

BNSF

Burlington Northern Santa Fe

New Mexico Division

Timetable No. 1

**IN EFFECT AT 0001
Mountain Continental Time
Central Continental Time in effect on Boise City,
Panhandle and Hereford Subdivision**

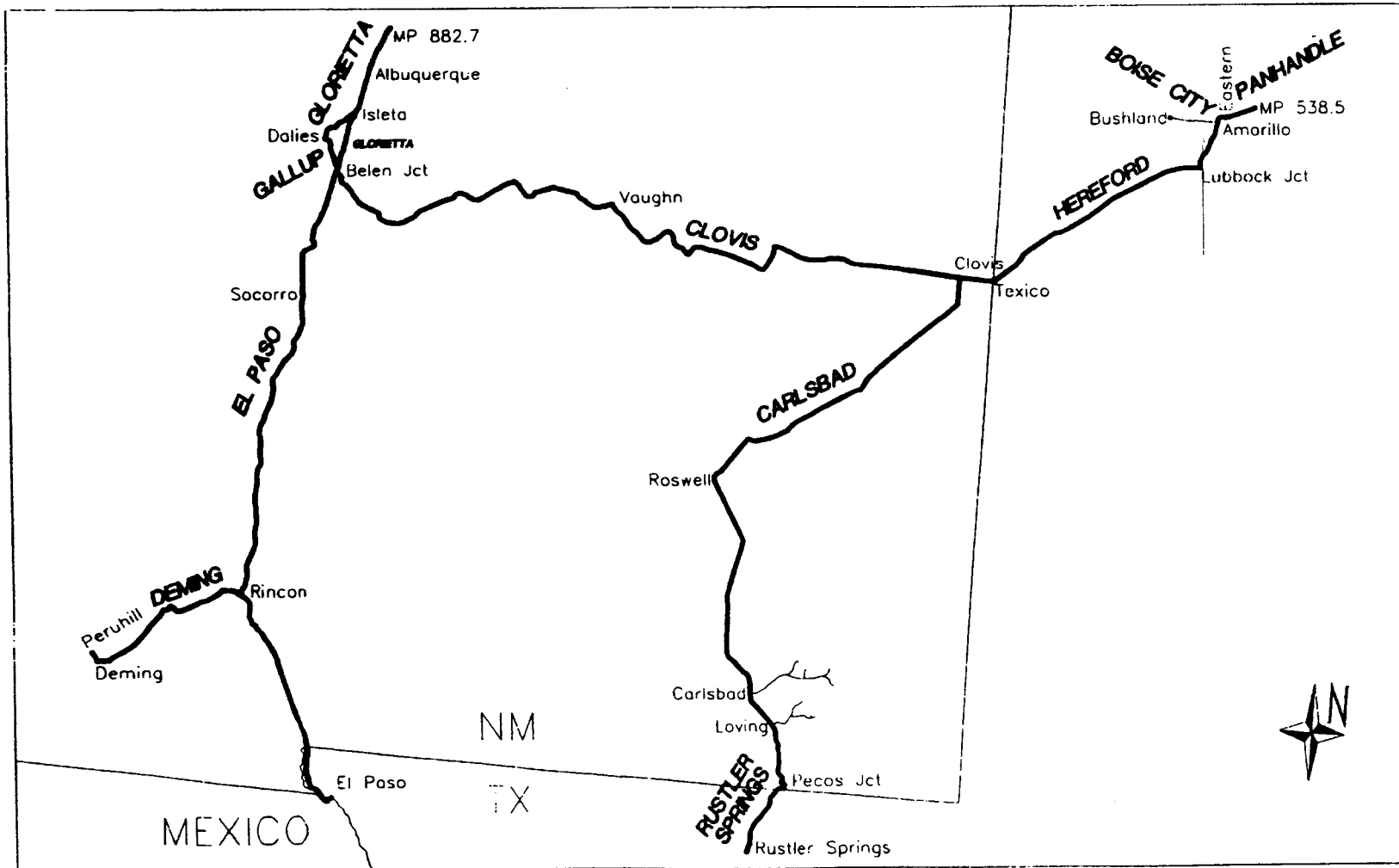
Thursday August 1, 1996

**Division Superintendent
K.W. ROSS
Clovis, NM
(505) 769-2940**

**See Back Cover for Division Operating Supervisor's Names, Locations
and Phone numbers**

Burlington Northern Santa Fe

New Mexico Division



HEREFORD SUBDIVISION

WEST WARD ↓	Length of Siding In Feet	Station Nos.	Mile Post Location	Hereford Subdiv MAIN LINE STATIONS	Method of Oper.	Track Diagram	↑ EAST WARD
			550.5	EASTERN		⋯	
			552.2	1.7 BNSF RRX's	M		
		53200	554.4	2.2 AMARILLO	BCPT		
			555.8	1.4 WEST AMARILLO			
		53180	558.3	2.5 ZITA			
		53170	561.2	2.9 HANEY			
	5436		569.5	8.3 EAST CANYON	T		
			570.8	1.3 LUBBOCK JCT.			
		53160	572.2	1.4 CANYON			
		11616	576.4	4.2 EAST UMBARGER			
		53140	578.9	2.5 UMBARGER			
		10560	581.1	2.2 WEST UMBARGER			
		10827	586.5	5.4 DAWN			
		11006	593.3	6.8 JOEL			
		7894	597.6	4.3 EAST HEREFORD			
		53100	599.2	1.6 HEREFORD	BP		
		5641	600.4	1.2 WEST HEREFORD			
		10806	607.8	7.4 SUMMERFIELD			
		11953	614.7	6.9 BLACK			
		8276	621.8	7.1 FRIONA			
		7920	625.6	3.8 EAST PARMERTON			
		53060	627.2	1.6 PARMERTON			
		11088	629.4	2.2 WEST PARMERTON			
		8179	634.1	4.7 BOVINA			
		11959	641.0	6.9 WILSEY			
		53030	646.1	5.1 TEXICO			
			646.8	0.7 EAST LONE STAR JCT., TX			
		6903	647.6	0.8 LONE STAR JCT., NM	T		
			649.1	1.5 WEST TEXICO			
			653.6	4.5 HOUSE 185			
			655.7	2.1 EAST CLOVIS			

RADIO COMMUNICATION	Tone Call-In					
	CH	DS	SC	MC	CQS	EMER
Eastern to East Clovis	55	2	3	4	5&7	9

1. Speed Regulations

1(A). Speed - Maximum

East Clovis to Texico	50 MPH.%
Texico to Eastern	55 MPH.%

* See System Special Instruction 1(B)

1(B). Speed - Permanent Restrictions

MP 552.0 to MP 553.7	20 MPH.
MP 566.1 to MP 566.5	65 MPH.

