

SANTA FE



Every employe should promptly report any unsafe condition or practice to his supervisor.

TRAINMASTERS P. R. BUCHANAN Slaton, Tex. W. K. FRY San Angelo, Tex. J. E. GILL Amarillo, Tex. J. L. RAINEY Amarillo, Tex. J. H. DAVIDSON Wellington, Kans. ASST. TRAINMASTERS B. J. LAWRENCE Amarillo, Tex. G. B. DENNING Amarillo, Tex. T. W. JONES Borger, Tex. DIVISION RULES EXAMINER A. C. WESTBROOK Amarillo, Tex. SUPERVISOR OF AIR BRAKES GENERAL ROAD FOREMAN OF ENGINES E. E. REYNOLDS Amarillo, Tex. ROAD FOREMEN OF ENGINES B. Y. STEELE Amarillo, Tex. G. T. JOHNSON Slaton, Tex. C. A. JOHNSON Wellington, Kans. SAFETY SUPERVISORS V. L. COLBERT Amarillo, Tex. G. R. SLIDER Lubbock, Tex. CHIEF DISPATCHER D. H. HOLDAWAY Amarillo, Tex. ASST. CHIEF DISPATCHERS—AMARILLO B. L. BRANT L. W. HELLMANN A. DEATON, JR. D. L. HODGES H. E. COWLES

DISPATCHERS-AMARILLO

J. J. JELINEK

O. A. HARRELSON L. G. GILLESPIE

D. L. HOWARD

T. N. WARREN

D. L. WALKER B. BLACK T. L. BRADLY

H. H. LAWRENCE

J. E. WILLBURN D. W. BALLEW

A. B. CAUDLE

K. G. LITTON

K. D. GRUBB

W. D. PARKER R. L. WARREN L. A. STEWART J. W. MARSHALL J. M. STANDIFERE, S. ABBOTT

W. A. FARRELL H. C. WHITE

R. R. WOOD W. R. DAUNER

W. H. MORGAN F. E. YOCK G. C. BRUNSON

J. E. SMITH

The Atchison, Topeka and Santa Fe Railway Co.

WESTERN LINES

PLAINS DIVISION TIME TABLE NO.



IN EFFECT

Saturday, January 1, 1977

At 12:01 A. M. Central Standard Time

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

J. R. FITZGERALD, General Manager, Amarillo, Texas. T. W. GOOLSBY, Asst. General Manager, Amarillo, Texas.

K. C. MAY, Superintendent, Amarillo, Texas.

Hall 12 76 10M 9212

2

			<u> </u>				
WEST-WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
	3550 12500 7800 8450 7300 13010 19477 7300 \$6650 10500 10500 11282 17800 10178 11400 5425 18966 7531	31.7 31.7 31.7 0 31.7 26.4 21.1 31.7 0 31.7 31.7 0 31.7 31.7 31.7 31.7	WELLINGTON	31.7 31.7 31.7 31.7 15.8 21.6 0 19.2 31.7 31.7 31.7 21.1 31.7 19.8 0 31.7 0 31.7	238.9 242.1 247.0 254.1 259.2 259.6 266.5 273.8 280.3 285.6 292.2 299.8 306.9 307.8 313.2 316.4 319.5 324.7 328.9 335.7 342.4	C C C C C C C C C C C C C C C C C C C	
 			(106.6)				<u> </u>

TWO TRACKS: Between M.P. 342.4 and M.P. 346.9, Waynoka.

TCS IN EFFECT: On main tracks and sidings, Wellington, M.P. 237.1, to Waynoka, including extension track, Waynoka.

Trains must get clearance card before leaving Wellington and Waynoka.

Between Waynoka and Avard, SL-SF Railroad Company trains use ATSF tracks and are governed by SL-SF Railroad Company Rules of the Transportation Department, Timetable and Special Instructions

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	M	PH
	Psgr.	Frt.
First District	79	60*

*Maximum authorized speed for freight trains.

- (a) 70 MPH provided:
 - (1) Train does not exceed 5,000 tons.
 - (2) Train does not exceed 90 cars.
 - (3) Train does not average more than 75 tons per car.
 - (4) Locomotive can control speed to 70 MPH without use of air brakes;
- (b) 55 MPH when handling one or more empty cars: (Cabooses and cars loaded with empty trailers or empty containers are considered loads).
- (c) 45 MPH when averaging 85 tons or over per car, or total consist exceeds 5,000 tons.

(B) SPEED RESTRICTIONS - CURVES AND RR CROSSINGS

	Location	MPH
Curve,	M.P. 237.7 to 237.8	50
Curve,	M.P. 239.6 to 239.7	60
RR Crossing,	M.P. 259.6 Interlocking	79
2 Curves,	M.P. 307.6 to 307.9	70
RR Crossing,	M.P. 307.8 Interlocking	70
Curve,	M.P. 323.5 to 324.0	65
Curve,	M.P. 324.2 to 324.9	55
4 Curves,	M.P. 325.3 to 328.0	65
2 Curves,	M.P. 343.3 to 343.9	60
3 Curves,	M.P. 345.2 to 345.7	55

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of other than main track switches, 10 MPH; each end of sidings between Wellington and Waynoka, except those listed below, 40 MPH; other main track switches, except those listed below, 15 MPH. Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track.

Switches at each end of sidings between Wellington and Waynoka are interlocked.

"I"—Ir	"I"—Interlocked Switch				
Station	Туре	Location	MPH		
Wellington	Ι	Turnout end Two Tracks	40		
	I	Turnouts to leads M.P. 236.9 - M.P. 237.1	20		
	1	Turnout to Eastern Division	20		
	1	East end siding	15		
	I	H. & S. Dist. junction switch	15		
	I ·	Turnout west lead, west end freight yard	30		
	I	Turnout east lead, west end freight yard	15		
	Ι	Crossover M.P. 238.6	30		

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

"I"-Interlocked Switch

Station	Туре	Location	MPH
Harper	III	Crossover east of station 3 Crossovers west of station	40 15
Kiowa	I	Both ends No. 1 yard track Crossover east of Main St. Crossover east of east wye	40
	ĭ	switch East switch of wye Crossover west of Mo.Pac.	40 15
	ļ	RR Crossing	40
Alva	I	Crossover M.P. 325.6	40
Avard	I	Turnout to SL-SF Ry.	35
Waynoka	I	East end extension track	40
	I	Turnout east end Two Tracks M.P. 342.4	40
	I	South Track to Yard M.P. 342.5 East Crossover	15
	ı	M.P. 345.1	30
	_	West Crossover M.P. 345.1	15
	I	South Track to Yard M.P. 345.2	15
-	I	Turnout west end Two Tracks M.P. 346.9	40

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

STATION	STREETS	МРН
Wellington	All crossings M.P. 238.5 - M.P. 239.2	40

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

MILE POST	NAME
239.6	Truss Bridge over C.R.I.& P
304.8	Bridge—Close side clearance
336.7	Bridge—Close side clearance

Location	Mile Post	Track Capacity In Feet
Mayfield Cooperative Elevator	249.2	1215

