н	
١	E. B. JONES, Trainmaster La Junta, Colo.
ı	D. M. MILLER, Trainmaster Pueblo, Colo.
	C. S. SHAFFER, Trainmaster-
ı	Road Foreman of Engines Albuquerque, N.M.
	P. D. McKENNON, Asst. Trainmaster Pueblo, Colo.
ı	B. Y. STEELE, Road Foreman of Engines La Junta, Colo.
	W. N. WILLIS, Chief Dispatcher La Junta, Colo.
ı	J. J. GARZA, Asst. Chief Dispatcher La Junta, Colo.
ı	T. E. LEWIS, Asst. Chief Dispatcher La Junta, Colo.
ı	T. G. CORBIN, Safety Supervisor La Junta, Colo.

TRAIN DISPATCHERS — LA JUNTA, COLO.

Q. A. POINTER	L. N. STEPHAN	D. E. DEATON
L. V. ANDERSON	P. R. HOLIMAN	E. D. ELYEA
A. W. ABEL	J. O. McATEE	M. D. HARRISON
		L. T. JAPHET

AVOID DAMAGE—SWITCH CUSTOMERS CARS CAREFULLY OVERSPEED Couplings are DAMAGING

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 Per	Miles	Time Per	Miles	Time Per	Miles
Mile	Per	Mile	Per	Mile	Per
Min. Sec.	Hour	Min. Sec.	Hour	Min. Sec.	Hour
36 37 38	100 97.3 94.7	58 59	62.1 61.0 60.0	1 40 1 42 1 44	36.0 35.3 34.6
39	92.3	1 02	58.0	1 46	34.0
40	90.0	1 04	56.2	1 48	33.3
41	87.8	1 06	54.5	1 50	32.7
42 43 44	85.7 83.7 81.8	1 08 1 10 1 12	52.9 51.4 50.0	1 52 1 54 1 56 1 58	32.1 31.6 31.0
45 46 47	80.0 78.3 76.6 75.0	1 14 1 16 1 18 1 20	48.6 47.4 46.1 45.0	1 58 2 2 05 2 10	30.5 30.0 28.8 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 58 54	69.2 67.9 66.6	1 28 1 30 1 32	40.9 40.0 39.1	3 30 4	20.0 17.1 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	1 38	36.8	6	10.0

The Atchison, Topeka and Santa Fe Railway Co.

EASTERN LINES

COLORADO DIVISION

TIME TABLE No.



IN EFFECT

Sunday, January 5, 1975

At 12:01 A. M. Mountain Standard Time

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

H. J. BRISCOE, General Manager, Topeka, Kansas J. T. GROUNDWATER, Asst. Gen'l. Mgr., Topeka, Kansas

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

Hall 10 74 7M 7892

4	COI	LURA	עו	O DIVISION				
WEST- WARD First Class	Capacity of Sidings in Feet	Ruling Grade Ascending		TIME TABLE No. 1 January 5. 1975	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD First Class
Leave Daily		Feet Per Mile		STATIONS	Feet Per Mile			Artive Daily
6.23		20.9		DODGE CITY	o	352.5	T Y R C	PM 811.20
6.26		00.0	Ш	SEARS		354.7	В	11.06
6.33	4050	22.8 28.0	$\ \cdot\ $	HOWELL	0 28.0	361.5	В	11.01
6.41	6250	25.7		CILIARRON — 6.1 —	18.0	371.2	R C	10.51
	4100			INGALLS		377.3		10.46
6.50	4050	21.5	1	CHARLESTON	20.0	384.0	В	10.41
6.55	4050	25.2 23.7		PIERCEVILLE	4.3 19.0	390.1		10.36
6.59	4050	10.4		MANSFIELD	0	395.8	_B	10.32
f 7.05	12350	11.4		GARDEN CITY YL	0	402.4	R C	f10.26
7.11	4050	21.6		HOLCOMB 8.0	5.3	409.0		10.19
7.17	4050	28.1	ŀ	DEERFIELD	23.1	417.0		10.13
7.22	4350	31.7	1	LAKIN	31.7	424.3	R C	10.08
7.31	6850	21.6		13.0 SUTTON 4.9	22.1	437.3	_B	9.59
7.35	3900	28.3	ABS	KENDALL	26.4	442.2		9,55
7.43	10000	35.0		SYRACUSE 14.9	24.8	453.9	R C	9.47
7.54	4100 E3700	21.9		COOLIDGE	18.5	468.8		9.37
	8 100	22/8	1	HOLLY 6.6	0	474.9	C R	9.32
8.04	4000	29.0		BARTON 3.8	0	481.5	<u>B</u>	9.26
8.06	4000	38.8	Ì	GRANADA 17.0	26.4	485.3		9.23
1 8.21	7500	17.3		LAMAR YL	7.9	502.3	YRC	9.08
8.28	4400	21.1		PROWERS	o	510.4	В	9.01
8.36	4000	10.6		CADDOA 5.9	15.8	521.5	В	8.53
8.40	4000	20.1	ĺ	HILTON 6.2	10.6	527.4	В	8.49
]		16.4	\TCS	LAS ANIMAS JCT.	0	533.6	B	
8.47	8300		l	LAS ANIMAS		536.0	R C	8.42
8.58		41.2	E	CASA	28.9	550.7		8.30
s 9.05		26.4	ABS	LA JUNTA	21.1	554.9	T Y R C	8.25 PM
Arrive Daily			_	(202.4)				Leave Daily
71.9			1_4	verage speed per hour	<u> </u>	1	<u> </u>	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 Double Track.

Trains must secure 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 94 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 Holly, time of eastward trains applies at east switch of east siding and time of westward trains applies at west switch of west siding.

TCS 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.

