWAY	461.4	85.0
56	82	11.15	3.15	7.44	0.20	OF-		468.8	21.9
246	74	11.20	3.20	7.49	s 6.35	AUTOMATI	HOLLY 6.6	474.9	22.8
53	80	11.25	3.25	7.54	6.41	٥,	BARTON 3.8	481.5	29.0
35	80	11.28	3.28	7.57	6.44	ÒΥ	GRANADA	485.8	88.8
25	81	11.33	3.33	8.02	6.49			491.4	17.6
16	80	11.37	3.37	8.06	6.53		CLUCAS 	496.9	87.0
746	E 78	11.42	3.41	8.10	s 7.00		LAMAR YL	502.3	14.1
13	62	11.46	3.44	8.13	7.05		BETA 4.2	506.2	17.8
26	88	11.50	3.48	8.16	7.10°		PROWERS 5.9	510.4	21.1
7	80	11.55	3.52	8.20	7.15	\prod	ABLE 5.2	516.8	21.1
33	80	11.59 -AM	3.56	8.24	7.19		CADDOA 5.9	521.5	10.6
13	80	12.04	4.00	8.28	7.23		HILTON 6.2	527.4	20.1
						62	LAS ANIMAS JCT.	533.6	16.4
282	166	12,11	4.07	8.35	s 7.34	Ð	LAS ANIMAS	536.0	41.2
	75	12.19	4.15	8.42		1 '-	HADLEY 4.8	545.9	29.6
13	82	12.23	4.19	8.46			CASA		26.4
Yard		s 12.30 AM	s 4.25 PM	s 8.52 AM	8 7.55 AM	<u>۲</u>	آھا۔۔۔ا	554.9	
,		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	[[(202.4)		
<u> </u>	<u> </u>	73.6	73.6	78.8	57.8	\ A	verage speed per hour		

FIRST DISTRICT

_		ī	8	ī		1		TWARD	
Ruling Grade Ascending	Tables	2	Communications		TIME TABLE	8	20	t Class	18
allag Gra	Ē	Ě			No. 3	Fast		The	
Ā ·	Tun		8		April 26, 1964	Mail Express	The Chief	Grand Canyon	Super Chief - El Capitan
Foet Por Mile					8TATIONS	Arrive Daily	Andre Daily	Arrive Daily	Arriye Daily
0	ТУ		σ			AM 5 10.00	PM s 3.20	PM 8.55	PM s 11.20
0			В		SEARS 3.9	9.47	3.13	8.46	11,05
"			В		HOWELL	9.42	3.10	8.43	11.01
28.0		- -	В	11	WETTICK	9.36		- -	10.56
26.4	1	┪	σ	-	CIMARRON	9.30	3.02	1 8.34	10.51
18.0	1	- -	0	11	INGALLS	9.23	2.56	·	10.46
20.0	1	┪	В	11	CHARLESTON	9.17	2,51	8.22	10.41
4.3		7	σ	11	PIERCEVILLE	9.11	2.46	8.17	10.36
19.0) 🗀		В		MANSFIELD	9.06	2.41	8.12	10.32
٥	T		O		GARDEN CITY Y	s 8.59	2.35	8. 05	10.26
_			o		HOLCOMB	8.49	2.29	7.54	10.19
5.8		-	σ	\parallel	DEERFIELD	8.42	2,22	7.48	10.13
23.1 81.7			C		LAKIN	8.36	2.16	1 7.42	10.08
22.1			В	E	LAKIN 13.0 SUTTON	8.24	2.06	7.30	9,59
26.4			σ	CS XS	KENDALL	8.20	2.02	7.26	9.55
9.9		_	0	Š	BYRACUSE	8.09	1.53	s 7.16	9.47
24.8		<u> </u>	В	問	MEDWAY	8.02	1.47	7.08	9.42
18.5		_	C	ပ္ပ	COOLIDGE	7.56	1.41	7.03	9.37
0		_	<u>o</u> _	AUTOMATIC	HOLLY 6.6 BARTON 3.8 GRANADA	1 7.49	1.36	s 6.56	9.32
			В	L	BARTON	7.38	1.31	6.48	9.26
26.4			C	¥.		7.34	1,28	6.45	9.23
26.4 11.1			В	`	GROTE	7.29	1.23	6.40	9.17
7.9			В		CLUCAS 5.4	7.25	1.19	6.36	9.13
0	¥	L	0_		LAMAR YL	1 7.20	1.15	a 6.30	9.08
o		<u> </u>	В		BETA 4.2	7.14	1.11	6.22	9.04
o		1	в_	H	PROWERS 5.9	7.10	1.08	6.19	9.01
0	İ	<u> </u>	В		ABLR 5.2	7.05	1.04	6.15	8.57
15.8		<u>_'</u>	<u> </u>		CADDOA 5.9	7.01	1.00	6.11	8.53
10.6	 	<u></u>	<u> </u>	Ţ	HILTON	6.55	12.55	6.06	8.49
0	<u> </u>	<u> </u>		ر آ	LAS ANIMAS JCT.	<u> </u>			
_	Y	1	,	ů F	LAS ANIMAS	1 6.46	12.48	5.57	8.42
0		E	_	}	HADLEY	6.37	12.40	5.47	8.34
28.9 21.1		E	3	, 1	CASA \	6.32	12.36	5.42	8.30
31.1	TY	_	ŀ	{	La Junta YL	6.25 AM	12.30 PM	5,35 PM	8.25 PM
					(202-4)	Leave Daily	Leave Daily	Leave Daily	Leave Daily
				Αv	erage speed per hour	56.4	71.4	60.7	69.4
			<u> </u>	_					

SIGNAL SYSTEM TWO IN EFFECT.

Two Tracks between Dodge City and Sears, and between La Junta and Casa signalled for movement with current of traffic only.

Time of trains at Sears and Casa applies at end of Two Tracks.

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RULE 261 IN EFFECT: On main track and siding between signs reading "Begin TCS" and "End TCS" at Las Animas Jct. and at west siding switch Las Animas.

At Las Animas Jct., a train enroute Boise City District receiving "Stop" indication on Home Signal must line spring switch for movement to Boise City District after which Home Signal indication should change to "Proceed at Restricted Speed". If Home Signal indication does not so change Control Station must be contacted immediately.

COL	_OR/	<u>ADO</u>	DIV	ISION	1								SECC	OND	DIST	RICT
_				WARD		•	۱.	,		١,	_	<u> </u>		WARD,		
Touch (Capacity	7	17	23	19		Ruling Grade Ascending	TIME TABLE No. 3	Ruling Grade Ascending	Tables and Wyes	iontion	8	20	24	18	
50 ft. 1	Per Case	Fast Mail Express	Super Chief-El Capitan	The Grand Canyon	The Chief		Ralin	April 26, 1964	Rulin	Tura Ta	Communications	Fast Mail Express	The Chief	The Grand Canyon	Super Chief-El Capitan	
Other Tracks	Sidhe	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Mile Post	Feet Per Mile	enoitate	Feet Per Mile			Arrive Daily	Arrive Delly	Arrive Dally	Arsive Daily	
Yard		PM 4.50	AM 9.10	AM 8.25	AM 12.50	554.9	59.7	LA JUNTA YL	0	T Y	o	AM 8 5.45	PM s 12.10 —PM—	PM 8 5.15	PM 8 8.15	
98	82	4.54	9.16	8.31	12.55	558.0	1	ORMEGA 5.5			В	5.34		5.04	8.07	
5	76	4.59	9.21	8.36	1.00	568.5		BENTON >			В	5,26	11.50	4.59	8.02	
18	93	5.06	9,28	8.45	1.07	572.8		TIMPAS C	1		В	f 5.15	11.43	4.53	7.56	
18_	120	5,14	9.36	8.54	1.15	588.0	59.7	MINDEMAN 8.5	0		В	5.05	11.35	4.45	7.48	
18	125	5.22	9.44	9.02	1.23	591.5	59.7	DELHI 8.3 - R U THATCHER Z	.t		В	4.57	11.29	4.39	7.42	
25	107	5.30	9.52	9.10	_1. 31	599.8	59.7	THATCHER 2		 	C	1 4.47	11.22	4.33	7.36	
18	125	5.35	9.57	9.15	1.35	604.7	59.1	BIMPSON OF	31.7		_B	4.38	11.18	4.29	7.32	
17	95	5.43	10.05	9.24	1.43	615.0	59.7	MODEL 11.2	81.1		B	4.26	11.08	4.2 0	7.23	
58	123	5.55	10.18	9,39	1.56	626.8	59.4	HOEHNES	31.7		_c	4.13	10.56	4.08	7.11	
		6.04	10.27	9.48	2.05	685.8	28.1	C.48. CROSSING	o		В	4.03	10.49	4.01	7.04	
Yard	<u></u>	6 6.20	10.30	s 10.00	2-09	686.7	59.4	TRINIDAD	0		0	5 4.00	10.46	3,58	7.01	
80		6.24	10.33	10.04	2.12	688.6	105.6	JANSEN 3.4	0	<u>. </u>	В	3.47	10.41	3.51	6.56	•
41		6.30	10.39	10.11		642.0	105.8	STARKVILLE	o		_В_	3.41	10.32	3.42	6.47	
		6.40	10.49	10.21	2.27	647.8	184.8	GALLINAS C	1			3. 32	10.22	3,32	6.37	
52			10.53		_2.31	648.1	184.8	MORLEY 3.6	0	—-	В	_3.30		3. 30	6.35	
41	<u> </u>		11.05		2.41	651.8	184.8	WOOTTON	175.8		В	3.20		3.21	6. 26	
6			11.09		2.45	652.8	0		175.8		B	3.16		3.17	6.22	
	186		11.13		2. 49	655.2	0		174.2		B	3,09	10.00	3.10	6.15	
Yard	90			*10.58		659.5		RATON		TY	C	2.59 AM	9.50 AM	3.00 PM	6.05 PM	
		Arrive Daily	Arrive Daily	Arrive Daily	Atrive Dally			(104.2)				Leave Daily	Leave Daily	Leave Daily	Leave Daily	
		41.4	45.6	40.9	48.4			Average speed per hour				37.7	44.1	46.3	48.1	

