

# SANTA FE



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

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

### ASST. SUPERINTENDENT

J. K. Hastings ..... Carlsbad, N.M.

### TRAINMASTERS

L. D. Eidson Clovis, N.M.
R. E. Johnson Belen, N.M.

### TRAINMASTER-ROAD FOREMAN OF ENGINES

W. M. Orr El Paso, Tex.

### ASST. TRAINMASTER

J. W. Fellabaum ..... Hurley, N.M.

### ROAD FOREMEN OF ENGINES

J. L. Posey ...... Clovis, N.M.

### CHIEF DISPATCHER

E. V. Church ...... Clovis, N.M.

### ASST. CHIEF DISPATCHERS

J. E. Young Clovis, N.M.
M. R. Jones Clovis, N.M.

### DISPATCHERS - CLOVIS, N.M.

J. C. Collins D. L. Alderman D. D. Boler I. F. Phillips B. E. Wrather C. M. Bonarden W. L. Kellev E. W. Vance J. W. Wooster K. L. Miller J. A. Maize H. R. Moots R. E. Cooper O. N. Hale D. H. Williams J. D. Cole

W. H. Rhodes

# The Atchison, Topeka and Santa Fe Railway Co.

WESTERN LINES

# **NEW MEXICO DIVISION**

# TIME TABLE No. 5

IN EFFECT

Sunday, April 24, 1966

At 12:01 A. M.

Mountain Standard Time

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

F. N. STUPPI, General Manager, Amarillo, Texas. J. H. BLAKE, Asst. General Manager, Amarillo, Texas.

W. E. BRACK, Superintendent, Clovis, New Mexico.

Hall 3 66 10M 3935

		Si	EED '	TABLE			
Time Per Mile Min. Sec.	Miles Per Hour	IM.	e Per Iile . Sec.	Miles Per Hour	M	e Per lile Sec.	Miles Per Hour
36	100		58	62.1	1	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	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	85.7	1	08	52.9	1	52	32.1
43	83.7	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 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	32	39.1	4	::	15.0
55	65.5	1	34	38.3	4 5	30	13.3
56	64.2	i	36	37.5	6	• •	12.0
E 77	63.2	i	38	36.8	12	••	10.0 5.0
01 1	vv.4	1 -	90	90.0	14	• •	ย.บ

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

### Safe-Danger-

4	miles	per	hour		SA	FE C	OUF	LING SPEE	D		
5	miles	per	hour		Da	ımage	Beg	gins			
6	miles	per	hour		21/2	4 time	s a	s damaging	as	4	MPH
7	miles	per	hour		3	times	as	damaging	as	4	МРН
8	miles	per	hour		4	times	as	damaging	as	4	MPH
9	miles	per	hour		5	times	as	damaging	as	4	MPH
					6	times	as	damaging	as	4	MPH
) c	amag	e to	frei	ght or car can be	e a	voide	ed I	by always	s ke	ee	pina

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!

### SURGEONS OF

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

DR. O. L. HANSON, Chief Surgeon Topel	ka
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### ALBUQUERQUE HOSPITAL

DR. A. S	MCGEE	 Doctor in Charge

### LOCAL SURGEONS

Dr. Lynn W. Abshere
Dr. V. Scott Johnson
Dr. Joel ZeiglerClovis
Dr. Lewis Thomas
Dr. Walter D. Dabbs
Dr. J. B. Moss, Jr
Dr. Robert R. Boese
Dr. Lane E. Moore, D.O
Dr. Edward D. Fikany Ft. Sumner
Dr. J. L. LAPP, D.O
Dr. James Veenstra Estancia
DR. ROBERT J. SAUL
Dr. W. D. RADCLIFFEBelen
DR. R. P. Brower, D.O Belen
Dr. Herman O. LehmanPortales
DR. ROBERT C. COLEMANPortales
Dr. J. P. Williams
Dr. Earl A. Latimer, Jr
Dr. C. P. BunchArtesia
Dr. Joseph R. Mansfield Carlsbad
Dr. Earl B. Flanagan
Dr. Theodore E. Hauser Carlsbad
DR. BRUCE H. HAYPecos
Dr. V. E. Franklin Socorro
DR. SIDNEY AUERBACHSocorro
Dr. E. E. Hubble Truth or
Dr. W. D. Sedgwick Las Cruces
DR. W. D. SEDGWICK Las Cruces
Dr. J. A. Steele
Dr. Paul A. Feil
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Dr. R. C. Wille, Jr Silver City
Dr. C. C. Cobb, Jr
Dr. L. R. GADDIS El Paso
Dr. H. J. H. Marshall El Paso
Dr. W. R. GADDIS El Paso
Dr. John H. Johnstone El Paso
불리 하느라도 할 때 는 눈을 하느는 말을 하는 것들은 눈은 저글을 느끈을 느꼈다면 하나 하셨다면 하나 있다.

### EYE, EAR, NOSE AND THROAT SPECIALISTS

Dr. John H. Cameron	. Clovis
DR. GEORGE S. MORRISON	. Roswell
Dr. G. S. RICHARDSON	. Roswell
Dr. CLAY GWINN	. Carlsbad
Dr. J. D. Martin	. El Paso
Dr. R. N. CAYLOR	. El Paso
Dr. H. D. HATFIELD	. El Paso
DR. R. C. LANE	. Silver City

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	***************************************	WEST	WARD	1		
		First	Class			
Track C	'anacitu	3	1		irade	TIME TABLE No. 5
50 ft. P	er Car	Passenger	San Francisco Chief		Ruling Grade Ascending	April 24, 1966
Other Tracks	Sidings	Leave Daily	Leave Daily	Mile Post	Feet Per Mile	STATIONS
Yard		PM 8.40	PM 12.01	656.7		CLOVIS YL
70	114	8.45	12.06	662.6		GALLAHER
18	110	8.49	12.10	667.4		GRIER 
113		8.54	12.15	672.8		
84	109	9.01	12.22	680.8		MELROSE
6	216	9.07	12.28	687.6	26.0 0	CANTARA
57	220	9.12	12.33	693.4		KRIDER
9	161	9.16	12.37	698.5		TOLAR
37	260	9.20	12.41	702.8		TAIBAN E 7.3
10	201	9.26	12.47	710.1	26.4	io LA LANDE
63	156	9.31	12.52	716.8		O FORT SUMNER
8	231	9.37	12.58	723.6	31.7	O AGUDO 2 5.7
19	216	9.42	1.03	729.3		M DICADDO
5	216	9.48	1.09	736.6	31.7	7.3 — 7.3 —
39	220	9.54	1.16	743.9		O
2	216	9.59	1.21	749.6	31.7	YESO 5.7 ————————————————————————————————————
26	216	10.04	1.27	756.1	31.7	BUCHANAN
4	217	10.10	1.33	761.4	31.7	CARDENAS
15	237	10.16	1.39	769.0	31.7	7.6 DUORO
15	125	10.23	1.46	775.7	31.7 31.7	JOFFRE
Yard		s10.37 PM	s 2.05 PM	787.5	o 1. (	VAUGHN YL
		Arrive Daily	Arrive Daily			(130.8)
		67.1	63.3			Average speed per hour

TWO TRACKS: Between Interlocking west end passenger yard Clovis, MP 657.5, and Melrose, MP 681.2; and between Joffre, MP 773.6 and Vaughn, MP 788.4. Between MP 658.5, Clovis and MP 679.5, Melrose, and between MP 776.2, Joffre and Vaughn, two tracks are signalled for movement with the current of traffic only.

RULE 261 IN EFFECT: On Main Tracks and Sidings between Interlocking west end passenger yard Clovis, MP 657.5 and Interlocking extreme west end Clovis, MP 658.5; and between east crossover Melrose, MP 679.5, and west crossover Joffre, MP 776.2, except siding Melrose where trains must comply with Rule 105.