Following signal located on left side of track:

Sears, signal at west end of double track on south track controlling westward movement.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	-	MPH		
BETWEEN:	Ī	Psgr.	Frt.	
Dodge City and La Junta		90	60*	

*Maximum authorized speed for freight trains when averaging 85 tons and over per car, or over 5,000 tons total.....45 MPH

(B) SPEED RESTRICTIONS—CURVES

		MPH	
		Psgr.	Frt.
Curve.	M.P. 374.0 to 374.2	80	60
Curve,	M.P. 432.6 to 433.2	80	60
3 Curves.	M.P. 479.9 to 481.9	. 80	60
Curve,	M.P. 536.4 to 536.6	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	60	55
Curve.	M.P. 552.8 to 553.1 Eastward	60	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

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, except those listed below, 15 MPH. Trains or engines using siding must not exceed maximum turnout speed for that siding.

"I"-Interlocked Switch.

"S"-Spring Switch.

5 — bping ciritem					
STATION OR MP	OR MP TURNOUTS		мрн		
Sears			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		
Garden City	S	Both ends of siding	15_		
Holcomb	S	Both ends of siding	15		
Deerfield	S	Both ends of siding	15		
Lakin Sutton	S	Both ends of siding Both ends of siding	15 30		
Kendall	S	Both ends of siding	30		
Syracuse	S	Both ends of siding	30		
Coolidge	s_	Both ends of siding	15		

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS —(Cont'd)

STATION OR MP	TYPE	SWITCHES AND TURNOUTS	мрн
Holly	S R	Both ends of east siding Both ends of west siding	15 15
Barton	S	Both ends of siding	15
Granada	S	Both ends of siding	15
Lamar	S	Both ends of siding	15
Prowers	S	Both ends of siding	15
Caddoa	S	Both ends of siding	15
Hilton	S	Both ends of siding	15
Las Animas Jct.	I	Boise City Dist. Jct. switch	30
Las Animas	I	Both ends of siding	30
Casa	S	End of Double Track Eastward M.P. 550.7	30
La Junta	S	West end crossover between freight yard and Second Dist, main track	10

(D) SPEED RESTRICTIONS—STREET CROSSINGS Restriction applies only while head end of train is passing crossings at cities and towns named below:

STATION	BETWEEN	MPH
Cimarron	All Streets M.P. 370.7 to M.P. 371.5	50
Garden City	Fourth, Sixth, Main, Ninth, Eleventh and Thirteenth Streets M.P. 401.7 to M.P. 403.0	45
Garden City	Highway No. 50 Garden City Dist. M.P. 155.6	5
Lakin	All Streets M.P. 424.0 to M.P. 425.2	50
Lamar	All Streets M.P. 502.1 to M.P. 503.0	60

3. TRACKS BETWEEN STATIONS

Name	Location	Car Capacity
Producers Packing Co. Garden By Products Amity Grote	M.P. 398.6 M.P. 398.9 M.P. 479.2 M.P. 491.4	18 7 43 28

TRACK SIDE WARNING DETECTORS

HOT BOX DETECTOR

Detector	Locator
Location	Location
M.P. 406.4	Westward M.P. 408.4 Eastward M.P. 404.3

Overheated journal will actuate rotating white lights at both locations; when observed train must be stopped and inspection made in accordance with Special Rule 14(B).

4 COLORADO DIVISION

SECOND DISTRICT

WEST- WARD	r of Feet	rade	TIME TABLE	rade ng		ations nd Wyes	EAST- WARD
First Class	Capacity of Sidings in Feet	Ruling Grade Ascending	No. 1 January 5, 1975	Ruling Grade Ascending	Mile	Communications Turn Tables and Wyes	First Class 4
Leave Daily		Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily
AM 9.25		59.7	LA JUNTA YL	31.8	554.9	T Y R C	PM 8.15
9.43	4650	59.7	TIMPAS	0	572.3	В	7.56
9.51	6000	59.7	MINDEMAN 8.5	0	583.0		7.48
9.59	6250	59.7	DELHI > 12.8	0	591.5	В	7.42
10.12	6250	59.1	SIMPSON 10.3	31.7	604.7		7.32
10.20	4750	59.7	MODEL	31.1	615.0	В	7.23
10.32	6150	59.4	HOEHNES 9.5 YL	31.7	626.3		7.11
10.39		28.1	C. & S. CROSSING	0	635.8		7.04
10.42		59.4	TRINIDAD	0	636.7	R C	7.01
10.46		105.6	JANSEN 3.4 — §	o	638.6		6.56
10.53		105.6		o	642.0		6.47
11.04		184.8	GALLINAS OF SECOND	o	647.3		6.37
11.08		184.8	MORLEY 3.6	o	648.1	В	6.35
11.21		184.8	WOOTTON 1.0	175.3	651.8		6.26
11.25		o	LYNN 2.4	175.3	652.8	В	6.22
11.31	9300	o	KEOTA	174.2	655.2	TY	6.15
811.45 AM	4500		RATON		659.5	C R	6.05 PM
Arrive Daily			(104.2)				Leave Daily
44.6	·		Average speed per hour				48.1

T.C.S. 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 clearance card before leaving La Junta and Raton. $\,$

Rule 94 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.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	MPH		
BETWEEN:	Psgr.	Frt.	
La Junta and Trinidad Trinidad and Raton	90 79	60* 60*	

*Maximum authorized speed for freight trains when averaging 85 tons and over per car, or over 5,000 tons total.... 45 MPH

(B) SPEED RESTRICTIONS—CURVES AND RR CROSSINGS:

		MPH		
		Psgr.	Frt.	
Curve,	M.P. 555.6 to 555.8	30	30	
Curve,	M.P. 556.2 to 556.4	60	30	
3 Curves,	M.P. 575.5 to 577.2	80	60	
Curve,	M.P. 581.1 to 581.5	80	60	
3 Curves,	M.P. 587.0 to 589.3	80	60	
Curve,	M.P. 591.0 to 591.4	80	60	
Curve,	M.P. 593.8 to 594.1	80	60	
2 Curves,	M.P. 595.1 to 596.5	80	60	
2 Curves,	M.P. 605.2 to 607.3	80	60	
Curve,	M.P. 615.5 to 615.9	80	60	
Curve,	M.P. 618.0 to 618.5	80	60	
Curve,	M.P. 619.5 to 619.7	40	35	
3 Curves,	M.P. 620.2 to 622.2	45	45	
7 Curves,	M.P. 622.3 to 624.7	40	30	
Curve,	M.P. 633.5 to 633.8	80	60	
\overline{RR}				
Crossing	M.P. 635.8 Interlocking (TCS)) 79	60	
Curve,	M.P. 637.4 to 637.5	35	35	
2 Curves,	M.P. 638.1 to 638.5	45	45	
10 Curves,	M.P. 639.0 to 643.0	30	20	
39 Curves,	M.P. 643.0 to 651.2	20	20	
24 Curves,	M.P. 652.5 to 656.0	20	20	
7 Curves,	M.P. 656.0 to 659.5	30	20	

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, except those listed below, 15 MPH. 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
Timpas	S	Both ends siding	30
Mindeman	S	Both ends siding	30
Delhi	_ _	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 Eastward East end No. 6 track	30 15
Trinidad	I	West end No. 6 track	20
Jansen	I I	Both ends of two crossovers Connection, Jansen yard	30 20
Gallinas	Ι	Both ends of two crossovers	30
Wootton	I I	Both ends of crossover End of two tracks Eastward	30 30
Keota	I	Both ends siding	30
Raton	I	Both ends siding East yard both ends freight lead	30 30

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

(D) SPEED RESTRICTIONS—STREET CROSSINGS

Restriction applies only while head end of train is passing crossings at cities and towns named below:

STATION	BETWEEN	MPH
Trinidad	Commercial Street, Linden, Nevada and University Avenues	
	M.P. 636.0 to 637.7	20

RULES GOVERNING TRAIN OPERATION ON HEAVY DESCENDING GRADES APPLY ON SECOND DISTRICT. SEE TIME TABLE SPECIAL RULES 6 AND 7.

6 COLORADO DIVISION

THIRD DISTRICT

0	00		ADO DIVISIO	•			
WEST- WARD First Class	Capacity of Sidings in Feet	Ruling Grade Ascending	TIME TABLE No. 1 January 5, 1975	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD First Class
Leave Daily		Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily
AM 11.51 PM	4500	 o	RATON 11.5	70.7	659.5	T Y R C	PM 8 6.02
12.04	5650	o	HEBRON 7.4	70,2	671.3		5,48
12.10	5900	o	SCHOMBERG 0 7.3	68.4	678.8		5.42
12.16	-	66.5	MAXWELL 5.0	86.0	686.0		5.36
12.21	6050	69.7	FRENCH 8.4	72.8	691.0	B R C	5.33
12.31	6300	72.2	SPRINGER 10.8	70.2	699.4		5.25
12.41	6250	71.2	COLMOR	69.7	710.0		5.16
12.51	8100	70.9	LEVY 5.7	67.9	719.7	В	5.07
12.57	3800	70.2	WAGON MOUND	70.2	725.3		5.02
1.15	4650	52.8	M SHOEMAKER	52.8	742.3		4.43
1.25	6250 5800	70.0	WATROUS 9.3	70.0	759.5	_ B	4.33 4.25
		69.7	ONAVA 	69.7	770.1	Y C	
# 1.50 -		 -	LAS VEGAS YL			_ <u>R</u> _	4.13 PM
Arrive Daily		·	(109.8)				Leave Daily
56.2		<u> </u>	Average speed per hour		' <u> </u>	<u> </u>	60.5

TCS 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 127.

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

Rule 94 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.

Following signal located on left side of track:

Las Vegas, Signal 7692, on main track east end of yard.

YORK CANYON DISTRICT

WEST- WARD	Ruling Grade Ascending	TIME TABLE No. 1 January 5, 1975	Ruling Grade Ascending	Mile Post	Communications Turn Table and Wyen	EAST-WARD
	Feet Per Mile	STATIONS	Feet Per Mile			
	61.1	FRENCH 13.3 COLFAX 22.8 YORK CANYON YL	0	0.0 13.3 36.1	Y B	
		(36.1)				

SPECIAL RULES

- 1. SPEED REGULATIONS
- (A) MAXIMUM AUTHORIZED SPEED

BETWEEN	МРН
M.P. 0 and M.P. 17 Ascending Descending	40 35
M.P. 17 and M.P. 35.2 Ascending Descending	25 20

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

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, except those listed below, 15 MPH.

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

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

No switch lights on York Canyon District.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

		МРН		
BETWEEN:		Psgr.	Frt.	
Raton and Las Vegas		79	60*	

*Maximum authorized speed for freight trains when averaging 85 tons and over per car, or over 5,000 tons total 45 MPH

(B) 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	60
9 Curves, M.P. 664.2 to 670.8	75	60
Curve, M.P. 690.2 to 690.4	50	45
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	55
Curve, M.P. 733.2 to 733.6	75	55
32 Curves, M.P. 736.1 to 749.4	40	40
Curve, M.P. 736.6 to 764.5	75	60

(C) SPEED RESTRICTIONS-SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, except those listed below, 15 MPH. 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	мрн
Raton	I	Both ends siding	30
	I	East yard both ends freight lead	30
Hebron	I	Both ends siding	30_

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS —(Cont'd)