VEST-WARD	8225 11804 10329 7103 7924 14649 7267 8164 7785	Peet Per Mille O 47.5 5 2.8 0 31.7 28.5 31.7 17.9	TIME TABLE NO. 2 January 1, 1977 STATIONS WAYNOKA STATIONS WAYNOKA STATIONS WAYNOKA STATIONS HEMAN 4.5 A GUINLAN 5.3 A QUINLAN 5.5 CURTIS 3.9 MOORELAND 10.3 WOODWARD 0.2 N.W.O. Crossing 3.3 GERLACH	Horizon Braing Grade Feet Per Mille 31.7 0 26.4 31.7 31.7	345.5 351.8 356.3 361.6 367.1 371.0	Communications	EAST WARD
	11804 10329 7103 7924 14649 7267 8164 7785	Per Mile 0 47.5 52.8 52.8 0 31.7 28.5 31.7	WAYNOKA 5.6	Per Mile 31.7 0 0 26.4 31.7 31.7	351.8 356.3 361.6 367.1 371.0	C R	
	11804 10329 7103 7924 14649 7267 8164 7785	47.5 52.8 52.8 0 31.7 28.5 31.7	HEMAN 4,5 BELVA 5.3 QUINLAN 5.5. CURTIS MOORELAND 10.3 WOODWARD 0.2 N.W.O. Crossing 3.3	0 0 26.4 31.7 31.7	351.8 356.3 361.6 367.1 371.0	C R	
	11170 11803 10910 20609 19620 11017 11532 11723 11104 10788 8 6743 N 6470	26.4 30.5 31.7 31.7 25.9 0 29.2 31.7 31.7 31.7 31.7 31.7	GAGE	0 20.6 31.7 0 8.4 0 21.2 31.7 31.7 31.7 0 18.8 0 0 0 0	382.8 383.0 386.3 398.3 406.7 414.4 421.0 428.7 437.3 444.1 449.4 455.1 463.5 471.2 476.9 483.8 491.2 498.8 505.9	CR C C Y CR C C C C C C C C C C C C C C	
	9 5368 N 7629	31.1 31.7 31.7 31.7 31.7 31.7 3.7	CUYLER 7.4 PANHANDLE 7.2 LEE 7.8 ST. FRANCIS FOLSOM	31.7 23.2 15.8 21.1 21.1 31.7 0	518.6 526.0 533.2 541.0 546.1 552.2 552.3	B CR TYCR	

TWO TRACKS: At Waynoka, between M.P. 342.4 and M.P. 346.9; at Pampa, between M.P. 497.3 and M.P. 500.8.

DOUBLE TRACK: Between Pampa, M.P. 500.8 and Amarillo, M.P. 555.8.

TCS IN EFFECT: On main tracks and sidings between Waynoka and Pampa, M.P. 500.8.

RULE 251 IN EFFECT: Between Pampa, M.P. 500.8 and Amarillo, M.P. 555.8.

RULE 94 IN EFFECT: At Amarillo between M.P. 552.0, Second District, and M.P. 555.8, Third District.

Trains must get clearance card before leaving Waynoka and Amarillo.

At Pampa, trains and engines originating must get clearance card when going on duty.

At Panhandle, switch point indicator located at west end of north siding.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	MPH	
	Psgr.	Frt.
Second District	79	60*
(Skellytown Industrial Spur) M.P. 0 to M.P. 6 M.P. 6 to Skellytown		30 20
(Pantex Ordnance Spur)		20

*Maximum authorized speed for freight trains:

(a) 70 MPH provided:

(1) Train does not exceed 5,000 tons.

(2) Train does not exceed 90 cars.

(3) Train does not average more than 75 tons per car.

(4) Locomotive can control speed to 70 MPH without use of air brakes;

- (b) 55 MPH when handling one or more empty cars; (Cabooses and cars loaded with empty trailers or empty containers are considered loads).
- (c) 45 MPH when averaging 85 tons or over per car, or total consist exceeds 5,000 tons;
- (d) 35 MPH when moving eastward between Curtis and Belva with total consist of 6,500 tons or over.

(B) SPEED RESTRICTIONS - CURVES AND RR CROSSINGS

	Location	MPH
3 Curves,	M.P. 345.2 to 345.7 (South Track)	55
Curve.	M.P. 345.9 to 346.3 (South Track)	65
5 Curves,	M.P. 345.2 to 346.8 (North Track)	55
Curve,	M.P. 379.0 to 379.3	70
6 Curves,	M.P. 382.9 to 388.9	60
RR Crossing,	M.P. 383.0 Interlocking	50
Curve,	M.P. 389.6 to 389.9	65
5 Curves,	M.P. 422.3 to 425.4	70
Curve,	M.P. 445.7 to 446.3	70
Curve,	M.P. 450.7 to 451.2	70
Curve,	M.P. 452.4 to 453.4	50
Curve,	M.P. 454.2 to 454.5	65
2 Curves,	M.P. 460.1 to 460.9	75
Curve,	M.P. 464.8 to 465.0	70
Curve,	M.P. 468.8 to 469.3	75
Curve,	M.P. 475.3 to 475.6	75
7 Curves,	M.P. 477.1 to 480.9	70
4 Curves,	M.P. 489.8 to 491.9	75
4 Curves,	M.P. 494.2 to 496.4	75
5 Curves,	M.P. 552.0 to 553.7	20
RR Crossings,	M.P. 552.3 Interlocking	20

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of other than main track switches, 10 MPH; each end of sidings within TCS limits, except those listed below, 40 MPH, other main track switches, except those listed below, 15 MPH. Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track, except maximum authorized speed on Skellytown Industrial Spur, M.P. 0 to M.P. 6, 30 MPH and M.P. 6 to Skellytown, 20 MPH; Pantex Ordnance Spur, 20 MPH.

Within TCS limits switches at each end of sidings are interlocked.

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

Station	Туре	Location	MPH
Waynoka	I	East end extension track	40
	I	Turnout east end Two Tracks M.P. 342.4	40
	I	South Track to Yard M.P. 342.5	15
	I	East Crossover M.P. 345.1	30
	I	West Crossover M.P. 345.1	15
	-	South Track to Yard M.P. 345.2	15
	I	Turnout west end Two Tracks M.P. 346.9	40
Curtis	I	Both ends siding	30
Woodward	I	Double crossover, M.P. 381.3	40
Shattuck	I I I	Both ends South siding Crossover M.P. 414.7 Turnout to Shattuck Dist.	10 10 10
Higgins	ı	Crossover M.P. 428.0	40

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS (Cont'd)

Station	Туре	Location	MPH
Coburn	I	Crossover M.P. 437.0	40
Clear Creek	I	Double crossover, M.P. 450.3	40
Canadian	I	Double crossover, M.P. 455.4 Double crossover, M.P. 456.8	30 40
Miami	I	Crossover M.P. 476.8	40
Pampa	I	Turnout to North Track M.P. 497.3	50
	I I I	Both ends South siding Both ends North siding Double crossover, M.P. 500.8	40 30 40
Panhandle	S	West end North siding	15
East Tower	I	Turnout to Dumas District Turnout to Western stock	10
	I	yards, M.P. 552.3 Crossover M.P. 552.3 Turnouts to main tracks	10 10
	I	M.P. 552.4 Dumas District to F.W.& D.	20 10

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

STATION	STREETS	MPH
	All crossings between Sixth Street M.P. 382.5, and Seventeenth Street M.P. 383.4	50
Shattuck	Main Street M.P. 414.3	55

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

MILE POST	NAME
390.5	Overhead highway bridge
392.5	Overhead highway bridge

Location	Mile Post	Track Capacity In Feet
Amoco Production Co.	368.3	650
Union Underwear	391.2	4350
Cities Service Oil Co.	501.9	5762
Cabot Carbon Pampa Plant	502.6	2250
Cabot Machine Corporation	503.6	2750
Celanese Corp. of America	504.3	9800
Skellytown Industrial	j	
Spur (10.1 miles)	512.8	
Pantex Ordnance Plant	539.1	Yard
Iowa Beef	542.1	Yard
Amarillo Air Base (T.S.T.I.)	543.4	Yard
Massev-Harris	546.9	360
Whitmore Mfg. Co.	548.2	614

ın	שחו	כוע	INICI				
WEST-WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile		:	
	<u> </u>	31.7	AMARILLO }	31.7	554.3	T Y C R	
l		10.6	ZITA &	14.8	558.8		
	<u> </u>	31.7	HANEY	31.7	563.0		
	5436	31.7	CANYON 10.1	15.8	570.4	C R	
	23460 10827	31.7	UMBARGER 6.0 DAWN	31.7	580.5 586.5		
	11006	25.9	6.8 JOEL	31.7	593.3		
	85641 N7894	31.7	HEREFORD 8.3	0 21.6	599.5	 С R	
	10806	31.7	SUMMERFIELD	10.5	607.8]	
<u> </u>	11953 8276	18.2	BLACK 	21.1	614.7	C R	
	19337	31.7	PARMERTON	0	628.3		
	8179	10.6 31.7	BOVINA 6.9	31.7 28.5	634.1	C	
	11959	17.0	WILSEY	31.7	641.0		
	6903	21.1	TEXICO PROPERTY OF THE PROPERT	8.7	647.4	СЧ	
			CLOVIS		656.7	T Y C R	
		-	(102.4)				

DOUBLE TRACK: At Amarillo, between M.P. 552.0 and M.P. 555.8.