RULE 251 IN EFFECT: Between Interlocking extreme west end Clovis, MP 658.5, and east crossover Melrose, MP

(First District continued page 5)

		1	1	EASTWARD			
1		72	82		Class		
TIME TABLE	Ruling Grade Ascending	Turn Tables and Wyes	Communications	2	4		
No. 5	ing G	Tab	nunic				
April 24, 1966	Ruli	Turn	Com	San Francisco Chief	Passenger		
STATIONS	Feet Per Mile			Arrive Daily	Arrive Daily		
CLOVIS YL  5.9  GALLAHER  GRIER  ST. VRAIN  MELROSE  Two	12.7	ТΥ	C R	РМ s 2.50	AM \$12.35		
GALLAHER 6.9	11.1		В	2.40	12.26		
GRIER TO ST. VRAIN	13.7		В	2.36	12.22		
ST. VRAIN	11.1		В	2.31	12.17		
MELROSE /	26.4		С	2.23	12.10		
CANTARA 5.8	31.7		В	2,16	12.03 -AM-		
KRIDER	31.7		В	2.10	11.57		
TOLAR	31.7		В	2.04	11.51		
TAIBAN	31.7		В	1.59	11.46		
LA LANDE	31.7		В	1,52	11.40		
	0	Y	C	1.45	11.34		
AGUDO 5.7	15.8		В	1.37	11.29		
RICARDO 7.3	0		В	1.31	11.24		
{ EVANOLA	0		В	1.24	11.18		
YESO			С	1.16	11.12		
LARGO	0		В	1.10	~11 <b>.</b> 07		
	_		В	1.03	11.02		
CARDENAS	0		В	12.57	10.57		
DUORO	31.7	-	В	12.49	10.51		
JOFFRE )	10.2		В	12.42	10.45		
VAUGHN YL Tracks	10.6	Y	C R	12.30 PM	10.33 PM		
(130.8)				Leave Daily	Leave Daily		
Average speed per hour				56.1	64.3		

NEW MEXICO DIVISION

FIRST DISTRICT EASTWARD

(Continued from page 4)

679.5; and between west crossover Joffre, MP 776.2, and Vaughn, MP 788.4.

Trains entering territory where Rule 251 is in effect at Clovis, Melrose and Joffre will continue the display of signals previously authorized.

Trains must get numbered clearance card before leaving Clovis and Vaughn.

At Clovis, between Interlocking east end passenger yard, MP 655.8, and Interlocking west end passenger yard, MP 657.5, there is no main track. Within these limits the second, third and fourth tracks south of passenger station are designated as passenger yard tracks 1, 2 and 3 respectively. TCS with Rule 261 in effect on passenger yard tracks 1, 2 and 3.

			_			
		WEST	WARD	.i	ī	
		First	Class	.]		
m . 1.0		3	1		rade	TIME TABLE No. 5
50 ft. Po	Track Capacity 50 ft. Per Car		San Francisco Chief		Ruling Grade Ascending	April 24, 1966
Other Tracks	Sidings	Leave Daily	Leave Daily	Mile Post	Feet Per Mile	STATIONS
Yard		PM 10.37	PM 2.05	<u> </u>	317	VAUGHN Y
- 5	214	10.44	2.11	792.7	31.7	TEJON
3	181	10.52	2.17	798.7	10.5	CARNERO 5.1
46	120	10.57	2.22	803.8	31.7	ENCINO 5.0
17	239	11.02	2.27	808.8	31.7	NEGRA
3	229	11.08	2.33	815.5		PEDERNAL
3	116	11.12	2.37	819.5	31.7	DUNMOOR
5	191	11.17	2.41	824.0	31.7	CULEBRA
13	213	11.22	2.45	828.8		M LUCY
3	159	11.28	2.51	836.1	30.5	Ö SILIO
235	128	11.33	2.57	842.1	30.3	WILLARD
3	246	11.40	3.04	848.5	31.7	O BRONCHO
220	54 125 336	11.47	f <b>3.13</b>	855.7	31.7	U 7.2 E MOUNTAINAIR
6	270	11.54 -AM-	3.21	863.2	31.7	ABO
20	301	12.01	3.29	868.9	3.2	SCHOLLE
3	166	12.13	3.42	875.9	0	7.0
67	186	12.18	3.48	881.6	0	BECKER
3	186	12.22	3.54	886.6	0	BODEGA
7	187	12.27	4.00	891.3	0 12.1	MADRONE 
Yard	·	s 12.38 — <b>AM</b> —	s 4.15 PM	897.4		BELEN Y
		Arrive Daily	Arrive Daily			(109.9)
		54.5	50.7			Average speed per hour

TWO TRACKS: At Vaughn, between MP 787.2 and MP 788.4; and at Belen, between MP 896.5 and MP 897.6; signalled for movement with the current of traffic only.

RULE 261 IN EFFECT: On Main Tracks and Sidings between Vaughn, MP 788.4 and Belen, MP 896.5, except Track No. 2 Mountainair where trains must comply with Rule 105.

TCS WITH RULE 261 IN EFFECT: At Belen, on freight lead between MP 893.9 and MP 895.4 and on Tracks 23 and 24 between signs indicating "Begin TCS" and "End TCS" located near junction of Albuquerque and New Mexico Divisions and at West end new ice dock. Trains and engines must comply with Rule 105 outside TCS limits on these tracks.

Tracks 23 and 24 at Belen signalled for, and must be used for, Eastward movement only, between signs indicating "End TCS" at West end new ice dock and sign reading "End of Circuit" near East end new ice dock, except trains and engines

(Second District continued page 7)

EASTWAI							
	Ruling Grade Ascending	Turn Tables and Wyes	81	First Class			
TIME TABLE No. 5			Communications	2	4		
April 24, 1966	Rulin Asc	Turn T W	Сопп	San Francisco Chief	Passenger		
STATIONS	Feet Per Mile			Arrive Daily	Arrive Daily		
VAUGHN YL	0	Y	C R	PM s12.30	PM s10.33		
5.2 TEJON			В	12.23	10.27		
CARNERO	0		В	12.17	10.21		
ENCINO	31.7		В	12.12	10.17		
NEGRA	31.7		В	12.07	10.13		
PEDERNAL	31.7		В	12.01 - FM-	10.07		
DUNMOOR	31.7		В	-РМ- 11.56	10.03		
CULEBRA	31.7		В	11.51	9.59		
4.8 ————————————————————————————————————	31.7		В	11.46	9.55		
7.3 SILIO	31.7		В	11.40	9.49		
6.0	31.7		В .	11.34	9.44		
BRONCHO	0		В	11.28	9.39		
7.2	0						
MOUNTAINAIR	66.0	Y	С	f11.21	9.33		
ABO	66.0		В	11.12	9.24		
SCHOLLE	66.0		В	11.04	9.17		
7.0 SAIS			В	10.54	9.05		
BECKER	66.0		В	10.48	9.00		
BODEGA	31.7		В	10.43	8.56		
MADRONE	31.7		В	10.38	8.52		
BELEN YL	31.7	ту	C R	10.80 A M	8.45 PM		
(109.9)				Leave Daily	Leave Daily		
Average speed per hour				54.9	61.0		

(Continued from page 6)

may use these tracks in Westward direction when authorized by Control Station.

RULE 251 IN EFFECT: At Vaughn, between MP 787.2 and MP 788.4; and at Belen, between MP 896.5 and MP 897.6.

Trains entering territory where Rule 251 is effective at Vaughn eastward and Belen westward will continue the display of signals previously authorized.

At Belen, between junction with Albuquerque Division MP 897.6 and Block Signal 9324 there is no superiority of trains. Trains and engines within these limits must proceed at restricted speed; between these points main tracks may be used not protecting against other trains and engines.

At Mountainair, Westward passenger trains not making station stop, will make service test of air brakes as prescribed by Rule 21, Form 2501-A Standard.

Trains must get numbered clearance card before leaving Vaughn and Belen.