Schomberg	S	Both ends siding	30
French	S I I	East end siding West end siding York Canyon Jct.	30 30 40
Springer	I	Both ends siding	30
Colmor	S	Both ends siding	30
Levy	S	Both ends siding	30
Wagon Mound	S	Both ends siding	30
Shoemaker	S	Both ends siding	30
Watrous	S	Both ends siding	30
Onava	S	Both ends siding	10
Las Vegas	2020	East end freight yard West end freight yard	30 15

(D) SPEED RESTRICTIONS—STREET CROSSINGS

Restriction applies only while head end of train is passing crossings at cities and towns named below:

STATION	BETWEEN	МРН
Las Vegas	Jackson and University Streets M.P. 769.2 to M.P. 771.6	15

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P.	NAME	
689.6 748.4	Vermejo River Mora River	

3. TRACKS BETWEEN STATIONS

Name	Location	Car Capacity
Toril	M.P. 697.5	44

ROCKY MOUNTAIN DISTRICT

WEST-WARD	Ruling Grade Ascending	TIME TABLE No. 1 January 5, 1975	Ruling Grade Ascending	Mile Post	Communications Turn Table and Wyes	EAST- WARD	
	Feet Per Mile	STATIONS	Feet Per Mile				
	158.4	HEBRON YL	. 0	0.0	В		
	100.4	KOEHLER YL	Ü	14.5			١
		(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

SPECIAL RULES

- 1. SPEED REGULATIONS
- (A) MAXIMUM AUTHORIZED SPEED

BETWEEN:	MPH
Hebron and Koehler	15

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum authorized speed 10 MPH heading in or out over all switches.

WEST- WARD First Class	Capacity of Sidings in Feet	Ruling Grade Ascending	TIME TABLE No. 1 January 5, 1975	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST- WARD First Class
Leave Daily		Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily
PM 1.55		87.1	LAS VEGAS YL	75.0	770.1	R C	PM 8 4.10
2.05	4850	89.8	OJITA	75.0	778.5		3.51
2.17	5400	89.8	CHAPELLE	. 0	788.8	_В	3.37
2,25	4500	89.8	BLANCHARD	75.0	793.6	_В	3.28
2.40	3200	89.1	SANDS 3,4	. 0	803.3		3.13
2.45	2850	89.8	ILFELD 4.0	0	807.0		3.08
2.50	7200	89.8	GISE 	61.2	811.0		3.04
2.58	4050	89.8	ROWE	ó	816.0	В	2.58
3.04	8500	89.8	FOX	o	820.4		2,53
3,13	5800		GLORIETA	158.4	825.2	_B_	2.48
3.26	4850	o	CANYONCITO	158.4	830.0	<u>.</u>	2.37
B 3.45	6300	0	LAMY	75.0	835.2	R C	B 2.25
3.52	5250	o	KENNEDY	75.0	843.8	В	2.12
4.06	4750	39.6	WALDO10.6	76.7	854.6	В	2,01
4.18	4400	21.1	DOMINGO 11.1	26.4	865.3		1.51
4.28	6750		NUEVE	52.8	876.6	В	1.43
4.37	6250	0	BERNALILLO 8.6——	26.4	886.0	. C	1.36
4.45	2600	21.1	ALAMEDA YL	26.4	894.7	В	1.30
4.50		18.5	HAHN YL	26.4	898.8	В	1.26
⁸ 5.05			Albuquerque YL		902.4	R C	1.20 PM
Arrive Daily			(130.7)				Leave Daily
41.4		l	Average speed per hour	1		!	46.2

TCS 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 127.

RULE 251 IN EFFECT; Between Hahn and Albuquerque.

Time of trains at Hahn applies at the end of Double Track and time of Westward trains at Lamy applies at switch West end siding.

Trains must secure 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 94 in effect at Albuquerque between MP 902 and end of double track MP 903.9.

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

Rule 94 in effect at Las Vegas between switch east end yard MP 769.7 and Gallinas River Bridge MP 770.8.

9

SPECIAL RULES

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	MPH	
	Psgr.	
Between Las Vegas and Lamy	79	60*
Between Lamy and Albuquerque	90	60*
Rosario Industrial Spur	30	30

(B) SPEED RESTRICTIONS—CURVES				
		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	45	40		
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	45	40		
5 Curves, M.P. 806.6 to 808.8	50	45		
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	50	45		
Curve, M.P. 824.7 to 824.8	30	30		
32 Curves, M.P. 825.0 to 829.5 Eastward	25	25		
(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	60		
Curve, M.P. 877.5 to 877.7	85	60		
3 Curves, M.P. 878.2 to 879.6	80	60		
		_		

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, except those listed below, 15 MPH. 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	мрн
Las Vegas	S	East end freight yard	30
	888	West end freight vard	15
		Both ends Passenger tracks	30
Ojita	S	Both ends siding	30
Chapelle	S	Both ends siding	30
Blanchard	S	Both ends siding	15
<u>Sa</u> nds	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
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	S	End of double track Eastward	30

(D) SPEED RESTRICTIONS—STREET CROSSINGS

Restriction applies only while head end of train is passing crossings at cities and towns named below:

STATION	BETWEEN	MPH
Las Vegas	University Streets M.P. 769.2 to M.P. 771.6	15
Albuquerque .	All crossings between Trumbull Avenue and Mountain Road M.P. 901.5 to M.P. 903.4 Between Mountain Road and Hahn M.P. 898.8 to M.P. 901.5	30

RULES GOVERNING TRAIN OPERATION ON HEAVY DESCENDING GRADES APPLY ON FOURTH DISTRICT. SEE TIME TABLE SPECIAL RULES 6 AND 7.

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P.	NAME	_	
785.1	Tecolote River.		
831.8	Apache Creek.		