SIGNAL SYSTEM TWO IN EFFECT:

5

TWO TRACKS: Between C&S Crossing and Wootton.

RULE 261 IN EFFECT: On main track Raton to and including signs indicating "Begin T.C.S." and "End T.C.S." at C&S Crossing and on sidings at Keota and Raton.

Time of trains at C&S Crossing applies at end of Two Tracks.

Eastward trains must get numbered clearance card at Trinidad;

trains originating must get numbered clearance card before leaving La Junta or Raton.

Between MP 554.3 (Bradish St. Underpass) and Signal Bridge carrying signals 5556 and 5556-A, La Junta, there is no superiority of trains. Trains and engines within these limits must proceed at restricted speed; between these points main track may be used not protecting against regular and extra trains and engines.

At Trinidad, between crossover east of passenger station and crossover west of passenger station, trains and engines must proceed at restricted speed.

THIRD DISTRICT

COLORADO DIVISION

			WES	TWARD		1								JIVIS	ION
				t Class		<u>- </u>	.			ا يو ا	_			TWARD	
Track 50 ft.	Capacity Per Car	7	17	23	19		Ruling Grade Ascending	TIME TABLE No. 3	Ruling Grade	Tables and	heation	8	20	24	18
	-t -	Fust Mail Express	Super Chief-El Capitan	The Grand Canyon	The Chief		Rulin	April 26, 1964	Rulling	Turn T	Communication	Fast Mail Express	The Chief	The Grand Canyon	Super Chief- Capits
Other Tracks	Sklings	Leave Daily	Leave Daily	Leave Dally	Leave Daily	Mile Post	Foot Per Mile	STATIONS	Foot Per Mile			Arrive Daily	Arrive Daily	Arrive Daily	Antiv Daily
Yard	90	PM 7.24	11.30	11.03	3.02	659.5	0	RATON		TY	0	8 2.46	AM s 9,4	PM 7 8 2.55	PM 6 6.0
275	113	7.36	11.42	11.15	3.14	671.8	_	0 HEBRON	70.7	Y	В	2.24	- 		<u>-</u>
17	118	7.42	11.48	11.21	3.20	678.8	1 -	SCHOMBERG 7.3	70.2 - 68.4		В	2.15	9.28		
70		7.48	11.54	111.27	3.26	686.0	66.5	MAXWELL 5.0	66.0		В	2.09	9.21	2.29	5.3
	125		1	11.32		691.0	69.7	FRENCH 8-4	72.8		В	2.04	9.17	2.24	5.3
79	126		_ -	811.43		699.4	72.2	BPRINGER	70.2		0	s 1.55	9. 09	f 2.14	5.2
9	125		1	11.54 PM	3.49	710.0	71.2	COLMOR 9.6	69.7		В	1.42	9.00	2.03	5.1
9	122			12.04		719.7	70.9	LEVY Q	67.9		B	1.30	8,51	1.54	5.0
80	76			112.10		725.8	70.2	WAGON MOUND	69.7		σ	f 1.23	8,46	1.49	5.0
17	72		12.42		4.12	785.8	70.0	OPTIMO	70.2		В	1.10	8.37	1.40	4.5
-8	93	8.45			4.21	742.8	52.8	SHOEMAKER	52.8		В	1.01	8.27	1.30	4.4
17	125	8.55	1.01	12.40	4.31	750.2	70.7	WATROUS	70.0		В	12.50	8.17	1.20	4.3
17 8	116 75	9.05	1.11	12.49		759.5	69.7	ONAVA	69.7	_	В	12.42	8.09	1.11	4.2
Yard .	- 78	9.13	1.19	1.00	4.48		0	ARRIBA 2.4	69.7	.	В	12.34	8.01	1.00	4.1
		9.20 PM	PM 25	1.08 PM	4.55 AM	770.1		LAS VEGAS YL		Y	С	12.30 AM	Ži5̄ ⁷	12.55 PM	4.13 PM
_		Arrive Dally	Arrive Daily	Arrive Daily	Arrivs Daily			(109.8)				Leave Daily	Leave Daily	Leave Daily	Leave Daily
<u> </u>	<u> </u>	56.8	57.3	52.8	58.2			Average speed per hour	—— ·	-	—)	48.5	59.9	54.9	60.5

SIGNAL SYSTEM TWO IN EFFECT.

RULE 261 IN EFFECT: On main track Raton to and including signs indicating "Begin T.C.S." and "End T.C.S." at Hebron and on sidings at Raton and Hebron.

Train register at Raton will be taken to indicate that trains shown thereon have arrived or left Hebron.

Trains must get numbered clearance card before leaving Raton and Las Vegas.

At Hebron, time of Westward trains applies at West Siding switch.