2 110 3.44 7.6 96 134 s 3.59 17.6 27 4.04 20.9 2 110 4.14 29.8 2 115 4.22 37.2 39 50 f 4.28 42.2 2 110 4.35 47.6 7 72 4.42 52.5 110 5.17 82.1 18 5.26 90.0 110 5.33 94.9 40 110 5.42 103.1 Yard 83 s 5.55 107.8 9 21 6.02 112.6 110 6.09 118.8 61 51 f 6.16 124.2 50 6.20 126.6 40 51 f 6.25 130.5 17 19 f 6.34 139.1 22 110 6.40 148.8			VAR	LOBAD	DISI	RICI WESTWARD
Passenger   Cother Tracks   Sidings   Leave Daily   Post   Post			WARD First		Grade	
Other Tracks         Sidings         Leave Daily         Mile Post         Feet Per Pression         STATIONS           Yard         PM 3.30         0.0         3.36         0.0         37.0         CLOVIS           2 110         3.44         7.6         52.8         0.7         CCOVIS           2 110         3.44         7.6         52.8         10.0         PORTALES YI           2 110         4.14         29.8         52.8         YERBA YI           2 115         4.22         37.2         52.8         7.4           39         50 f 4.28         42.2         52.8         7.4           2 110         4.35         47.6         48.1         TORNERO           7 72         4.42         52.5         52.8         ELIDA           110         4.57         65.5         52.8         ELXINS           110         5.17         82.1         42.2         13.0         BOAz           34         5.05         71.8         52.8         63         ELXINS           12         10         5.42         103.1         45.9         ACME           40         110         5.42         103.1         45.9         ACME	Track ( 50 ft. I	Capacity Per Car	25		Ruling Ascer	
Other Tracks         Sidings         Leave Daily         Mile Post         STATIONS           Yard         PM 3.30         0.0         3.7.0         CLOVIS           2 110         3.44         7.6         52.8         0.7         CLOVIS           2 110         3.44         7.6         52.8         PORTALES YI         7.6         2.8         10.0         PORTALES YI         3.3         YERBA YI         4.2         3.0         1.0         3.2         8.2         8.2         7.4         4.2         3.0         1.0         3.2         8.2         8.2         8.2         8.2         8.2         8.2         8.2         9.0         3.7         4.5		-	Passenger			
Yard		Sidings	Daily		Feet Per Mile	STATIONS
3.36   0.0   37.0   CLOVES JCT. YE   7.6   CAMEO   10.0   PORTALES YE   52.8   S.9   S.9	Yard				0	0.7
2			3.36		37.0	CLOVIS JCT. YL
96	2	110	3.44	7.6	, i	CAMEO
27    4.04   20.9   52.8	96	134	s 3,59		02.8	PORTALES YL
2		27	4.04	20.9	1	YERBA YL
2	2	110	4.14	29.8		DELPHOS
39   50   f 4.28   42.2   2   110   4.35   47.6   62.8   65.5	2	115	4.22	37.2	1	KERMIT
2 110 4.35 47.6 7 72 4.42 52.5 7 72 4.42 52.5 110 4.57 65.5 52.8 110 5.17 82.1 120 5.17 82.1 120 5.33 94.9 110 5.33 94.9 110 5.42 103.1 120 6.02 112.6 110 6.09 118.8 9 21 6.02 112.6 110 6.40 124.2 50 6.2 126.6 17 19 6.34 139.1 17 19 6.34 139.1 17 19 6.40 148.8 22 110 6.55 155.1 122 110 6.40 148.8 22 110 6.55 155.1 122 110 6.55 155.1 122 110 6.70 165.2 130.5 130.0	39	50	·		52.8	ELIDA
7	2	110	4.35	47.6	l	TORNERO
110	7	72		52.5	r	KENNA
34   5.05   71.8   52.8   6.3   CAMPBELL   7.9   ACME   4.9   MELENA   8.2   4.7   POE   4.9   MELENA   8.2   POE   4.8   SOUTH SPRING   6.20   11.0   6.09   118.8   6.20   12.6   40   51   6.25   130.5   17   19   6.34   139.1   22   110   6.40   148.8   284   64   8   6.48   149.9   22   110   6.55   155.1   44   25   6.59   157.9   13   110   7.07   165.2   61   7.20   177.5   Yard   S 7.30   Arrive   Daily   Name   Name		110	I	65.5	]	BOAZ
110   5.17   82.1   45.9   ACME   4.9   AC		34				ELKINS
18 5.26 90.0 37.0 ACME 4.9 MELENA 8.2 POE 4.7 ROSWELL YL 4.8 SOUTH SPRING 5.4 DEXTER CHISUM 5.4 DEXTER 2.4 GREENFIELD 3.9 HAGERMAN 8.2 CHISUM 5.4 DEXTER 2.4 GREENFIELD 3.9 HAGERMAN 8.5 ACME 3.9 ACME 4.7 ROSWELL YL 4.8 SOUTH SPRING 5.4 DEXTER 2.4 GREENFIELD 3.9 HAGERMAN 8.5 ACME ARTHUR 4.7 ESPUELA 6.1 ARTESIA YL 2.2 110 6.40 148.8 8.5 ACME ARTHUR 4.7 ESPUELA 6.1 ARTESIA YL 2.8 ATOKA 2.8 DAYTON 7.3 LAKEWOOD 7.3 AVALON 5.5 CARLSBAD YL (183.0)		110		82.1	1	CAMPBELL
110		18		90.0	İ	ACME
40 110 5.42 103.1 707.8 707 165.2 70.2 70.2 70.2 70.2 70.2 70.2 70.2 70		110				MELENA
Yard         83         \$ 5.55         107.8         47.0           9         21         6.02         112.6         30.1         110         6.09         118.8         0         6.2         CHSUM         6.2         CHSUM         0 <td< td=""><td>40</td><td>110</td><td></td><td></td><td></td><td>8.2 POE</td></td<>	40	110				8.2 POE
9 21 6.02 112.6 30.1 30.1 110 6.09 118.8 61 51 f 6.16 124.2 0 6.20 126.6 40 51 f 6.25 130.5 17 19 f 6.34 139.1 22 110 6.40 148.8 284 64 8 6.48 149.9 22 110 6.55 155.1 22 110 6.55 155.1 44 25 6.59 157.9 13 110 f 7.07 165.2 61 7.20 177.5 73	Yard	83				ROSWELL YL
110   6.09   118.8   0   CHISUM   5.4   DEXTER   2.4   GREINFIELD   3.9   HAGERMAN   32.7   S.4   CHISUM   5.4   DEXTER   3.9   HAGERMAN   32.7   S.5   S.	9	21		<u> </u>		SOUTH SPRING
61 51 f 6.16 124.2 50 6.20 126.6 40 51 f 6.25 130.5 17 19 f 6.34 139.1 22 110 6.40 148.8 284 64 s 6.48 149.9 22 110 6.55 155.1 44 25 6.59 157.9 13 110 f 7.07 165.2 61 7.20 177.5  Yard s 7.30 188.0  Vard		110	-			CHISUM
50	61	51				DEXTER
40 51 f 6.25 130.5 3.9 HAGERMAN 17 19 f 6.34 139.1 38.5 22 110 6.40 148.8 8.5 284 64 s 6.48 149.9 45.8 29.0 45.8 29.0 13 110 f 7.07 165.2 61 7.20 177.5 52.8	50			126.6		2.4
17 19 f 6.34 139.1 38.5 284 64 64 6.48 149.9 22 110 6.55 155.1 44 25 6.59 157.9 13 110 f 7.07 165.2 61 7.20 177.5 52.8	40	51		130.5		3.9
22   110   6.40   148.8   8.5   8.5   6.1   ARTESIA   YL				139.1		LAKE ARTHUR
284   64   8   6.48   149.9   45.8   22   110   6.55   155.1   29.0   18.6   2.8	22					4.7
22   110   6.55   155.1   45.8   ATOKA   29.0   18.6   DAYTON   13   110   f 7.07   165.2   50.2   AVALON   5.5     Yard				149.9	- 1	6.1
29.0   28   29.0   28   29.0   28   29.0   28   29.0   28   29.0   29.	[ <del></del>			155.1		5.2
13 110 f 7.07 165.2 50.2 LAKEWOOD 12.3 AVALON 5.5 CARLSBAD YL Daily (183.0)				157.9	1	2.8
Yard   5 7.20   177.5   50.2   12.3   AVALON   5.5   50.2   The state of the state				165.2		<del></del>
Yard s 7.30 188.0 CARLSBAD YL Arrive Daily (183.0)				177.5		12.3
PM Arrive Daily (183.0)					52.8	
Arrive Daily (183.0)	Yard		s 7.30	188.0		CARLSBAD YL
45.75 Average speed per hour			Arrive			(183.0)
· · · · · · · · · · · · · · · · · · ·		1	45.75 l	1	<u> </u>	Average speed per hour

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

Trains must get numbered clearance card before leaving Clovis and Carlsbad.

Clovis Jct. is register station for First Class trains only.

(Carlsbad District continued page 9)

TIME TABLE No. 5 April 24, 1966	Ruling Grade Ascending	Turn Tables and Wyes	Communications	EAST-WARD First Class 26 Passenger
STATIONS	Feet Per Mile			Arrive Daily
CLOVIS	19.5	тч	C R	811.00
CLOVIS JCT. YL	52.8			10.52
CAMEO	Ì		В	10.43
PORTALES YL	52.8		CR	s10.32
YERBA YL	52.8			10.27
DELPHOS	16.7		В	10.17
KERMIT	37.0		В	10.09
5.0 ELIDA	52.8		C	f10.03
TORNERO	52.8		В	9.56
4.9 KENNA	52.8		В	9.49
13.0 BOAZ	47.5		В	9.33
ELKINS	40.7		В	9.25
CAMPBELL	52.8		С	9.13
7.9 ACME	52.8		В	9.03
MELENA	52.8		В	8.56
8.2 POE	52.8		В	8.47
ROSWELL YL	52.8	Y	C R	s 8.41
SOUTH SPRING	52.8			8.30
CHISUM	35.2		В	8,23
DEXTER	41.7		C	f 8.16
GREENFIELD	21.1		В	8.12
HAGERMAN	42.2		C R	f 8.07
LAKE ARTHUR	52.8		В	f 7.56
ESPUELA	31.7		B	7.50
ARTESIA YL	31.7		CR	s 7.43
5.2 ATOKA	41.7			7.36
DAYTON	41.7			7,32
LAKEWOOD	52.8		В	f 7.24
12.3	48.8		В	7.10
5.5	52.8			
CARLSBAD YL		Y	C R	7.00 — <b>A M</b> —
(183.0)				Lcave Daily
Average speed per hour				45.75

**NEW MEXICO DIVISION** 

CARLSBAD DISTRICT EASTWARD

(Continued from page 8)

Train register in booth near East Wye Switch Carlsbad. First Class trains and Westward extras enroute old yard at Carlsbad that do not set out in new yard will register at East Wye Switch, Carlsbad.