Freight

MP 567.6 to MP 569.5	65 MPH.
MP 647.2 to MP 647.6(ST)	30 MPH.
MP 647.0 to MP 647.6(NT)	30 MPH.

1(C). Speed - Switches and Turnouts

Trains and engines using auxiliary tracks must not exceed turnout speed for that track unless otherwise indicated.

Switches at each end of sidings, except those listed below	40 MPH.
MP 550.5, Eastern, crossover NT to ST	30 MPH.
MP 550.6, Eastern, turnout to east leg of wye	20 MPH.
MP 552.4, BNSF RRxs, turnouts to main tracks and freight leads	20 MPH.
MP 555.8, West Amarillo, crossover NT to ST	40 MPH.
MP 558.3, Zita, crossover NT to ST	40 MPH.
MP 561.2, Haney, crossover NT to ST	40 MPH.
MP 569.5, East Canyon, crossover NT to ST	40 MPH.
MP 569.5, East Canyon, west end siding	10 MPH.
MP 570.8, Lubbock Jct., crossover NT to ST	40 MPH.
MP 570.9, Lubbock Jct., crossover ST to Plainview Sub.	30 MPH.
MP 570.9, Lubbock Jct., crossover NT to ST	30 MPH.
MP 572.2, Canyon, end of two tracks	60 MPH.
MP 578.9, Umbarger, crossover NT to ST	40 MPH.
MP 627.2, Parmerton, crossover NT to ST	40 MPH.
MP 646.0, Texico, turnout to ST	40 MPH.
MP 647.6, Lonestar Jct, both ends siding	30 MPH.
MP 647.6, Lonestar Jct, crossover ST to Slaton Subdiv.	30 MPH.
MP 649.1, West Texico, crossovers NT to ST	40 MPH.
MP 655.7, East Clovis, turnouts from South Track to Yard	30 MPH.
MP 655.7, East Clovis, crossovers NT to ST	40 MPH.
MP 655.7, East Clovis, turnout to Siding	30 MPH.

1(D). Speed - Other

Amarillo-east and west freight lead

Locomotive cranes/pile drivers, AT-199454 through AT-199468 and Jordan spreaders

Locomotive cranes/pile drivers must be handled in trains next to engine.

Pile drivers AT 199454 through 199468 may travel at Timetable prescribed speed until turned.

Trains or engines handling locomotive cranes/pile drivers, Jordan spreaders, and similar machinery moving on their own running gear, through a turnout must not exceed one-half the maximum authorized speed for that turnout.

Pile drivers AT 199454 through 199468 must not be humped or switched with.

See item 1 of the System Special instructions for additional speed restrictions

2. Bridge and Equipment Weight Restrictions--None

3. Method of Operation--

Two Tracks--

MP 550.5 to MP 572.2
MP 646.1 to MP 655.7

CTC--in effect:

MP 550.5 to MP 655.7
On main tracks and sidings (except Lone Star Jct.)

**Signals Not Conforming to Aspects and Indications Shown in the System
Special Instructions--**

Aspect	Name	Indication
Red over Flashing Yellow	Diverging Approach (Rule 9.1.11 does not apply)	Proceed through diverging route; prescribed speed through turnout; approach next signal preparing to stop, if exceeding 40 MPH immediately reduce to that speed.

4. General Code of Operating Rules Items-

Rule 6.26-Where two or more main tracks are in service, they will be designated as follows:

1. If two tracks, the track to the right as viewed from a westward or southward train is the **North** track, the track to the left is the **South** track.
2. If three tracks, the farthest track to the right as viewed from a westward or southward train is the **North** track, the farthest track to the left is the **South** track and the track between the North and South tracks is the **Middle** track.
3. If four or more tracks, the farthest track to the left as viewed from a westward or southward train is **No. 1** track and the tracks to the right thereof are **No. 2, No. 3, No.4**, etc., respectively.

5. Trackside Failed Equipment Detectors (FED)-

Location	Type	Locators & Signals Affected
MP 574.5, 595.7, 618.7, 643.2	Hot Box & Dragging Equip.	Radio Communication
Bridge 636.6	High Water	Eastward-Signal 6372 Westward-Controlled signals west end siding Bovina

6. FRA Excepted Track-

0303	0711	1108 through 1110
0306	0920 through 0923	1112 through 1116
0402 through 0407	0933 through 0941	1213 through 1216
0412 through 0429	0943	1218
0444	0946	1230
0501 through 0503	0947	1303 through 1311
0522 through 0530	0950 through 0955	1510
0605	1001 through 1003	1511
0609	1005	1513
0610	1010	3726 through 3732
0615	1101 through 1104	3742
0701 through 0705		

7. Special Conditions-

Six-axle locomotives are restricted from operating on the following auxiliary tracks:

Zita	1213-1216
Folsom	1410, 1412-1427, 1430
Umbarger	3702
Dawn	3704, 3705
Joel	3708
Hereford	3713, 3716, 3727-3733, 3741-3749, 3770-3774
Summerfield	3791, 3792
Friona	3807, 3808, 3811-3815
Bovina	3841-3844, 3846, 3848-3850
Texico	3872

Black, Texas, Attebury Grain, scales on Track 3802. Engines and cars may pass over scales at not more than 3 MPH.

Overhead and Side Obstructions-

1. Friona, warning sign between track 3816 and Millards Whse is located next to a cement drain and **will not clear a man on side of car.**
2. Parmerton, structures along Track 3830 and 3831 **will not clear man on side of car.**
3. Track 3812, North Elevator Track: Grain dryer on South Elevator Track **will not clear man on side of car.**
4. Bovina, Track 3848, blowers and electric motors on north side **will not clear man on side of car.**

8. Line Segments-

Yard Line Segments

Line Segments	Limits
1754	Amarillo

Road Line Segments

Line Segment	Limits
7100	Eastern to East Clovis

9. Locations Not Shown as Stations

Name	Miles-Location	Capacity in feet	Switch Opens
Hereford Feed Yards	595.9	1950	Both
Peavy Grain	610.0	1182	East
West Friona Grain Co.	623.6	2000	Both
Terra Chemical Co.	635.4	605	East
Holly Sugar Corp.	652.6	2004	Both