Name	Location	Car Capacity
Rosario Industrial Spur		
(2.4 miles)	M.P. 860,7	290
Plains Electric	M.P. 878.4	40
Public Service	M.P. 895.7	257
Tewa Moulding Corp.	M.P. 896.3	14
Rio Grande Steel	M.P. 896.8	35
Associated Grocers	M.P. 898.5	24

COLORADO DIVISION 10 EAST-WEST-Communications Turn Tables and Wyes WARD WARD TIME TABLE of Feet Ruling Grade Ascending Ruling Grade Ascending Capacity Sidings in Mile Post No. 1 January 5, 1975 STATIONS TY LA JUNTA YL 554.9 0 28.0 4.9 -Y B SWINK 559.8 3100 0 20.0 NEWDALE 562.6 В 4100 o 19.5 3.0 -R Č ROCKY FORD YL 565.6 5000 0 31.7 VROMAN 571.0 В 4100 0 31.7 MANZANOLA 574.5 6400 0 33.3 - 8.6 -FOWLER 583.1 3350 33.0 14.0 NA JCT 591.6 o 33.0 7.0 -BOONE 598.6 В 31.2 - 5.0 R C AVONDALE 603.6 7500 o 30.0 — 6.0 — DEVINE 609.6 В 0 34.4 BAXTER 610.9 В 7500 31.7 O 6.0 -PUEBLO JCT. 617.8 31.7 31.7 1.0 PUEBLO U.D. 618.8 22.0 0 D.&R.G.W. Crossing 619.0 o 52.8 0.5 R C **PUEBLO YARD** 619.5 Yard (64.6)

PUEBLO DISTRICT

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

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

Rule 94 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

WEST-WARD	Capacity of Sidings in Fect	Ruling Grade Ascending	TIME TABLE No. 1 January 5, 1975	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	WARD
,		Feet Per Mile	STATIONS	Feet Per Mile			
	4500	o	SOUTHERN JCT. YL	31.0	124.3		
	1750	0 31.7	MINNEQUA YL 2.5 Mo. Pac. Crossing0.3	97.2 31.7	122.6		
	- .		PUEBLO JCT.		119.8		
		 -					<u> </u>

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 Minnequa siding.

Southern Junction siding extends from crossover to south end.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

BETWEEN:	MPH
La Junta and Pueblo JCT	60*
Pueblo JCT and Pueblo Yard	20

*Maximum authorized speed for freight trains when averaging 85 tons and over per car, or over 5,000 tons total......45 MPH

(B) SPEED RESTRICTIONS—CURVES AND RR

	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

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, except those listed below, 15 MPH. 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	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

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS —(Cont'd)

Fowler	S	Both ends of siding	30
NA JCT	ī	Turnout	50
Avondale	Ī	Both ends of siding	35
Baxter	I	Both ends of siding	40
Pueblo Jct.	1	All Interlocked Switches	15
Pueblo	I	North end Pueblo Union Depot passenger lead	10
	Ì	North end Loop Line South end receiving yard lead	10 10
	I	South end departure yard lead North end yard—29th Street	10 30

(D) SPEED RESTRICTIONS—STREET CROSSINGS

Restriction applies only while head end of train is passing crossings at cities and towns named below:

STATION	BETWEEN	МРН
Rocky Ford	All Streets M.P. 565.0 to M.P. 566.1	30
Manzanola	All Streets M.P. 574.2 to M.P. 574.9	50
Fowler	All Streets M.P. 583.0 to M.P. 583.4	50.
Boone	All Streets M.P. 598.3 to 599.1	40

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P.	NAME
	Main Street Viaduct, Pueblo.

3. TRACKS BETWEEN STATIONS

Name	Location	Car Capacity
Newdale Spur	M.P. 562.6	66
Walgro	M.P. 569.6	16
Dinsmore	M.P.606.6	43
Gas Spur	$M.P.\ 608.9$	13
Pueblo Air Base	M.P. 610.7	Yard
Baxter Beet Track	M.P. 612.6	17

MINNEQUA DISTRICT

SPECIAL RULES

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

BETWEEN:	MPH
Pueblo Jct. and Southern Jct.	20

(B) SPEED RESTRICTIONS—CROSSINGS

	MPH
RR Crossing M.P. 120.1 (Auto. Interlocking)	90
(Auto. Interlocking)	20

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, except those listed below, 15 MPH. Trains or engines using siding must not exceed maximum turnout speed for that siding.

"I"—Interlocked Switch.

p —ppring bwitten.				
Station	Type	Switches and Turnouts	MPH	
Pueblo Jct.	I	Junction Switch	15	
Minnequa	I	Turnout	10	

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

_		
M.P.	NAME	
120.44	Arkansas River Bridge	

12	C	OLO	RADO DIVISI	ON			
WEST- WARD	Capacity of Sidings in Feet	Ruling Grade Ascending	TIME TABLE No: 1 January 5, 1975	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
\		Feet Per Mile	STATIONS	Feet Per Mile			
		52.8 52.8 79.2	HARTMAN YL 5.3 BRISTOL YL 13.7 CHANNING YL 3.6	52.8 52.8 52.8	7.8 13.1 26.8		
		51.2 41.2 79.2	WILSON JCT. YL 5.9 WILEY YL 3.4 KEESEE YL 3.9 McCLAVE YL	44.9 0 79.2	30.4 36.3 39.7 43.6		
	2550	38.6	CHERAW YL 11.3 SWINK YL	59.4	82.2 93.5	Y B	
			(47.1)				

A. V. DISTRICT

Between Hartman and McClave movements will be made in accordance with Rule 93.

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

No switch lights on A. V. District.