At Carlsbad, between Greene Street and East Wye Switch, there is no Superiority of trains. Trains and engines within these limits must proceed at restricted speed; between these points main track may be used not protecting against other trains and engines.

		ESTWA			-
17	23	RST CL	1 <b>7</b>	13	TIME TABLE
	<del></del>				No. 5
Super Chief-El Capitan	The Grand Canyon	The Chief	Fast Mail Express	El Pasoan	April 24, 1966
Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	STATIONS
<b>PM</b> 5.10	<b>PM</b> 5.00	<b>A M</b> 8.30	A M 12.55	<b>PM</b> 6.00	Albuquerque YL
5.15	5.05	8.35	1.00	6.05	− ci {
5.25 PM –	5.15 - PM-	8.45 - AM	1.10 AM	f 6.15	SETA 7.4
				s 6.22	LOS LUNAS
				6.27	CHLOE 5.2
				s 6.40	BELEN YL
				6.50	
Via Albuquerque Division	Via Albuquerque Division	Via Albuquerque Division	Via Albuquerque Division	7.01	-l
• Div	<sup>e</sup> Div	e Div	. Div	7.11	·  7.4
erqu	nbra	erdn	erqu	7.19	l 6.9
nbnq	nbng	nbng	nbng	s 7.35	10.4
iaAl	ia All	ia All	iaAll	f 7.46	10.8
			<del></del> -	7.57	6.1
				8.07	7.2
				8.17	9.1
				8.28	10.1
				8.38	11.7
				f 8.52	8.2
				9.01	CUTTER 5.0 ALEMAN
				9,06	6.9
				9.13 9.17	1 3.8
				9.24	
				s 9.35	lo ( 5.9
				9,47	▼ (
				10.03	8.4
				10.10	I 5.4
				10.18	5. <b>8</b>
				s10.35	LAS CRUCES YL
				f10.48	MESQUITE
				10.57	7.5 BERINO
				f11.03	ANTHONY
				f11.12	CANUTILLO
				11.16	MONTOYA
				11.20	WHITE
				s11.40 - PM-	EL PASO Union Station YL
ļ					EL PASO Freight Station YL

For Footnotes and other information see pages 12 and 13.

Arrive Daily

44.8

(253.6)

Average speed per hour

Arrive Daily

**5**0.4

Arrive Daily Arrive Daily Arrive Daily

50.4

# NEW MEXICO DIVISION EL PASO DISTRICT EASTWARD SCHEDULES

11

	I		ASTWA			
TIME TABLE	FIRST CLASS					
No. 5	14	20	24	18	8	
April 24, 1966	El Pasoan	The Chief	The Grand Canyon	Super Chief-El Capitan	Fast Mail Express	
STATIONS	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	
ABAJO YL	A M s 11.05	<b>AM</b> s 4.15	<b>AM</b> s 9.50	<b>PM</b> s 1.10	<b>PM</b> s 8.35	
ABAJO YL) 5	11.01	4.09	9.44	1.04	8.25	
( ISLETA 7.4	f10.48	4.00 - AM ~	9.35 - AM-	12.55 - PM	_8.15 _PM	
LOS LUNAS 5.0	s10.39					
CHLOE 5.2	10.33					
BELEN YI	10.25 10.15					
SABINAL 	9,50					
LA JOYA 10.0	9,36	ision	ision	ision	ision	
SAN ACACIA	9.24	Div	Divi	Div	Div	
LIMITAR 6.9	9,15	Via Albuquerque Division	Via Albuquerque Division	Via Albuquerque Division	Via Albuquerque Division	
SOCORRO YI	s 9 <b>.</b> 05	ənbn	anbn.	ndne	anbn	
SAN ANTONIO	f 8.49	Alb	4 Alb	A Alb	a Alb	
ELMENDORF 6.1	8.37		Vis	- V.	- X:	
SAN MARCIAL	8,30					
POPE 9.1	8.21					
LÁVA 10.1	8.10					
CROCKER 11.7	7.58					
ENGEL 8.2	s 7.45					
CUTTER 5.0	7.33					
ALEMAN 6.9	7.27					
UPHAM 3.8	7.19					
ALIVIO	7.14					
GRAMA	7.06					
	s 6.55					
TONUCO 8.4	6.45					
MEDLER 5.4	6,36					
LEASBURG	6.30					
DONA ANA 5.6	6.23					
LAS CRUCES YL	s 6.15					
MESQUITE	f 5.55					
BERINO 5.0	5.47					
ANTHONY 6.0	f 5.41					
CANUTILLO	f 5.34					
MONTOYA	5.30					
WHITE ( 7.3	5.27					
EL PASO Union Station YL  0.8  EL PASO Freight Station YL	_ 5.15 _ AM =					
(253.6)	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	
Average speed per hour	43.3	50.4	50.4	50.4	37.8	

For Footnotes and other information see pages 12 and 13.

Track C 50 ft. 1	Capacity Per Car		Ruling Grade Ascending	TIME TABLE No. 5 April 24, 1966	Ruling Grade Ascending	Communications Turn Tables and Wyes
Other Tracks	Sidings	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile	
Yard		902.4	0	Albuquerque YL	14.9	C R
Yard		903.9	21.1	ABAJO YL	26.4	Y В
34	70	915.0	10.6	H (ISLETA	00.4	В
70	83	922.4		LOS LUNAS	26.4	C
8	83	927.4	21.1	CHLOE	25.3	В
Yard		932.6	19.0	BELEN YL	21.1	T Y C R
29	83	942.5	21.1	SABINAL	26.4	В
13	83	953.5	15.8	11.0 LA JOYA	26.4	В
7	80	963.5	16.3	SAN ACACIA	25.3	- <u>-</u>
12	83	970.9	19.5	LIMITAR	41.0	В
101	83	977.8	19.2	SOCORRO YL	26.4	Y C
42	83	988.2	26.4	SAN ANTONIO	26.4	В
	82	999.0	31.7	ELMENDORF	31.7	В
	119	1005.1	0	SAN MARCIAL	31.7	В
	53	1012.3	26.4	7.2.——— POPE	12.8	В В
	55	1021.4	26.4	9.1 LAVA	26.4	В
	82	1031.5	26.4	10.1	26.4	В
35	125	1043.2	26.4		26.4	
	82	1051.4	26.4	CUTTER	26.4	
	47	1056.4	26.4	ALEMAN	26.4	В
	83	1063.3	26.4	6.9 UPHAM	26.4	В
	82	1067.1	9.8	3.8 ALIVIO	26.4	В
44	49	1073.7	5. <b>4</b>	GRAMA	26.4	В
Yard		1079.6	26.4	Ω { — 5.9 — YL	63.4	Y C
	83	1087.3	26.4	▼ ( 7.7 TONUCO	26.4	В
	53	1095.7	26.4	MEDLER	26.4	В
	62	1101.1	26.4	LEASBURG	26.4	В
33	62	1106.9	21.5	5.8 ~ DONA ANA	26.4	B
Yard		1112.5	16.5	LAS CRUCES YL	26.4	C
33	83	1123.9	24.6	MESQUITE	29.5	$\overline{\mathbf{c}}$
26	26	1131.4	0	7.5 BERINO	12.1	В
42	51	1136.4	9.5	ANTHONY	6.8	С
18	35	1142.4	26.4	CANUTILLO	26.4	C
	63	1145.3	26.4	MONTOYA	26.4	В
4		1147.9	3.7	WHITE	21.1	
		1155.2	26.4	Ø	26.4	
			0	EL PASO	0	T
Yard		1156.0		Freight Station YL		CR

(El Paso District continued from pages 10 and 11)

For Footnotes El Paso District see page 13.

For Schedules El Paso District see pages 10 and 11.

## NEW MEXICO DIVISION EL PASO DISTRICT (Cont'd.)

TWO TRACKS: Between Albuquerque and Abajo; and at Belen, between MP 932.3 and MP 933.5; signalled for Movement with the current of traffic only.

RULE 261 IN EFFECT: On main track only, between end of Two Tracks Abajo and west end Albuquerque Division siding or east end El Paso District siding at Isleta; and at Belen between junction with Second District, MP 934.4, and end of Two Tracks MP 933.5. Trains using either siding at Isleta must comply with Rule 105.

RULE 251 IN EFFECT: Between Albuquerque and Abajo; and at Belen, between MP 932.3 and MP 933.5.

Trains entering territory where Rule 251 is in effect at Belen and Abajo, will continue the display of signals previously authorized.

At Belen, trains will be governed by Second District time table rules.