CLOVIS SUBDIVISION

WESTWARD ↓	Length of Siding In Feet	Station Nos.	Mile Post Location	Clovis Subdiv MAIN LINE STATIONS	Method of Oper.	Track Diagram	↑ EASTWARD
			657.6	EAST CLOVIS			
	S8300	41300	658.6	1.9 CLOVIS	BCT		
			658.6	1.0 WEST CLOVIS			
			669.7	11.1 GRIER			
		41185	681.2	11.5 MELROSE			
	10953	41179	687.6	6.8 CANTARA			
	10978	41176	693.4	5.8 KRIDER			
	8221	41170	698.5	5.1 TOLAR			
	13154	41165	702.8	4.3 TAIBAN			
	10187	41160	710.1	7.3 LA LANDE	CTC		
	7359	41155	716.8	6.7 FORT SUMNER	PT		
	11845	41153	723.6	6.8 AGUDO			
	10944	41145	729.3	5.7 RICARDO			
		41142	735.5	6.2 EVANOLA			
		41136	743.2	7.8 YESO	2MT CTC		
		41130	750.8	7.6 LARGO			
	11171	41125	756.1	5.3 BUCHANAN	CTC		
	11126	41120	761.4	7.6 CARDENAS			
	11960	41114	769.0	4.8 DUORO			
		41109	773.6	2.6 JOFFRE	2MT CTC		
			776.2	12.3 WEST JOFFRE			
		40130	788.5	0.7 VAUGHN			
			789.2	3.5 WEST VAUGHN	CTC		
	10665	40122	792.7	5.1 TEJON			
		40118	797.8	10.0 CARNERO			
		40110	807.8	4.7 NEGRA			
			812.5	CP 8125	2MT CTC		
	N14959	40106	815.5	No. 3.0 PEDERNAL	So. 3.6		
			816.1	No. 0.6 CP 8161			
	5638	40102	819.5	3.4 DUNMOOR			
	9786	40098	824.0	4.5 CULEBRA			
	10593	40094	828.8	4.8 LUCY			
	7968	40090	836.1	7.3 SILIO	CTC		
	6409	40086	842.1	6.0 WILLARD			
	12416	40082	848.5	6.4 BRONCHO			
	8376	40078	853.5	5.0 EAST MOUNTAINAIR			
			854.8	1.3 MOUNTAINAIR	P		
		40074	862.4	7.6 ABO	2MT CTC		
			867.4	5.0 KAYSER			
		40066	870.3	2.9 SCHOLLE			
	8465	40062	875.9	5.8 SAIS	CTC		
				5.7			

W E S T W A R D	Length of Siding in Feet	Station Nos.	Mile Post Location	Clovis Subdiv cont'd.		Method of Oper.	Track Diagram	E A S T W A R D
				MAIN LINE STATIONS				
	9247	40058	881.6	BECKER	4.0	CTC		
		40054	885.6	BODEGA	3.4			
		889.0	MADRONE	5.8	2MT CTC			
		894.8	JARALES	0.8				
		895.6	EL PASO JCT.	1.3	6MT CTC			
	40000	896.9	BELEN	0.7		BCPRT		
		897.6	BELEN JCT.					

RADIO COMMUNICATION	Tone Call-In					
	CH	DS	SC	MC	CQS	EMER
East Clovis to Melrose	32	2	3	4	5&7	9
Melrose to Vaughn	32	1	3	4	5&7	9
Vaughn to El Paso Jct.	72	1	3	4	5&7	9
El Paso Jct. to Belen Jct.	50	-	-	-	-	-

1. Speed Regulations

1(A). Speed - Maximum

Freight

Clovis Subdivision 55 MPH.*%
 (EXCEPTION: 35MPH for westward trains averaging 90 tons to 105 tons per operative brake and 25 MPH for westward trains averaging over 105 tons per operative brake between Mountainair and Becker.)

*See System Special Instruction 1(B).

1(B). Speed - Permanent Restrictions

- MP 717.5 to MP 720.6 65 MPH.
- MP 726.8 to MP 727.6 65 MPH.
- MP 750.9 to MP 757.5 65 MPH.
- MP 762.9 to MP 764.6 65 MPH.
- MP 769.5 to MP 771.3 65 MPH.
- MP 778.8 to MP 780.5 (NT) 60 MPH.
- MP 786.6 to MP 787.2 60 MPH.
- MP 788.6 to MP 796.7 60 MPH.
- MP 843.9 to MP 844.7 65 MPH.
- MP 856.3 to MP 865.8 (NT) 55 MPH.
- MP 854.8 to MP 865.8 (ST) 55 MPH.
- MP 865.8 to MP 870.1 (NT) 45 MPH.
- MP 865.8 to MP 870.1 (ST) 45 MPH.
- MP 870.5 to MP 872.8 40 MPH.
- MP 873.6 to MP 875.0 50 MPH.
- MP 893.1 to MP 894.6 60 MPH.
- MP 894.9 to MP 895.6 (Tracks No. 1 and No. 3) 30 MPH.
- MP 894.8 to MP 895.4 (Track No. 5) 30 MPH.
- MP 897.2 to 897.3 (Tracks No. 1, No. 2, and No.3) (HE only) 10 MPH.

1(C). Speed - Switches and Turnouts

Trains and engines using auxiliary tracks must not exceed turnout speed for that track unless otherwise indicated.

- Switches at each end of sidings, except those listed below 40 MPH.
- MP 655.7, East Clovis, turnouts from ST to yard 30 MPH.
- MP 655.7, East Clovis, crossovers NT to ST 40 MPH.
- MP 657.6, Clovis, both ends siding 30 MPH.
- MP 657.6, Clovis, crossovers NT to ST 40 MPH.
- MP 658.6, West Clovis, crossover NT to ST 40 MPH.

MP 669.7, Grier, crossovers between North & South tracks	50 MPH.
MP 681.2, Melrose, end of two tracks	60 MPH.
MP 735.5, Evanola, turnout to ST	50 MPH.
MP 743.2, Yeso, crossovers NT to ST	50 MPH.
MP 750.8, Largo, turnout to ST	50 MPH.
MP 773.6, Joffre, turnout to NT	50 MPH.
MP 776.2, West Joffre, crossover NT to ST	40 MPH.
MP 788.5, Vaughn, turnout to NT	50 MPH.
MP 797.8, Carnero, turnout to ST	40 MPH.
MP 807.8, Negra, crossovers NT to ST	50 MPH.
MP 812.5, CP 8125, crossover NT to ST	50 MPH.
MP 816.1, CP 8161, turnout to ST	50 MPH.
MP 819.5, Dunmoor, both ends siding	30 MPH.
MP 842.1, Willard, both ends siding	30 MPH.
MP 854.8, Mountain air, turnout to ST	50 MPH.
MP 862.4, Abo, crossovers NT to ST	50 MPH.
MP 867.4, Kayser, crossovers NT to ST	45 MPH.
MP 870.3, Scholle, turnout to ST	45 MPH.
MP 885.6, Bodega, turnout to ST	40 MPH.
MP 889.0, Madrone, crossovers NT to ST	50 MPH.
MP 894.8, Jarales, crossover NT to ST	40 MPH.
MP 894.8, Jarales, turnout to No. 5 track	40 MPH.
MP 895.6, El Paso Jct. all switches (except entering yard)	30 MPH.
MP 897.6, Belen Jct., all switches (except entering yard)	30 MPH.