7	7 COLORADO DIVISION FOURTH DISTRICT															
Τ			WEST							pga	Mag			Class		
		7	17	23	19		Raling Grade Ascending	TIME TABLE	Ruling Grade Ascending	Tables	Communications	20	24	18	8	
Track C 50 ft. F	er Car		Super	The			Ling	No. 3	uling	2	D STATE	- <u>-</u> -	The	Super	Fast	
		Mail Express	Chief-El Capitan	Grand Canyon	The Chief		¥ ,	April 26, 1964		Tara	ජී 	The Chief	Grand Canyon	Chief-El Capitan	Mail Express	
Other Tracks	Sidings	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Mile Post	Feet Per Mile	STATIONS	Foot Per Mile			Arrive Daily	Arrive Daily	Arrive Dally	Arrive Daily	
Yard		PM 9.23	PM 1.28	PM 1.13	AM 4.58	770.1	87.1	LAS VEGAS YL	75.0	Y	_c	9 7.54	PM 812.47	8 4.10	512.25	
8	97	9.34	1.39	1.24	5.09	778.5	89.8	ATILO E	75.0		В	7.40	12.34	3. 53	12.12 AM	
8	108	9.47	1.52	1.36	5.22	788.8	89.8	CHAPELLE	0		В	7.26	12.21	3.39	11.58	
8	90	9.56	2.01	1.45	5.31	798.6		BLANCHARD 5.8	75.0		В	7.18	12.13	3. 30	11.51	
15	60	10.06	2.11	1.55	5. 41	799.4	89.8	RIBERA	0		В	7.09	12.04	3.21	11.42	
18	84	10.12	2.16	2.00	5. 46	808.8	89.1	BANDS	0		В	7.04	11.59	3.16	11.37	•
19	57	10.18	2.23	2.06	5. 52	807.0		O ILFELD	. 0		В		11.54	 -	11.32	
16	56	10.24	2.30	2. 12	5. 58	811.0	89.8	GISE 4.8	61.2	<u> </u>	В		11.50		11.28	
57	81	10.31	2.37	2.19	6.05	816.0	89.8	ROWE	0		В		11.44			
	170	10.37	2.43	2.24	6,10	820.4	89.8	FOX 4.8	. 0	<u> </u>	B	6.44	11.38	2.57	11.16	
78	116	10.48	2.52	2.32	6.18	825.2	0	GLORIETA	158.4		c	6.39	11.32	2.52	11.10	
18	97	10.58	3,02	2.42	6.28	880.0	0	CANYONCITO	158.4		В	6.28	11.20	2.42	10.58	
322	126	811 . 15	s 3.12	s 2.57	8 6.4 0	885.2	0	LAMY 8.5	75.0	<u>Y</u>	C	e 6.14	811.10	s 2.31	s10.43	
6	105	11.21	3.19	3.07	6.47	848.8	0	EENNEDY	70.7		В	6.03	10.54	2.20	10.23	1
	82	11.26	3.24	3.12	6.52	848.7	0	GALISTEO 3.5	75.0		В	5.58	10.49	2.15	10.18	
87	68	11.30	3.29	1 3.29	6.57	852.8	0	LOS CERRILLOS	75.0		В	5.54	110.46	2.12	10.15	
81	97	11.33	3.31	3.35	7.00	858.9	47.8	WALDO S	78.1		В	5.52	10.44	2.10	10.13	
76		11.38	3.36	3.41	7.05	859.3	47.5	M ROSARIO	73.1	.	<u> </u>	5.47	10.38	2.05	10.08	
84	88	11.45	3.43	3.49	7.12	865.8	21.1	DOMINGO	26.4		C	5.42	10.32	2.00	10.02	
	135	11.54 -AM-	3.52	4.00	7,22	876.6		NUEVE 2	1		В	5.34	10.24	1.52	9.54	
50	125	12.02	4.02	4.10	7.31	886.0	1	BERNALILLO	26.4		C	5.27	10.17	1.45	f 9.47	
7	52	12.10	4.11	4.20	7.39	894.7	21.1	ALAMEDA YL	26.4		В	5.20	10.11	1.39	9.41	
155		12.15			l	898.8	1	HAHN YL)	28.4	_	В	-1	10.06	1.35	9.36	
Yard		s 12.40 AM	в 4.30 РМ	8 4.45 PM	8 8.00 AM	902.4		Albuquerque YL		T	C	5.10 AM	AM	PM	PM	
		Arrive Daily	Arrive Daily	Artive Daily	Arrive Daily			(131.4)		_		Leave Daily	Leave Daily	Leave Daily	Leave Daily	
		40-0	43.5	37.2	43.3			Average speed per hour	<u> </u>	<u> </u>	<u> </u>	48.1	47.2	49.2	45.5	I

SIGNAL SYSTEM TWO IN EFFECT.

TWO TRACKS: Between Hahn and Albuquerque, signalled for movement with the current of traffic only.

RULE 261 IN EFFECT: On main track between signs indicating "Begin T.C.S." and "End T.C.S." at Lamy and Rowe, and on sidings Glorieta and Fox. Trains using sidings at Lamy, Canyoncito and Rowe must comply with Rule 105.

RULE 251 IN EFFECT: Between Hahn and Albuquerque.

Time of trains at Hahn applies at the end of Two Tracks and time of Westward trains at Lamy applies at West Siding switch.

Trains must get numbered clearance card before leaving Albuquerque, Lamy and Las Vegas.

Train register at Albuquerque will be taken to indicate that trains shown thereon have arrived or left Hahn.

RULE 83: An inferior train meeting or being passed by a superior train in territory where Rule 261 is in effect, between Lamy and Rowe, may assume such superior train has arrived or left Rowe. When identification of such superior train cannot be made, the inferior train must not enter single track, where Rule 261 is not in effect, at Rowe, until it has been ascertained that such superior train has arrived or left.

At Lamy, between MP 835 and signals 8351-8352, trains and engines must proceed at restricted speed.

At Albuquerque, between Automatic Block Signal 9013 and Trumbull Avenue, there is no superiority of trains. Trains and engines within these limits must proceed at restricted speed; between these points main track may be used not protecting against regular and extra trains and engines.

Santa Fe District Junction switch, Lamy, normally lined for Fourth District.

8

		Line							
		WEST- WARD Second Class		e ade		9	Turn Tables and Wyes	ions	EAST- WARD Second
Track 50 ft	Capacity Per Car	85	1	Ç	TIME TABLE	ફિલુ	ables yes	i i	Class
			-	Ruling Grade Ascending	No. 3	Ruting Grade Accending	E E	Communications	86
	-l 	Mixed			April 26, 1964	"	4	් වී	Mixed
Other Tracks	Sidings	Leave Tues., Thurs. and Sat.	Mile Post	Fest Per Mile	8TATIONS	Feet Per Mile			Arrive Mon., Wed. and Fri:
Yard	<u> </u>	AM 6.40			HOLLY Y			C	PM 8 1.20
58	55	5 7.00	7.8		HARTMAN	- 0	-	C	812.55
71	42	8 7.15	18.1	52.8	BRISTOL	52.8		c	12.40
88		1 7.46	20.8		CHANNING	52.8		_	112.09
		7.55		79.2	3.6 ———	52.8			12.01 PM
88	<u> </u>	8.30	80.4	44.5	Wilson Jct. Y			В	PM 11.30
17		1 8 40	38.6	44.8 51.2	9.2 BUGAR 2.7	44.9			f11.20
72	<u> </u>	8 8.5 0	86.8	41.2	WILEY Y			C	811.10
19	ļ	f 9.00	89.7	79.2	KEESEE	0			111.00
50	42	s 9.10	48.6	79.2 58.0	McCLAVE	79.2		C	810.48
17	<u> </u>	f 9.23	47.9	48.6	LUBERS	52.8			f10.35
51	51	f 9.28	50.0	52.8	HASTY	89.6		В	110.30
18	<u> </u> -	f 9.38	54.0	79.2	BRETHURST	52.8			110.20
17	81	1 9.48	57.8	52.8	E rbybill	77.1 61.8			110.10
69	<u> </u>	610.00	61.2	47.0	FORT LYON	82.6		C	810 . 00
	28	10.10	64.8		WAVELAND YL		Y	P	9.45
	<u>-</u>	10.30		82.8	4.3 —	17.9		В	9.25
28		f10.40	68.6	52.8	CORNELIA 3.6	52.4			f 9.15
86	<u>-</u> -	110.50	72.2	51.7	MARLMAN	80.2		В	1 9.07
28	51	811.17	82.2	86.6	CHERAW	12.5		C	8 8.45
	34	111.33	87. 8	_	SHELTON 5.7	59.4	[1 8.30
Yard		\$11.55 AM	98.5	85.6	SWINK YL		Y	С	8.15 AM
		Arrive Tues., Thurs. and Sat.			(93.5)				Leave Mon., Wed. and Fri.
!		17.8			Average speed per hour		-		18.4

At Wilson Jct. and Waveland, junction switches normally lined for A. V. District.

Trains must get numbered clearance card before leaving Swink and Holly.

No switch lights on A. V. District.

At Holly, trains will be governed by First District time table rules.

At Swink, trains will be governed by Pueblo District time table rules.

Track (50 ft. I	Capacity er Car	WEST-WARD Second Class 37		Rullag Grade Asomding	TIME TABLE No. 3 April 26, 1964	Ruling Grade Ascending	Turn Tables and Wyes	Communications	EAST-WARD Second Class 38
Other Tracks	Bidings	Leave Daily	Mile Post	Feet Per Mile	STATIONS,	Foot Por Mile			Arrive Daily
Yard		AM 11.45 — PM —	122.6	52.8	BOISE CITY YL	52.8	¥	c	PM s 2.00
14	75	112.05	185.8	52.8	CASTANEDA	52.8		В	f 1.00
86	45	112.30	151.6		CAMPO 10.9	24.8		В	f12.30
	44	112.47	162.5	24.8 52.8	BISONTE	52.8		В	112.11 PM 1
		1.03	172.6	89.6	BOUTH JCT. YL	02.0	Y	В	11.53
97	40	s 1.07	178.1	42.2	SPRINGFIELD YL	0		Ø	s 11.50
		1.10	174.4	52.8	NORTH JCT. YL	62.8		В	11.22
	44	1 1.30	186.0	52.8	HARBORD	52.8		В	111.02
20	42	1 1.48	196.6	50.1	FRICK 16.3	52.8		В	110.40
18	42	f 2.14	212.9	52.8	RUXTON 13.7	50.2		В	110.15
	44	1 2.35	226.6	10.5	GILPIN B.9	52.8		В	1 9.53
		₽.50	285.5		LAS ANIMAS JCT. YL			В	9.35 AM
		Arrive Daily.			(112.0)				Leave Daily.
		36.6			Average speed per hour				25.5

Middle Division trains use Boise City District Main Track between North Jct. and South Jct.