RULES 83 AND 83(A): Train register at Albuquerque will be accepted to indicate that trains shown thereon have arrived and left Isleta. When identification of a superior train cannot be made between Albuquerque and Isleta, the inferior train must not enter single track, where Rule 261 is not in effect, at Isleta, until it has been ascertained that such superior train has arrived or left.

Time of westward trains at Isleta applies at "End T.C.S."

Trains must get numbered clearance card before leaving Albuquerque, Belen, Rincon, El Paso freight station and El Paso Union station; and eastward Albuquerque Division trains entering New Mexico Division at Isleta must get numbered clearance card from New Mexico Division at Dalies.

Albuquerque Division trains must get numbered clearance card from both Albuquerque and New Mexico Division before leaving Albuquerque.

Deming District junction switch at Rincon normally lined for El Paso District.

Magdalena District junction switch at Socorro normally lined for El Paso District.

Between Automatic Block Signal 9013 and Trumbull Avenue at Albuquerque; and between junction with Albuquerque Division, MP 932.3 and Automatic Block Signal 9324, at Belen, there is no superiority of trains. Trains and engines within these limits must proceed at restricted speed; between these points main track may be used not protecting against other trains and engines.

### **ESTANCIA DISTRICT**

Track (50 ft. P	Capacity er Car			Ruling Grade Ascending	TIME TABLE No. 5 April 24, 1966	Ruling Grade Ascending	Communications Turn Tables and Wyes	→ EASTWARD
Other Tracks	Sidings	V	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		
235	128		0.0	42.2	WILLARD YL	42.2	YB	
37	26		11.8	66.0	ESTANCIA YL	44.9	С	
8	31		27.8	00.0	CALVERT YL	1 2. 0		
					(27.8)		1	_

At Willard, trains will be governed by Second District time table rules.

No switch lights on Estancia District.

	Tra Capa 50 Per	city ft.	WESTWARD		Ruling Grade Ascending	TIME TABLE No. 5 April 24, 1966	Ruling Grade Ascending	Communications Turn Tables and Wyes	→ EASTWARD
7	Other Fracks	Sid- ings	<b>\</b>	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		
-	Yard Yard 23 45 Yard	29		0.0 8.3 12.9 14.4 14.7	105.6 101.4 132.0 0 168.4	WHITEWATER YL  8.3 HURLEY YL 4.6- BAYARD YL 1.5 HANOVER JCT. YL 0.3 COBRE YL 2.0 SANTA RITA YL	0 42.2 0 0	Y B Y C C B	
<u> </u>		Puoin				(16.7)	ot Sant	o Di	

Trains must get numbered clearance card at Santa Rita and Hurley

Derail in main track 408 feet east of east switch No. 5 track and 82 feet west of west switch No. 4 track Santa Rita. Deming District junction switch at Whitewater normally

lined for Santa Rita District. West wye switch Hurley normally lined for wye. No switch lights on Santa Rita District east of Hurley.

	PECOS DISTRICT								
Tra Capa 50 Per	city ft.	- WESTWARD		Ruling Grade Ascending	TIME TABLE No. 5 April 24, 1966	Ruling Grade Ascending	Communications Turn Tables and Wyes	→ EASTWARD	
Other Tracks	Sid- ings		Mile Post	Feet Per Mile	STATIONS	Feet Per Mile			
Yard			183.0	29.3	CARLSBAD YL	18.5	YCR		
19			189.1	28.3	OTIS 5.3 LOVING JCT. YL	16.0			
			194.4	29.3	LOVING JCT. YL	39.6	В		
65		_	195.3	39.1	LOVING YL	39.6	Y C		
24			199.8	39.6	MALAGA	39.6			
36			210.8	39.6	RED BLUFF	36.1			
23			216.5	39.6	CORRAL	39.6			
13			224.6	39.6	ANGELES	39.6			
20			230.7		ORLA	39.1			
24			241.2	39.6	RIVERTON	34.8			
26			251.3	26.4					
Yard			271.5	36.4	PECOS YL	31.7	YC		
					(88.5)				

At Carlsbad, between Greene Street and East Wye Switch, there is no Superiority of trains. Trains and engines within these limits must proceed at restricted speed; between these points main track may be used not protecting against other trains and engines.

Trains must get numbered clearance card before leaving

Carlsbad and Pecos. East Wye switch Loving Jct. normally lined and locked for wye. Stop Board 200 feet west of this switch, at M.P. 194.4, governs Eastward movements on Main Track.

No switch lights Carlsbad to Pecos. Trains must stop before crossing Delaware River Bridge M.P. 213.8 and a member of crew will precede the train before

Tra Capa 50 Per	city ft.	- WESTWARD		Ruling Grade Ascending	TIME TABLE No. 5 April 24, 1966	Ruling Grade Ascending	Communications Turn Tables and Wyes	→ EASTWARD
Other Tracks	Sid- ings	$ \downarrow$	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		
Yard			1079.6	26.4	RINCON YL	26.4	Y C	
23	41		1084.8		HATCH		С	
	59		1093.9	63.9	HOCKETT	16.8	В	
75	44		1104.9	63.4	11.0 NUTT	26.4	ΥВ	
	36		1118.2	26.4		26.4	В	
	61		1125.8	26.4	7.6 MIRAGE	26.4		
Yard	-		1132.9	26.4	DEMING YL	26.4	C	
46	41		3.1	57.0	4.0 PERUHILL	62.3		
	53		16.7	57.0	13.6 SPALDING	62.3	В	
Yard			30.3	73.9	WHITEWATER YL	29.0	Y B	
Yard			46.6	117.2	SILVER CITY YL	7	Y C	
					(100.7)			
					(100.7)		-	

Trains must get numbered clearance card before leaving Rincon, Deming and Silver City.

Santa Rita District junction switch at Whitewater normally lined for Santa Rita District.

El Paso District junction switch at Rincon normally lined for El Paso District.

Derail in main track MP 46.5 will be left in non-derailing position except when equipment is left on main track west

No switch lights Whitewater to Silver City.

At Rincon, trains will be governed by El Paso District time table rules.

MAGD	ALEN/	A DIST	RICT

Tra Capa 50 : Per	city ft.	- WESTWARD		Ruling Grade Ascending	TIME TABLE No. 5 April 24, 1966	Ruling Grade Ascending	Communications Turn Tables and Wyes	► EASTWARD
Other Tracks	Sid- ings	$\downarrow$	Mile Post	Feet Per Mile	STATIONS	Feet Per Mile		
101	83		0.0	132.0	SOCORRO YL	0	Y C	
17			15.9	132.0 132.0	WATER CANYON	31.7		
Yard			26.8	13⊿.0	MAGDALENA YL	31.7	ΥC	
					(26.8)			

Trains must get numbered clearance card before leaving

No switch lights on Magdalena District.

El Paso District junction switch at Socorro normally lined for El Paso District.

At Socorro, trains will be governed by El Paso District time table rules.

- 1. Except as otherwise provided, Eastward trains are superior to Westward trains of the same class.
- 2. (A) Within Traffic Control System limits, where maximum authorized speed exceeds 20 MPH, a train or engine, must not clear the main track through a hand thrown switch not electrically locked, for any purpose.

#### 3. SPEED REGULATIONS

Note:—Where there is a difference in speed restrictions for trains and engines, the most restrictive speed will govern.

### (A) MAXIMUM AUTHORIZED SPEED FOR TRAINS

LOCATION	PASSEN- GER	FREIGHT AND MIXED
	Miles Per Hour	Miles Per Hour
FIRST DISTRICT:		
Main Tracks	79	*60
Sidings where Rule 261 is in effect	40	40
SECOND DISTRICT:	and the Million of the	Lan YS Helenia
Main Tracks	79	*60
Sidings where Rule 261 is in effect	40	40
CARLSBAD DISTRICT:	See a obce estable	eraniya il Nilas, xa
Main Track	59	45
PECOS DISTRICT:	Maria NY Avantana	
Carlsbad and Loving	50	30
(Carlsbad and Loving Industrial Spurs)		30
Loving and Pecos	20	20
ESTANCIA-DISTRICT	20	20
EL PASO DISTRICT:	San	NA CARAGONIA.
Albuquerque and Isleta	79	60
Isleta and El Paso	59	45
DEMING DISTRICT:	ngalang panggangga	<u> Marianan mar</u>
Rincon and Whitewater	45	45
Whitewater and M.P. 34	45	45
M.P. 34 and Silver City	20	20
MAGDALENA DISTRICT	20	20
SANTA RITA DISTRICT:	<u>844-aspestante</u>	<u> , a seri de l'égra sa di</u>
Whitewater and Hurley	30	30
Hurley and Santa Rita	20	20
Fierro Industrial Spur	10	10

\*On First and Second Districts where district speed is shown 60 MPH for Freight and Mixed, with train consist and controlling engine with number of units of operative dynamic brake indicated below, maximum speed for freight trains is as follows:

ollows:		नी अध्यक्षित होन	
Units Oper- ative Dy- namic Brake	Tons	Average Weight Per Car - Tons	Maximum Speed MPH
2 or more	1750 or less	46 to 50 45 or less	65 70
3 or more	3249 or less	46 to 50 45 or less	65 70
	or:		
Units Oper- ative Dy- namic Brake	Tons	Number of Cars	Maximum Speed MPH
4 or more	3250 or less	50 to 54 55 or more	65 70
	3251 to 3500	58 to 69 70 or more	65 70
	3501 to 3750	68 to 89 90 or more	65 70
			a tha a saire again an an

### NEW MEXICO DIVISION SPECIAL RULES

3. SPEED REGULATIONS—(Cont'd)

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

Units Oper- ative Dy- namic Brake	Tons	Number of Cars	Maximum Speed MPH
4 or more	3751 to 4000	73 to 109 110 or more	65 70
	4001 to 4250	80 or more	65
	4251 to 4500	90 or more	65
	4501 to 4750	100 or more	65

\*\* When consist of passenger trains include cars with freight brake equipment, the following speeds must not be exceeded: 25 per cent, or less, maximum authorized passenger train speed.