TWO TRACKS: Between Amarillo, M.P. 555.8 and Canyon, M.P. 572.2, and between Texico, M.P. 646.0, and Clovis.

RULES 251 and 94 IN EFFECT: At Amarillo, between M.P. 552.0, Second District, and M.P. 555.8, Third District.

TCS IN EFFECT: At Clovis on main tracks and on fourth track south of Division Office Building, designated as Track 0103; on main tracks and sidings between Clovis and Amarillo, M.P. 555.8, except on siding at Texico.

Between Haney and Canyon, block signals 5632 and 5662 governing eastward movements on North Track are located on field side of track. Block signals 5633 and 5663 governing westward movements on South Track are located on field side of track.

At Clovis, speed limit 20 MPH on main tracks and Track 0103 between M.P. 656.0, east end of Clovis yard, and Hull Street overpass, M.P. 657.4. Speed applies only until head of train has cleared restricted area.

Trains must get clearance card before leaving Amarillo and Clovis.

At Hereford, trains and engines originating must secure clearance card when going on duty.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	M	PH
	Psgr.	Frt.
Third District	79	60*

*Maximum authorized speed for freight trains:

- (a) 70 MPH provided:
 - (1) Train does not exceed 5,000 tons.
 - (2) Train does not exceed 90 cars.
 - (3) Train does not average more than 75 tons per car.
 - (4) Locomotive can control speed to 70 MPH without use of air brakes;
- (b) 55 MPH when handling one or more empty cars: (Cabooses and cars loaded with empty trailers or empty containers are considered loads).
- (c) 45 MPH when averaging 85 tons or over per car, or total consist exceeds 5,000 tons.

(B) SPEED RESTRICTIONS - CURVES

	Location	MPH
5 Curves,	M.P. 552.0 to 553.7 (Second District)	20
5 Curves,	M.P. 566.2 to 571.5	70
Curve,	Plainview District main track M.P. 570.9 to 571.2	30
Curve,	M.P. 599.6 to 600.0	70
2 Curves,	M.P. 647.2 to 647.6 (South Track)	30
2 Curves,	M.P. 647.0 to 647.6 (North Track)	30

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of other than main track switches, 10 MPH; each end of sidings between Amarillo and Clovis, except those listed below, 40 MPH, other main track switches, except those listed below, 15 MPH. Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track except maximum speed permitted on siding Canyon, 40 MPH.

Switches at each end of sidings on Third District are interlocked.

"I"-Interlocked Switch

Station	Type	Location	MPH
Amarillo	I	Turnouts to yard M.P. 555.8	30
	I	Crossover M.P. 555.8	40
Zita	I	Crossover M.P. 558.3	40
	I	Turnout to east end storage track	15
Haney	I	Crossover M.P. 561.2	40
Canyon	I	Crossover M.P. 569.4	40
=	I I I I	East end siding	40
	1 I	West end siding	15
i	1 I	Crossover M.P. 570.8	40
	I	Crossover M.P. 570.9	30
	I	Crossover between South Track	i
		and Plainview Dist.	
		M.P. 570.9	30
	I	End of Two Tracks M.P. 572.2	70
Umbarger	I	Crossover M.P. 578.9	40
Parmerton	I	Crossover M.P. 628.3	40
Texico	I	End of Two Tracks M.P. 646	40
	I	Both ends siding	30
	Ī	Turnout to Fourth District,	
		M.P. 647.3	20
	Т (Crossovers M.P. 649.1	40

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS—(Cont'd)

Station	Туре	Location	MPH
Clovis	I	Turnout from North Track to industry lead	15
	I	Turnouts from South Track to yard	30
	I	Crossovers between North and South Tracks	40
	I	Turnouts from South Track to Track 0103	40
	I	Turnout from South Track, west of Hull Street, to	
	[199 lead	15

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

STATION	STREETS	мрн
Canyon	M.P. 569.5 to M.P. 571.0	55
Hereford	Dairy Road Crossing M.P. 598.6 Three crossings, M.P. 599.2 to 599.7	45 45

Sutherland Lumber Co. Hereford Feed Yards	556.4	4000
		1300
	595.9	1950
Spencer Chemical Co	596.7	450
Chemical Co. of Texas	597.1	450
A.& P.	601.6	4700
Reinauer & Sons	604.3	1152
TOFC Ramp	604.5	2350
Armour & Co.	604.7	1000
Plains Farmers Grain Co.	610.0	1182
Holly Sugar Corp.	623.6	2000
West Friona Grain Co.	623.6	1000
Riverside Chemical Co.	635.4	605
Holly Sugar Corp.	652.6	2004

8

WEST- WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
	4916 5326 5292 7341 4757 5416 1630 6422 6903	15.8 15.8 21.1 21.1 21.1 21.1 21.1	SLATON 10.2 BURRIS 3.2 F.W.& D. Crossing 2.0 LUBBOCK 1.1 LUBBOCK JCT 12.5 ANTON 12.6 LITTLEFIELD 7.5 AMHERST 7.4 SUDAN 8.0 MILL 7.9 MULESHOE LARIAT 9.8 TEXICO (105.1)	13.2 2.7 0 0 10.6 21.1 5.9 21.1 10.6 21.1 0	690.0 679.8 676.6 674.6 88.6 78.1 65.6 53.0 45.5 38.1 30.1 22.2 9.8	CR CR CR CR CR CR	

DOUBLE TRACK: At Lubbock, between Lubbock Jct. and F.W.& D. crossing.

TCS IN EFFECT: On main track between Slaton and F.W.&D. crossing; between Lubbock Jct. and Texico; and on Plainview District main track between Lubbock Jct. and wye switch, M.P. 673.1, and on west leg of wye, Lubbock Jct.

RULES 251 AND 94 IN EFFECT: at Lubbock, on Double Track.

Trains will be governed by Third District time table rules at Texico, to and including Clovis.

Trains must get clearance card before leaving Slaton.
At FW&D Crossing Lubbock, if controlled signal governing movement over railroad crossing is in stop position, communicate with Control Station. If authorized to pass stop signal, before proceeding a member of crew must go to control box at crossing and follow instructions therein.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	MPH
Fourth District	60*

*Maximum authorized speed for freight trains:

(a) 55 MPH when handling one or more empty cars; (Cabooses and cars loaded with empty trailers or empty containers are considered loads)

(b) 45 MPH when averaging 85 tons or over per car, or total consist exceeds 5,000 tons.

(B) SPEED RESTRICTIONS, TRACK, CURVES AND RR CROSSING

Location		МРН
Curve,	M.P. 0.1 to 0.7	30
RR Crossing,	M.P. 676.6 Interlocking	40
		40
Track,	M.P. 689.5 to 690.2	

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of other than main track switches, 10 MPH; each end of sidings Fourth District, except those listed below, 30 MPH, other main track switches, except those listed below, 15 MPH. Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track.

"I"-Interlock Switch.