Boise City District trains use Middle Division tracks at Boise City, and are governed by Middle Division time table rules.

At North Jet., South Jet., and Boise City, junction switches normally lined for Boise City District.

Between North Jct. and South Jct. there is no superiority of trains. Trains and engines within these limits must proceed at restricted speed; between these points main track may be used not protecting against regular and extra trains and engines.

No switch lights on Boise City District.

Regular trains must get numbered clearance card before leaving Boise City and Las Animas.

GARDEN CITY DISTRICT

	Track Capacity 50 ft. Per Car		WEST-WARD Second Class 69		Rufing Grade Assending,	TIME TABLE No. 3 April 26, 1964	Ruing Grade Assending	Turn Tables and Wyes	Communications	EAST-WARD Second Class 70 Mixed
	Other Tracks	Sidings	Leave Daily Except Sunday	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily Except Sunday
-	Yard		AM 6.00	157.6	52.8	GARDEN CITY YL	26.4	¥	O	PM 12.05 PM
ı	19		f 6.45	148.9	81.6	ALFALFA 6.3	88.0			11.15
}	80	,	f 7.15	142.6	50.7	TENNIS	50.2			110.50
١	24		1 7.40	185.7	47.5	FRIEND	87.1			(10.30
١	51		t 8.00	128.0	29.0	SHALLOW WATER	21.1		C	10.00
١				120.1	0	A.T.& S.F. Crossing	0			
١				120.1	80.6	Mo. Pac. Crossing	0			
ļ	118		s 9.00 AM	119.8	80.0	SCOTT CITY YL		¥	С	9.30 AM
			Arrive Daily Except Sunday			(37 .8)	-			Leave Daily Except Sunday
		l,	13.0			Average speed per hour				14.0

No. 69 is superior to No. 70.

Regular trains must get numbered clearance card before leaving Garden City and Scott City.

No switch lights on Garden City District.

At Garden City, trains will be governed by First District time table rules.

CANON CITY DISTRICT

						714	<u> </u>	<u> </u>		
]	Track Capacity 50 ft, Per Car		Track Capacity 50 ft. Per Car		WEST- WARD		TIME TABLE No. 3 April 26, 1964	Turn Tables and Wyes	Communications	EAST- WARD
	ther acks	Sidings		Mile Port	STATIONS.					
Y	ard			0.0	PUEBLO YARD YL	Y	С			
-				0.6	DAD A W Connection					
		77		25.4	24.8 S Portland YL P		C			
_	84			81.5	Florence 7		_ <u>c</u>			
1	15			89.7		Y	C			
			.		(39.7)	ļ		.		
		1	j 1		Average speed per hour	ı	ı	I		

Trains must register and get D&RGW clearance card before leaving Pueblo Yard.

Between D&RGW connection, MP 0.6, and Canon City, trains will be governed by the Time Table and Operating Department Rules and Regulations of the Denver and Rio Grande Western Railroad Company.

No switch lights on Canon City District except on west crossover switch, Portland.

Derail on Rockvale Industrial Spur at Rockvale must be left in normal position.

Cars must not be handled ahead of engine descending grade on Rockvale Industrial Spur.

	L	AS /	ANII	MAS	DISTRIC	T	!
Trank Co 50 ft. Pe	pacity r Car	WEST- WARD		Ballog Grade Ascending	TIME TABLE No. 3 April 26, 1964	Communications	EAST-WARD
Other Tracks	Hidings		Mile Post	Foot Por Mile	STATIONS		
	28		2.9	0	WAVELAND YL	В	
Yerd			<u> </u>		LAS ANIMAS YL	0	
	}				(2 .9)		
	<u> </u>				Average speed per hour		

No switch lights on Las Animas District.

At Waveland, junction switch normally lined for A. V. District.

Trains must get numbered clearance card before leaving Las Animas.

At Las Animas, trains will be governed by First District time table rules.

	i	WEST- I	IAIW	ת ט	ISTRICT		EAST-
Track Cr 50 ft. 1	pasity er Car	WARD		Ruling Grade Asometing	TIME TABLE No. 3 April 26, 1964	Commissions	MARC.
Other Tracks	Sidings		Mile Post	Foot Per Mile	ENOITATE		
88			4.9	0	WILSON JCT. YL	В	
9			8.9	0	CULP YL		.]
11			2.6	0	MARKHAM YL		.
Yard					LAMAR YL	C	
					(4.9)		
	- 				Average speed per hour		<u> </u>

No switch lights on Lamar District.
At Wilson Jct., junction switch normally lined for A. V. District.
Trains must get numbered clearance card before leaving Lamar.
At Lamar, trains will be governed by First District time table rules.

		SA	NT.	A F	E DISTR	<u>ICT</u>			
Track (Capacity Per Car	WEST- WARD		Ruling Grade Ascending	TIME TABLE No. 3 April 26, 1964	Ruling Grade Assending	Turn Tables and Wyes	Сопытивнее споле	EAST-WARD
Other Tracks	Siding		MHe Post	Feet Por Mile	BTATION8	Feet Per Mile		_	
			0.0	105.6	LAMY YL	105.6	Y	c	
Yard			18.1		SANTA FE YL		Y	c	
				_	(18.1)				
	-	- -			Average speed per hr.		1	-	

Trains must get numbered clearance card before leaving Lamy and Santa Fe.

No switch lights on Santa Fe District.

Fourth District junction switch at Lamy normally lined for Fourth District.

At Lamy, trains will be governed by Fourth District time table rules.

												71 D.O
		WEST				-	1	I		EAST	WARD	 -
		First	LIBSS	ł		1	و ا	1	1 2	First	Class	
Track (Capacity Per Car	27	21	<u> </u>	Ruling Grade Assending	TIME TABLE No. 3	Ruling Grade Assending	Table	Piet i	22	28	
		Guif Coart Special C.& S.	Terras Zephyr C.& S.		Rulle	April 26, 1964	Rulin	Ture	Communication	Texas Zephyr C.& S.	Gulf Ceast Special C.& S.	
Other Tracks	Siding	Leave Daily	Leave Daily	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily	Arrive Daily	
	96	PM 2.32	AM 3.56	124.8	0	SOUTHERN JCT. YL	81.0			PM 3.37	PM 11.27	
Yard	35	2.36	4.00			MINNEQUA YL 2.5 Mo. Pac. Crossing 0.3			C	3,33	11.23	
		<u> </u>		120.1	81.7	Mo. Pac. Crossing	81.7					
		2.42 PM	4.06 AM	119.8		PUBBLO JCT. YL			С	3.27 FM	11.17 PM	
		Via Pueblo	District	118.8		PUEBLO U.D. YL			C	Via Pueble	District	
		Arrive Dally	Arrive Daily			(5.5)				Leave Daily	Leave Daily	
		27.0	27.0			Average speed per hour				27.0	27.0	

SIGNAL SYSTEM TWO IN EFFECT, except on Manual block signals.

Between Minnequa and Southern Jct. trains and engines will be governed by the Time Table, Rules and Regulations of the Colorado & Southern Railway Co.

Colorado & Southern Railway Co. markers display green where yellow is prescribed in Rule 19.

MANUAL BLOCK SYSTEM RULES IN EFFECT and supersede the superiority of trains between Pueblo Jct. and Minnequa.

Trains or engines will move on receipt of numbered clearance

card. Trains not authorized by Time Table will display signals prescribed by Rule 21.

When an engine has cleared the block at an intermediate point, it must not again enter the block until permission has been secured from Block Operator at Pueblo Jct. or Minnequa.

At Minnequa, track No. 4 extending between Office of Communication and Crossover at south end of yard, is known as Minnequa siding.