1(D). Speed - Other

Temperature 100 Degrees or above—When air temperature meets the “threshold temperature”, all trains must reduce speed to 40 MPH on main tracks through these limits unless a more restrictive speed is in effect.

If in doubt as to the temperature, contact the train dispatcher. Notify the train dispatcher when your train is restricted to 40 MPH.

<u>Limits</u>	<u>Threshold Temperature</u>	<u>Speed</u>
MP 856.5 to MP 879.6	100 Degrees	40 MPH.

At Clovis, yard speed limit 5 MPH on 0438 to 0439

- 0441 to 0447
- 0449 and 0450

Locomotive cranes/pile drivers, AT-199454 through AT-199468 and Jordan spreaders 45 MPH.

Locomotive cranes/pile drivers must be handled in trains next to engine.
 Pile drivers AT 199454 through 199468 may travel at Timetable prescribed speed until turned.

Trains or engines handling locomotive cranes/pile drivers, Jordan spreaders, and similar machinery moving on their own running gear, through a turnout must not exceed one-half the maximum authorized speed for that turnout.

Pile drivers AT 199454 through 199468 must not be humped or switched with.

See item 1 of the System Special instructions for additional speed restrictions

2. Bridge and Equipment Weight Restrictions—None

3. Method of Operation—

CTC—in effect:

- MP 655.7 to MP 894.8 Main track and sidings
- MP 894.8 to MP 897.7 Tracks No. 1, No. 2 and No. 3
- MP 896.9 to MP 897.7 Tracks No. 5 and No. 6

Restricted Limits—in effect:

- No. 4 Track MP 895.6 to MP 897.5
- No. 5 Track MP 895.3 to MP 896.9
- No. 6 Track MP 895.7 to MP 896.9

**Signals Not Conforming to Aspects and Indications Shown in the System
Special Instructions-**

Aspect	Name	Indication
Red over Flashing Yellow	Diverging Approach (Rule 9.1.11 does not apply)	Proceed through diverging route; prescribed speed through turnout; approach next signal preparing to stop, if exceeding 40 MPH immediately reduce to that speed.

4. General Code of Operating Rules Items-

Rule 6.17-Normal position of main track switches within restricted limits Belen will be left lined as last used.

Rule 6.26-Where two or more main tracks are in service, they will be designated as follows:

1. If two tracks, the track to the right as viewed from a westward or southward train is the **North** track, the track to the left is the **South** track.
2. If three tracks, the farthest track to the right as viewed from a westward or southward train is the **North** track, the farthest track to the left is the **South** track and the track between the North and South tracks is the **Middle** track.
3. If four or more tracks, the farthest track to the left as viewed from a westward or southward train is **No. 1** track and the tracks to the right thereof are **No. 2, No. 3, No.4, etc.**, respectively.

5. Trackside Failed Equipment Detectors (FED)-

Location	Type	Locators & Signals Affected
MP 779.1 (South Track)	High Water	Eastward Signal 7814 Westward Signal 7783
Bridge MP 806.9	High Water	Eastward controlled signals Negra. Westward Signals 8051 & 8053
Bridges MP 870.4 MP 871.2	High Water	Eastward Signal 8712 Westward controlled signals Scholle
MP 870.9 MP 871.7	Rock Slide	Eastward Signal 8712 Westward controlled signals Scholle. Red indicators MP 870.8 & 871.1
MP 871.5 MP 872.1	RockSlide	Eastward Signal 8712 Westward controlled signals Scholle. Red indicators MP 870.8, 871.1, 871.5, 871.7 and 871.8
MP 872.7	Rock Slide	Eastward Signal 8732 Westward Signal 8711 Red indicators MP 872.5 & 872.8
Bridge MP 875.0	High water	Eastward controlled signals east end siding Sais. Westward Signal 8731

Location	Type	Locators & Signals Affected
MP 665.0, 684.3, 705.8, 725.5, 746.0, 765.1, 791.0, 804.6, 832.4, 852.2, 877.8, 892.2	Hot Box & Dragging Equip.	Radio communication
MP 862.8	Dragging Equip.	Radio communication

6. FRA Excepted Track-

Clovis Yard	
0161	0416
0162	0417
0201 through 0208	0462
0241	0463
0234	0504 through 0507
0322	0603
0323	

7. Special Conditions-

Two tracks-

MP 655.7 to MP 681.2
 MP 735.5 to MP 750.8
 MP 773.6 to MP 788.5
 MP 854.8 to MP 870.3
 MP 797.8 to MP 816.1
 MP 885.6 to MP 894.8

Six Tracks-

MP 894.8 to MP 897.6

Six-axle locomotives are restricted from operating on the following auxiliary tracks:

Ft. Sumner 2025, 2026, 2027, 2031
 Vaughn 2201, 2202
 Lucy 2316
 Mountainair 2410, 2411, 2412, 2414
 2409 between overpass west of depot and east switch of Track 2414
 Becker 2423

8. Line Segments-

Yard Line Segments-

<u>Yard Segment</u>	<u>Limits</u>
7155	Clovis
7355	Belen

Road Line Segments-

<u>Yard Segment</u>	<u>Limits</u>
7100	East Clovis to Belen Jct, MP 655.7 to MP 897.6

9. Locations Not Shown as Stations

Name	Miles-Location	Capacity in feet	Switch Opens
Gallaher Air Base	662.8	4041	East
Peavey	668.0	4058	West
Madrone Set Out (ST only)	890.5	300	East

