E. B. JONES, Trainmaster La Junta, C	Colo.
D. M. MILLER, Trainmaster Pueblo, C	Colo.
G G GILAFFED Trainmoster	
Road Foreman of Engines	I.M.
B. Y. STEELE, Road Foreman of Engines La Junta, C	Colo.
W. N. WILLIS, Chief Dispatcher La Junta, C	Colo.
B. E. SPOONEMORE, Asst. Chief Dispatcher. La Junta, C	Colo.
T. E. LEWIS, Asst. Chief Dispatcher La Junta, C	Colo.
1. E. LEWIS, Asst. Office Dispatcher	
COLO	
TRAIN DISPATCHERS — LA JUNTA, COLO.	
A. W. JORDAN L. N. STEPHAN D. E. DEATON	
T. CAPZA E D ELVEA	

A. W. JORDAN L. N. STEPHAN D. E. DEATON
D. A. POINTER J. J. GARZA E. D. ELYEA
L. V. ANDERSON P. R. HOLIMAN R. W. TURPEN
A. W. ABEL J. O. McATEE M. D. HARRISON

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	2½ times as damaging as 4 MPI
7 miles per hour	3 times as damaging as 4 MPI
8 miles per hour	4 times as damaging as 4 MPI
9 miles per hour	5 times as damaging as 4 MPI
10 miles per hour	6 times as damaging as 4 MPI

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

SPEED TABLE

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

Time Mi		Miles Per		e Per ile	Miles Per		Per l	Miles Per
Min.		Hour		Sec.	Hour	Min.	Sec.	Hour
	36	100		58	62.1	1 1 1 1 1 1 1 1 1 2	40	36.0
	37	97.3		59	61.0	1	42	35.3
	38	94.7	1		60.0	1	44	34.6
	39	92.3	1 1 1	02	58.0	1	46	34.0
	40	90.0	1	04	56.2	1	48	33.3
	41	87.8	1	06	54.5	1	50	32.7
1	42	85.7	1	08	52.9	1	52	32.1
	43	83.7	1 1 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	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	45	21.8
	52	69.2	1	28	40.9	3		20.0
	53	67.9	1	30	40.0	3	30	17.1
	54	66.6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	32	39.1	4		15.0
	55	65.5	1	34	38.3	4	30	13.3
	56	64.2	1	36	37.5	5		12.0
	57	63.2	ī	38	36.8	6		10.0

The Atchison, Topeka and Santa Fe Railway Co.

EASTERN LINES

COLORADO DIVISION

TIME TABLE No.



IN EFFECT

Monday, September 11, 1972

At 12:01 A. M. Mountain Standard Time

This Time Table is for the exclusive use and guidance of Employes.

L. M. OLSON, General Manager, Topeka, Kansas J. T. GROUNDWATER,
Acting Asst. Gen'l. Mgr.,
Topeka, Kansas

B. O. BERNARD,
Superintendent,
La Junta, Colorado

Hall 8 72 7M 5654

WEST	_ _				_		<u> </u>		
Sidings	Siding Capacity 50 Ft. Per Car	WARD First Class		Ruling Grade Ascending		No. 11	Ruling Grade Ascending	Communications Turn Tables and Wyes	WARD First Class
Color Colo	Sidings	Leave Daily		Per	-	STATIONS	Per		Arrive Daily
81 6.33 361.5 22.8 36.6 12.5 6.41 371.2 28.0 12.5 6.41 371.2 25.7 82 37.3 21.5 81 6.55 390.1 25.2 81 6.55 390.1 25.2 81 6.55 390.1 25.2 81 6.59 395.8 10.4 81 7.11 409.0 21.6 81 7.17 417.0 21.6 81 7.31 437.3 13.7 7.31 437.3 13.7 7.31 437.3 21.6 81 7.48 461.4 82 7.54 468.8 21.9 82 7.54 468.8 21.9 80 8.04 481.5 80 8.04 481.5 80 8.04 481.5 80 8.04 481.5 80 8.16 496.9 37.0 80 8.04 481.5 80 8.04 80.5 80		AM 6.23	352.5	20.9			0	T Y	
81 6.33 361.5 22.8 36.6 12.5 6.41 371.2 28.0 12.5 6.41 371.2 25.7 82 37.3 21.5 81 6.55 390.1 25.2 81 6.55 390.1 25.2 81 6.55 390.1 25.2 81 6.59 395.8 10.4 81 7.11 409.0 21.6 81 7.17 417.0 21.6 81 7.31 437.3 13.7 7.31 437.3 13.7 7.31 437.3 21.6 81 7.48 461.4 82 7.54 468.8 21.9 82 7.54 468.8 21.9 80 8.04 481.5 80 8.04 481.5 80 8.04 481.5 80 8.04 481.5 80 8.16 496.9 37.0 80 8.04 481.5 80 8.04 80.5 80	l l	6.26	354.7		Н	SEARS		B	11.06
82	81					HOWELL	0]	
S	125	6.41	371.2	25.7		CIMARRON —— 6.1 —	18.0	R C	10.51
S1 6.50 384.0 25.2 31.7 81 6.55 390.1 23.7 81 6.59 395.8 10.4 247 f 7.05 402.4 11.4 81 7.11 409.0 81 7.17 417.0 28.1 13.0 31.7 7.31 437.3 23.1 23	82		377.3	21.5					10.46
S1	81	6.50	384.0		П	CHARLESTON		В	10.41
St	81	6.55	390.1			PIERCEVILLE			10.36
247 1 7.05 402.4	81	6.59	395.8		Н	MANSFIELD	ı	В	10.32
R1	247	f 7.05	402.4	1		GARDEN CITY YL			110-26
State	81	7.11	409.0		П	HOLCOMB	_	c	10.19
R	81	7.17	417.0		Ш	DEERFIELD		<u>c</u>	
137 7.31 437.3 21.6	87	7.22	424.3			LAKIN	23.1	R C	
78	137	7.31	437.3		П,	SUTTON			
STRACUSE STRACUS STRACUSE STRACUSE STRACUS S	78	7.35	442.2		EM	KENDALL			
81 7.48 461.4 35.0 35.0 37.5 468.8 21.9 37.5 468.8 21.9 38.0 8.04 481.5 29.0 38.8 81 8.12 491.4 17.6 37.0 89 99 f 8.21 502.3 14.1 80 8.32 516.3 80 8.36 521.5 80 8.40 527.4 633.6 16.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 8.40 527.4 63.4 80 80 8.40 527.4 63.4 80 80 8.40 527.4 63.4 80 80 80.4 80 80 80.4 80 80 80 80 80 80 80 80 80 80 80 80 80	200	7.42	453.0	20.5	ST	מ	26.4	R	
82 7.54 468.8 21.9 22.8 22.8 80 8.04 481.5 29.0 38.8 81 8.12 491.4 17.6 80 8.16 496.9 8 99 1 8.21 502.3 14.1 80 8.32 516.3 80 8.36 521.5 80 8.36 521.5 80 8.40 527.4 53.8 80 8.40 527.4 50.6 50.0 50.0 50.0 50.0 50.0 50.0 50.0				21.8	K SY	D 7.5	Ð. 9		
W 102		·	' 	35.0	ပြင်	Z 7.4	24.8	- B	
W 102				21.9	Ħ,	8 6.1	18.5	<u> </u>	- 9.37
S1 S.12 491.4 17.6 37.0 E 78 78 78 78 78 78 78	w 102	7.59	474.9	22.8	1 1 3 1	→		CR	9.32
S1 S.12 491.4 17.6 37.0 E 78 78 78 78 78 78 78	80	8.04	481.5		¥	BARTON	0	В	9.26
S1 S.12 491.4 17.6 37.0 E 78 78 78 78 78 78 78	80	8.06	485.3		[ö:	GRANADA	004		9.23
80 8.16 496.9 37.0 E 78 W 99 f 8.21 502.3 14.1 E 3.9 TRC f 9.08 E 78 W 99 f 8.21 502.3 14.1 E 3.9 TRC f 9.08 E 78 W 99 f 8.25 506.2 17.3 88 8.28 510.4 21.1 80 8.32 516.3 21.1 10.6 80 8.32 516.3 21.1 10.6 80 8.36 521.5 10.6 E 75.2 TRC f 9.08 E 8.57 TRC f 9.08 E 9.01 E 8.59 TRC f 9.08 E 8.57 TRC f 9.08 E 8.57 TRC f 9.08 E 9.01 E 8.59 TRC f 9.08 E 8.57 TRC f 9.08 E 8.57 TRC f 9.08 E 9.01 E 8.59 TRC f 9.08 E 9.01 E 8.59 TRC f 9.08 E 9.01 E 8.57 TRC f 9.08 E 9.01 E 8.57 TRC f 9.08 E 8.57 TRC f 9.08 E 8.59 TRC f 9.08	81	9.13	4014	50.6	AU.				
Second				17.6		c 5.5			
88 8.28 510.4 21.1 80 8.32 516.3 21.1 10.6 80 8.40 527.4 20.1 533.6 16.4 21.1 6.4 21.1 8.54 545.9 82 8.58 550.7 8 9.05 554.9		[37.0		5.4 ——			
88 8.28 510.4 21.1 80 8.32 516.3 21.1 10.6 80 8.36 521.5 10.6 80 8.40 527.4 16.4 16.6 8.47 536.0 71 8.54 545.9 82 8.58 550.7 8 9.05 Am Solution and the state of		8.21	502.3	14.1			0	YRC	1 9.08
80 8.32 516.3 21.1 21.1 10.6 8.36 521.5 10.6 80 8.40 527.4 20.1 16.4 20.1 16.4 21.2 29.6 82 8.58 550.7 8 9.05 AM 554.9 26.4 Arrive Daily 20.1 21.1 21.1 21.1 21.1 21.1 21.1 21.1				17.3		4.2	o	В	9.04
80 8.32 516.3 21.1 10.6 8.36 521.5 10.6 8 8.53	i—–—			21.1			O	В	9.01
80 8.36 521.5 10.6 80 8.40 527.4 20.1 16.6 8.47 536.0 16.4 17 8.54 545.9 29.6 82 8.58 550.7 26.4 Arrive Daily 20.1 Arrive Daily 20.1 17 8.54 54.9 26.4 26.4 26.4 26.4 26.4 26.4 26.4 26.4						ABLE		В	8.57
80 8.40 527.4 20.1 16.4 20	80	8.36	521.5			CADDOA		В	8.53
166 8.47 536.0 41.2 16.4 5 16.4 16.	80	8.40	527.4					В	8.49
166 8.47 536.0 71 8.54 545.9 82 8.58 550.7 8 9.05 Arrive Daily Arrive Daily (202.4) LAS ANIMAS 9.9 9.9 0 28.9 28.9 28.34 R.C 8.42 B 8.34 B 8.30 T Y R C 8.42 B 8.34 B 8.30 T Y R C PM CASA T Y R C PM			533.6		,,	LAS ANIMAS JCT.			
71 8.54 545.9 41.2 29.6 8.38 550.7 26.4 8 9.05 Arrive Daily (202.4) 41.2 (202.4) 8 8.54 545.9 (202.4) 8 8.34 8 8.30 8 8.30	100	0.47	E 2 A A	10.4	TCS		0		
82 8.58 550.7 29.6 26.4 26.4 26.4 27 21.1 B 8.30 T Y R C PM 554.9 (202.4)				41.2		9.9	o	 - -	
Arrive Daily (202.4) Arrive Daily Carried				29.6	S		28.9		
Arrive Daily (202.4) La Junta Leave Daily			560.7	26.4	-AB	 4.2(;=	21.1		
Daily (202.4) Daily		AM	554.9			LA JUNTA L		R C	
74.9 Average speed per hour 69.4		Daily			_				
		74.9	<u>`</u>		Α	verage speed per hour			69.4