First class trains may register at Minnequa by Form 903.

Between Pueblo Jct. and Pueblo U.D. trains will be governed by Pueblo District time table and rules.

SPECIAL RULES

- Except as otherwise provided, Eastward Trains are superior to Westward Trains of the same class.
- 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 a 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, the 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

(A) Marking one 210 1110 121 122 121 1		
LOCATION	* PASSEN- GER	FREIGHT AND MIXED
!	Miles Per Hour	Miles Per Hour
FIRST DISTRICT:		
Main Tracks	90	60
Siding Las Animas	30	30
SECOND DISTRICT:		
La Junta and Trinidad	90	60
Trinidad and Raton: Main Tracks Sidings Keota and Raton	79 30	60 30
THIRD DISTRICT:		
Main Track Sidings Raton and Hebron	79 30	60 30
FOURTH DISTRICT:	1	<u> </u>
Las Vegas and Lamy:	70	gn.
Main Track Sidings Rowe to Lamy inclusive	79 30	60 30
Lamy and Albuquerque	90	60
PUEBLO DISTRICT	79	60
A. V. DISTRICT	25	25
GARDEN CITY DISTRICT	20	20
LAMAR DISTRICT	25	25
LAS ANIMAS DISTRICT	25	25
BOISE CITY DISTRICT	49	49
MINNEQUA DISTRICT	30	20
SANTA FE DISTRICT *When consist of passenger trains in-	20	20
clude cars with freight brake equipment, the following speeds must not be exceeded: 25 per cent, or less, maximum authorized passenger train speed. 26 to 45 per cent 80 MPH 46 to 75 per cent 70 MPH 76 per cent, or more, freight train speed.		
FIRST DISTRICT	ļ	
Turnout, M.P. 357.6, End Two Tracks	30	30
Westward Curve, M.P. 432.6 to 433.2	1 80 1 80	1 60
Curve, M.P. 432.6 to 433.2 3 Curves, M.P. 479.9 to 481.9	80	60
2 Curves, M.P. 543.1 to 543.9	80	60
Turnout, M.P. 550.7, End Two Tracks Eastward	30	30
Curve, M.P. 551.4 to 551.6 Westward	85	60
Curve, M.P. 551.4 to 551.6 Eastward	65	55
Curve, M.P. 552.8 to 553.1 Westward	65	55
Curve, M.P. 552.8 to 553.1 Eastward	65	55
2 Curves, M.P. 553.6 to 554.2 Westward	65	55
2 Curves, M.P. 553.6 to 554.2 Eastward	1 50	50
SECOND DISTRICT	1 00	1 90
Curve, M.P. 555.6 to 555.8	30	30
Curve, M.P. 556.2 to 556.4	60	55
Curve, M.P. 557.2 to 557.4	85	55
3 Curves, M.P. 575.5 to 577.2 Curve. M.P. 581.1 to 581.5	1 80	55
Curve, M.P. 581.1 to 581.5 3 Curves, M.P. 587.0 to 589.3	80	55
Gurve, M.P. 591.0 to 591.4	1 80	55
2 Curves, M.P. 593.2 to 594.1	80	55
2 Curves, M.P. 595.1 to 596.5	80	55
2 Curves, M.P. 604.1 to 605.5	80_	55
Curve, M.P. 606.6 to 607.3	80	55
Curve, M.P. 608.7 to 608.8	80	55

3. SPEED REGULATIONS—(Cont'd)

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

—(Cont'd)		
I OCH TION	PASSEN- GER	FREIGHT AND MIXED
LOCATION	Miles Per Hour	Miles Per Hour
SECOND DISTRICT—(Cont'd)	<u> </u>	
Curve, M.P. 615.5 to 615.9	80	55
Curve, M.P. 618.0 to 618.5	80	55
Curve, M.P. 619.5 to 619.7	40	30
3 Curves, M.P. 620.2 to 622.2	45	45
7 Curves, M.P. 622.3 to 624.7	40	<u>30</u>
Curve, M.P. 633.5 to 633.8	80	1 35
Curve, M.P. 637.4 to 637.5	35 45	1 45
2 Curves, M.P. 638.1 to 638.5 WESTBOUND TRACK	40	40
81 Curves, M.P. 639.0 to 649.0	30	20
14 Curves, M.P. 649.0 to 651.2	<u> </u>	<u></u>
(Ascending	25	25
Descending	25	20
EASTBOUND TRACK		
31 Curves, M.P. 639.0 to 649.0	30	20
14 Curves, M.P. 649.0 to 651.2		
Ascending	25	25
Descending	25	20
31 Curves, M.P. 652.5 to 659.5	30	20
THIRD DISTRICT	<u> </u>	<u> </u>
2 Curves, M.P. 660.0 to 660.4	40	40
2 Curves, M.P. 660.8 to 661.7	70	55
Curve, M.P. 663.0 to 663.1	1 75	55
2 Curves, M.P. 664.2 to 665.1	75	55
Curve, M.P. 665.9 to 666.4	<u>15 </u>	1 55
Curve, M.P. 667.8 to 668.2 Curve, M.P. 669.3 to 669.6	75	55
	75	55
Curve, M.P. 670.5 to 670.8 Curve, M.P. 690.2 to 690.4	1 50	50
Curve, M.P. 690.9 to 691.1	55	50
Curve, M.P. 691.6 to 692.0	65	50
Curve, M.P. 696.0 to 696.2	65	55
2 Curves, M.P. 698.3 to 700.3	65	_ 60
2 Curves, M.P. 736.1 to 736.5	40	40
4 Curves, M.P. 736.9 to 739.3	45	45
4 Curves, M.P. 739.5 to 740.5	40	40
3 Curves, M.P. 740.8 to 742.2	45	45
2 Curves, M.P. 742.5 to 743.0	40	40
13 Curves, M.P. 743.3 to 748.4	45	45
4 Curves, M.P. 748.7 to 749.4	40	40
FOURTH DISTRICT	65	55
3 Curves, M.P. 770.7 to 772.0	45	45
17 Curves, M.P. 772.6 to 779.5 4 Curves, M.P. 779.6 to 781.9	50	50
4 Curves, M.P. 713.5 to 781.5 4 Curves, M.P. 782.3 to 784.1	45	45
Curve, M.P. 784.7 to 785.0	45	40
3 Curves, M.P. 786.0 to 787.0	50	50
Curve, M.P. 788.4 to 788.7	55	50
4 Curves, M.P. 789.0 to 789.9	45	45
4 Curves, M.P. 790.0 to 791.3	60	50
2 Curves, M.P. 791.4 to 791.7	45	45
7 Curves, M.P. 792.1 to 795.1	50	50
5 Curves, M.P. 795.2 to 796.6	30	30
7 Curves, M.P. 796.9 to 799.9	35	35
Curve, M.P. 800.4 to 800.7	65	_ 55