SPECIAL RULES

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	MPH
Between Swink and Cheraw	25
Big Bend Industrial Spur	10
Between Hartman and McClave	10
(D) SDEED DESTRICTIONS CUDITES	

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

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, 15 MPH. Trains or engines using siding must not exceed maximum turnout speed for that siding.

o. Haromo belinden b	5. IMICHE BEIWEEN SIMILONE						
Name	Location	Capacity					
La Junta Air Base Big Bend Industrial	M.P. 91.4	Yard					
Spur (4.2 miles)	M.P. 36.3	17					

BOISE CITY DISTRICT							
WEST- WARD	Capacity of Sidings in Feet	Ruling Grade Ascending	TIME TABLE No. 1 January 5, 1975	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
	3750 4800 2200 2080 2100 2100	52.8 52.8 24.8 52.8 39.6 42.2 52.8 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 52.8	122.6 135.3 151.6 162.5 172.6 173.1 174.4 186.0 196.6 212.9 226.6 235.5	B B B C B B B B B B B B B	
<u>'</u>			(112.9)		<u> </u>	١	<u> </u>

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

Rule 94 in effect between North Jct. and South Jct.

Trains must secure clearance card before leaving Las Animas.

SPECIAL RULES

- 1. SPEED REGULATIONS
- (A) MAXIMUM AUTHORIZED SPEED

BETWEEN:	МРН
Boise City and	
Las Animas Jct.	49*

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, 15 MPH. Trains or engines using siding must not exceed maximum turnout speed for that siding.

GARDEN CITY DISTRICT

Feet Per Mile GARDEN CITY YL 15.0 TENNIS 6.9 FRIEND 7.7 SHALLOW WATER 0 0 0.0 Mo. Pac. Crossing 0.3 SCOTT CITY YL 119.8 Feet Per Mile 157.6 142.6 142.6 135.7 128.0 120.1 120.1	WEST- WARD	Ruling Grade Ascending	TIME TABLE No. 1 January 5, 1975	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	WARD
Secotific Color Secotific		Per	STATIONS	Feet Per Mile			
		50.7 47.5 29.0	15.0 TENNIS 6.9 FRIEND 7.7 SHALLOW WATER 7.9 A.T.&.S.F. Crossing 0.0 Mo. Pac. Crossing 0.3	50.2 37.1 21.1 0	142.6 135.7 128.0 120.1	R C	

No switch lights on Garden City District.

SPECIAL RULES

- 1. SPEED REGULATIONS
- (A) MAXIMUM AUTHORIZED SPEED

BETWEEN:	MPH
Garden City and Scott City	20

(B) SPEED RESTRICTIONS-RR CROSSING & CURVES

		MPH
RR Crossing	M.P. 120.1 Mechanical Interlocking electrically locked signals and derails set normally against AT&SF. Be governed by instructions posted in control box at crossing.	15
4 Curves	M.P. 141.3 to 142.6	10

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches 15 MPH.

(D) SPEED RESTRICTIONS—STREET CROSSINGS

Restriction applies only while head end of train is passing crossings at cities and towns named below:

STATION	BETWEEN	MPH
Garden City	Fourth, Sixth, Main, Ninth, Eleventh, & Thirteenth Streets M.P. 401.7 to M.P. 403.0	45
Garden City	Highway No. 50 Garden City Dist. M.P. 155.6	5

Name	Location	Car Capacity
Hutchins Spur Oil Track Gano	M.P. 123.5 M.P. 132.2 M.P. 140.5	7 21 21
Brookover Feed Yard	M.P. 154.2	7

14	C	. V.	DISTRICT					
WEST- WARD	Capacity of Sidings in Feet	Ruling Grade Ascending	TIME TABLE No. 1 January 5, 1975	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD	
		Feet Per Mile	STATIONS	Feet Per Mile	<u> </u>			
		0	DODGE CITY YL	0		T Y R C	İ	l
		0	C.R.I.&P. Jct. YL	0	0.2			
i		52.8	C. V. Jet. YL) 8	1 -	1.1			
	3250	21.1	ENSIGN 5.0	0	14.0			l
		20.1	HAGGARD	21.1	19.0			
	5600	52.8	MONTEZUMA	21.1	26.2			
	5500	21.1	COPELAND 5.6	0	37.1			
		21.1	TICE 6.9	o	42.7			
	4150	21.1	SUBLETTE 8.3	18.0	49.6	<u>c</u>		
			SATANTA YL	52.8	57.9	R C		l
	ļ	52.8	SATANTA JCT. YL	52.8	58.3			
	1600	21.1	MOSCOW 12.7	21.1	74.0			
 ,	2600	21.1	HUGOTON	o	86.7	R C		
		21.1	FETERITA 8.7	o	94.0			
	1850	42.2	ROLLA 8.3	o	102.7			l
		42.2	WILBURTON 8.6	0	111.0	<u> </u>		١
	2000	52.8	ELKHART YL	48.6	119.6	R C		
}		52.8	STURGIS	24.3	132.0		<u> </u> -	
	1200	31.7	KEYES	26.4	143.6	<u>c</u>	-	l
			BOISE CITY YL		159.2	R C		I

(159.2)

COLORADO DIVISION

Trains must secure 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 west end Bridge 63.7.

SPECIAL RULES

- 1. SPEED REGULATIONS
- (A) MAXIMUM AUTHORIZED SPEED

BETWEEN:	MPH
C.V. Jct. and M.P. 26	49*
M.P. 26 and Boise City	40

*Maximum authorized speed for freight trains when averaging 85 tons and over per car, or over 5,000 tons total 45 MPH

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, 15 MPH. Trains or engines using siding must not exceed maximum turnout speed for that siding.