WESTWARD ↓	Length of Siding In Feet	Station Nos.	Mile Post Location	Carlsbad Subdiv MAIN LINE STATIONS		Method of Oper.	Track Diagram	EASTWARD ↑
		41300	0.0	CLOVIS	BCTR			
				18.2				
		41315	17.6	PORTALES				
				12.1				
5765		41325	29.8	DELPHOS				
				7.4				
5809		41330	37.2	KERMIT				
				5.0				
		41335	42.2	ELIDA				
				5.5				
5747		41350	47.6	TORNERO				
				4.8				
		41355	52.5	KENNA				
				13.0				
10246		41360	65.5	BOAZ				
				16.7				
5740		41370	82.2	CAMPBELL				
				12.7				
5635		41380	94.9	MELENA				
				8.0				
5764		41390	103.0	POE				
				4.8				
		41400	107.8	ROSWELL	PTR			
				4.8				
		41420	112.6	SOUTH SPRING				
				6.2				
5658		41425	118.8	CHISUM				
				5.4				
		41430	124.2	DEXTER				
				6.3				
		41440	130.5	HAGERMAN				
				13.2				
10223		41450	143.8	ESPUELA				
				6.1				
		41460	149.9	ARTESIA	R			
				5.2				
5788		41470	155.1	ATOKA				
				2.7				
		41480	157.7	DAYTON				
				7.5				
7300		41490	165.2	LAKEWOOD				
				12.2				
		41495	177.5	AVALON				
				5.5				
		41500	183.0	CARLSBAD	BCTR			

RADIO COMMUNICATION	Tone Call-In					
	CH	DS	SC	MC	CQS	EMER
Clovis to Carlsbad	30	1	3	4	5&7	9
Carlsbad Industrial Spur	36	1	3	4	5&7	9

1. Speed Regulations

1(A). Speed - Maximum

Freight

Clovis to MP 183.0 49 MPH.%
 Carlsbad Industrial Spur 30 MPH.

1(B). Speed - Permanent Restrictions

MP 0.0 to 0.2 5 MPH.
 MP 8.7 to 9.0 45 MPH.
 MP 17.0 to MP 18.6 (HE only) 20 MPH.
 MP 49.9 to 50.2 45 MPH.
 MP 84.1 to 90.9 30 MPH.
 MP 128.9 to 129.2 40 MPH.
 MP 181.3 to 183.0 20 MPH.

1(C). Speed - Switches and Turnouts

Trains and engines using auxiliary tracks must not exceed turnout speed for that track unless otherwise indicated.

1(D). Speed - Other

Locomotive cranes/pile drivers, AT-199454 through AT-199468
 and Jordan spreaders 45 MPH.

Locomotive cranes/pile drivers must be handled in trains next to engine.
 Pile drivers AT 199454 through 199468 may travel at Timetable prescribed speed until turned.
 Trains or engines handling locomotive cranes/pile drivers, Jordan spreaders, and similar machinery moving on their own running gear, through a turnout must not exceed one-half the maximum authorized speed for that turnout.
 Pile drivers AT 199454 through 199468 must not be humped or switched with.

See item 1 of the system special instructions for additional speed restrictions

2. **Bridge and Equipment Weight Restrictions--None**

3. **Method of Operation--**

TWC--in effect: MP 0.0 to MP 183.0

Restricted Limits--in effect

- Clovis MP 0.0 to MP 1.0
- Roswell MP 105.5 to MP 110.0
- Artesia MP 146.9 to 151.0
- Carlsbad MP 178.5 to 183.0

4. **General Code of Operating Rules Items--**

Rule 6.17--Normal position of Carlsbad Subdivision wye switches at Clovis will be left lined as last used.

5. **Trackside Failed Equipment Detectors (FED)--**

Location	Type	Locators & Signals Affected
Bridge MP 176.2 Bridge MP 176.9	High Water	Eastward MP 178.1 (Rotating Red Light--Left Hand Signal) Westward MP 175.2 (Rotating Red Light)

Location	Type	Locators & Signals Affected
MP 15.2, 49.8, 83.0, 114.9, 138.2, 159.0	Hot Box & Dragging Equip.	Radio Communication

6. **FRA Excepted Track--**

- | | |
|-------------------|-------------------|
| 0804 | 0922 |
| 0805 | 0925 |
| 0807 | 0927 |
| 0811 | 1203 through 1213 |
| 0824 | 1224 through 1232 |
| 0845 | 1302 through 1312 |
| 0847 | 1314 |
| 0849 through 0857 | 1315 |
| 0862 | 1322 through 1329 |
| 0863 | 1331 through 1333 |
| 0867 | 1347 through 1350 |
| 0868 | |
| 0869 | |
| 0873 through 0877 | |
| 0885 | |
| 0889 | |
| 0902 | |
| 0905 | |
| 0908 through 0916 | |
| 0920 | |

7. **Special Conditions--**

Clovis--trains will be governed by Clovis Subdivision timetable and special instructions.

Spring Switches, Location by Station-

MP 66.1, west switch Boaz
 MP 145.7, west switch Espuela
 MP 181.3, east leg of wye Carlsbad
 MP 181.6, west leg of wye Carlsbad
 Junction switch Getty wye Carlsbad Industrial Spur

8. Line Segments-

Yard Line Segments-

<u>Line Segment</u>	<u>Limits</u>
7110	Carlsbad Yard

Road Line Segments

<u>Line Segment</u>	<u>Limits</u>
7108	Clovis to Carlsbad, MP 0.0 to MP 183.3

9. Locations Not Shown as Stations

Name	Miles-Location	Capacity in feet	Switch Opens
Yerba	20.9	567	West
Kenna Auxiliary Track	52.4	3750	Both
Eades Commodities	112.6	1210	Both
Roswell Industrial Air Center	113.0	40951	West
DBS Commodities	117.1	1112	West
Hi-Pro Feed	122.8	3096	West
Hagerman Auxiliary Track	130.5	3036	Both
Agri. Products Co.	142.4	581	West
Dayton No. 1 Storage	157.6	1240	Both
No. 2 Storage	157.6	1265	Both
Carlsbad Industrial Spur	181.3	14.4 miles	Both

WESTWARD ↓	Length of Siding In Feet	Station Nos.	Mile Post Location	Rustler Springs Subdiv MAIN LINE STATIONS		Method of Oper.	Track Diagram	EASTWARD ↑
		41500	183.0	CARLSBAD	BCTR	TWC		
		41510	189.1	6.1 OTIS				
			194.4	5.3 LOVING JCT.	T			
		41515	195.3	0.9 LOVING				
		41520	199.8	4.5 MALAGA				
		41525	0.0	15.1 PECOS JCT., NM	T			
				25.5				
		41530	25.5	RUSTLER SPRINGS, TX	T			

RADIO COMMUNICATION	Tone Call-In					
	CH	DS	SC	MC	CQS	EMER
Carlsbad to Loving Jct.	30	1	3	4	5&7	9
Loving Jct. to Rustler Springs	36	1	3	4	5&7	9

1. Speed Regulations

1(A). Speed - Maximum **Freight**
 Rusler Springs Subdivision 45 MPH.
 Loving Industrial Spur 30 MPH.