8. SPEED REGULATIONS—(Cont'd)

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

(Oone u)		
LOCATION	PASSEN- GER	FREIGHT AND MIXED
	Miles Per Hour	Miles Per Hour
FOURTH DISTRICT (Cont'd)	İ	
Curve, M.P. 801.5 to 801.6	55	50
2 Curves, M.P. 802.2 to 802.8	50	50
11 Curves, M.P. 804.0 to 808.8	55	50
Curve, M.P. 809.4 to 809.7	70	55
Curve, M.P. 811.1 to 811.5	70	55
2 Curves, M.P. 812.3 to 812.9	40	40
2 Curves, M.P. 813.0 to 813.4	50	50
3 Curves, M.P. 813.5 to 814.1	35	35
Curve, M.P. 814.3 to 814.4	50	50
2 Curves, M.P. 815.0 to 817.1	65	55
4 Curves, M.P. 818.5 to 819.5	45	45
9 Curves, M.P. 819.6 to 822.6	40	40
Curve, M.P. 822.7 to 823.2	45	45
2 Curves, M.P. 823.6 to 824.6	55	50
Curve, M.P. 824.7 to 824.8	30	30
32 Curves, M.P. 825.0 to 829.5 (EB)	25	25
LWB	25	20
4 Curves, M.P. 830.3 to 831.8	30	30
5 Curves, M.P. 832.1 to 832.7	20	20
2 Curves, M.P. 833.1 to 835.0	55	50
Curve, M.P. 838.2 to 838.6	80	55
2 Curves, M.P. 839.7 to 840.9	80	55
Curve, M.P. 842.1 to 842.4	80	55
3 Curves, M.P. 845.4 to 847.3	80	55
2 Curves, M.P. 849.8 to 850.4	80	55
2 Curves, M.P. 850.7 to 851.5	65	55
3 Curves, M.P. 852.5 to 853.2	50	50
2 Curves, M.P. 853.3 to 853.7	40	40
2 Curves, M.P. 854.4 to 855.1	65	50
2 Curves, M.P. 855.4 to 856.6 5 Curves, M.P. 857.1 to 858.3	65	55
	40	40
3 Curves, M.P. 858.4 to 859.0	35	85
3 Curves, M.P. 860.2 to 862.3	75	55
9 Curves, M.P. 865.8 to 872.1	80	55
3 Curves, M.P. 873.9 to 875.6 Curve, M.P. 877.5 to 877.7	80	55
Curve, M.P. 877.5 to 877.7 3 Curves, M.P. 878.2 to 879.6	85	<u>5</u> 5
Curve, M.P. 880.8 to 881.1	80	55
PUEBLO DISTRICT	85	55
Curve, M.P. 555.7 to 556.1 Westward		
Curve, M.P. 555.7 to 556.1 Westward Curve, M.P. 555.7 to 556.1 Eastward	70	50
4 Curves, M.P. 586.3 to 587.8	45	45
Curve, M.P. 589.8 to 590.3	60	50
Curve, M.P. 591.0 to 591.1	75	60
Curve, M.P. 597.8 to 597.6	55	45
Curve, M.P. 615.9 to 616.0	70	60
2 Curves, M.P. 617.2 to 617.6	65	50
Curve, M.P. 619.0 to 619.1	30	25
A. V. DISTRICT	10	10
2 Curves, M.P. 84.4 to 84.7		
Curve, M.P. 88.5 to 88.8	15	15
	15	15

Trains and engines must not exceed thirty (30) miles per hour on ascending grades between Raton and Jansen, and between MP 833 and Glorieta; and must not exceed twenty (20) miles per hour through tunnel between Wootton and Lynn.

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

On descending grades, between the points shown, the following maximum speeds must not be exceeded:

Passenger trains, between Wootton and Gallinas twenty-five (25) miles per hour, between Gallinas and Jansen, between Lynn and Raton, and between Glorieta and MP 833 thirty (30) miles per hour:

Freight trains, between Raton and Jansen, and between Glorieta and MP 838 fifteen (15) miles per hour, except when twenty (20) miles per hour is authorized by Rule 7(B);

Diesel engines equipped with operative dynamic brake in service, running light or handling caboose cars only, between Raton and Jansen, and between Glorieta and MP 833 twenty-five (25) miles per hour; other engines, running light or handling caboose cars only, between these points, twenty (20) miles per hour.

(B) WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	STREETS	MILES PER HOUR
Cimarron	All Streets	50
Garden City	Fourth, Sixth, Main, Ninth, Eleventh	
Lakin	& Thirteenth Streets	45
	All Streets	50
Lamar	All Streets	30
Trinidad	Commercial Street, Linden, Nevada	
T	and University Avenues	20
Las Vegas	Jackson and University Streets	15
Albuquerque	All crossings between Trumbull Ave.	
Past 171	nue and Mountain Road	30
Rocky Ford	All Streets	12
Manzanola	All Streets	25
rowler	All Streets	25
Boone	All Streets	40
Canon City	Ninth Street	
4.50		6

(C) MAXIMUM SPEED OF ENGINES

	MILES PER HOUR				
	T	1	1		
		Light	Backing Or When not Con- trolled From Leading	Dead In	
Diesel and Gas-Electric	Forward	Forward	Unit	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		
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		
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 800-849, 900-979, 1100-1174,	45	45	45	45	
1200-1284, 1300-1349, 1600-1615 RDC 191, 192	75	75	*45	75_	
	85	85	50	85	
M115, 118, 126	65	65	25	60	
M160	80	65	25	75	
M190	80	65	25	75	

*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)	Maximum Speed in Tow (M.P.H.)	Maximum Speed Under Own Power (M.P.H.)
Diesel Engines	1]
450-451] 2	5	5
11-15, 80-87, 600-611, 800-849,	ļ _		ļ <u></u>
1600-1615, 2099-2162] 3	5	5
51-78, 650-653, 2302,	Ι, , Ι	_	_
2310-2321, 3000-3019	4	5 5	5 5
460-468	4 1/2	b) b
16-48, 99, 100-344, 407-430, 500-			
564, 625-633, 700-751, 900-979,	Ļ	1	
1100-1174, 1200-1284, 1300-1349,	}		
1500-1537, 2200-2299, 2303-2304,	ļ <u>.</u>	<u></u>	-
2322-2399, 2403-2441, 2650-2893	5 3	5 5	5 5
Diesel-Electric Motor Cars	j B	Ð	j Đ
Passenger Cars	6		
Roller Bearings	8	5	0
Friction Bearings	12	5	0

(E) DERRICKS, CRANES, ETC.

Derricks, power shovels, clam shells, 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 trains except on instructions of the trainmaster. Pile drivers must be handled in train next to engine. Trains handling such equipment must not exceed the following speeds:

DISTRICTS	SPEED MPH
First, Second, Third, Fourth and Pueblo	30 20
Bend industrial spurs	15

Exception: Wrecking derricks may be moved on First, Second, Third, Fourth and Pueblo Districts at a maximum speed of 40 MPH; Pile Drivers AT 199452, 199453, 199454, and 199455 may be moved on First, Second, Third, Fourth and Pueblo Districts at a maximum speed of 45 MPH.

(F) SPRING SWITCHES, TURNOUTS AND CROSSOVERS

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, 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.

"I"-Interlocked Switch.

"S"-Spring Switch.

STATION	TYPE	LOCATION	мрн
Sears	S End of T	Two Tracks	30

3. SPEED REGULATIONS—(Cont'd)

(F) SPRING SWITCHES, TURNOUTS AND CROSSOVERS—(Cont'd)

"I"—Interlocked Switch.
"S"—Spring Switch.

STATION	T	YPE LOCATION	MPH
Howell	S	Both ends of siding	15
Wettick	S	Both ends of siding	15
Cimarron	S	Both ends of siding	1 15
Ingalls	S	Both ends of siding	15
Charleston	S	Both ends of siding	1 15
Pierceville	S	Both ends of siding	1 15
Mansfield	S	Both ends of siding	15
Garden City	S	Both ends of siding	15
Holcomb	S	Both ends of siding	15
Deerfield	S	Both ends of siding	15
Lakin	S	Both ends of siding	15
Sutton	S	Both ends of siding	30
Kendall	S	Both ends of siding	30
Syracuse	S	Both ends of siding	30
Medway	S	Both ends of siding	15
Coolidge	S	Both ends of siding	15
Holly	S	Both ends of siding	15
Barton	S	Both ends of siding	15
Granada	S	Both ends of siding	15
Grote	S	Both ends of siding	15
Clucas	S	Both ends of siding	1 15
Lamar	S	Both ends of east and west sidings	1 15
Beta	S	Both ends of siding	15
Prowers	S	Both ends of siding	15
Able	S	Both ends of siding	1 15
Caddoa	S	Both ends of siding	15
Hilton	S	Both ends of siding	15
Las Animas Jct.	S	Boise City Dist. Jct. switch	15
Las Animas	I	Both ends of siding	30
Hadley	S	Both ends of siding	15
Casa	S	End of Two Tracks	30
La Junta	S	West end crossover between freight yard and Second District main track	10
Ormega	8	Both ends siding	30
Benton	S	Both ends siding	30
Timpas	S	Both ends siding	1 80
Mindeman	S	Both ends siding	30
Delhi	S	Both ends siding	80
Thatcher	ŝ	Both ends siding	30
Simpson	S	Both ends siding	30
Model	S	Both ends siding	30
Hoehnes	S	Both ends siding	30
C&S Crossing	I	End of two tracks	30
	1	East end No. 6 track	15
Trinidad	I	West end No. 6 track	20
Jansen	Ţ	Both ends of two crossovers	80
C-11:	I	Connection, Jansen yard	20
Gallinas	I	Both ends of two crossovers	80
Wootton (MP 650-651)	I	Both ends of crossover End of two tracks	80 80
Keota	1	Both ends siding	30
Raton	Ī	Both ends siding	80
	<u> </u>	East yard both ends freight lead	30
Hebron	I	Both ends siding	80
Schomberg	S	Both ends siding	30
French	S	Both ends siding	30
			FERR

3. SPEED REGULATIONS-(Cont'd)

(F) SPRING SWITCHES, TURNOUTS AND CROSSOVERS —(Cont'd)

"I"-Interlocked Switch.