26 to 45 per cent 46 per cent or more 80 MPH 70 MPH

LOCATION	PASSEN- GER	FREIGHT AND MIXED
	Miles Per Hour	Miles Per Hour
FIRST DISTRICT		
Turnout, End of Two Tracks M.P. 681.2	70	65
Curve, M.P. 700.0 to M.P. 700.2	70	65
4 Curves, M.P. 716.5 to M.P. 720.6	70	65
Curve, M.P. 726.8 to M.P. 727.6	70	65
Curve, M.P. 751.0 to M.P. 751.3	70	65
Curve, M.P. 752.9 to M.P. 753.9	70	65
Curve, M.P. 755.5 to M.P. 755.8	70	65
Curve, M.P. 757.3 to M.P. 757.5	70	65
3 Curves, M.P. 763.0 to M.P. 764.5	70	65
Curve, M.P. 769.5 to M.P. 769.7	70	65
Curve, M.P. 771.0 to M.P. 771.3	70	65
WESTWARD TRACK:		ewalle w
Curve, M.P. 778.8 to M.P. 779.1	65	60
Curve, M.P. 779.5 to M.P. 779.9	65	60
Curve, M.P. 779.9 to M.P. 780.5	70	65
2 Curves, M.P. 786.6 to M.P. 787.1	65	55
EASTWARD TRACK:	North Addition	VERNING SERVICE
2 Curves, M.P. 785.4 to M.P. 787.1	75	65
SECOND DISTRICT	ere en	STATE OF STATE
5 Curves, M.P. 788.6 to M.P. 793.7	65	60
Curve, M.P. 796.2 to M.P. 796.7	65	60
Curve, M.P. 843.9 to M.P. 844.7	70	65
Curve, M.P. 856.4 to M.P. 856.5	65	55
4 Curves, M.P. 857.3 to M.P. 859.8	65	55
4 Curves, M.P. 860.2 to M.P. 856.6	65	55
Curve, M.P. 865.8 to M.P. 866.0	65	50
3 Curves, M.P. 866.3 to M.P. 867.0	50	40
Curve, M.P. 867.6 to M.P. 868.6	70	50
Curve, M.P. 869.9 to M.P. 870.0	65	45
3 Curyes, M.P. 870.5 to M.P. 871.0	40	40
4 Curves, M.P. 871.2 to M.P. 872.7	45	40
Curve, M.P. 873.6 to M.P. 874.1	50	40
Curve, M.P. 874.4 to M.P. 875.0	55	45
Curve, M.P. 893.1 to M.P. 893.6	65	60
Curve, M.P. 894.0 to M.P. 894.6 (West.)	65	60
Curve, M.P. 894.6 to M.P. 894.0 (East.)	65	60
2 Curves, M.P. 894.9 to M.P. 895.6	45	40
3 Curves, M.P. 897.1 to M.P. 897.6	15	15

### 3. SPEED REGULATIONS—(Cont'd)

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

LOCATION	PASSEN- GER	FREIGHT AND MIXED
	Miles Per Hour	Miles Per Hour
CARLSBAD DISTRICT		NŠGASSASŠĀ
Curve, M.P. 8.7 to M.P. 9.0	50	45
Curve, M.P. 50.0 to M.P. 50.2	50	35
Curve, M.P. 84.1 to M.P. 84.6	55	30
3 Curves, M.P. 84.6 to M.P. 85.9	35	30
Curve, M.P. 85.9 to M.P. 86.6	55	30
2 Curves, M.P. 89.6 to M.P. 90.9	55	30
Curve, M.P. 129.0 to M.P. 129.2	55	40
Bridge, M.P. 167.6	35	35
Curve, M.P. 167.7 to M.P. 168.1	55	45
Bridge, M.P. 181.7 to M.P. 181.8	20	20
PECOS DISTRICT		
Bridge, M.P. 198.9 to M.P. 199.0	15	15
Bridge, M.P. 210.3 to M.P. 210.4	15	15
Bridge, M.P. 213.8 to M.P. 213.9	10	10
Main Track, M.P. 264.4 to M.P. 264.7	5	5
EL PASO DISTRICT		Sand Seat S
2 Curves, M.P. 905.2 to 905.4	70	55
Curve, M.P. 912.2 to 912.7	70	55
Bridge, M.P. 913.1	70	55
Curve at Jct. Switch Isleta		
M.P. 914.9 (For Coast Lines Trains Only)	70	55
7 Curves, M.P. 932.0 to 932.9	15	15
3 Curves, M.P. 933.6 to 934.1	30	20
2 Curves, M.P. 945.1 to 945.4	40	40
7 Curves, M.P. 957.9 to 960.1	30	30
Curve, M.P. 960.8 to 961.2	50	40
7 Curves, M.P. 961.7 to 963.8	30	30
3 Curves, M.P. 965.5 to 966.3	45	45
2 Curves, M.P. 973.0 to 973.5	45	45
Curve, M.P. 985.3 to 985.5	55	40
Curve, M.P. 986.1 to 986.3	50	45
Curve, M.P. 987.5 to 987.7	40	30
11 Curves, M.P. 993.7 to 1001.4	55	45
Curve, M.P. 1006.8 to 1007.0	40	30
7 Curves, M.P. 1007.8 to 1011.0	50	40
3 Curves, M.P. 1014.1 to 1015.1	50	40
4 Curves, M.P. 1015.7 to 1017.8	50	40
3 Curves, M.P. 1018.7 to 1019.5	50	40
Curve, M.P. 1020.7 to 1020.8	40	40
Curve, M.P. 1022.1 to 1022.3	45	45
Curve, M.P. 1022.9 to 1023.1	40	30
2 Curves, M.P. 1036.2 to 1037.0	50	40
13 Curves, M.P. 1075.8 to 1079.6	40	80
2 Curves, M.P. 1079.6 to 1079.8	30	20
Curve, M.P. 1080.0 to 1080.2	35	35
3 Curves, M.P. 1082.8 to 1083.2	50	45
5 Curves, M.P. 1083.7 to 1085.1	55	40
Curve, M.P. 1085.2 to 1085.3	45	35
Curve, M.P. 1085.8 to 1086.0	55	40
3 Curves, M.P. 1090.1 to 1090.7	50	45
8 Curves, M.P. 1091.0 to 1092.4	15	15
9 Curves, M.P. 1092.4 to 1094.7	35	35

# NEW MEXICO DIVISION SPECIAL RULES

3. SPEED REGULATIONS—(Cont'd)

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

LOCATION	PASSEN- GER	FREIGHT AND MIXED
	Miles Per Hour	Miles Per Hour
EL PASO DISTRICT—(Cont'd)	Bark Nati	
2 Curves, M.P. 1096.0 to 1096.6	55	40
Curve, M.P. 1098.8 to 1099.0	55	40
2 Curves, M.P. 1100.7 to 1101.6	55	40
Curve, M.P. 1150.0 to 1150.1	50	45
10 Curves, M.P. 1151.2 to 1154.7	30	30
DEMING DISTRICT		
4 Curves, M.P. 1103.8 to 1105.2	35	85

Between Bayard and Santa Rita on the Santa Rita District, trains and engines running light must not exceed speed of fifteen (15) miles per hour on curves.