1(B). Speed - Permanent Restrictions
 MP 183.0 to MP 185.6 20 MPH.
 MP 198.9 to MP 199.0 30 MPH.
 MP 201.5 to MP 202.4 35 MPH.
 MP 209.9 to MP 212.1 35 MPH.
 Pennzoil track scale MP 20.8 to 20.9 20 MPH.
 All tracks beyond MP 25.5 5 MPH.
 Loving Ind. spur track
 MP 4.3 to west switch, Mississippi chemical yard 10 MPH.

1(C). Speed - Switches and Turnouts
 Trains and engines using auxiliary tracks must not exceed turnout speed for that track unless otherwise indicated.
 Loving Jct., trailing movement over spring switch lined for other than normal position on main track 30 MPH.

1(D). Speed - Other
 Locomotive cranes/pile drivers, AT-199454 through AT-199468 and Jordan spreaders 45 MPH.
 Locomotive cranes/pile drivers must be handled in trains next to engine.
 Pile drivers AT 199454 through 199468 may travel at Timetable prescribed speed until turned.
 Trains or engines handling locomotive cranes/pile drivers, Jordan spreaders, and similar machinery moving on their own running gear, through a turnout must not exceed one-half the maximum authorized speed for that turnout.
 Pile drivers AT 199454 through 199468 must not be humped or switched with.

See item 1 of the system special instructions for additional speed restrictions

2. Bridge and Equipment Weight Restrictions--None

3. Method of Operation--

Restricted Limits--in effect:
 Carlsbad-MP 183.0 to MP 185.6
TWC--in effect:
 MP 183.0 to MP 25.5

4. **General Code of Operating Rules Items-**

Rule 6.17-Normal position for Loving Jct. east wye switch will be left lined as last used.

5. **Trackside Failed Equipment Detectors (FED)-None**6. **FRA Excepted Track-**

Loving Industrial Spur

1506	1515 thru 1518
1507 (w. 1500)	1521 thru 1526
1508	1528
1509	1530 thru 1539

7. **Special Conditions-**

Spring Switches, Location by Station-

MP 194.4, east wye switch, Loving Jct.

8. **Line Segments-**

Yard Line Segments-

<u>Line Segment</u>	<u>Limits</u>
7110	Carlsbad
7114	Loving Jct

Road Line Segments-

<u>Line Segment</u>	<u>Limits</u>
7110	Carlsbad to Malaga
7109	Pecos Jct to Rustler Springs

9. **Locations Not Shown as Stations**

Name	Miles-Location	Capacity in feet	Switch Opens
Elmac Spur	184.7	683	West
West Storage Track No.1	184.9	3289	Both
West Storage Track No. 2	184.9	2882	Both
Ashland Chemical	184.9	1359	West
Loving Industrial Spur	194.4	20 miles	Both
Pecos Storage	0.0	10000	Both

WESTWARD ↓	Length of Siding In Feet	Station Nos.	Mile Post Location	El Paso Subdiv MAIN LINE STATIONS		Method of Oper.	Track Diagram	EASTWARD ↑
	3546	40015	915.0	ISLETA				
			7.4					
	4136	40010	922.4	LOS LUNAS		TWC		
			5.0					
		40005	927.4	CHLOE				
			5.2					
			932.4	BELEN JCT.	R			
			0.7					
		40004		BELEN	BCPRT	6MT CTC		
			1.3					
			934.4	EL PASO JCT.	R			
			8.1					
		29785	942.5	SABINAL				
			11.0					
	7790	29780	953.5	LAJOYA				
			10.0					
	4102	29775	963.5	SAN ACACIA				
			14.3					
	4147	29765	977.8	SOCORRO	PT			
			10.4					
		29760	988.2	SAN ANTONIO		TWC		
			10.8					
	4132	29755	999.0	ELMENDORF				
			6.1					
	6004	29745	1005.1	SAN MARCIAL				
			7.2					
		29740	1012.3	POPE				
			9.1					
		29735	1021.4	LAVA				
			10.1					
	4044	29730	1031.5	CROCKER				
			11.7					
		29725	1043.2	ENGEL		DT TWC		
			8.2					
		29720	1051.4	CUTTER				
			15.7					
	4150	29710	1067.1	ALIVIO				
			6.6					
		29705	1073.7	GRAMA				
			5.9					
		29700	1079.6	RINCON	PTR			
			7.7					
	4194	29660	1087.3	TONUCO		TWC		
			8.4					
		29645	1095.7	MEDLER				
			5.4					
		29630	1101.1	LEASBURG				
			5.8					
	3132	29615	1106.9	DONA ANA				
			5.6					
		29600	1112.5	LAS CRUCES	P			
			2.5					
		29590	1115.0	MESILLA PARK				
			8.9					
		29580	1123.9	MESQUITE, NM		DT TWC		
			15.9					
		29540	1139.8	VINTON, TX				
			2.6					
		29530	1142.4	CANUTILLO		TWC		
			2.9					
	3224	29520	1145.3	MONTOYA				
			10.7					
		29500	1156.0	EL PASO	BCPTR			

RADIO COMMUNICATION	Tone Call-in					
	CH	DS	SC	MC	CQS	EMER
Isleta to Belen Jct.	32	1	3	4	5&7	9
Belen Jct. to El Paso Jct.	50	-	-	-	-	-
El Paso Jct. to MP 1074	30	1	3	4	5&7	9
MP 1074 to El Paso	36	1	3	4	5&7	9
El Paso Yard	84	-	-	-	-	-

1. Speed Regulations**1(A). Speed - Maximum****Freight**

Isleta to Belen Jct	49 MPH.%
El Paso Jct. to MP 966.4	49 MPH.%
MP 966.4 to MP 992.0	40 MPH.
MP 992.0 to El Paso	49 MPH.%

1(B). Speed - Permanent Restrictions

MP 914.9 to MP 915.2	20 MPH.
(Eastward trains - only until HE passes crossing)	
MP 957.9 to MP 966.3	30 MPH.
MP 973.1 to MP 973.5	45 MPH.
MP 985.3 to MP 986.3	40 MPH.
MP 987.5 to MP 987.7	30 MPH.
MP 1006.2 to MP 1022.2	40 MPH.
MP 1022.9 to MP 1023.1	30 MPH.
MP 1036.4 to MP 1037.0	45 MPH.
MP 1075.8 to MP 1079.1	30 MPH.
MP 1079.4 to MP 1079.8	20 MPH.
MP 1079.9 to MP 1080.4	40 MPH.
MP 1082.8 to MP 1086.0	40 MPH.
MP 1088.4 to MP 1088.6	45 MPH.
MP 1090.1 to MP 1092.9	20 MPH.
MP 1093.3 to MP 1094.7	30 MPH.
MP 1096.0 to MP 1101.6	45 MPH.
MP 1111.5 to MP 1114.4 (HE only)	30 MPH.
MP 1144.6 (HE only)	20 MPH.
MP 1147.5 to 1151.9	30 MPH.
MP 1151.9 to MP 1153.8	25 MPH.
MP 1152.8 to MP 1156.2	10 MPH.
(eastward trains may resume speed at R sign MP 1152.8)	

SOUTH TRACK:

MP 1123.7 to MP 1125.4	15 MPH.
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1(C). Speed - Switches and Turnouts

Trains and engines using auxiliary tracks must not exceed turnout speed for that track unless otherwise indicated.