Station	Туре	Location	MPH
Slaton	I I	Both ends of yard West end Lamesa main track	30
Burris	I	Both ends siding	15
Lubbock	I I	East end Double Track Turnout from North Track to east end lower yard	40
Lubbock	\overline{I}	West end Double Track	40
Jct.	I I	Turnout to west leg of wye Crossover between	15
	I	North and South Tracks Turnout from North Track to Plainview	30
}	_	District	30
,	I	Turnout to Seagraves District	15
	I I	Turnout from North Track to yard	15
		Wye switch on Plainview District	15

(D) SPEED RESTRICTIONS - STREET CROSSINGS

Except at Littlefield, restriction applies only while head of train is passing crossings of cities and towns named below:

Station	Streets	MPH
Amherst	Between siding switches M.P. 20.6 to M.P. 23.0 M.P. 45.4 M.P. 50.4 to M.P. 55.6 M.P. 87.5 to 88.6	40 45 30 30

T		Track
Location	Mile	Capacity
	Post	In Feet
Monsanto Chemical	2.9	311
Progress	15.6	919
Progress Custom Farm Service, Inc.	18.5	495
Shamrock-Blackwater	18.9	370
Baker Fertilizer Co.	20.9	436
Protein Processors	26.0	900
Sudan Livestock Co	39.3	986
Tide Products Co.	50.2	558
American Cotton Growers	55.1	2347
Littlefield Industrial Foundation	55.2	659
Bainer	59.5	4775
Roundup	69.9	5204
White's Stores	79.2	700
Broadview	83.6	5504
Helena Chemical Co.	84.5	606
Caprock Paint Co.	84.8	98
Stauffer Chemical Co.	85.0	368
Keeton Cattle Co.	681.7	2125
Indian Head Grain Co.	682.2	2544
Great Plains Distributors	682.4	503
Godbold Inc.	683.5	654
Posey Beer Track	684.8	1277
		=

FIFTH DISTRICT 9

PLAINS DIVISION

WEST-WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
	Sidings	Feet Per Mile	STATIONS	Feet Per Mile			
	5012 7106 4878 5701 4754 7543 5154 5482 6911 5400 4951	15.8 31.7 31.7 31.7 31.7 31.7 31.7 31.7 31.7	SWEETWATER	7.4 0 31.7 31.7 31.7 31.7 31.7 13.2 31.7 0 0 2.6	793.7 792.6 787.3 775.3 768.6 756.9 746.8 729.0 720.3 713.8 703.6 697.3	CR CR	
<u> </u>			<u>-</u>			 	

TCS IN EFFECT: On main track between Slaton and Sweetwater and on sidings Pyron and Fullerville.

Trains must get clearance card before leaving Sweetwater and Slaton.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

-	MPH
Fifth District	60*
(Snyder Industrial Spur, M.P. 751.9)	20

- *Maximum authorized speed for freight trains:
- (a) 55 MPH when handling one or more empty cars; (Cabooses and cars loaded with empty trailers or empty containers are considered loads).
- (b) 45 MPH when averaging 85 tons or over per car, or total consist exceeds 5,000 tons.

(B) SPEED RESTRICTIONS - CURVES AND TRACK

	Location	MPH
Track,	M.P. 689.5 to 690.2	30
9 Curves,	M.P. 700.7 to 705.6	45
3 Curves,	M.P. 705.9 to 707.7	55
3 Curves,	M.P. 723.7 to 726.0	55
Curve,	M.P. 736.2 to 736.5	55
Curve,	M.P. 743.7 to 744.0	55
3 Curves,	M.P. 775.8 to 777.2	55
Curve,	M.P. 777.9 to 778.0	45
Curve,	M.P. 460.4 to 460.6 (Sweetwater District, Northern Division)	50

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of other than main track switches 10 MPH; each end of sidings Fifth District, except those listed below, 30 MPH, other main track switches, except those listed below, 15 MPH. Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track, except maximum authorized speed on Snyder Industrial Spur, 20 MPH.

Switches at each end of sidings on Fifth District are interlocked.

"I"-Interlocked Switch.

Station	Туре	Location	MPH
Sweetwater	I	Both ends Track No. 1	20
	I	East and west	
		legs of wye	10
Orient Jct.	I	Junction switch	15
Gannon	I	Both ends siding	15
Hermleigh	I	Both ends siding	15_
Dermott	I	Both ends siding	15
Southland	I	Both ends siding	15
Slaton	TI	Both ends of yard	30
	I	West end Lamesa main track	15

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

Station	Streets	MPH
Post	Between Siding Switches	50
Snyder	Between Siding Switches (M.P. 712.7 to 714.3) Through city limits (M.P. 755.7 to M.P. 759.2)	50

Location	Mile Post	Track Capacity In Feet
Chevron Oil Co.	751.0 751.4	1682 5280
Snyder Industrial Spur (11.2 Miles) Halliburton Co. Sun Oil Co.	751.9 752.2	7456 792 9241

v			. 03	DISTRICT				
	WEST-WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST WAR
			Feet Per Mile	STATIONS	Feet Per Mile			
			31.7	CHEROKEE YL		299.9	С	
				YEWED	5.3	306.1		
			31.7	CARMEN	26.4	314.5	c	
Ì			_	SL-SF Crossing		314.8	_	
ı			0	4.5 ALINE	21.1	319.3	_	
١			21.1	ORIENTA	26.4	329.8	—	-
-			31.7	6.2	39.6			
١			66.0	FAIRVIEW YL	52.8	336.0	C	
1				LONGDALE	-	347.6		
ı		-	31.7	CANTON	52.8	354.0		
١		-	65.7		52.8	365.0	В.	
١		[0		52.8	378.8	c	
ı			52.8		52.8	386.0	<u>В</u>	
١				CUSTER CITY		388.2	ь	
ı			Ì		ĺ			
ŀ				ARAPAHO 3.3 EWING YL		395.5		
ŀ		—	66.0	CLINTON YL	26.4	398.8		
ŀ			79.2		66.0	401.0		
ŀ		_	0	BURNS JCT. YL	19.8	418.3	В Ү	
ŀ			52.8	DILL CITY YL	52.8	419.9		
ŀ	∤		52.8	SENTINEL YL	52.8	428.7	C	
ŀ			52.8	CAMBRIDGE 5.8	52.8	434.8		
ŀ				C.R.I. & P. Crossing 		440.6		
1			26.4	LONE WOLF	31.7	440.9	В	
1			66.0	LUGERT 9.9	52.8	447.6		1%
		[31.7	BLAIR 9.8	31.7	457.5	В	
	[.	[ALTUS YL		467.3	С	
<u> </u>				(167.4)			_	

Altus District trains use Middle Division tracks between Kiowa and Cherokee, and will be governed by Middle Division time table rules.

Westward trains enroute Altus District via Middle Division must get Plains Division clearance card before leaving Kiowa and Cherokee.

Trains must get clearance card before leaving Clinton. Trains must get SL-SF clearance card at Thomas or Clinton before movement made on SL-SF track between Foley and Ewing.

Between Foley and Ewing, trains use tracks of SL-SF Ry. Co., and will be governed by time table, rules and special instructions of the SL-SF Ry. Co.

At Cherokee, Middle Division junction switch normally lined for Middle Division.

At Foley, spring switch normally lined for SL-SF.

At Ewing, spring switch normally lined for A.T.& S.F.

Trains must approach cut between M.P. 449.5 and 449.9, between Lugert and Blair, prepared to stop short of dirt or rock slides.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between:	мрн
Cherokee and Foley	30
Ewing and Altus	30
(Burns Flat Industrial Spur M.P. 418.3)	20

(B) SPEED RESTRICTIONS - CURVES, ROCK CUTS, BRIDGES, AND RR CROSSINGS

	Location	мрн
RR Crossing,	M.P. 314.8 Gate normally	1
	lined against A.T.& S.F. Stop. Rule 98(B).	30
Bridge,	M.P. 328.0 to 328.5	20
RR Crossing,	M.P. 440.6 Stop. Rule 98 (B)	l
Curves,	M.P. 341.9 to 342.6	20
Rock Cut, RR Crossing,	M.P. 449.5 to 449.9 M.P. 467.6 Stop. Rule 98(B)	20
RR Crossing,	M.P. 468.1, Auto. Interlocking	20

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH, except maximum authorized speed on Burns Flat Industrial Spur, 20 MPH.

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

STATION	STREETS	
Fairview	Highway 60, M.P. 336.6. All move- ments over this crossing must be protected by a flagman.	10
Altus	Highway 62 (Broadway), M.P. 467.4	10

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

MILE POST	NAME
371.7	Truss Bridge South Canadian River.
399.5	Truss Bridge Washita River.