# (B) WHILE HEAD OF TRAIN IS PASSING THE STREET CROSSINGS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED:

STATIONS	STREETS	MILES PER HOUR
Dexter	First, Lincoln, and Monroe All crossings between Trumbull Avenue and Mountain Road	45 30
Silver City	All crossings between Garden Crossing and Passenger De- pot	10
Las Cruces	All crossings between McClure Road and Truck Bypass	30

### (C) MAXIMUM SPEED OF ENGINES

	MILES PER HOUR			
Diesel Locomotives and Motor Cars	Forward	Light	Backing Or When Con- trolled From Rear Unit	Dead In Train
11-15, 80-87	100	80	45	90
16-78, 300-314	100	90	45	90
350-359	95	95	45	95
325-344. (Except as listed below)	80	80	45	80
325LAB, 326LAB, 328 LAB, 329 LAB, 330 LAB, 331LAB, 332L, 333AB, 334LAB, 335 LAB, 336A, 337LAB	90	90	45	90
200-289	70	70	45	70
600-611	70	70	45	70
99, 700-751, 2099, 2100- 2162, 2650-2893, 3000- 3019	70	70	45	70
460-468	35	35	35	20
500-564, 625-653, 1500- 1537, 2200-2299, 2302- 2304, 2310-2391, 2394- 2399, 2403-2441	45	45	45	45

### 3. SPEED REGULATIONS—(Cont'd)

### (C) MAXIMUM SPEED OF ENGINES—(Cont'd)

and National Commence of the construction	M	ILES PI	ER HOUR	was said
Diesel Locomotives and Motor Cars—(Cont'd)	Forward	Light	Backing Or When Con- trolled From Rear Unit	Dead In Train
800-849, 900-979, 1100- 1174, 1200-1284, 1300- 1460, 1600-1615, 1700- 1719, 1800-1829	75	75	45	75
RDC 191, 192	85	85	50	85
M160, M190	80	65	25	75

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

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

Types of Equipment	Maxi- mum Depth Above Top of Rail (Inches)	Maximum Speed in Tow (M.P.H.)	Maximum Speed Under Own Power (M.P.H.)
Diesel Engines: 11-15, 80-87, 350-359, 600-611, 800-849, 1600- 1615, 2099-2162 51-78, 650-653, 2310-2321, 3000-3019 460-468 16-48, 99, 200-344, 500- 564, 625-633, 700-751, 900-979, 1100-1174, 1200- 1284, 1300-1460, 1500- 1537, 1700-1719, 1800- 1829, 2200-2299, 2303- 2304, 2322-2399, 2403- 2441, 2650-2893 Diesel-Electric Motor Cars Passenger Cars: Roller Bearings Friction Bearings	3 4 4 <sup>1</sup> / <sub>2</sub> 5 3 8 12	5 5 5 5 5 5	5 5 5 0 0

(E) Derricks, cranes, pile drivers, spreaders (except spreaders with wings folded and fastened) and similar machinery moving on its own running gear 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	Wreck- ing Der- ricks	Pile Drivers AT-199452 AT-199453 AT-199454 AT-199455 AT-199720 MPH	Other Machines Including Derrick AT-199775
First, Second, El Paso and Carlsbad Districts; and between Rincon and MP 34 on Deming Dis- trict	40	45	30
tween MP 34 and Silver City on Deming District Santa Rita and Magda- lena Districts	20 15	20 15	20 15

Pile drivers must be handled in train next to engine.

## SPECIAL RULES

3. SPEED REGULATIONS—(Cont'd)

**NEW MEXICO DIVISION** 

### (F) SPRING SWITCHES, TURNOUTS AND CROSS-

In heading in or out over the following spring switches, turnouts, and crossovers, trains or engines must not exceed indicated speed. On all other main track turnouts and crossovers not listed herein, trains or engines must not exceed speed of fifteen (15) miles per hour. On all other turnouts or crossovers, trains or engines must not exceed speed of ten (10) miles per hour. Where two speeds shown in miles per hour column, higher speed applies to passenger trains only.

"I"—Inte "S"—Spr STATION	rlocke ing Sv TYP	d Switch. vitch. E LOCATION	MILES PER HOUR
Clovis		EAST END YARD	
	I	Turnout from Psgr. Yard Track 1 to industry lead Turnouts from Psgr. Yard	15
	I	Track 2 to long tail	30
	I	Crossovers between Psgr. Yard Track 1 and Psgr. Yard Track 2	
	I	Turnout from Psgr. Yard Track 2 to Psgr. Yard Track 3	40
Clovis		WEST END YARD	20 30 00 00 00 00 00 00 00 00 00 00 00 00
	I	Crossovers between Psgr. Yard Track 1 and Psgr. Yard Track 2	40
	I	Turnout from Psgr. Yard Track 2 to Psgr. Yard Track 3	40
	I	Turnout from Psgr. Yard Track 2 to long tail	15
	I	Turnout from Eastward Main Track to No. 5 yard lead	40
	I	Crossover between Eastward and Westward Main Tracks	40
Melrose	I	Crossover between Two Tracks at east end siding	20
	I		30 70-65
Cantara	1	Both ends siding	40
Krider	I	Both ends siding	40
Tolar	I	Both ends siding	40
Taiban	I	Both ends siding	40
LaLande	I	Both ends siding	40
Fort Sumner	I.	Both ends siding	40
Agudo	I	Both ends siding	40
Ricardo	I	Both ends siding	40
Evanola	I.	Both ends siding	40
Yeso	I	Both ends siding Crossover	40 30
Largo	ı I	Both ends siding	40
Buchanan	I	Both ends siding	40
Cardenas	I	Both ends siding	40
Duoro	I	Both ends siding	40
offre	Ī	East end Two Tracks Both ends siding	50 30
Vaughn	I	Crossover between Two Tracks Crossover between Two Tracks	40
	I	east end yard West end Two Tracks West switch, freight yard lead	30 30 30
l'ejon	Ī	Both ends siding	40
Carnero	Ī	Both ends siding	40
Encino	Ī	Both ends siding	30
Vegra	Ī	Both ends siding	40
Pedernal	Ī	Both ends siding	40
Dunmoor	Ī	Both ends siding	30
		1 -Over circo profits	บบ

### 3. SPEED REGULATIONS—(Cont'd)

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

"I"—Inte "S"—Spr STATION	rlocked ing Swi TYPE	itch.	MILES PER HOUR
Culebra	I	Both ends siding	40
Lucy	I	Both ends siding	40
Silio	I	Both ends siding	40
Willard	I	Both ends siding	30
Broncho	I	Both ends siding	40
Mountainair	I	Both ends east siding Both ends No. 2 track Both ends west siding	40 15 40
Abo	I	Both ends siding	40
Scholle	I	Both ends siding Crossover	40 30
Sais	I	Both ends siding	40
Becker	I	Both ends siding	40
Bodega	I	Both ends siding	40
Madrone	I	Both ends siding	40
Belen		East end freight lead East end storage yard El Paso Dist. Jct. East end Two Tracks Albuquerque Div. Jct. East and west end crossover Albuquerque Div. Jct, West end tracks 23 and 24	40 15 15 30 30 15 30
Carlsbad	as as	East leg wye M.P. 181.3 West leg wye M.P. 181.7 (Carlsbad Industrial Spur) Tail of wye M.P. 0.3 Lead Switch west end (PCA End) La Huerta Yard	15 15 15 15
Getty Spur	SS	Jct. switch Duval Spur Wye Connection	15 15
Abajo	I	End of two tracks	40
Isleta	I	Albuquerque Division Jct. Westward trains to El Paso Dist. Eastward trains from El Paso Dist.	40 20
Rincon	S	East end No. 2 track	15

### 4. DANGEROUS OBSTRUCTIONS (See Rule 761)

MILE POSTS	NAME
656.7 786.7	FIRST DISTRICT Foot overhead bridge Ice House Track 17 Clovis. Overhead highway bridge near Vaughn.
787.7 800.5 897.1	SECOND DISTRICT Sand Conveyor Pipe over Eastward Main Track Vaughn Sand House. Overhead highway bridge near Encino. Overhead foot bridge Belen Yard.
27.2 27.7	ESTANCIA DISTRICT Cement Conveyor Belt Calvert. Beet Loader Conveyor Belt Calvert.
92.9 167.6 181.7	CARLSBAD DISTRICT Loading tipple on Ewell Spur. Pecos River. Pecos River.
198.9	PECOS DISTRICT Black River.
14.4	LOVING INDUSTRIAL SPUR Conveyor over KCL loading track International Minerals & Chemical Co.

# NEW MEXICO DIVISION SPECIAL RULES

4. DANGEROUS OBSTRUCTIONS—(Cont'd)

MILE POST	NAME
902.5 951.5 961.3 1006.2 1112.5	EL PASO DISTRICT  Coal Avenue Viaduct. Rio Puerco. Rio Salado. Rio Grande. Seed conveyor and wire over compress track at oil mill.
1082.9 3.1 39.6 45.3	DEMING DISTRICT Rio Grande. West side tipple track. San Vincente. San Vincente.