MP 915.0, Isleta, turnout to El Paso Subdivision	40 MPH.
MP 932.4, Belen Jct., all switches (except entering yard)	30 MPH.
MP 934.4, El Paso Jct., turnout to El Paso Subdivision	30 MPH.
MP 1043.1, Engel, turnout from NT	40 MPH.
MP 1044.9, Engel, turnout from ST	40 MPH.
MP 1123.7, Mesquite, turnout to ST	15 MPH.
MP 1125.4, Mesquite, turnout to ST	15 MPH.
MP 1125.4, Mesquite, trailing point movement westward on NT	30 MPH.

1(D). Speed - Other

At El Paso, trains or engines must approach levee track crossing, located approximately 195 feet south of the headblock of BNSF Track to the International Bridge and 387 feet north of the center of bridge, prepared to stop. If crossing clear and no conflicting movement evident, movement over crossing may be made without stopping, at speed not exceeding to 10 MPH.

Locomotive cranes/pile drivers, AT-199454 through AT-199468 and Jordan spreaders 45 MPH.

Locomotive cranes/pile drivers must be handled in trains next to engine.

Pile drivers AT 199454 through 199468 may travel at Timetable prescribed speed until turned.

Trains or engines handling locomotive cranes/pile drivers, Jordan spreaders, and similar machinery moving on their own running gear, through a turnout must not exceed one-half the maximum authorized speed for that turnout.

Pile drivers AT 199454 through 199468 must not be humped or switched with.

See-Item 1 of the system special instructions for additional speed restrictions

2. **Bridge and Equipment Weight Restrictions—None**

3. **Method of Operation—**

TWC—in effect:

- MP 915.0 to MP 932.4
- MP 934.4 to MP 1156.0

Restricted Limits—in effect:

- Belen Jct. MP 931.2 to MP 932.3
- El Paso Jct. MP 934.5 to MP 936.0
- Rincon MP 1078.4 to MP 1080.8
- El Paso MP 1152.8 to MP 1156.2

Double Track—At Engel, between MP 1043.1 and MP 1044.9 and at Mesquite, between MP 1123.7 and MP 1125.4

At Engel, normal position of switches is lined for left-hand movement.

At Mesquite, normal position of switches is lined for right-hand movement.

**Signals Not Conforming to Aspects and Indications Shown in the System
Special Instructions—**

Aspect	Name	Indication
Red over Flashing Yellow	Diverging Approach (Rule 9.1.11 does not apply)	Proceed through diverging route; prescribed speed through turnout; approach next signal preparing to stop, if exceeding 40 MPH immediately reduce to that speed.

4. **General Code of Operating Rules Items—**

Rule 6.17—Normal position for Deming Subdivision Jct. switch at Rincon will be left lined as last used.

Rule 6.24—In double track at Engel, MP 1043.1 to MP 1044.9, trains will keep to the left when operating with the current of traffic.

Rule 6.26—Where two or more main tracks are in service, they will be designated as follows:

1. If two tracks, the track to the right as viewed from a westward or southward train is the **North** track, the track to the left is the **South** track.
2. If three tracks, the farthest track to the right as viewed from a westward or southward train is the **North** track, the farthest track to the left is the **South** track and the track between the North and South tracks is the **Middle** track.
3. If four or more tracks, the farthest track to the left as viewed from a westward or southward train is **No. 1** track and the tracks to the right thereof are **No. 2**, **No. 3**, **No.4**, etc., respectively.

5. **Trackside Failed Equipment Detectors (FED)—**

Location	Type	Locators & Signals Affected
Bridges 965.8, 966.1	High Water	Signs MP 964.8, MP 967.1 & Radio Communication
Bridge *979.4 Track 980.1 Bridge 981.3	High Water	Eastward MP 982.1 Westward MP 978.9 (Rotating Red Lights)
Track 982.9 Bridges 983.2, 983.5, 984.6 Track 985.0 Bridges 985.1, 986.5, 986.9 Track 987.1 Bridge *987.4	High Water	Eastward MP 987.9 Westward MP 982.1 (Rotating Red Lights)
Bridges 1050.1, 1050.9, 1051.3	High Water	Eastward MP 1052.4 Westward MP 1048.9 (Rotating Red Lights)

Location	Type	Locators & Signals Affected
Bridges 1052.6, 1053.3, 1053.7, 1054.3, 1055.7	High Water	Eastward MP 1056.9 Westward MP 1051.4 (Rotating Red Lights)
Bridges 1065.2, 1066.3	High Water	Eastward MP 1067.5 Westward 1063.7 (Rotating Red Lights)
Bridges 1069.7, 1071.6	High Water	Eastward MP 1072.8 Westward MP 1068.3 (Rotating Red Lights)
Bridges 1081.9, 1082.5 Track 1082.7 Bridge 1083.0 Track 1083.7	High Water	Eastward MP 1084.8 Westward MP 1080.9 (Rotating Red Lights)
Bridge 1085.5	High Water	Eastward MP 1086.2 Westward MP 1084.8 (Rotating Red Lights)
Bridge 1088.4 Track 1088.7 Bridges 1089.2, 1090.2, 1090.9, 1091.5	High Water	Eastward MP 1091.7 Westward MP 1087.5 (Rotating Red Lights)
Track 1093.0 Bridges 1093.2, 1093.8, 1094.4	High Water	Eastward MP 1095.0 Westward MP 1091.7 (Rotating Red Lights)

*On El Paso Subdivision, eastward trains must approach the indicator located at MP 987.9 at speed that will permit stopping short of bridge at MP 987.4 in case the detector has been actuated. Westward trains must approach indicator located at MP 978.9 at a speed that will permit stopping short of bridge at MP 979.4 if detector has been actuated.