RULE 251 IN EFFECT: Between Dodge City and Sears, and between La Junta and Casa.

On First District, where Rule 251 in effect, unless otherwise instructed, extras and work extras must clear first class trains on time.

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

Trains must secure 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.

Rule 93 (A) in effect at Dodge City between M.P. 352.1 and M.P. 352.8 and at La Junta between M.P. 554 and Signal Bridge carrying signals 5556 and 0556.

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.

At Holly, 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 switch west end of siding Las Animas.

HOT BOX DETECTORS:

M.P.~406.4 between Garden City and Holcomb.*

*Locator for westward trains at M.P. 408.4 and for eastward trains at M.P. 404.3. When overheated journal is detected horizontal rotating white lights will be activated at both detector and locator locations. When rotating white light is observed, train must be stopped immediately and inspection made in accordance with instructions in Operating Bulletin Book.

	MP	Н
	Psgr.	Frt.
Dodge City to La Junta	90	60

SPEED RESTRICTIONS—CURVES

		мрн		
		Psgr.	Frt.	
Curve,	M.P. 432.6 to 433.2	80	60	
3 Curves,	M.P. 479.9 to 481.9	80	60	
2 Curves,	M.P. 543.1 to 543.9	80	60	
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	50	50	

SWITCHES AND SIDINGS—MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches except those listed herein.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

[&]quot;S"-Spring Switch.

STATION OR MP	TYPE	SWITCHES AND TURNOUTS	MPH
Sears	S	End of Two Tracks Eastward and Westward M.P. 354.7	30
Howell	S	Both ends of siding	15
Cimarron	S	Both ends of siding	15
Ingalls	S	Both ends of siding	15
Charleston	S	Both ends of siding	15
Pierceville	S	Both ends of siding	15
Mansfield	S	Both ends of siding	15

SWITCHES AND TURNOUTS—MAXIMUM AUTHORIZED SPEED (Cont'd)

STATION OR MP	TYPE	SWITCHES AND TURNOUTS	мрн
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	15
Lamar	S	Both ends of east and west sidings	15
Beta	S	Both ends of siding	15
Prowers	S	Both ends of siding	15
Able	S	Both ends of siding	15
Caddoa	S	Both ends of siding	15
Hilton	S	Both ends of siding	15
Las Animas Jct.	ı	Boise City Dist. Jct. switch	30
Las Animas	Ī	Both ends of siding	30
Hadley	S	Both ends of siding	15
Casa	S	End of Two Tracks Eastward M.P. 550.7	30
La Junta	S	West end crossover between freight yard and Second Dist. main track	10

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	MPH
Cimarron	All Streets	50
Garden City	Fourth, Sixth, Main, Ninth, Eleventh and Thirteenth Streets	45
Garden City	Highway No. 50 Garden City Dist.	5
Lakin	All Streets	50
Lamar	All Streets	30

[&]quot;I"-Interlocked Switch.