"S"-Spring Switch.

STATION	TYI	PE LOCATION	MPH
Springer	<u> </u> S	Both ends siding	30
Colmor	B	Both ends siding	30
Levy	S	Both ends siding	30
Wagon Mound	S	Both ends siding	30
Optimo	S	Both ends siding	30
Shoemaker	S	Both ends siding	30
Watrous	S	Both ends siding	30
Onava	S	Both ends siding	30
Arriba	<u> </u> S	Both ends siding	15
Las Vegas	S	East end freight yard	30
	8	West end freight yard	15
Ojita	B	Both ends Passenger tracks	30
Chapelle	S	Both ends siding	30
Blanchard	<u> s</u> S	Both ends siding Both ends siding	30
Ribera	S		15
Sands	S	Both ends siding	80
Ilfeld	S I	Both ends siding	80
Gise	8	Both ends siding	30
Rowe	<u>8</u> 8	Both ends siding	30
Fox	. ~ .	Both ends siding	30
r ox	I	East end siding West end siding	30
Glorieta	Ī	East end siding	30
G1011000	ŝ	West end siding	30
Canyoncito	S	Both ends siding	30
Lamy	S	Both ends siding	80
Kennedy	S	Both ends siding	30
Galisteo	S	Both ends siding	80
Los Cerrillos	S	Both ends siding	80
Waldo	S	West end siding	15
Domingo	S	Both ends siding	80
Nueve	S	Both ends siding	30
Bernalillo	S	Both ends siding	30
Alameda	S	West end siding	30
Hahn	S	End of two tracks	80
Swink	SI	Both ends of siding	1 15
Rocky Ford	S	Both ends of siding	15
Manzanola	S	Both ends of siding	30
Fowler	S	Both ends of siding	30
Haig	S	Both ends of siding	30
Boone	S	Both ends of siding	15
Avondale	S	Both ends of siding	15
Baxter	S	Both ends of siding	15
Pueblo	Ιİ	North end Pueblo Union Depot	
{	_ 1	passenger lead	10
ļ	I	North end Loop Line	10
	İ	South end receiving yard lead South end departure yard lead	10 10
			10
	<u>I_</u> [North end yard—29th Street	30

4. DANGEROUS OBSTRUCTIONS (See Rule 761)

MILE POSTS	NAME
689.6 691.2 748.4	THIRD DISTRICT Vermejo River. Overhead Crossing, S.P. Ry. Mora River.

4. DANGEROUS OBSTRUCTIONS (See Rule 761)—(Cont'd)

MILE POSTS	Name
785.1 831.8 865.5	FOURTH DISTRICT Tecolote River. Apache Creek. Pumice chute located on Pumice Loading Track, Domingo.
•••••	PUEBLO DISTRICT Main Street Viaduct, Pueblo.
120.44	MINNEQUA DISTRICT Arkansas River Bridge.

5. RAILROAD CROSSINGS AND JUNCTIONS

(A) LOCATIONS OF INTERLOCKINGS

Name	Туре	Speed Miles Per Hour
SECOND DISTRICT C&S Crossing, MP 635.8 PUEBLO DISTRICT	Interlocking T.C.S	79
Mo. Pac. Crossing, MP 591.6 D.&R.G.W. Crossing, MP 617.8.	Automatic Interlocking Interlocking	79 15
Mo. Pac. Crossing, MP 618.2 D.&R.G.W. Crossing, MP 618.2.	Automatic Interlocking Manual Block	15 15
D.& R.G.W. Crossing, MP 619.0 MINNEQUA DISTRICT	Interlocking	10
Mo. Pac. Crossing, MP 120.1 GARDEN CITY DISTRICT	Automatic Interlocking	20
Mo. Pac. Crossing MP 120.1	Mechanical Interlocking	15

At Pueblo Jct. Following whistle signals indicate routes:

A.T.& S.F. trains to or from Union Depot	
A.T.& S.F. trains to or from Stone Depot	0 00
Trains to or from Stone Depot and Minnequa	0
Trains to or from Union Depot and Minneaua	00
Trains to or from Stone Depot and P.S.R. Yards	0
Trains to or from Union Depot and P.S.R. Yards	00000

PUEBLO DISTRICT: Mo.Pac. Crossing, MP 618.2. There are no instructions outlined in control box at this crossing. If home signal indicates stop, member of crew must precede move to the crossing and train or engine may proceed after protecting against conflicting movement on conflicting route, as prescribed by Rule 321 (C).

MINNEQUA DISTRICT: Mo.Pac. Crossing, MP 120.1. When signal indicates stop, be governed by instructions posted in control box at crossing.

GARDEN CITY DISTRICT: Mo.Pac. Crossing, MP 120.1, electrically locked signals and derails set normally against A.T.&S.F. track, operated by train crew. Be governed by instructions posted in control box at crossing.

(B) GATE PROTECTED RAILROAD CROSSINGS None

(C) RAILROAD JUNCTIONS:

PUEBLO—A.T.&S.F., D.&R.G.W. and Mo. Pac. trains use the same lead at south end of Union Depot tracks.

6. TRACKS BETWEEN STATIONS

Location	Mile Post	Car	Switch
	Location	Capacity	Connection
FIRST DISTRICT Hartland Mayline Amity Koen	448.7	30 10 43 26	East & West East & West East & West East & West

6. TRACKS BETWEEN STATIONS-(Cont'd)

Location	Mile Post Location	Car Capacity	Switch Connection
THIRD DISTRICT Koehler Industrial Spur (14.5 miles) Toril Union Valmora	671.3 697.5 741.5 744.8	Yard 44 13 None	East East & West East & West None
FOURTH DISTRICT Spiess Plains Electric Public Service and	837.3 878.4 895.7	61 40 221	East & West East
American Gypsum Rio Grande Steel	896.8	35	East
PUEBLO DISTRICT Grand Valley Industrial Spur (5.9 miles) Walgro Dinsmore Gas Spur Pueblo Air Base Baxter Beet Track	562.6 569.6 606.6 608.9 610.7 612.6	83 16 43 13 Yard 17	East West East & West East & West East & West
A. V. DISTRICT La Junta Air Base May Valley Industrial Spur	91.4	Yard	West
(3.7 miles)	30.4	47	East
(4.2 miles)	36.3	17	East
GARDEN CITY DISTRICT Hutchins Spur Oil Track Gano Gillespie Brookover Feed Yard	123.5 132.2 140.5 151.8 154.2	7 21 21 12 7	East & West East & West East & West East West
CANON CITY DISTRICT Rockvale Industrial Spur (2.9 miles)	31.5	159	East

7. SPECIAL RULES AND FACILITIES

(A) Maximum tonnage of freight trains descending grades between Raton and MP 646, and Glorieta to MP 833, must not exceed 75 tons per operative brake, except the tonnage on cars equipped with empty-load brake, cut in load brake position and in service, may be increased to 110 tons per operative brake.

(B) The use of retainers on trains descending grades will be left to the judgement of conductors and enginemen, with a minimum on freight trains between Raton and MP 646, and from Glorieta to MP 833, as follows:

When no dynamic brake in service, use retainers on all cars, with 50 per cent in high pressure position on loaded cars.

When dynamic brake is operative, and in service, use one retainer for each 70 tons in excess of tonnage shown in table below:

Units with operative dynamic brakes	Non- Pressure Maintain- ing	Pressure Maintaining			
		Classes of Power			
		105-199 325-344 407-430	200-268 2697-2893	269-289 700-751 1100-1124 2110-2162	600-609 800-848 900-979
	Tons	Tons	Tons	Tons	Tons
1 2 3 4	500 1000 1500 2000	700 1300 1800 2400	900 1800 2500 3400	1500 2500 3000 3600	1800 3000 3700 3750

When a multiple unit engine is composed of units of different classes of power, the tonnage shown for the lowest rated class will govern.

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

When retainers are not required, and engine is equipped for Pressure Maintaining, maximum speed must not exceed:

55 tons or less per operative brake, 20 miles per hour. 56 tons or more per operative brake, 15 miles per hour.