Location	Type	Locators & Signals Affected
MP 969.1, 989.0, 1040.9, 1071.1, 1121.7, 1146.7	Hot Box & Dragging equip.	Radio Communication

6. FRA Excepted Track—None

7. Special Conditions—

Belen—between El Paso Jct. and Belen Jct., trains will be governed by Clovis Subdivision Timetable and Special Instructions.

Double Track—At Engel, MP 1043.1 to MP 1044.9 and at Mesquite, MP 1023.7 to MP 1125.4.

Six axle locomotives are restricted from operating on the following auxiliary tracks:

Chloe—4009, 4010

Los Lunas—4007

Spring Switches, Location by Station—

MP 1043.1 and MP 1044.9, Engel

MP 1123.7 and MP 1125.4, Mesquite

8. Line Segments—

Yard Line Segments

Line Segment	Yard	Mile Posts
7356	El Paso	

Road Line Segments

Line Segment	Yard	Mile Posts
7300		MP 934.4 to MP 1156.0

9. Locations Not Shown as Stations

Name	Miles-Location	Capacity in feet	Switch Opens
Edmunds Chemical Co.	935.3	373	West
Tiffany Stock Yards	1002.1	1112	West
Aleman	1056.4	350	West
Hanes Knitting Mill	1118.2	580	West
Santo Tomas	1123.5	770	Both
Vado	1127.8	2687	Both
Benno	1131.4	1385	Both
Anthony Growers, Inc.	1135.6	587	East
Anthony	1136.4	587	Both
Mountain Pass Canning Co.	1137.5	815	West
W. Silver Co.	1138.3	3625	West
Border Steel Co.	1138.9	3647	West
Darbyshire Steel Co.	1141.1	1671	East

W E S T W A R D	Length of Siding in Feet	Station Nos.	Mile Post Location	Deming Subdiv MAIN LINE STATIONS		Method of Oper.	Track Diagram	E A S T W A R D
		29700	1079.6	RINCON	PTR	TWC		
		29325	1084.8	HATCH				
		29320	1093.9	HOCKETT				
		29315	1105.2	NUTT				
3100		29305	1125.8	MIRAGE				
		29100	1132.9	DEMING	BPR			
			5.7	PERUHILL	R			

RADIO COMMUNICATION	Tone Call-In					
	CH	DS	SC	MC	CQS	EMER
Rincon to Peruhill	36	1	3	4	5&7	9

1. Speed Regulations

- 1(A). Speed - Maximum Freight
 Rincon to Deming 45 MPH.
- 1(B). Speed - Permanent Restrictions
 MP 1080.1 to MP 1080.3 20 MPH.
 MP 1085.7 to MP 1088.6 30 MPH.
 MP 1102.5 to MP 1106.6 30 MPH.
 MP 1132.3 to MP 0.1 20 MPH.
- 1(C). Speed - Switches and Turnouts
 Trains and engines using auxiliary tracks must not exceed turnout speed for that track unless otherwise indicated.
- 1(D). Speed - Other
 Locomotive cranes/pile drivers, AT-199454 through AT-199468 and Jordan spreaders 45 MPH.
 Between Deming and MP 5.7 20 MPH.
 Locomotive cranes/pile drivers must be handled in trains next to engine.
 Pile drivers AT 199454 through 199468 may travel at Timetable prescribed speed until turned.
 Trains or engines handling locomotive cranes/pile drivers, Jordan spreaders, and similar machinery moving on their own running gear, through a turnout must not exceed one-half the maximum authorized speed for that turnout.
 Pile drivers AT 199454 through 199468 must not be humped or switched with.

See item 1 on the system special instructions for additional speed restrictions

2. Bridge and Equipment Weight Restrictions-None

3. Method of Operation-

TWC-in effect:

MP 1079.6 to MP 5.7

Restricted Limits-in effect:

Rincon MP 1079.6 to MP 1081.1

Deming to Peruhill MP 1131.1 to MP 5.7

4. General Code of Operating Rules Items-

Rule 1.14-BNSF trains use Southwestern Railroad tracks between Peruhill, MP 5.7 and MP 8, governed by SWRR Timetable and Special Instructions. Rule 6.13 in effect. Station Black Mountain, MP 6.3 (CLIC 5108, 3565 feet) will be used as interchange.

Speed limit on all auxiliary tracks not specifically governed by SWRR Timetable and Special Instructions 10 MPH, unless further restricted.

Rule 6.17--Normal position for Deming Subdivision Jct. switch at Rincon will be left lined as last used.

5. **Trackside Failed Equipment Detectors (FED)--**

Location	Type	Locators & Signals Affected
MP 1101.1, 1129.0	Hot Box & Dragging Equip.	Radio Communication

6. **FRA Excepted Track--None**

7. **Special Conditions--None**

8. **Line Segments--**

Line Segment	Limits
7306	Rincon to Deming
7307	Deming to Peruhill

9. **Locations Not Shown as Stations**

Name	Miles--Location	Capacity in feet	Switch Opens
Asarco Mill	1.1	3523	East

Division Officers

K.W. ROSS	Division Supt.	Clovis	769-2940
A.E. POTTER	Terminal Supt.	Covis	769-2988
M.P. GWINN	Terminal Supt.	Belen	864-5114
P.M. McVEY	Terminal Supt.	Amarillo	379-3055
R.A. ATKINS	Supt. Operations	El Paso	857-5142
R.J. SMITH	Terminal Manager	Amarillo	379-3056
D. BAILEY	RFE	Clovis	769-2965
G.D. COSSEY	RFE	Belen	864-5129
G.E. METTLER	RFE	Amarillo	379-3302

Maintenance of Way

A.M. CHARROW	Gen. Roadmaster	Belen	864-5175
C. GAUNA	Roadmaster	Belen	864-5176
T.C. HERNANDEZ	Roadmaster	Albuq	767-6876
I.J. MARINO	Roadmaster	Carlsbad	885-7125
K.A. SUMNERS	Roadmaster	Clovis	769-2976
J.L. WILKEN	Roadmaster	Amarillo	379-3176
E. MONDRAGON	Roadmaster	El Paso	534-2366

Equipment

D.W. PETERMAN	Gen. Foreman Equip	Belen	864-5162
T.D. PATTERSON	Gen. Foreman Equip	Amarillo	379-3249
D.L. RENTERIA	Gen. Foreman Equip	El Paso	534-2308

Safety/Rules

K.D. WILDE	Div. Mgr. Safety/Rules	Clovis	769-2955
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