4 COLORADO DIVISION

SECOND DISTRICT

						 -				
	Track (50 Ft.	Capacity Per Car	WEST- WARD First Class		Ruling Grade Ascending	TIME TABLE No. 11 September 11, 1972	Ruling Grade Ascending	Communications Turn Tables and Wyes	EAST-WARD First Class	
	Other Tracks	Sidings	Leave Daily	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		Arrive Daily	
	Yard		AM 9.25	554.9	59.7	LA JUNTA YL	0	T Y R C	PM 8.15	
		82	9.31	558.0	58.1	ORMEGA	0		8.07	
	5	76	9.36	563.5	58.9	BENTON 8.9	31.8		8.02	
	18	93	9.43	572.3	59.7	TIMPAS 0	o	В	7.56	
	4	120	9.51	583.0	59.7	# TIMPAS O MINDEMAN O 8.5	o		7.48	
	18	125	9.59	591.5	59.7	M 75 M 777	1	В	7.42	
j	25	107	10.07	599.8	59.7	THATCHER		В	7.36	
	18	125	10.12	604.7	59.1	SIMPSON H	31.7	<u> </u>	7,32	
	17	95	10.20	615.0	59.7	MODEL 11.2 -	31.1	_в_	7.23	
	<u> 58</u>	123	10.32	626.3	59.4	HOEHNES	31.7		7.11	
			10.39	635.8	28.1	C. & S. CROSSING	o	В	7.04	
	Yard		10.42	636.7	59.4	TRINIDAD	0	R C	7.01	
	30		10.46	638.6	105.6	JANSEN H	0	В.	6.56	
	18		10.53	642.0	105.6	II STAPKVILLE	o		6.47	
			11.04	647.3	184.8	GALLINAS OF COLUMN STATE OF CO	o		6.37	
	1		11.08	648.1	184.8	MORLEY 3.6 ———	0	В	6.35	
	41		11,21	651.8	184.8	wootton	175.3	В	6.26	
	6		11.25	652.8	О	LYNN 	175.3	В	6.22	
-		186	11.31	655.2	0	КЕОТА 4.3	174.2		6.15	
	Yard	90	811.45 AM	659,5		RATON		T Y C R	6.05 PM	
			Arrive Daily			(104.2)			Leave Daily	
[44.6			Average speed per hour			48.1	

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.

Trains must secure numbered clearance card before leaving La Junta and Raton.

Rule 93(A) in effect at La Junta between M.P. 554 and Signal Bridge carrying signals 5556 and 0556.

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

33 Curves, M.P. 652.5 to 659.5

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	MP	H
	Psgr.	Frt.
La Junta to Trinidad Trinidad to Raton	90 79	60 60

SPEED RESTRICTIONS—CURVES AND RR CROSSINGS:

- MF	Ή
Psgr.	Frt.
30	30
60	30
85	55
80	55
80	55
80	55
80	55
80	55
80	55
80	55
80	55
80	55
80	55
80	55
40	30
45	45
40	30
80	55
79	60
35	35
45	45
30	20
25	25
25	20
30_	20
25	25
25	20
	Psgr. 30 60 85 80 80 80 80 80 80 80 80 80 80 80 80 80

30

20

SWITCHES AND SIDINGS—MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches except those listed herein.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

"I"--Interlocked Switch

"S"-Spring Switch

STATION OR MP	TYPE	SWITCHES AND TURNOUTS	мрн
La Junta S		West end crossover between freight yard and Second	
		District main track	10
Ormega	S	Both ends siding	30
Benton	S	Both ends siding	30
Timpas	S	Both ends siding	30
Mindeman	S	Both ends siding	30
Delhi	S	Both ends siding	30
Thatcher	S	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 I	End of two tracks Eastward	30
	_	East end No. 6 track	15
Trinidad	I	West end No. 6 track	20
Jansen	I	Both ends of two crossovers	30
	I	Connection, Jansen yard	20
Gallinas	I	Both ends of two crossovers	30
Wootton	I	Both ends of crossover	30
	I	End of two tracks Eastward	30
Keota	I	Both ends siding	80
Raton	I	Both ends siding	30
_	I .	East yard both ends freight lead	30

Trains and engines must not exceed twenty (20) miles per hour through tunnel between Wootton and Lynn.

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	МРН
Trinidad	Commercial Street, Linden, Nevada and University Avenues	20

RULES GOVERNING TRAIN OPERATION ON HEAVY DESCENDING GRADES APPLY ON SECOND DISTRICT. SEE TIME TABLE SPECIAL RULES 7 AND 8.

COLORADO DIVISION

THIRD DISTRICT

il								
Track (50 Ft.)	Capacity Per Car	WEST- WARD First Class		Ruling Grade Ascending	TIME TABLE No. 11 September 11, 1972	Ruling Grade Ascending	Communications Turn Tables and Wyes	EAST- WARD First Class
Other Tracks	Sidings	Leave Daily	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		Arrive Daily
Yard	80	AM 11.51 PM	659.5	0	RATON 11.5	70.7	T Y R C	PM 5 6 02
275	113	12.04	671.3	0	HEBRON	70.2		5.48
17	118	12.10	678.8	0	SCHOMBERG 7.3	68.4		5.42
70		12.16	686.0	66.5	MAXWELL 5.0	66.0	В	5.36
	121	12.21	691.0	69.7	FRENCH 8 4	72.8	В	5,33
79	126	12.31	699.4	72.2	SPRINGER	70.2	R. C	5.25
<u> </u>	125	12.41	710.0	71.2	COLMOR	69.7		5.16
9	122	12.51	719.7	70.9	LEVY 5.7	67.9	В	5.07
80	76	12.57	725.3	70,2	WAGON MOUND	69.7	0	5.02
17	72	1.06	735.3	70.0	OPTIMO 7.0	70.2		4.53
3	93	1.15	742.3	52.8	O SHOEMAKER	52.8	B	4.43
69	125	1.25	750.2	70.	WATROUS	70.0	_в_	4.33
17	116	1.35	759.5	69.7	ONAVA O 8.1	69.7		4.25
3	75	1.43	767.7	0	ARRIBA YL	69.7		4.17
Yard		⁶ 1.50	7 70. 1		LAS VEGAS YL		Y C R	4.13 PM
		Arrive Daily			(109.8)			Leave Daily
		55.2			Average speed per hour			60.5

RULE 261 IN EFFECT: On main track Raton to and including signs indicating "Begin T.C.S." and "End T.C.S." at Springer and on sidings at Raton and Hebron. Trains using sidings Schomberg, French and Springer must comply with Rule 105.

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

Rule 93(A) in effect at Las Vegas between switch east end yard M.P. 769.7 and Gallinas River bridge M.P. 770.8.

Rocky Mountain District junction switches, Hebron, normally lined for Third District.

YORK CANYON DISTRICT

l								
		WEST- WARD		rade ng	TIME TABLE	rade ng	stions nd Wyes	EAST- WARD
Track C 50 ft. I	apacity Per Car	+		Ruling Grade Ascending	No. 11, September 11, 1972	Ruling Grade Ascending	Communications Turn Table and Wyes	1
Other Tracks	Sidings		Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		
			0.0	61.1	FRENCH 13.3		Y B	
39			13.3	105.6	COLFAX	0	_	
53			36.1	100.0	YORK CANYON YL	0		
,					(36.1)			

Speed limit on loop track York Canyon 5 MPH until train on straight track, then 15 MPH.

SWITCHES - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches except those listed herein.

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

Station	Туре	Switches and Turnouts	мрн
French	I	Third Dist. Jct.	40
York Canyon	S	Loop Track Switch	15

No switch lights on York Canyon District.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	MPH
M.P. 0 to M.P. 17	1
Ascending	40
Descending	40 35
M.P. 17 to M.P. 35.2	
Ascending	25
Descending	20

	MP	'H
	Psgr.	Frt.
Raton to Las Vegas	79	60

SPEED RESTRICTIONS—CURVES

	MP	H
	Psgr.	Frt
2 Curves, M.P. 660.0 to 660.4	40	40
2 Curves, M.P. 660.8 to 661.7	70	55
11 Curves, M.P. 663.0 to 670.8	75	55
Curve, M.P. 690.2 to 690.4	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	50
Curve, M.P. 733.2 to 733.6	75	55
2 Curves, M.P. 736.1 to 736.5	40	40
Curve, M.P. 736.9 to 737.0	45	45
Curve, M.P. 738.2 to 738.3	40	35
2 Curves, M.P. 738.5 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

SWITCHES AND SIDINGS—MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches except those listed herein. Trains or engines using siding must not exceed maximum turnout speed for that siding.

SWITCHES AND SIDINGS—MAXIMUM AUTHORIZED SPEED (Cont'd)

"I"-Interlocked Switch.