Location	Mile Post	Track Capacity In Feet
Burns Flat Industrial Spur (6.3 miles)	418.3	1455
During Fract Industrial Deat (0.0 inites)	410.0	_

11

ANTHONY DISTRICT

WEST- WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
			End of Track		42.8		
		35.1	METCALF YL	50.6	43.1		
		52.8	BLUFF CITY YL	0	48.2		l
		42.2	M. P. Crossing	0	58.6		
		42.2	ANTHONY YL	0	59.1	CY	
			(16.3)				

TRAINS AND ENGINES WILL OPERATE PER RULE 93 ON ANTHONY DISTRICT.

At Anthony, trains and engines must get clearance card when going on duty.

At Anthony, H. & S. District junction switch normally lined for H. & S. District.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Anthony District

10 MPH

(B) SPEED RESTRICTIONS - RR CROSSING

Location

RR Crossing, M.P. 58.6 Stop. Rule 98(B)

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

ALPINE DISTRICT

WEST-WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
		52.8	FORT STOCKTON	52.8	881.7	C R	
	2180 1825	52.8	BELDING	35.9	892.9	_	
	2270	43.8	CHANCELLOR 12.9 HOVEY	47.5	904.3	В.	
	2210	52.8	17.2	52.8	934.4	В.	
		52.8	9.9 <u></u>	0		_	
	2576	i	ALPINE 1.3		944.3	С	
			ALPINE JCT.		945.6		
	1626	o	——————————————————————————————————————	52.8	956.7	_B	
	1656	o	TINAJA 15.2	52.8	969.3		
	1376	o	PERDIZ 9.2	52.8	984.5	В	
	1662	o	PLATA 9.2	52.8	993.7	В	
	1674	o	CASA-PIEDRA 23.8	52.8	1002.9	В	
			PRESIDIO YL		1026.7	C Y	
			International Bridge End of Track		1029.1		
			(147.4)				

RULE 94 IN EFFECT:

Between Alpine, MP 941.9 and Alpine Jct. MP 945.6

Between Alpine Jct. and Paisano Jct. trains use tracks of Southern Pacific Co. and will be governed by time table, rules and special instructions of Southern Pacific Co.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between	MPH
Ft. Stockton and Alpine Jct.	30
Paisano Jct. and End of Track,	
M.P. 1029.1	30

(B) SPEED RESTRICTIONS - ROCK CUTS

Note: Trains must approach rock cuts listed below prepared to stop short of dirt or rock slides.

Between:	MPH
M.P. 924.5 and M.P. 925.0	10
M.P. 987.4 and M.P. 990.1	10
M.P. 991.8 and M.P. 992.1	10
M.P. 1008.1 and M.P. 1010.2	10

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

Fort Stockton All crossings M.P. 881.8 - 882.6	10

BORGER AND BUFFALO DISTRICTS

PLAINS DIVISION

BORGER DISTRICT

<u> </u>							
WEST- WARD		9	TIME TABLE	_ <u>u</u>		Communications Turn Tables and Wyes	EAST- WARD
	city of in Feet	Ruling Grade Ascending	No. 2	Ruling Grade Ascending	Mile Post	numica toles su	\mathbf{A}
₩	Capacity Siding in	Rulin Asc	January 1, 1977	Rulin	Ma	Come Turn Te	
		Feet Per Mile	STATIONS	Feet Per Mile			
		52.8	End of Track	0	31.2		
<u> </u>		52.8	BORGER YL	42.8	27.8	C R	
<u> </u>	3787	52.8	12.0 ———— McBRIDE ————————————————————————————————————	42.2	15.8	В	
	3695	31.7	ABELL 6.8	31.7	5.5	В	
		31.7	PANHANDLE YL		0.0	C R	
			(32.5)				
			·				

At Borger, split-point derail located in main track M.P. 27.6.

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

1. SPEED REGULATIONS

12

(A) MAXIMUM AUTHORIZED SPEED

<u>· · · </u>	·		
Borger District			40 MPH
Phillips Industrial L	ead-West Leg	(3.4 miles)	20 MPH

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

BUFFALO DISTRICT

٠,								
	WEST- WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
ŀ	•		Feet Per Mile	STATIONS	Feet Per Mile		_ <u></u>	-
		2295	87.6 52.8	WAYNOKA YL 20.0 FREEDOM YL 23.9	81.8 52.8	0.0	C R	
		1705 1838	52.8	SELMAN YL 8.3 BUFFALO YL 0.4 End of Track	37.0	43.8 52.1	C Y	
		_		(52.6)		52.5		

TRAINS AND ENGINES WILL OPERATE PER RULE 93 ON BUFFALO DISTRICT.

Trains and engines must get clearance card before leaving Waynoka.

At Waynoka, derail on Buffalo District main track 200 feet from junction switch.

At Buffalo, derail on main track at M.P. 52.

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

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Buffalo District	20 MPH

(B) SPEED RESTRICTIONS - CURVES

	Location	MPH
2 Curves,	M.P. 22.2 to 22.7	10
2 Curves,	M.P. 30.3 to 30.9	10

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

Location	Mile Post	Track Capacity In Feet
Blackmon Salt Spur	28.2	329

CLINTON DISTRICT

WEST-WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile		i	
			PAMPA YL			Y CR	
	1597	31.7	HEATON YL	31.7	8.4		
		52.8	10.2 LAKETON	52.8	18.6		
		0.0	MOBEZTIE YL	0.0	30.3		
		52.8	BRISCOE	52.8	39.4	- <u>-</u> -	
		52.8	10.9 ALLISON	52.8	50.3	- ;- -	
		52.8	11.5 REYDON	52.8	61.8	<u>,</u> –	
		9.5	CHEYENNE YL	9.5	80.9	- - -	
		52.8		52.8	105.4		
	1000	55.4	——————————————————————————————————————	55.4			
	1322	52.8	BUTLER	52.8	116.6		
		55.8	STAFFORD 8.2	55.8	126.4	- P	
]		52.8	C.R.I. & P. Crossing	52.8	134.6		
			CLINTON YL		136.4	СY	
			(136.5)				

At Clinton, trains will be governed by Altus District time table rules.

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

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between:	MPH
M.P. 0 to M.P. 20	30
M.P. 20 to Clinton	20

(B) SPEED RESTRICTIONS - RR CROSSINGS

	Location	MPH
RR Crossing, M	A.P. 134.6 Stop. Rule 98 (B)	15

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

MILE	<u> </u>
POST	NAME
134.0	Bridge, Washita River, side clearance only.

3. TRACKS BETWEEN STATIONS - CLINTON DISTRICT.

Location	Mile Post	Track Capacity In Feet
Moody Compress & Whse. Co. of Texas J. N. Philpot Elevator Co. Acme Brick Co.	11.2 13.3 135.6	2745 304 1403

CROSBYTON	DISTRICT
LIBERT OF LIBERT AND A STATE OF LIBERT AND A	DISTRICT

WEST- WARD	Capacity of Siding in Feet	Ruling Grade Ascending.	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending.	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
₩		Feet Per Mile	STATIONS	Feet Per Mile			<u>'</u>
		31.7	LUBBOCK YL	31.7		CR	
		31.7	F.W.& D. Crossing	31.7	8.0		
		26.4	IDALOU	30.6	11.3		<u> </u>
		15.8	8.3 LORENZO 8.8	26.4	19.6		
		13.2	RALLS 9.4	26.4	28.4	C	
			CROSBYTON YL		37.8		
			End of Track		38.5		
<u> </u>			(39.2)	<u> </u>	<u> </u>	<u> </u>	<u> </u>

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

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	MPH
Crosbyton District	20

(B) SPEED RESTRICTIONS - CURVES AND RR CROSSINGS

=	Curve,	Location M.P. 0.0 to M.P. 0.2	MPH 10
1	RR Crossing,	M.P. 8.0. Stop. Rule 98 (B)	10