Name	Location	Car Capacity
Natural Gas Co. Track	M.P. 50.9	18 15
Cave	M.P. 69.6 M.P. 139.4	105

MANTER DISTRICT

						יורוי	HER
WEST-WARD	Capacity of Sidings in Feet	Ruling Grade Ascending	TIME TABLE No. 1 January 5, 1975	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
	2600 4200 5000 1700 1250 1100	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	13.2 9.5 52.8 20.0 37.0 0 20.3 11.6 21.1 15.8 47.5	6.8 15.6 23.5 30.6 34.7 45.8 53.1 62.4 76.6 86.2 95.0 95.5 96.8	B B R C YC YC YC Y R C	
			(109.6)				

Rule 94 in effect between North Jct. and South Jct.

Between Springfield and Pritchett, movements will be made in accordance with Rule 93.

At Satanta Jct., switch normally lined for C.V. District.

At North Jct. and South Jct. switches normally lined for Boise City District. No switch lights on Manter District.

SPECIAL RULES

- 1. SPEED REGULATIONS
- (A) MAXIMUM AUTHORIZED SPEED

BETWEEN:		MPH
Satanta and Pritchett	,	40

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, 15 MPH. Trains or engines using siding must not exceed maximum turnout speed for that siding.

3. TRACKS BETWEEN STATIONS

Name	Location	Car Capacity
Columbian Track	M.P. 13.0	73
Magnolia Siding	M.P. 13.6	18
Magnolia Spur	M.P. 13.7	20
Ulysses Irrigation Pipe Co.	M.P. 24.8	4
Pioneer Co-Op. Spur	M.P. 25.8	7
Hugoton Production Track	M.P. 25.9	33
Sullivan Track	M.P. 29.1	18
Julian	M.P. 38.9	20
Bartlett	M.P. 68.6	20

LAMAR DISTRICT

← WEST-	Ruling Grade Ascending	TIME TABLE No. 1 January 5, 1975	Mile Post	Communications	EAST-WARD
	Feet Per Mile	STATIONS			
	0	WILSON JCT. YL	4.9		<u> </u>
	0	CULP YL 3.9 LAMAR YL	3.9	Y 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.

SPECIAL RULES

- 1. SPEED REGULATIONS
- (A) MAXIMUM AUTHORIZED SPEED

BETWEEN:	MPH
Wilson Jct. and Lamar	20

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, 15 MPH.

CANON CITY DISTRICT

WEST- WARD	Capacity of Sidings in Feet	TIME TABLE No. 1 January 5, 1975	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		STATIONS			
		PUEBLO YARD YL	0.0	R C	
		D.&R.G.W. Connection	0.6		
		PORTLAND YL	25.4	С	
	6800	FLORENCE F	31.5		
		CANON CITY YL	39.7	Y C	
		(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 Derver and Rio Grand Western Pallacet Conserved. Denver and Rio Grande Western Railroad Company.

Maximum authorized speed for freight trains when averaging 85 tons and over per car, or over 5,000 tons total

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

SPECIAL RULES

(D) SPEED RESTRICTIONS—STREET CROSSINGS

Restriction applies only while head end of train is passing crossings at cities and towns named below:

STATION	BETWEEN	MPH
Canon City	Ninth Street M.P. 38.5	6

SANTA FE DISTRICT

WEST-	Ruling Grade Ascending	TIME TABLE No. 1 January 5, 1975	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
	Feet Per Mile	STATIONS	Feet Per Mile			
	105.6	LAMY YL	105.6	0.0	R C	
		SANTA FE YL		18.1	Č.	
		(18.1)	<u> </u>			

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.

SPECIAL RULES

- 1. SPEED REGULATIONS
- (A) MAXIMUM AUTHORIZED SPEED

BETWEEN:	MPH
Lamy and Santa Fe	15

(C) SPEED RESTRICTIONS—SWITCHES AND SIDINGS

Maximum speed permitted through other than main track switches 10 MPH; main track switches, 15 MPH.

SPECIAL RULES

4. Within Traffic Control System limits, a train, or engine, must not clear the main track through a hand throw 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

At Pueblo Jct., when rules require communication with control station, both D&RGW and AT&SF dispatchers must be

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.

- 6. TRAIN OPERATION ON DESCENDING GRADES BE-TWEEN 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. Unless it is known by conductor and engineman that prescribed brake pipe pressure is indicated on gauges, freight trains must stop before passing summit of grade and make air brake test.
- D. Passenger trains must not exceed following maximum speeds:

Between Wootton and M.P. 643 20 mph Between M.P. 643 and Jansen — 30 mph Between Lynn and M.P. 656 — 20 mph Between M.P. 656 and Raton — 30 mph Between Glorietta and M.P. 833 -- 30 mph

7. 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)	MPH
2.0% (105.6 feet per mile) or more	MPH

8. MAXIMUM SPEED OF ENGINES.

${f E}$ ngines	Forward or Dead In Train MPH	Backing or When not Con- trolled From Leading Unit MPH
AMTRAK 500-539 5687-5714 5930-5948*	90**	45
1150 1218 1260 1418-1441		10
1500-1537 2322 2394	45	45
All Other Classes	70	45

NOTES *Units 5930, 5931, 5935 and 5938 restricted to 70 MPH until gear ratio changed to 59:18.

**Engines without cars must not exceed 70 MPH.

9. MAXIMUM DEPTH OF WATER THROUGH WHICH ENGINES MAY BE OPERATED.

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

Engines	Maximum Depth Above Top of Rail (Inches)	Maxi- mum Speed (MPH)
All Classes	4	5

10. DERRICKS, PILE DRIVERS, CRANES, ETC.

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-199459 Locomotive Crane AT-199720 and Jordan Spreaders MPH	Other Machines Including Pile Drivers AT-199452 AT-199456 MPH
First, Second, Third, Fourth and Pueblo	40	45	30
AV, Boise City, CV, Manter and Santa Fe	20	20	20

10. DERRICKS, PILE DRIVERS, CRANES, ETC. (Cont'd)

Garden City, Minnequa, Canon City, Lamar, York Can- yon, and Rocky Mountain	15	15	15
Big Bend Industrial Spur	10	10	10

Pile Drivers and Locomotive Crane AT 199720 must be handled in trains next to engine with the boom or leads trailing.