"S"-Spring Switch.

Station or MP	Туре	Switches and Turnouts	мрн
Raton	I	Both ends siding East yard both ends freight lead	30 30
Hebron	I	Both ends siding	30
Schomberg	S	Both ends siding	30
French	S I I	East end siding West end siding York Canyon Jct.	30 30 40
Springer	Ī	Both ends siding	30_
Colmor	S	Both ends siding	30
Levy	S	Both ends siding	30
Wagon Mound	 S	Both ends siding	30
Optimo	ន	Both ends siding	30
Shoemaker	S	Both ends siding	30
Watrous	S	Both ends siding	30
Onava	S	Both ends siding	10_
Arriba	S	Both ends siding	15
Las Vegas	S	East end freight yard West end freight yard	30 15

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	MPH
Las Vegas	Jackson and University Streets	15

ROCKY MOUNTAIN DISTRICT

Track C	apacity er Car	WEST-WARD		Ruling Grade Ascending	TIME TABLE No. 11 September 11, 1972	Ruling Grade Ascending	Communications Turn Table and Wyes	EAST- WARD	
Other Tracks	Sidings		Mile Post	Feet Per Mile	STATIONS	Feet Per Mile			
			0.0	158.4	HEBRON YL		В		l
Yard			14.5	100.4	KOEHLER YL	Ū			
					(14.5)				

Between Hebron and Koehler movements will be made in accordance with Rule 93.

Third District Junction switches at Hebron normally lined for Third District.

No switch lights on Rocky Mountain District

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	 MPH
Hebron to Koehler	 15

SWITCHES-MAXIMUM AUTHORIZED SPEED

 ${\bf Maximum}$ authorized speed 10 MPH heading in or out over all switches.

8

1	_							
Track (50 Ft.	Capacity Per Car	WEST- WARD First Class		Ruling Grade Ascending	TIME TABLE No. 11 September 11, 1972	Ruling Grade Ascending	Communications Turn Tables and Wyes	EAST-WARD First Class
Other Tracks	Sidings	Leave Daily	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		Arrive Daily
Yard		PM 1.55	770.1	87.1	LAS VEGAS YL	75.0	RC	PM 5 4.10
в	97	2,05	778.5	89.8	ОЛТА В 0ЛТА	75.0		3,51
. 8	108	2.17	788.8	89.8	CHAPELLE	0	В	3.37
3	90	2.25	793.6	0	BLANCHARD 0 5.8	75.0	В	3.28
15	60	2.35	799.4	89.8	RIBERA	0	В	3.18
13	64	2.40	803.3	89.1	SANDS	0		3.13
19	57	2.45	807.0	89.8	O ILFELD	o		3.08
16	56	2.50	811.0	89.8	GISE 4.8	61.2		3.04
57	81	2.58	816.0	89.8	ROWE	0	В	2.58
	170	3.04	820.4	89.8	FOX	0		2.53
78	116	3.13	825.2	0	GLORIETA	158.4	В	2.48
13	97	3.26	830.0	0	CANYONCITO	158.4	 	2.37
318	126	8 3.45	835.2	0	LAMY 8.5	75.0	R C	e 2.25
6	105	3.52	843.8	0	KENNEDY	70.7	В	2.12
· ·	82	3.57	848.7	0	GALISTEO	75.0	_B_	2.07
37	68	4.02	852.2	o	E LOS CERRILLOS	75.0	В	2.04
	95	4.06	854.6		WALDO TIO	76.7	В	2.01
72	88	4.18	865.3		O DOMINGO	26.4		1.51
	135	4.28	876.6		O NUEVE IN S	52.8	В	1.43
53	125	4.37	886.0		S BEBNALLIO	26.4	С	1,36
7	52	4.45	894.7	21.1	SERNALIZIO G	26.4	В	1.30
155			898. 8	18.5	[•,] ∾ []	26.4	В	1.26
Yard			902.4		Albuquerque YL		R C	1.20 PM
		Arrive Daily			(130.7)			Leave Daily
<u> </u>		41.4			Average speed per hour			46.2

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 Canyoncito, Glorieta and Fox. Trains using sidings at Lamy 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 switch West end siding.

Trains must secure numbered clearance card before leaving Albuquerque and Las Vegas.

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

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

Rule 93(A) in effect at Albuquerque between MP 902 and end of two tracks MP 903.9.

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

Rule 93 (A) in effect at Las Vegas between switch east end yard MP 769.7 and Gallinas River Bridge MP 770.8.

	MP	H
	Psgr.	Frt.
Las Vegas to Lamy Lamy to Albuquerque Rosario Industrial Spur	79 90 30	60 60 30

SPEED RESTRICTIONS—CURVES

	M	PH
	Psgr.	Frt.
3 Curves, M.P. 770.7 to 772.0	65	60
Curve, M.P. 772.6 to 772.8	40	35
16 Curves, M.P. 772.9 to 779.4	45	45
4 Curves, M.P. 779.6 to 781.9	50	50
4 Curves, M.P. 782.3 to 784.1	45	45
Curve, M.P. 784.7 to 784.9	45	40
Curve, M.P. 786.1 to 786.3	50	50
2 Curves, M.P. 786.5 to 787.0	50	45
7 Curves, M.P. 788.4 to 790.5	50	45
2 Curves, M.P. 790.8 to 791.3	45	40
2 Curves, M.P. 791.4 to 791.7	45	45
7 Curves, M.P. 792.1 to 795.1	50	45
Curve, M.P. 795.2 to 795.4	30	30
Curve, M.P. 795.5 to 795.6	30	25
2 Curves, M.P. 795.7 to 796.2	25	25
Curve, M.P. 796.3 to 796.6	30	25
7 Curves, M.P. 796.9 to 799.9	35	30
Curve, M.P. 800.4 to 800.7	65	60
Curve, M.P. 801.5 to 801.6	55	50
2 Curves, M.P. 802.2 to 802.8	50	45
2 Curves, M.P. 804.0 to 805.1	55	50
4 Curves, M.P. 805.2 to 806.5	50	45
5 Curves, M.P. 806.6 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
(Foetward	25	25
32 Curves, M.P. 825.0 to 829.5 Westward	25	20
4 Curves, M.P. 830.3 to 831.8	30	30
6 Curves, M.P. 832.1 to 832.9	20	20
2 Curves, M.P. 833.1 to 835.0	55	50
Curve, M.P. 836.0 to 836.2	80	60
4 Curves, M.P. 838.2 to 842.2	80	60
3 Curves, M.P. 845.4 to 847.3	80	60
2 Curves, M.P. 849.8 to 850.4	80	60
2 Curves, M.P. 850.7 to 851.5	65	55
3 Curves, M.P. 852.5 to 853.2	50	45
2 Curves, M.P. 853.3 to 853.7	35	30
Curve, M.P. 861.3 to 862.3	70	60
2 Curves, M.P. 863.7 to 866.1	85	60
11 Curves, M.P. 866.7 to 875.6	80	$-\frac{1}{60}$
Curve, M.P. 877.5 to 877.7	85	60
3 Curves, M.P. 878.2 to 879.6	80	60

SWITCHES AND SIDINGS—MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches except those listed herein.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

"I"-Interlocked Switch.

"S"-Spring Switch.