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

(D) SPEED REGULATIONS - STREET CROSSINGS

Station	Streets	MPH
Crosbyton	Highway 82, M.P. 38.9	10

14	D	UM	AS DISTRICT				
WEST- WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
			AMARILLO 2.0		554.3	C R	
		0.0	F.W. & D. Crossing D. EAST TOWER H	0.0	552.3	C R	
ļ		7.4	C.R.I. & P. Crossing	52.8	0.1		
	3055	43.3	JUILLIARD ———— 10,6 ————	52.8	8.2		
	3241	52.8	PUENTE 	39.6	18.8	В_	
	3547	52.8	MARSH 7.4	0.0	27.2	<u>B</u>	
	3160	33.O	EXELL YL	52.8	34.6	В	
		52.8	BAUTISTA 	39.6	41.3	В	
	2862	7.4	DUMAS YL	31.7	52.1	C R	
	3058	13.7	MACHOVEC 5.3	19.6	58.3	В_	
 		0.0	C.R.I. & P. Crossing	0.0	63.6		
	3291	30.6	ETTER YL	30.9	64.0	C Y	
	_	52.8	LAUTZ ————————————————————————————————————	52.8	75.1		
		12.1	C.R.I. & P. Crossing	0.0	85.5		
ļ	3168	52.8	STRATFORD YL	29.0	85.7	_C	
		52.8	KERRICK 10.9	52.8	100.1	В_	
	3140	52.8	CONRAD 11.6	23.8	111.0		
			BOISE CITY YL		122.6	C Y	
			(125.2)				

At East Tower, and between East Tower and Amarillo trains will be governed by Second District time table rules.

RULE 94 IN EFFECT: Between M.P. 0.1 and M.P. 3.0.

Between East Tower and east leg of wye, Etter, C.R.I.& P. trains will use A.T.& S.F. tracks and will be governed by time table, rules and special instructions of the A.T.& S.F. Ry. Co.

At Boise City, junction switch to Colorado Division C.V. District normally lined for Boise City District.

PLAINS DIVISION

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between	MPH
East Tower and M.P. 10	49*
M.P. 10 and Boise City	40
ASARCO-SWPS Industrial Spur (4.6 miles)	20

(B) SPEED RESTRICTIONS - CURVES, BRIDGES, AND RR CROSSINGS

	Location	MPH
8 Curves,	M.P. 553.7, Second Dist., to M.P. 1.0, Dumas Dist.	20
RR		
Crossing,	M.P. 552.3, Interlocking	20
Curve,	M.P. 3.1 to 3.2	40
Curve,	M.P. 4.0 to 4.2	45
4 Curves,	M.P. 7.7 to 10.0	45
3 Curves,	M.P. 22.2 to 23.5	30
Curve.	M.P. 51.6 to 51.9	35
RR Crossing,	M.P. 63.6, Gate, normally lined against C.R.I.& P. Approach prepared to stop. If crossing clear and gate properly lined, proceed without stopping at restricted speed until engine over crossing.	
RR Crossing,	M.P. 85.5 Auto. Interlocking	30
Curve & Bridge,	M.P. 111.3 to 111.6	25

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH, except maximum authorized speed on ASARCO-SWPS Industrial Spur, 20 MPH.

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

STATION	STREETS	MPH
Amarillo	Grand Avenue M.P. 0.6	20
Amarillo	Amarillo Blvd. M.P. 1.1.	15

Location	Mile Post	Track Capacity In Feet
Texas Sulphur Prod.	48.6	582
Dumas Cattle Feeders	56.1	538
Farmers Grain Co	57.5	604
Potash Co. of America	!	
(2.4 miles)	57.8	2866
Triangle Grain Co	61.9	649

WEST- WARD	of Feet	ade ig	TIME TABLE	ade 1g		Communications rn Tables and Wyes	EAST- WARD
1	city in	윤별	No. 2	P. G.	Mile	nica es a	
\downarrow	Capacity Siding in F	Ruling Grade Ascending	January 1, 1977	Ruling Grade Ascending	2 , E4	Communication Tables and	\bigcap
		Feet Per Mile	STATIONS	Feet Per Mile			
		o	SOUTH JCT.	0	208.8		
-		14.1	M.V. Crossing	0	210.0		
		5.8	WICHITA JCT. YL	5.2	211.5		
		22.7	M. P. Crossing	5.2	212.4	В	
		30.4	PROSPECT YL	42.2	215.1		
		37.0	SCHULTE 6,2 ———	26.4	217.6		
		37.0	CLONMEL 7.4	37.0	223.8		
		32.7	VIOLA 4.6	25.3	231.2		
		82.1	ANNESS 6.8	31.7	27.1		
		26.4	NORWICH 0.8	23.8	33.9	_c_	
		31.7	M. P. Crossing 12.1 RAGO YL	31.7	34.7		
		200	A.T. & S.F. Crossing 4.5	150	46.8	ВΥ	
		29.0	SPIVEY	15.8	51.3		
	_	52.8	6.7 ZENDA	19.8	58.0		
-	_	52.8	NASHVILLE	52.8	65.7		
		47.5	7.3 ISABEL	52.8	73.0	_	· <u>-</u>
		52.8	7.5 ————————————————————————————————————	52.8	80.5		
		52.8		52.8	88.5	_ c	
		52.8	6.6	52.8		$\stackrel{\smile}{-}$	
		52.8	SPRINGVALE	52.8	95.1	_	
		44.9	CROFTS 5.3	52.8	98.0	_	_
		52.8	ОВ ЈСТ. У Ц	0	103.3		
		52.8	BELVIDERE YL	52.8	104.4	ВЧ	
		- 1	WILMORE		116.5		
		52.8	COLDWATER YL	52.8	125.0	c	
		43.8	PROTECTION YL	52.8	134.7		
		52.8	9.8 ————— SITKA	52.8	144.5		
		52.8	ASHLAND YL	52.8	150.8	c	
	[52.8	8.0 ————————————————————————————————————	52.8	158.8	<u> </u>	
—— <u></u>		52.8	7.3 - 	52.8			
		-	ENGLEWOOD YL		166.1	<u> </u>	
	- 1		End of Track		166.4	- 1	

TRAINS AND ENGINES WILL OPERATE PER RULE 93 BETWEEN ASHLAND AND ENGLEWOOD.

Between North Wichita and Wichita Jct. trains will be governed by Middle Division time table rules.

 $\ensuremath{\mathsf{Trains}}$ must get clearance card before leaving North Wichita.

Trains and engines must get clearance card before leaving Ashland.

At Wichita Jct. Wichita District junction switch normally lined for Wichita District.

Eastward trains must secure permission from the yard-master Wichita before proceeding east of Wichita Jct.

At O B Jct., Medicine Lodge District junction switch must be left lined for Englewood District.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between:	MPH
South Jet. and Wichita Jet.	10 '
Wichita Jct. and Rago	20
Rago and Ashland	30
Ashland and Englewood	20

(B) SPEED RESTRICTIONS - CURVES AND RAILROAD CROSSINGS

Location		MPH
RR Crossing,	M.P. 210.0 Gate normally against Midland Valley. Approach prepared to stop. If gate properly lined against Midland Valley, proceed at restricted speed until engine over crossing.	10
RR Crossing,		10
RR Crossing,	M.P. 34.7 Gate normally against Missouri Pacific. Approach prepared to stop. If gate properly lined against Missouri Pacific, proceed at restricted speed.	20
RR Crossing,	M.P. 46.8 Gate normally against Englewood District. Stop. Rule 98 (B).	10
6 Curves.	M.P. 99.0 to 100.8	20
10 Curves,	M.P. 107.0 to 110.6	20

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

STATION	STREETS	MPH
Prospect	Two streets leading from State Highway 42 to Cessna Plant	
	M.P. 214.7 - 215.0	10
Schulte	McArthur Road, at station M.P. 217.5	10
Sawyer	Main Street, U.S. Highway 281	}
-	M.P. 80.6	10
Coldwater	Main Street, U.S. Highway 160	į
	M.P. 125.1	10

(E) HIGHWATER RESTRICTION:

Permanent stop signs are placed at M.P. 126.0 governing westward movements and at M.P. 126.6 governing eastward movements. Trains and engines must stop at these signs and not preced until it is known that the creek at Bridge 126.3 is within its bank. If creek is outside of its bank and water is observed flowing against the roadbed fill, movement beyond stop sign must not be made until authorized by Division Engineer or his representative.