All foreign line scale test cars must be handled in trains immediately ahead of caboose at speed not exceeding 50 MPH.

11. YARD LIMITS:

Alameda Albuquerque (extends to and includes Alameda) Boise City Canon City C&S Crossing Dodge City Elkhart Garden City Hahn Hebron (Rocky Mountain District only) extends to and includes Koehler La Junta (extends to	Portland Pritchett Rocky Ford Satanta	Scott City South Jct. Springfield (Extends to and includes Pritchett) Swink (extends to and includes Cheraw A. V. District) Ulysses Wiley Wilson Jct. (Extends to and includes Hartman and McClave AV Dist.) York Canyon
and includes Swink)	······································	York Canyon

12. BULLETIN BOOKS

Raton Las Vegas Satanta	Pueblo Albuquerque Santa Fe
	Lamar
	Las Vegas

13. STANDARD CLOCKS

Boise City	Raton	Pueblo
Dodge City	Las Vegas	Scott City
La Junta	Albuquerque	Santa Fe

14. TRACK SIDE WARNING DETECTORS

(A) 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:

Near Sears
- Near Ingalls
— Near Charleston
- Near Pierceville
— Near Pierceville
— Near Pierceville
Near Deerfield
— Near Lakin
— Near Mansfield
— Near Sutton
— Near Kendall
— Near Kendall

14. TRACK SIDE WARNING DETECTORS (Cont'd.)

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 471.1	— Near Coolidge	
Bridge 485.8	Near Granada	
Bridge 492.0	— Near Grote	*
Bridge 500.1	— Near Lamar	
Bridge 566.6	Near Benton	
Bridge 576.6	— Near Timpas	
Bridge 581.3	— Near Mindeman	
Bridge 585.3	Near Mindeman	
Bridge 586.9	— Near Mindeman	
Bridge 589.6	— Near Delhi	
Bridge 591.6	— Near Delhi	
Bridge 594.3	— Near Delhi	
Bridge 600.1	— Near Simpson	
Bridge 600.5	— Near Simpson	

14. TRACK SIDE WARNING DETECTORS (Cont'd.)

(B)

HOT BOX DETECTORS:

Abnormal heat from hot wheels (sticking brakes) or overheated journals will actuate wayside alarms causing rotating white lights to illuminate at detector and locator locations.

When wayside alarms are actuated, train must be stopped and readout at locator observed. Be governed by instructions in locator cabinet.

Journals of cars designated by locator and three cars on either side must be inspected, placing hand on hub of wheel and/or journals if necessary.

Trains stopped by wayside alarms and crew unable to determine location of suspected abnormal journals, entire train must be thoroughly inspected for hot journals, wheels, and dragging equipment; if nothing found, may proceed at normal speed but must make two stops within the next 60 miles at approximately 30-mile intervals for thorough inspection of train unless train passes an intervening hot box detector or train is delivered to terminal where mechanical inspection is made. At crew change points where mechanical inspections are not normally made, inbound crew will inform relieving crew of existing condition and where train last inspected.

Freight trains stopped by wayside alarms and the suspected abnormal journal indicated by locator is a roller bearing journal, the car must be set out and the dispatcher notified, unless cause found to be sticking brakes and condition corrected.

When a train is stopped by wayside alarms and after conclusion of inspection, dispatcher must be verbally informed as soon as practicable of condition found, car number, and size of journal if hot box involved.

When a train is stopped by wayside alarms, Form 1572 Std. must be filed at first open office of communication whether or not a hot box is found.

Trains should not exceed speed of 30 MPH while moving over hot box detectors when:

- (a) it is snowing or sleeting; or
- (b) there is snow on ground which can be agitated by a moving train.

Trains are not required to stop if wayside alarms are illuminated before reaching the detector (scanner), unless directed to do so by the dispatcher.

R. W. WELLS, General Watch Inspector	CHARLES R. WINCHESTER Pueblo CARL ARCIRESI Pueblo C. C. PATTON Canon City
RICHARD L. EDMISTEN Dodge City A. J. SCHAUF Cimarron ELVIN C. FUSON Holly WELDON L. GREEN Lamar VIRGIL THOMPSON Boise City W. C. WONDER Springfield GEORGE SHACKTERLE La Junta	A. T. KAPELKE Trinidad WILLIAM J. TADUS Raton MRS. GILLIE FLENER Las Vegas VIRGIL H. HALL Santa Fe TOM HOWARD Albuquerque JAMES PECH Albuquerque W. F. LIKEN Albuquerque



SANTA FE



Every employee should promptly report any unsafe condition or practice to his foreman or other proper company officer.

(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

	V	VEST	WAR	D			
			114 PM	304 AM	408	594	324 PM
Dodge City	LV	(MT)	1201	300		PM	600
Boise City	LV					1115	
La Junta	AR			900	PM	345	
	LV		515	930	130	430	200 AM
Pueblo	AR		800	1230		700	AM
	LV		1030	PM		1000	
Denver	AR		300			300	
			AM			AM	
Albuquerque	AR				830		
					AM		

	E	AST	WAR	D			
			804	495	403	473	
			AM				
Albuquerque	LV		700	ATAT			
Denver	LV			AM 300			
Pueblo	AR			615	AM	PM	
	LV			1145	630	300	
La Junta	AR		700	130	845	445	
	LV			330	930	500	
			PM				
Boise City	AR			1030			
20120 0103				PM			
Dodge City	AR	(MT)			245	1000	
		()			PM	PM	

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