Station or MP	Туре	Switches and Turnouts	MPH
Las Vegas	s	East end freight yard	30
ZIGO FOBUL	ŝ	West end freight yard	15
	s s	Both ends Passenger tracks	30
Ojita	S	Both ends siding	30
Chapelle	S	Both ends siding	30
Blanchard	S	Both ends siding	15_
Riber a	S	Both ends siding	30
Sands	S	Both ends siding	30
Ilfeld	S	Both ends siding	30
Gise	S	Both ends siding	30_
Rowe	S	Both ends siding	30
Fox	I	East end siding	30
	S	West end siding	30
Glorieta	I	Both ends siding	30_
Canyoncito	I	Both ends siding	30
Lamy	S	Both ends siding	30
Kennedy	S	Both ends siding	30
Galisteo	S	Both ends siding	30_
Los Cerrillos	S	Both ends siding	30
Waldo	S	West end siding	15
Domingo	S	Both ends siding	30
Nueve	S	Both ends siding	30
Bernalillo	S	Both ends siding	30
Alameda	S	West end siding	30
Hahn	$-\tilde{s}$	End of two tracks Eastward	30

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	МРН
Las Vegas	Jackson and University Streets	15
Albuquerque	All crossings between Trumbull Avenue and Mountain Road Between Mountain Road and Hahn	30 60

RULES GOVERNING TRAIN OPERATION ON HEAVY DESCENDING GRADES APPLY ON FOURTH DISTRICT. SEE TIME TABLE SPECIAL RULES 7 AND 8.

10 COLORADO DIVISION WEST-EAST-WARD Communications Turn Tables and Wyes WARD TIME TABLE Capacity Per Car Ruling Grade Ascending Ruling Grade Ascending No. 11 Track (50 Ft. September 11, 1972 Feet Per Mile Sidings Mile Post STATIONS T Y C R Yard 554.9 **LA JUNTA** 28.0 0 Y B 62 559.8 SWINK YL 20.0 0 — 28 — NEWDALE 82 562.6 В 19.5 0 R C 100 565.6 ROCKY FORD YL 31.7 0 82 571.0 VROMAN В 31.7 0 3.5 $\frac{\mathbf{R}}{\mathbf{C}}$ 108 574.5 MANZANOLA 33.3 0 FOWLER 67 583.1 \mathbf{c} 19.0 14.0 70 587.5 HAMLET В 33.0 0 NA JCT 591.6 33.0 0 598.6 BOONE В 31.2 - 5.0 0 150 603.6 AVONDALE R C 30.0 - 6.0 --DEVINE 0 609.6 В 34.4 BAXTER 0 150 611.8 В 31.7 6.0 -0 PUEBLO JCT. 617.8 31.7 31.7 - 1.0 618.8 PUEBLO U.D. 0 D.&R.G.W. Crossing 22.0 619.0 52.8 0.5 0 R C Yard 619.5 PUEBLO YARD (64.6)

PUEBLO DISTRICT

RULE 261 IN EFFECT: On main track between NA JCT and Pueblo Yard, and on sidings Avondale and Baxter.

Trains must secure numbered clearance card before leaving La Junta and Pueblo Yard.

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.

Rule 93(A) in effect at La Junta between M.P. 554 and Signal Bridge carrying signals 5556 and 0556.

At Swink, the signal governing movements from A.V. District to Pueblo District is a controlled signal. Telephone to Control Station, La Junta, is located near A.V. District switch. Before any movement is made from A.V. District to Pueblo District, member of crew will secure authority from Control Station before lining switch or fouling Pueblo District main track.

MINNEQUA DISTRICT

F: N	WEST- WARD					и Ууев	EAST- WARD
Track Capacity 50 Ft. Per Car			Ruling Grade Ascending	No. 11 September 11, 1972	Ruling Grade Ascending	Communications Turn Tables and Wyes	
Sidings		Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		
96		124.3	o	SOUTHERN JCT. YL	31.0		
35		122.6	0	MINNEQUA YL		О	
		120.1	31.7	Mo. Pac. Crossing	97.2 31.7		
		119.8		PUEBLO JCT.			
				(4.5)			

RULE 261 AND TCS IN EFFECT: On main track between Minnequa and Pueblo JCT.

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

At Minnequa, Track No. 4, extending between station sign and crossover south end of yard, is designated siding.

	MPH
La Junta to Pueblo JCT	60
Pueblo JCT to Pueblo Yard	20

SPEED RESTRICTIONS—CURVES AND RR CROSSINGS:

<u> </u>	MPH
Curve, M.P. 555.7 to 556.1 Westward	50
Curve, M.P. 555.7 to 556.1 Eastward	45
4 Curves, M.P. 586.3 to 587.8	50
Curve, M.P. 591.0 to 591.1	50
Curve, M.P. 615.9 to 616.0	50
2 Curves, M.P. 617.2 to 617.6	25
Curve, M.P. 617.6 to 617.8 (Pueblo Jct. Interlocking)	15
RR Crossing M.P. 619.0 Interlocking	10
Curve, M.P. 619.0 to 619.1	10

SWITCHES AND SIDINGS-MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches except those listed herein.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

SWITCHES AND SIDINGS-MAXIMUM AUTHORIZED SPEED (Cont'd)

"I"-Interlocked Switch.

"S"-Spring Switch.

Station or MP	Туре	Switches and Turnouts	мрн
La Junta	S	West end tail track	15
Swink	S	Both ends of siding	15
Rocky Ford	S	Both ends of siding	15
Manzanola	S	Both ends of siding	30
Fowler	S	Both ends of siding	30
NA JCT	I	Turnout	50
Avondale	I	Both ends of siding	35
Baxter	I	Both ends of siding	40
Pueblo Jct.	I	All Interlocked Switches	15
Pueblo	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	North end Pueblo Union Depot passenger lead North end Loop Line South end receiving yard lead South end departure yard lead North end yard—29th Street	10 10 10 10 10

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	MPH
Rocky Ford	All Streets	30
Manzanola	All Streets	50
Fowler	All Streets	50
Boone	All Streets	40

MINNEQUA DISTRICT

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	MPH
Pueblo Jct. to Southern Jct.	20

SPEED RESTRICTIONS—RR CROSSINGS

	MPH
RR Crossing M.P. 120.1 (Auto. Interlocking)	20

SWITCHES AND SIDINGS-MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches except those listed herein.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

"I"-Interlocked Switch. "S"-Spring Switch.

STATION	TYPE		МРН	_
Pueblo Jct.	I	Junction Switch	15	
Minnequa	I	Crossover	10	

12	C	OLO	RADO	DIV	ISION				
Track C 50 Ft. I	apacity Per Car	WEST- WARD		Ruling Grade Ascending	TIME TABLE No. 11 September 11, 1972	Ruling Grade Ascending	Communications Turn Tables and Wyes	EAST-WARD	
Other Tracks	Sidinge	\	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile			
58			7.8	52.8	HARTMAN 5.3	52.8			
71	42		13.1	52.8	BRISTOL			•	
33			26.8	79.2	CHANNING	52.8 52.8			
38			30.4	_	WILSON JCT. YL	02.6			
72			36.3	51.2	WILEY YL	44.9			
19	<u> </u>		39.7	41.2		0	- -		
50			43.6	79.2	McCLAVE	79.2	├─		
23	51		82.2	38.6	CHERAW 11.3	59.4			
Yard			93.5		SWINK YL		Y B		
	. 1				(47.1)				

A. V. DISTRICT

Rule 99(D) in effect.

At Wilson Jct., junction switches normally lined for ${\bf A.\ V.\ District.}$

No switch lights on A. V. District.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	MPH
Swink to Cheraw Big Bend Industrial Spur Hartman to McClave	25 10 25

SPEED RESTRICTIONS—CURVES

		MPH
2 Curves,	M.P. 84.4 to 84.7	15
Curve,	M.P. 88.5 to 88.8	15

SWITCHES AND SIDINGS - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

Track Capacity 50 Ft. Per Car		WEST- WARD		Ruling Grade Ascending	TIME TABLE No. 11 September 11, 1972	Ruli n g Grade Ascending	Communications Turn Tables and Wyes	EAST WAR
Other Tracks	Sidings		Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		
97 15 16 7	75 96 44 40 44 42 42	-	122.6 135.3 151.6 162.5 172.6 173.1 174.4 186.0 196.6 212.9 226.6 235.5	52.8 52.8 24.8 52.8 39.6 42.2 52.8 50.1 52.8 10.5	BOISE CITY YL 12.7 CASTANEDA 16.3 CAMPO 10.9 BISONTE 10.1 SOUTH JCT. YL 0.5 SPRINGFIELD YL 11.6 HARBORD 10.6 FRICK 16.3 RUXTON 13.7 GILPIN 8.9 LAS ANIMAS JCT. YL	52.8 52.8 24.8 52.8 0 0 52.8 52.8 50.2	B B C B B B B B B B B B	
					(112.9)			

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

Rule 93(A) in effect between North Jct. and South Jct.