When retainers are used on a freight train, not less than 10 must be used, and maximum speed must not exceed 15 miles per hour.

Retainers may be placed in retaining position at any point, Trinidad and West, Rowe and West, or Raton and East, before reaching the summit of grade.

Should dynamic brake become inoperative, or its efficiency become impaired, on one or more units, and tonnage being handled is in excess of that authorized for remaining units with operative dynamic brakes, train must be stopped immediately, and retainers set as prescribed

(C) The dynamic brake on helper engines, trained at or near the rear of either passenger or freight trains, may be used on descending grades between Raton and Trinidad, and Glorieta to Lamy. For each helper unit, 400 tons per operative dynamic brake in service, but not to exceed a total of 1600 tons, may be added to the limitations shown in the table in Rule 7(B) without requiring the use of retainers. When so used the following will govern:

Helper engineman must gradually reduce throttle approaching the summit of grade, having it completely shut off approximately 800 feet before reaching the summit. When throttle is closed, begin dynamic braking in accordance with outstanding instructions, having dynamic brake fully applied before passing summit of grade.

Helper engineman must use maximum permissable dynamic braking during the entire descent of grade, keeping fully applied until stop is made to cut off helper engine.

As speed reduces near stop, dynamic braking effort on helper engine will reduce gradually, allowing slack in rear of train to bunch gently.

Lead engineman will govern train speed by use of dynamic brake and air brakes as necessary.

(D) On passenger trains and light engines, service test of air brakes must be made, as prescribed by Rule 21, Form 2501-A, at Lynn eastward, and at Wootton and Glorieta westward.

On freight trains with retainers placed in retaining position before reaching the summit of grade, or when retainers are not required, train may proceed without stopping if it is known by the conductor and enginemen that the prescribed brake pipe pressure is indicated on gauge; otherwise, air brake test as prescribed by Rule 947 must be made at above points.

(E) 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:

Bridge 375.9 - Near Ingalls Bridge 381.4 — Near Charleston Bridge 419.7 — Near Deerfield Bridge 425.3 — Near Lakin Bridge 433.6 — Near Sutton Bridge 439.6 — Near Kendall Bridge 445.7 — Near Kendall Bridge 447.1 — Near Kendall Bridge 448.3 — Near Syracuse Bridge 455.4 — Near Syracuse Bridge 469.8 — Near Coolidge Bridge 470.8 — Near Coolidge Bridge 485.8 — Near Granada Bridge 492.0 — Near Grote Bridge 566.6 — Near Benton Bridge 585.3 — Near Mindeman Bridge 600.1 — At Thatcher

Bridge 600.5 — At Thatcher Bridge 633.7 — Near El Moro Bridge 638.3 — At Jansen

Las Animas (applies on Las

Las Animas Jct. (applies on Boise City District only)

Pueblo (extends to and includes

ing to and including

Waveland)

Minnequa)

Rocky Ford

Santa Fe

Scott City

South Jct.

Wilev

Springfield

A. V. District)

Las Vegas North Jct.

Portland

Animas District only extend-

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

Bridge 727.1 -- Near Wagon Mound

Bridge 753.7 — Near Watrous

Bridge 874.2 - Near Nueve

Bridge 893.7 — Near Alameda

Bridge 894.4 - Near Alameda

Bridge 895.6 - Near Alameda

Bridge 898.7 - Near Hahn

Bridge 557.5 — Near Swink

Bridge 600.6 - Near Boone Bridge 612.5 - Near Baxter

(F) JOINT FACILITIES: AT&SF engines may use Mo.Pac. tracks between connection on Minnequa District and Pueblo Stockyards. Movement on Mo.Pac. main track will be governed by Mo.Pac. Uniform Code of Operating Rules and Mo.Pac. Timetable.

Movement to stockyards will be made through connecting track from Minnequa District. When letter "S" is illuminated in signal at clearance point, switch may be lined for movement to Mo.Pac. main track provided the movement is authorized by Mo.Pac. Rules.

Movement from stockyards to Mo.Pac. main track will be governed by signal 8949-L located at clearance point to Mo.Pac. track. When the letter "S" is illuminated in this signal, switch may be lined for movement to Mo.Pac. main track provided the movement is authorized by Mo.Pac. Rules.

Movements from Mo.Pac. main track to connection track will be governed by lower unit on Mo.Pac. signal 8951. Lunar white will indicate switch is lined for PS&R Yard connection.

In movements to or from Pueblo Stockyards, if the letter "S" is not illuminated authority to operate switch must be obtained from the Mo.Pac. dispatcher.

8. YARD LIMITS:

Abajo Alameda

Albuquerque (extends to and

includes Alameda)

Avondale Boise City Canon City C&S Crossing

Dodge City Garden City

Hahn

Holly (A. V. District only)

La Junta

Lamar (extends to and includes

Wilson Jct.)

Lamy (Applies on Santa Fe Dis-

trict only)

9. BULLETIN BOOKS

Dodge City Garden City La Junta

Raton Las Vegas Holly

Pueblo Lamy Albuguerque

Pueblo

Scott City

Albuquerque

Swink (extends to and includes

La Junta Air Base MP 91.4

Boise City

10. STANDARD CLOCKS Raton

Florence

Fort Lyon

Las Vegas

Fowler

Albuquerque

Boise City Dodge City La Junta

Avondale

Boone

Raton

Boise City

Canon City

Trinidad

Cimarron

Las Vegas Lamy 11. STANDARD THERMOMETERS Dodge City

Garden City La Junta Lamar Lamy Las Animas

Manzanola

Pueblo Yard Rocky Ford Scott City Springfield Swink Syracuse

A. J. STROBEL, General Watch Inspector......Topeka. R. W. GOOCH, Assistant General Watch Inspector......Topeka.

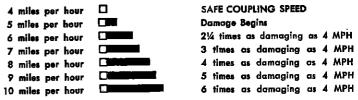
LOCAL TIME INSPECTORS—COLORADO DIVISION.

RICHARD L. EDMISTEN	Dodge City
A. J. BUHAUF	Cimarron
ELVIN C. FUSUN	Hally
WELDON L. GREEN.	Laman
VIRGIL THOMPSON	Roice City
W. C. Wonder	Springfield
W. C. WONDER. GEORGE SCHACKTERLE.	Le Inste
John W. Lloyd	Le Tunte
J. ROBERT CLAWSON	Rocker Ford
W. B. FARABEE.	Duchlo
C. C. PATTON.	Conon Citer
A. T. KAPELKE.	Trinidad
JAS. A. WHITED.	Poton
MRS. GILLIE FLENER.	Log Vocas
VIRGIL H. HALL	. Las vegas
R. C. Bluestein	Albertare
James Pech	Albuquerque
TAMES INCIDENTAL CONTRACTOR OF THE CONTRACTOR OF	. Amuquerque

SPEED TABLE							
Time Per Mile Min. Sec.	Miles Per Hour	Time Per Mile Min. Sec.	Miles Per Hour	Time Per Mile Min. Sec.	Miles Per Hour		
86 87 88 89	100 97.8 94.7 92.8 90.0	58 59 1 1 02 1 04	62.1 61.0 60.0 58.0 56.2	1 40 1 42 1 44 1 46 1 48	86.0 85.8 84.6 84.0 83.8		
41 42 43 44	87.8 85.7 83.7 81.8	1 06 1 08 1 10	54.5 52.9 51.4 50.0 48.6	1 50	82.7 82.1 81.6 81.0 80.5		
45 46 47 48 49	80.0 78.8 76.6 75.0 73.5	1 16 1 18 1 20 1 22	47.4 46.1 45.0 43.9	2 2 05 2 10 2 15	80.0 28.8 27.7 26.7 24.0		
50 51 52 58	72.0 70.6 69.2 67.9	1 24 1 26 1 28 1 80	42.9 41.9 40.9 40.0	4	21.8 20.0 17.1 15.0		
54 55 56 57	66.6 65.5 64.2 63.2	1 82 1 34 1 86 1 38	39.1 38.8 87.5 36.8	4 80 5 6 12	13.3 12.0 10.0 5.0		

AVOID DAMAGE — SWITCH CUSTOMERS' CARS CAREFULLY OVERSPEED Couplings are DAMAGING — Here's what happens:

Safe-Danger-



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 ON THE SANTA FE!