Location	Mile Post	Track Capacity In Feet
Valley Feed Co.	211.6	298
Butler Paper Co.		239
Industrial Spur		3279
Metal Fab Industries	211.9	298
Diamond Engineering Co. Spur	212.3	765
Run Around Track	213.2	718
Cessna Spur		568

At S. N. Jet., Sonora District junction switch normally lined for Fort Stockton District.

At San Angelo, switches on east and west legs of wye, connection to Northern Division San Angelo District, normally lined for Ft. Stockton District.

At San Angelo, main track switches at each end of yard normally lined and locked for yard movement.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between:	MPH
San Angelo and S.N. Jct. S.N. Jct. and M.P. 738 M.P. 738 and M.P. 815 M.P. 815 and Girvin Girvin and Fort Stockton (Benedum Industrial Spur, M.P. 809.2) (Sulphur Industrial Spur, M.P. 869.4)	15 49* 30 49* 30 20 30

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

Station	Streets	MPH
San Angelo	All crossings M.P. 714.0 to 720.9 Main Street and Highway 38	4.5
Big Lake	Main Street and Highway 38	15
	M.P. 790.7	20 10
Fort Stockton	All crossings M.P. 881.8 to 882.5	10

Location	Mile Post	Track Capacity In Feet
West Texas Utilities Co.	721.6	200
Trans-South Hydrocarbons	753.7	250
Witco Gasoline	782.8	2450
Benedum Industrial Spur (8.4 miles)	809.2	12034
Rio Pecos Spur	847.5	1900
Texasgulf Sulphur Track	867.7	5424
Sulphur Industrial Spur (7.0 miles)	869.4	9700
(Arco Sulphur Tracks)	5.2	2400

FLOYDADA DISTRICT

17

(A)	MAXIMUM	AUTHORIZED	SPEED	
Floyd	lada District			 an MPH

(B) SPEED RESTRICTIONS - RR CROSSINGS

1. SPEED REGULATIONS

	Location	мРн
R.R. Crossing,	M.P. 2.2 Auto Interlocking	30
R.R. Crossing,	M.P. 14.5 Auto Interlocking	30

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

"S" Spring			
Station	Туре	Location	MPH
Plainview Jct.	S	Plainview Dist. Jct. switch	10

WEST- WARD	ty of n Feet	Ruling Grade Ascending.	TIME TABLE	Grade ding.		ications bles and res	EAS WAF
 	Capacity Siding in	Ruling Ascer	No. 2 January 1, 1977	Ruling Grade Ascending.	Mile Post	Communications Turn Tables and Wyes	1
		Feet Per Mile	STATIONS	Feet Per Mile			
			End of Track		27.2		
		31.7	FLOYDADA YL	21.1	26.6	C Y	_
		31.7	MUNCY 4.8	18.5	20.2		_
	2400	26.4	LOCKNEY 0.9	31.7	15.4	<u> </u>	
		42.2	F.W.& D. Crossing	31.7	14.5		<u> </u>
		31.7	AIKEN	31.7	10.2		
<u> </u>		31.7	F.W.& D. Crossing	22.7	2.2		
			PLAINVIEW JCT.			Y	
			(27.1)				

At Plainview Jct., Plainview District junction switch normally lined for Plainview District.

18	Н.	&	S.	DISTRIC	Γ
----	----	---	----	---------	---

WEST-	rade ng	TIME TABLE	rade ng		tions nd Wyes	EAST- WARD
Capacity of Siding in Feet	Ruling Grade Ascending	No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	
	Feet Per Mile	STATIONS	Feet Per Mile			
	_ · o	ND JCT. YL	16.7		В	
_		C.R.I. & P. Crossings Main Track - Aux. Track		0.7		
	24.3	CASTLETON	52.8	13.0		
	- 52.8 - 39.6	PRETTY PRAIRIE	52.8 42.2	19.8	C	
	52.8	VARNER 7.5	52.8	24.1		
	02.0	East Kingman Jct. YL	0	31.6		
		KINGMAN YL		31.8	Y CR	
_	19.0	West Kingman Jct. YL	0	32.5		
-	2.6	M. P. Crossing	0	32.8		
	- 52.8	CARVEL	52.8	38.9		
	41.2	BASIL	52.8	43.5		
	21.1	A.T. & S.F. Crossing	52.8	48.2	вч	
_	- 52.8	DUQUOIN	52.8	52.8	БІ	
_	- 52.8	6.9	52.8			
	35.4	HARPER YL 9.7	39.6	59.7	CR	
_	_ o	ANTHONY YL	58.1	89.4	YC	
_	52.8	M. P. Crossing	52.8	70.0		
_	- 52.8	MANCHESTER 5.0	52.8	80.7		
-	37.0	GIBBON	52.8	85.7		
-	52.8	CLYDE	52.8	96.9		
	52.8	5.3 ——— MEDFORD	52.8	102.2	- c	
	- O	C.R.I. & P. Crossing	41.0	102.5	<u> </u>	
	- 52.8	7.0 ———— NUMA	52.8	109.5		
-	52.8	DEER CREEK	52.8	114.3		
1	- 52.8		52.8	118.3		
_	52.8	SL-SF Crossing	52.8	127.1		
	21.1	A.T. & S.F. Crossing 0.3	3.3	127.2		
		BLACKWELL YL		X34.3	Y C R	
	- o	SL-SF Crossing	0	X34.0	<u> </u>	
_	42.2	SUMPTER	42.2	X28.7	— ·	
	39.6	 3 .5	42.2			
<u> </u>	39.6		47.5	X25.2	C	
_	- 52.8	HUNNEWELL	52.8	X 17.9		<u>·</u>
		SOUTH HAVEN	- 	X 14.6	c	
·	46.0	7.7	47.0	X 6.9		
_	53.3	6.9 YL	42.2	- 0.8	T Y C R	
	1 1	WELLINGTON			CR	I
_	-					

Between ND Jct. and Way, trains will be governed by Middle Division time table rules.

At Harper and Wellington, trains will be governed by First District time table rules.

Plains Division trains must register at Hutchinson by Form 903.

Trains must get clearance card before leaving Wellington, Blackwell, Harper, and Hutchinson.

At Blackwell, trains and engines must secure clearance card when going on duty.

At East Kingman Jct. and West Kingman Jct., Wichita District junction switches normally lined for H. & S. District.

At Anthony, Anthony District junction switch normally lined for H. & S. District.

At Harper, wye switches will be left lined as last used.

At Blackwell, wye switches will be left lined as last used.

At Harper, time of eastward trains applies at switch leading from wye to H. & S. District main track. Time of westward trains applies at station sign.

At Blackwell, time applies at the first wye switch where an opposing train may leave H. & S. District main track.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

H. & S. District	30 MPH
(Tonkawa Industrial Spur)	20 MPH

(B) SPEED RESTRICTIONS - CURVES AND RR CROSSINGS

Location		MPH
RR Crossing, (Main Track)	M.P. 0.7 Electrically locked gate normally lined against AT&SF. Be governed by instructions posted in box at crossing.	10
RR Crossing, (Aux. Track)	M.P. 0.7 Stop. Rule 98(B)	
Curve,	M.P. 31.5 to 31.6	10
Curve,	M.P. 32,5 to 32.6	10
RR Crossing,	M.P. 32.8 Gate normally lined against Missouri Pacific. Approach prepared to stop. If gate lined normal proceed at authorized speed.	10
RR Crossing,	M.P. 48.2 Gate normally lined against Englewood District. Stop, Rule 98(B).	10
Curve, 2 Curves, 3 Curves, RR Crossing, RR Crossing,	M.P. 48.2 to 48.7 M.P. 59.6 to 60.1 M.P. 69.1 to 69.9 M.P. 70.0 Stop. Rule 98(B) M.P. 102.5 Interlocking controlled by CRI&P	20 20 10
RR Crossing, RR Crossing,	Dispatcher. M.P. 127.1 Stop. Rule 98(B) M.P. 127.2 Gate left lined as	10
RR Crossing,	last used. Stop. Rule 98(B) M.P. X34.0 Gate normally lined against AT&SF. Stop.	10
	Rule 98(B).	10

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH, except maximum speed on Tonkawa Industrial Spur, 20 MPH.