Trains must secure numbered clearance card before leaving Las Animas.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	-1	MPH
Boise City to Las Animas Jct.		49

SWITCHES AND SIDINGS - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

GARDEN CITY DISTRICT

				- - -				
Track C 50 Ft. 1	apacity Per Car	WEST- WARD		Ruling Grade Ascending	TIME TABLE No. 11 September 11, 1972	Ruling Grade Ascending	Communications Turn Tables and Wyes	WARD
Other Tracks	Sidings		Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		
Yard			157.6	500	GARDEN CITY YL	38.0	R C	
30	· -	_	142.6	52.8	TENNIS	50.2		
24			135.7	50.7 47.5		37.1		
51			128.0	29.0	SHALLOW WATER	21.1		
			120.1	0	A.T.&.S.F. Crossing	0		
			120.1	30.6	Mo. Pac. Crossing	0		
113			119.8		SCOTT CITY YL		Č.	
					(37.8)		 	

Rule 99 (D) in effect.

SWITCHES - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

No switch lights on Garden City District.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	MPH
Garden City to Scott City	20

TACTORE

SPEED RESTRICTIONS—RR CROSSINGS

		мрн
\overline{RR}	Crossing M.P. 120.1	
	Mechanical Interlock-	
	ing electrically	
	locked signals	
	and derails set nor-	
	mally against	
	AT&SF. Be gov-	
	erned by intructions	•
	posted in control box	
	at crossing.	15

SPEED RESTRICTIONS—CURVES

		MPH
4 Curves	M.P. 141.3 to 142.6	10

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	мрн
Garden City	Fourth, Sixth, Main, Ninth, Eleventh, & Thirteenth Streets	45
Garden City	Highway No. 50 Garden City Dist.	5

14	C	. V.	DISTRICT				
Siding Capacity 50 Ft. Per Car	WEST- WARD	Ruling Grade Ascending	TIME TABLE No. 11 September 11, 1972	Ruling Grade Ascending		Communications Turn Tables and Wyes	EAST- WARD
		Feet Per Mile	STATIONS	Feet Per Mile	Mile Post		
		o	DODGE CITY YL	0		T Y R C	
		0	C.R.I.&P. Jct. YL	0	0.2		
		52.8	C. V. Jet. YL)		1.1		
34		52.8	SAYRE 	0	9.9		
65		21.1	ENSIGN	0	14.0		
32		20.1	HAGGARD	21.1	19.0		
112		52.8	MONTEZUMA 	21.1	26.2		
111		21.1	COPELAND 5.6	0 -	37.1		
		21.1	TICE 6.9	0	42.7		
83		21.1	SUBLETTE 8.3	18.0	49.6	С	
			SATANTA YL	52.8	57.9	_ C	
		52.8	SATANTA JCT, YL	52.8	58.3		
82		21.1	MOSCOW 12.7	21.1	74.0	_c	
52		21.1	HUGOTON 7.3 ———	0	86.7		
	1	21.1	FETERITA 8.7	0	94.0		
33		42.2	ROLLA 8.3	0	102.7	_c_	
	.	42.2	WILBURTON 8.6	0	111.0		
40		52.8	ELKHART YL	48.6	119.6	<u>Y</u>	
		52.8	STURGIS 	24.3	132.0		
24	:	31.7	KEYES15.6	26.4	143.6	C	
		<u> </u>	BOISE CITY YL		159.2	Č .	
		İ	(159.2)				
<u> </u>							

COLORADO DIVISION

Trains must secure numbered clearance card before leaving Satanta.

Trains and engines using C.R.I.& P. track between C.R.I. & P. Jct. and C.V. Jct. must move within these limits prepared to stop short of train, obstruction or switch not properly lined, not exceeding 15 miles per hour.

At C.R.I.& P. Jct. and at C.V. Jct. switch normally lined for AT&SF.

At Boise City, junction switch normally lined for Boise City District.

No switch lights on C.V. District.

Phone booth located at east end Bridge 63.7.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	 MPH
C.V. Jet. to M.P. 26	 49
M.P. 26 to Boise City	 40

SWITCHES AND SIDINGS - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

MANTER DISTRICT

		•			N	IAN	ITER
Siding Capacity 50 Ft. Per Car	WEST-WARD	Ruling Grade Ascending	TIME TABLE No. 11 September 11, 1972	Ruling Grade Ascending		Communications Turn Tables and Wyes	EAST- WARD
		Feet Per Mile	STATIONS	Feet Per Mile	Mile Post		
52 84 100 34 25 22 44		0 26.4 52.8 52.8 46.5 40.1 37.0 52.8 42.2 47.5 52.8 66.0 52.8	SATANTA YL 0.4 SATANTA JCT. YL 6.8 RYUS 8.8 HICKOK 7.9 ULYSSES YL 7.1 STANO 4.1 BIGBOW 10.6 JOHNSON 7.8 MANTER 9.3 SAUNDERS 6.2 BARTLETT 8.0 WALSH 9.6 VILAS SOUTH JCT. YL SPRINGFIELD YL 12.4 PRITCHETT YL	0	6.8 15.6 23.5 30.6 34.7 45.3 53.1 62.4 68.6 76.6 86.2 95.0 95.5 96.8	B C YC YC Y Y	
	ļ	ļ	(109.6)		<u></u>		-

Rule 93(A) In effect between North Jct. and South Jct.
At Satanta Jct., switch normally lined for C.V. District.
At North Jct. and South Jct. switches normally lined for Bolse City District.

No switch lights on Manter District.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	<u> </u>	МРН
Satanta to Pritchett		40

SWITCHES AND SIDINGS - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

LAMAR DISTRICT

Track Capacity 50 Ft. Per Car	WEST-		Ruling Grade Ascending	TIME TABLE No. 11 September 11, 1972	Communications	EAST-
Other Tracks Sidings		Mile Post	Feet Per Mile	STATIONS		
38		4.9	0	WILSON JCT. YL		
9		3.9	o	CULP YL		
Yard				LAMAR YL	R C	
				(4.9)		

Between Wilson JCT and Lamar, movements will be made in accordance with Rule 93.

No switch lights on Lamar District.

At Wilson Jct., junction switch normally lined for A. V. District.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	MPH	_
Wilson Jct. to Lamar	25	_

SWITCHES - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

CANON CITY DISTRICT

		WEST- WARD	-		one Wyes	EAST- WARD
Track (50 Ft. 1	Capacity Per Car			TIME TABLE No. 11	Communications Turn Tables and W.	1
		↓		September 11, 1972	Turn	
Other Tracks	Sidings		Mile Post	STATIONS		
Yard			0.0	PUEBLO YARD YI	RC	
			0.6	D.&R.G.W. Connection	-	
	77		25.4	PORTLAND YL	<u> </u>	
84			31.5	FLORENCE F		
115					`	
119		-	39.7	CANON CITY YL	- c	
		<u> </u>		(39.7)] [

Trains must register and secure 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 Department Piecewick Western Regulation Company. Denver and Rio Grande Western Railroad Company.

No switch lights on Canon City District except on

west crossover switch, Portland.