### 5. RAILROAD CROSSINGS AND JUNCTIONS (A) LOCATION OF INTERLOCKINGS

LOCATION	TYPE	MAXIMUM SPEED PSGR. FRT.
Belen: Junction New Mexico and Albuquerque divisions Main Track Yard Lead	Interlocking	15 15 30 30

Location	Mile Post	Car Capacity
FIRST DISTRICT	Consequence No.	residente ancie
Gallaher Airport Spur	662.8	79
SECOND DISTRICT	San San San San San	entre yawan, Na
Sais Crusher Tracks	874.2	152
CARLSBAD DISTRICT		essi i Alaesa
Ewell Spur	92.9	13
Builders Block and Stone Co.	110.6	7
AAA Alfalfa	110.9	7
Industry	111.5	24
Roswell Airport Spur	113.0	153
Callens Flying Service	121.9	109
Wood Chemical Co.	142.4	11
PECOS DISTRICT	e Rink	
Continental Oil Co.	222.4	12
Northwestern Refinery	236.4	10
CARLSBAD INDUSTRIAL SPUR		
Getty	12.8	107
National Potash Co. Gettys Spur	13.6	136
Wills Spur	16.2	10
Potash Company of America	19.2	340
Run Around Track	18.5	100
Southwest Potash Corporation	6.1	111
Run Around Track	5.4	62
Duval Sulphur & Potash Company		
Shaft 3 and 4	5.6	40
Run Around Track	4.7	30
Duval Sulphur & Potash Company	7.1	218
United States Borax & Chemical		
Company Shaft 3	2.9	26
Du Pont Spur	2.6	5
Kermac	6.1	248
National Potash Company	8.9	230
Run Around Track	8.5	44
LOVING INDUSTRIAL SPUR		
United Borax & Chemical Company	4.3	295
Duval Nash Draw	8.6	$\overline{172}$
International Minerals & Chemicals		
Corporation	14.4	310

### 6. TRACKS BETWEEN STATIONS—(Cont'd)

Location	Mile Post	Car Capacity
EL PASO DISTRICT	ey in the sy	
A. R. Hebenstreit	905.6	50
Home Planners, Inc.	905.9	20
M. Lieberman	906.0	21
Kinney	907.1	6
American Pipe & Constr. Co.	907.8	18
Industrial Park	908.2	109
		18
Briner Rust Proofing Co.	908.5	
Bates Lumber Company Edmunds Chemical Co.	910.6	10
	935.3	6
Polvadero	966.7	None
Tex Mex Mining Co.	989.0	7
Tiffany Stock Yards	1002.1	19
Mesilla Park	1116.0	52
Hanes Knitting Mill	1118.2	10
Brazito Packing Co.	1120.6	10
Santa Tomas	1123.5	15
Vado	1127.8	18
Mountain Pass Canning Co.	1137.5	6
Border Steel Co.	1138.9	179
Vinton	1139.8	18
Walker-Wood Products	1144.2	2
El Paso Feed & Stock Yards	1144.5	$1\overline{4}$
DEMING DISTRICT		
	2.0	Yard
Asarco	2.0	Iaiu
MAGDALENA DISTRICT	ALM YES	Mark Name (
Socorro Planing & Lumber Co	1.9	6
Great Lakes Carbon Corp.	4.8	30
Quarry Tracks	11.0	36
Kelly	28.5	29
SANTA RITA DISTRICT	A La Company Company	A STATE OF THE STATE OF
Star Shaft	15.5	21
Precipitate Spur	15.6	22
	14.4	24
Fierro Industrial Spur 5.8 Miles:	0.2	10
Bullfrog Mine	2.3	$10 \\ 12$
Black Hawk		19
Kearney	2.6	
Hanover	3.3	41

### 7. SPECIAL RULES AND FACILITIES

(A) High water detectors have been placed under certain bridges and in certain areas where high water might occur. These detectors when actuated by high water set adjacent 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 the train dispatcher and every precaution for safety should be taken.

High water detectors located at:

Bridge 779.1 — Near Joffre Bridge 806.9 — Near Negra Bridge 870.4 — Near Scholle Bridge 871.4 — Near Scholle Bridge 875.0 — Sais Bridge 908.7 — Near Abajo

(B) Automatic Flood Indicators on Carlsbad and El Paso Districts protect following areas:

MP 175.2 to MP 178.1 MP 978.9 to MP 987.6 MP 1080.9 to MP 1095.0

Semaphore arm at 45 degrees above horizontal position or a white light indicate normal conditions.

Semaphore arm in horizontal position or a red light warn of high water or washout.

Trains receiving warning indication must stop, then proceed prepared to stop short of high water or washout through the protected area.

Full report must be made at first open office of communi-

cation.

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

**NEW MEXICO DIVISION** 

SPECIAL RULES

(C) Dragging equipment detectors located at points shown below. Equipment dragging across these detectors will cause the letter "E" to be lighted in bottom unit of next governing signal.

When the letter "E" is illuminated, immediate stop must be made, both sides of train, as well as track must be inspected and dispatcher notified. Telephones are located at these signals.

LOCATION	DIRECTION	SIGNAL DISPLAYING "E"
MP 711.4	Westward	7131
MP 722.3	Eastward	7202

### (D) Hot box detectors are located as follows:

Detector Location	Direction	Location of Indicator	Hot Box Locator
MP 684.3	Westward	MP 684.3	MP 686.5
	Acres and section	MP 686.5	Respectively.
MP 684.3	Eastward	MP 684.3	MP 682.4
1.11 001.0		MP 682.4	100000000000000000000000000000000000000
MP 711.4	Westward	MP 713.6	MP 715.8
MP 726.3	Eastward	MP 724.8	MP 722.4
MP 764.9	Eastward	MP 762.5	MP 760.3
MIT 104.9			
	Westward	MP 766.9	MP 769.2
MP 806.1	Eastward	MP 804.1	MP 802.9
	Westward	MP 807.9	MP 809.8
MP 832.5	Westward	MP 832.5	MP 834.7
	A STATE OF THE STA	MP 834.7	Land No Artifact Sub-
MP 832.5	Eastward	MP 832.5	MP 830.3
MII COLIO	2000	MP 830.3	la a salvanda alak
MP 878.1	Westward	MP 878.1	MP 880.1
MII 010.1	Westward	MP 880.1	111 000.1
WD 070 1	Eastward	MP 878.1	MP 876.8
MP 878.1	Lastward		MII 010'0
V <u>ariable a sababila</u>	Teacher Charles	MP 876.8	

Detectors will detect and locate as many as eight hot boxes; four on either side of train. When actuated by an overheated journal, detector will cause an "Indicator" to be lighted at a point beyond detector and "Hot Box Locator" in signal case, suitably marked, will count the axles passing over the detector behind each overheated journal. To locate a hot box, take the number, or numbers, registered on the "axle counters" and add one. This figure will represent the overheated journal in number of axles from rear of train.

ber of axles from rear of train.

When an "indicator" is illuminated, train must be stopped immediately, "Hot Box Locator" observed, and a thorough inspection made of all cars in train to find the hot box, or boxes. Box lids must be raised, and close visual inspection made, of each designated car and the two cars on either side.

After observing Hot Box Locator, door must be closed and locked. HOT BOX DETECTOR REPORT must be filed at first open office of communication and Form 1523, required by Rule 806, must indicate that the designated car actuated the Hot Box Detector.

#### 8. YARD LIMITS

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### 9. BULLETIN BOOKS

Albuquerque	Hurley
Belen	Rincon
Carlsbad	Roswell
Clovis	Vaughn
El Paso	

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### 10. STANDARD CLOCKS

Albuquerque Hurley
Belen Rincon
Carlsbad Roswell
Clovis Vaughn
El Paso

### 11. STANDARD THERMOMETERS

Albuquerque El Paso
Belen Rincon
Carlsbad Roswell
Clovis Socorro
Deming Vaughn

### TIME SERVICE

# CONDITIONAL STOPS SHOWN BELOW WILL BE MADE ONLY FOR REVENUE PASSENGERS

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

TRAIN	STOPS AT STATIONS	TO RECEIVE PASSENGERS FOR	TO DISCHARGE PASSENGERS FROM
1	Attica	Amarillo and beyond	Kansas City and beyond
	Umbarger Black	Clovis and beyond	Beyond Amarillo
	Melrose Fort Sumner	Belen and beyond	Beyond Clovis
2	Encino Yeso Fort Sumner Taiban Melrose	Clovis and beyond	Belen and beyond
	Black Umbarger	Beyond Amarillo	Clovis and beyond
	Attica	Kansas City and beyond	Amarillo and beyond
17	Hutchinson Garden City Lamar Trinidad	Albuquerque and beyond	Kansas City and beyond and South of Newton
18	Trinidad Lamar Garden City Hutchinson	Kansas City and beyond	Albuquerque and beyond

### CONDITIONAL STOPS—(Cont'd)

# CONDITIONAL STOPS SHOWN BELOW WILL BE MADE ONLY FOR REVENUE PASSENGERS

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

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

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