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	MPH
Canon City	Ninth Street	6

SANTA FE DISTRICT

WEST	WARD	Ruling Grade Ascending	TIME TABLE No. 11	Ruling Grade Ascending	Communications Turn Tables and Wyes	EAST.
	, ,	Rul	September 11, 1972	Ruli	Comm Turn Tak	
	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		
	0.0	105.6	LAMY YL	105.6	R C	
	18.1		SANTA FE YL		Y C	
	_		(18.1)			

No switch lights on Santa Fe District.

At Lamy, Fourth District Junction switch normally lined for Fourth District.

Between Lamy and Santa Fe movements will be made in accordance with Rule 93.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	MPH
Lamy to Santa Fe	15

SWITCHES - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

SPECIAL RULES

- 1. Except as otherwise provided, Eastward Trains are superior to Westward Trains of the same class.
- 3. 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.

5. JOINT TRACK FACILITIES

PUEBLO U.D.-Between D&RGW crossing (MP 619.0) and East end Pueblo U.D., trains and engines are governed by time table, Rules and regulations of the Pueblo Union Depot R.R.

AT&SF, D&RGW, and Mo.Pac. trains use the same lead at east end of Pueblo Union Depot tracks.

MINNEQUA-SOUTHERN JCT .- AT&SF trains and engines will use C&S tracks and will be governed by C&S time table, rules and regulations.

D&RGW Connection-Canon City-AT&SF trains will use D&RGW tracks and will be governed by D&RGW time table, rules and regulations.

- 7. TRAIN OPERATION ON DESCENDING GRADES BETWEEN MP 647.3 AND RATON AND BETWEEN GLORI-ETA AND MP 833.
- A. Freight trains operating with RCE must not exceed speed of 15 MPH when average tons per car is 91 or more, 20 MPH when average tons per car is 71 to 90, or 25 MPH when the average tons per car is 70 or less.

- (1) When locomotive dynamic brakes will control speed of train and total brake pipe reduction does not exceed 18 pounds, train may proceed.
- (2) When total brake pipe reduction exceeds 18 pounds to control train speed, train must be stopped immediately and brake system recharged before proceeding, first setting hand brakes if engine brakes will not hold the train.
- B. Trains operating without RCE and locomotive dynamic brake fails or becomes inoperative, must not exceed 15 MPH. In event total brake pipe reduction exceeds 18 pounds to control train speed, train must be stopped immediately, a sufficient number of hand-brakes must be set to hold the train and the automatic air brake system must be fully charged before train may proceed.
- C. When it is known by conductor and engineman that prescribed brake pipe pressure is indicated on gauges, train may proceed without stopping at summit of grades. Otherwise Rule 942 will apply.
- D. Passenger trains must not exceed following maximum speeds:

Between Wootton and Gallinas	- 25 MPH
Bewteen Gallinas and Jansen	30 MPH
Between Lynn and Raton	-30 MPH
Between Glorieta and MP 833	30 MPH

- 8. FREIGHT TRAIN OPERATION HAVING LOCOMOTIVE WITH DYNAMIC BRAKE NOT IN USE ON DESCENDING GRADES OF 1.0 PERCENT OR MORE, EXCEPT BETWEEN MP 647.3 AND RATON, AND GLORIETA AND MP 833.
- A. When average tons per car is 90 or more, maximum speed on descending grades as follows:

1.0% to 1.5% (52.8 to 79.2 feet per mile) 40	MPH
1.5% to 2.0% (79.2 to 105.6 feet per mile) 25	
2.0% (105.6 feet per mile) or more	

10. HIGH WATER DETECTORS:

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 489.6 — Near Kendall
Bridge 445.7 — Near Kendall
Bridge 447.1 — Near Kendall
Bridge 447.1 — Near Kendall
Bridge 445.4 — Near Syracuse
Bridge 469.8 — Near Coolidge
Bridge 470.8 — Near Coolidge
Bridge 470.8 — Near Granada
Bridge 492.0 — Near Granada
Bridge 492.0 — Near Grote
Bridge 566.6 — Near Benton
Bridge 565.3 — Near Mindeman
Bridge 600.1 — At Thatcher
Bridge 638.3 — At Jansen
Bridge 638.3 — At Jansen
Bridge 727.1 — Near Wagon Mound
Bridge 753.7 — Near Watrous
Bridge 874.2 — Near Nueve
Bridge 894.4 — Near Alameda
Bridge 895.6 — Near Alameda
Bridge 898.7 — Near Swink
Bridge 612.5 — Near Swink
Bridge 612.5 — Near Baxter

14. MAXIMUM SPEED OF ENGINES.

Diesels	Forward or Dead In Train MPH	Backing or When not Con- trolled From Leading Unit MPH
300LABC-314LABC, 315AB-321AB	90	45
5920-5948	79	45
16C-47A, 200-289, 325-344, 2500-2899, 2900-2951, 3100-3174, 3200-3284, 3300-3460, 3500-3560, 4000-4019, 4500-4579, 5000-5019, 5500-5589, 5590-5614, 5615-5624, 5625-5661, 5900-5919, 6300-6348, 6600-6615, 7500-7519, 7900-7909, 8000-8005, 8500-8524, 8700-8714,		45
9800-9849 500-564, 652-653, 1500-1537, 2258-2298, 2323-2399, 2404-2441,	70	40
2450	45	45

15. MOVEMENTS OVER SUBMERGED TRACKS (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:

	Maxi- mum Depth Above Top of Rail (Inches)	Maxi- mum Speed (MPH)	
6300-6348, 6600-6615, 7500-7519, 7900-7909, 8000-8005, 8500-8524, 8700-8714, 9800-9849	3	5	
652-653	4	5	
16C-47A, 200-289, 300-321, 325-344, 500-564, 1500-1537, 2258-2298, 2323-2399, 2404-2441, 2450, 2500-2899, 2900-2951, 3100-3174, 3200-3284, 3300-3460, 3500-3560, 4000-4019, 4500-4579, 5000-5019, 5500-5589, 5590-5661, 5900-5939,	5	5	
Passenger Cars: Roller Bearings	8	5	
Friction Bearings	12	5_	

17. DERRICKS, CRANES, ETC.

18

Derricks, cranes, pile drivers, spreaders, and similar machinery moving on their own running gear, scale test cars, must not be moved in trains except on authority of Trainmaster, and trains or engines handling such equipment must not exceed speeds indicated below:

DISTRICT	Wrecking Derricks MPH	Pile Drivers AT-199454 AT-199455 AT-199457 AT-199458 Derrick AT-199720 and Jordan Spreaders MPH	Other Machines Including Derrick AT-199775 MPH
First, Second, Third, Fourth and Pueblo	40	45	30
AV, Boise City, CV, Manter and Santa Fe	20	20	20
Garden City, Minnequa, Canon City, Lamar, York Can- yon, and Rocky Mountain	15	15	15
Big Bend Industrial Spur	10	10	10

Pile Drivers, Derricks 199720 and 199775 must be handled in trains next to engine.

Santa Fe scale test car AT 199915, and all foreign line scale test cars must be handled in trains immediately ahead of caboose at speed not exceeding 50 MPH.

19. YARD LIMITS:

Alameda Lamar (extends to Albuquerque (exand includes tends to and in-Wilson Jct.) cludes Alameda) Lamy (extends to and includes Arriba Boise City Santa Fe) Canon City Las Animas Jct. C&S Crossing Dodge City Elkhart Las Vegas (extends Garden City to and includes Hahn Hebron (Rocky Arriba) Mountain District Minnequa to only) extends to Southern Jct. and includes Koehler Koehler

amar (extends to and includes Wilson Jct.)
amy (extends to and includes Santa Fe)
as Animas Jct. (applies on Boise City District only) as Vegas (extends to and includes Arriba)
linnequa to Southern Jct.

Work Canyon

North Jct. Portland
Pritchett
Rocky Ford
Satanta
Scott City
South Jct.
Springfield
Cheraw A. V.
District)
Ulysses
Waveland
Wiley
Wilson Jct.
York Canyon

20. BULLETIN BOOKS

La Junta (extends to and includes Swink)

Boise City Dodge City Garden City La Junta Raton Las Vegas Satanta

Pueblo Albuquerque Santa Fe Lamar

21. STANDARD CLOCKS

Boise City Raton
Dodge City Las Vegas
La Junta Albuquerque

Pueblo Scott City Santa Fe

23. DANGEROUS OBSTRUCTIONS (See Rule 761)

MILE POST	NAME
689.6 748.4	THIRD DISTRICT Vermejo River. Mora River.
	FOURTH DISTRICT
785.1 831.8	Tecolote River. Apache Creek.
	PUEBLO DISTRICT Main Street Viaduct, Pueblo.

MINNEQUA DISTRICT

120.44 Arkansas River Bridge.

24. TRACKS BETWEEN STATIONS

Location	Mile Post Car Location Capacity		Switch Connection
FIRST DISTRICT			
Producers Packing Co. Garden By Products Amity Koen	398.6 398.9 479.2 487.4	18 7 43 26	East & West West East & West East & West
THIRD DISTRICT			
Toril	697.5 741.5	44 13	East & West East & West
FOURTH DISTRICT			
Rosario Industrial Spur (2.4 miles) Plains Electric Public Service Tewa Moulding Corp. Rio Grande Steel Associated Grocers	860.7 878.4 895.7 896.3 896.8 898.5	290 40 257 14 85 24	West East East East East West
PUEBLO DISTRICT			-
Newdale Spur Walgro Dinsmore Gas Spur Pueblo Air Base Baxter Beet Track	562.6 569.6 606.6 608.9 610.7 612.6	66 16 43 13 Yard 17	West West East & West East & West East & West East & West
A. V. DISTRICT La Junta Air Base Big Bend Industrial Spur (4.2 miles)	91.4	Yard	West
GARDEN CITY	-		
DISTRICT Hutchins Spur Oil Track Gano Brookover Feed Yard	123.5 132.2 140.5 154.2	7 21 21 7	East & West East & West East & West West
CANON CITY DISTRICT	-		
Rockvale Industrial Spur (2.9 miles)	31.5	159	East

SPECIAL RULE	.5 		
24. TRACKS BETWEE	N STATION	S—(Cont'd)
Location	Mile Post Location	Car Capacity	Switch Connection
C.V. DISTRICT			
Natural Gas Co. Track	50.9	18	
Cave	69.6	15	
Helium Plant Spurs	139.4	105	
MANTER DISTRICT	100		
Columbian Track Magnolia Siding	13.0 13.6	73 18	
Magnolia Spur	13.7	20	
Ulysses Irrigation Pipe Co.	24.8	4	
Pioneer Co-Op. Spur.	25.8	7	
Hugoton Production Track	25.9	33	
Sullivan Track	29.1 38.9	18 20	
Julian	30.8		
R. W. WELLS, General	Watch Inspe	rtor	Topeka
	TIME INSE		
ICHARD L. EDMISTEN	, ,		. Dodge City
A. J. SCHAUF			Cimarron
ELVIN C. FUSON			
WELDON L. GREEN			
V. C. Wonder			
EORGE SHACKTERLE			
V. B. FARABEE			
C. PATTON			
A. T. KAPELKE William J. Tadus			_
Ars. Gillie Flener			
IRGIL H. HALL			
COM HOWARD			
AMES PECH			
W. F. LIKEN			Amuquerque
s	URGEONS	OF	
THE A.T.& S.F. EMP	LOYES' BE	NEFIT AS	SOCIATION
OR. R. M. BROOKER, C	hief Surgeon		Topeka
	UERQUE H		:- Ob
DR. A. S. McGEE,			octor in Charge
LOG	CAL SURGE	ONS	
LOCATION	DOCT	ORS	
Boise City			
Canon City			
imarron			
Oodge City			Trologist)
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	R G. K	LEIN	<u> </u>
"			
"	R. J. OI		

..... E. B. SCAGNELLI

Elkhart ...

W. V. TREKELL (Orthopedic)
B. D. MILLER

	LOCAL	SURGEONS—(Cont'd)
LOCATION		DOCTORS
		John V. Buglewicz
		PETER J. GAMACHE
		G. E. McDonnel
Garden City		J. O. Austin
		, F. D. EICHHORN
Hugoton		R. T. LENEVE
Johnson	· · · · · · · · ·	M. F. FREDERICK R. F. DAILEY
		R. L. DAVIS
		J. A. SHAND
		W. R. SISSON
		G. H. VANDIVER
		G. D. CALONGE
		L. M. Ovzts (Radiology)
		R. A. SABO
		GEO. WILLIAMS
		S. JACK LOCKE
Las Animas		WILLARD WIGHT
		E. H. DELLINGER
Las vegas		ISAAC TERR
,,		T. C. DABBS
**		F. R. HUNT
		W. B. SULLIVAN
"		R, H. McIlroy
"		W. D. HILST
		L. M. PAVLETICH
		J. J. SMOKER
•		R. T. SHIMA
		E. L. Morgan
		S. M. GONZALEZ
		C. S. Moon C. L. Mengis, Jr.
		B. M. Hopkins
Scott City		GALEN W. FIELDS
		John H. Lathrop
		M. M. Morrow
		R. W. SPLETTSTOESSOR
		C. E. PETTERSON
"		N. G. MARVIN
		STANLEY BIBER
"		G. M. SKUFCA
		G. E. JIMINEZ
		M. A. Brewer
Valmora		C. H. GELLENTHIEN
EYE, EA	R, NOS	E AND THROAT SPECIALIS
Dodge City		E. W. SCHWARTZ (Eye)
La Junta		L. C. Larson (Eye) JACK D. ROATH (Eve)

LISTS

Dodge City E. W. SCHWARTZ (Eye)
La Junta L. C. Larson (Eye)
" JACK D. ROATH (Eye)
Pueblo
" WM. G. HOPKINS (Eye)
" H. S. Rusk
y I W Tones
" M. W. LEWALLEN (Eye)
" H. H. FRIESEN (Eye)
Raton R. P. BEAUDETTE (Eye)
Las Vegas R. C. VANDER MEER
Santa Fe J. D. GUNDZIK (Eye)



SANTA FE



Every employee should report promptly to his Foreman, some member of the Safety Committee, or other proper person, all unsafe conditions or practices.

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

CONDITIONAL STOPS SHOWN WILL BE MADE ONLY FOR REVENUE PASSENGERS

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

TRAIN	STOP AT STATIONS	TO RECEIVE PASSENGERS FOR	TO DISCHARGE PASSENGERS FROM
3	Trinidad	Albuquerque and beyond	Kansas City and beyond and South of Newton
4	Trinidad	Kansas City and beyond	California and Arizona

CONDENSED SCHEDULES OF THROUGH FREIGHT TRAINS

	W	EST	WAF	R D			
		314	307	304	408	504	324
Dodge City	LV (MT	AM 1201	AM 130	AM 300		PM	PM 600
Boise City	LV					400	
La Junta	AR LV	515	530 700	930	PM 130	1130	200 AM
Pueblo	AR LV	700 1000		1230 PM		200 400	
Denver	AR	300 PM				900 AM	
Albuquerque	AR		500 PM		830 AM		

		EA	ST	WAR	D			
			804	405	403	473	413	723
			AM		300	50.0		AM
Albuquerque	LV		700	1201			1000	1201
Denver	LV			AM			AM	
Pueblo	AR			400	AM	PM	200	
1 40010	LV			800	630	300	430	
La Junta	AR		700					500
	LV			1015	930	500	715	915
			PM				PM	PM
Boise City	AR			530				
				PM				
Dodge City	AR	(MT)			345	1100	300	200
					PM	PM	AM	AM

Note: The above schedules are shown for information only and confer no time table authority.