H. & S. DISTRICT

19

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

•		
STATION	STREETS	MPH
Wellington .	All crossings X0.0 - X0.7	15
Blackwell	All crossings M.P. X33.8 - X34.4 All crossings M.P.127.3 - 127.6 Train and engine movements must be protected by flagman at Blackwell Ave., Dewey Ave., Florence, A Street and Third Street	10 10
Anthony	All crossings between M.P. 68.8 and M.P. 70.0	10
Harper	State Highway 14, M.P. 59.1	10
Kingman	Main Street M.P. 31.9	5

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

MILE POST	NAME
$13\overline{4.9}$	Bridge—Close side clearance.
X32.8	Truss Bridge Chikaskia River.

Location	Mile Post	Track Capacity In Feet
Tonkawa Industrial Spur (8.5 miles) Spring	X34.6 76.5	Yard 900

20	_ -								
WEST- WARD	Capacity of Siding in Feet	Ruling Grade Ascending.	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending.	Mile Post	Communications Turn Tables and Wyes	WARD		
		Feet Per Mile	STATIONS	Feet Per Mile			i		
		o	ALTUS YL	0	467.8	_ c			
	1	0	M.K.T. Crossing	o	467.6				
		_	SL-SF Crossing		468.1				
	2650	52.8	10.2 ELMER	52.8	478.3				
	2020	50.5	10.0 ODELL	73.9	488.3	В			
	 -	52.8	F.W.& D. Crossing	47.0	497.3				
	1800	0	CHILLICOTHE	0	497.5	c			
	2700	52.8	MEDICINE MOUND	36.4	504.3				
	2300	62.3	10.3 ——— MARGARET	52.8	514.6				
<u> </u>		42.8	CROWELL YL	29.7	521.3		<u> </u>		
	3800	52.8	7.8 	52.8	529.1				
	1600	52.8	FOARD CITY 9.3	52.8			<u> </u>		
	2250	52.8	TRUSCOTT	42.2	538.4	В			
	2400	52.8	BENJAMIN	19.2	551.1	_B			
	1150	37.0	KNOX CITY	5.3	563.1	0_			
	1600	26.4	O'BRIEN	21.1	565.7	,			
	2050		ROCHESTER		570.5		1		
	1650	37.0	9.6 RULE	27.0	580.1	С			
	3650	10.6	SAGERTON	39.6	588.4				
	-	41.1	B.N. Crossing	31.7	604.4				
		0	HAMLIN YL	0	605.8	СТ	7		
			(138.5)						

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Hamlin District		30 MPH
	 ;	

(B) SPEED RESTRICTIONS - BRIDGE AND RR CROSSINGS

Location		MPH
RR Crossing,	M.P. 467.6 Stop. Rule 98 (B).	
RR Crossing,	M.P. 468.1 Auto. Interlocking	20 20
Bridge,	M.P. 479.7 to 480.2	20
RR Crossing,	M.P. 497.3 Interlocking controlled	
0.	by FW&D dispatcher	20
RR Crossing.	M.P. 604.4 Gate lined and locked	
J /	as last used. Stop. Rule 98(B)	15

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, $10\ MPH.$

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

Station	Streets		МРН
Altus	Highway 62 (Broadway)	M.P. 467.4	10
Hamlin	Central Avenue	M.P. 605.9	20

2. OVERHEAD AND SIDE OBSTRUCTIONS (See Rule 759)

Mile Post	Name
478.3	Sand Loading Ramp on Siding.

Location	Mile Post	Track Capacity In Feet
Custom Farm Services Inc.	564.1	250
Cities Service Oil Co.	567.3	1050

LAMESA AND LEHMAN DISTRICTS

LAMESA DISTRICT

WEST- WARD	of Feet	g gie	TIME TABLE	ade ig.		rtions s and	EAST- WARD
←	Capacity Siding in 1	Ruling Grade Ascending	No. 2 January 1, 1977	Ruling Grade Ascending.	Mile Post	Communications Turn Tables and Wyes	1
		Feet Per Mile	STATIONS	Feet Per Mile			
		31.7	SLATON YL	15.8		Y C R	
	1650	31.7	WILSON 11.3 TAHOKA 14.8 O'DONNELL	31.7	10.0		
	1700	31.7	TAHOKA ————————————————————————————————————	79.2	21.3		
	2800	31.7	11.7	31.7	36.1		
		31.7	ARVANA 5.9	31.7	47.8		
			LAMESA YL		53.7	CY	
			End of Track		54.1		
			(54.1)				ĺ

At Slaton, trains will be governed by Fifth District time table rules.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Lamesa District

30 MPH

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

Station	Streets	MPH
Tahoka	U.S. Highway No. 380 (M.P. 21.2)	10

3. TRACKS BETWEEN STATIONS

Location	Mile Post	Track Capacity In Feet
Texas P&B	50.8	599
Farm Grain & Warehouse Company	51.1	1050

LEHMAN DISTRICT

WEST-WARD	Capacity of Siding in Feet	Ruling Grade Ascending.	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending.	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile			ī
	1850 1050 1750	15.8 52.8 44.9 52.8 52.8 52.8	DOUD YL 6.0 HURLWOOD 7.2 SMYER 12.5 LEVELLAND YL 7.3 COBLE 6.2 WHITEFACE 11.3 LEHMAN 12.3 BLEDSOE YL 0.6 End of Track	10.6 5.3 27.4 23.2 23.2 40.0	6.0 13.2 25.7 33.0 39.2 50.5 62.8 63.4	у С С	

At Doud, Seagraves District junction switch normally lined for Seagraves District.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Lehman District (Pan American Spur, M.P. 36.2)

30 MPH 20 MPH

21

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH, except maximum authorized speed on Pan American Spur, 20 MPH.

Location	Mile Post	Track Capacity In Feet
Carlisle Grain Co. Levelland Vegetable Oil Co., Inc. Pan American Petroleum Corp. Pan American Spur (9.3 miles)	2.1 23.3 28.5 36.3	1100 1050 2700 10500

MEDICINE LODGE AND PONCA CITY DISTRICTS

PLAINS DIVISION

MEDICINE LODGE DISTRICT

Siding in Feet Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST- WARD
Feet Per Mile	STATIONS	Feet Per Mile			
- 31.7 - 31.7 - 31.7 - 31.7 - 31.7 - 42.2	ATTICA YL 10.5 SHARON 5.1 PIXLEY 5.0 MEDICINE LODGE YL 14.2 LAKE CITY YL 5.7 SUN CITY YL 10.1 O B JCT. YL (50.6)	31.7 17.4 31.7 24.8 0 18.0	10.5 15.6 20.6 33.6 39.3 49.4	C R	

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

At O B Jct., Englewood District junction switch must be left lined for the Englewood District.

At Attica, wye switches will be left lined as last used. Booth telephone at Gyp Spur, M.P. 40.3.

1. SPEED REGULATIONS

22

(A) MAXIMUM AUTHORIZED SPEED

MPH	Between:
35	Attica and M.P. 41
10	M.P. 41 and O.B. Jct.
10	(Gyp Spur, M.P. 40.3)
	(-011

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

Station	Streets	MPH
Medicine Lodge	Fowler Street, Highway 160, M.P. 20.0 Iliff Street, Highway 281	10
	M.P. 20.5	10

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

MILE POST	NAME
20.9	National Gypsum Co. dock at Medicine Lodge between north and south dock tracks. Close side clearance.

3. TRACKS BETWEEN STATIONS

Location	Mile Post	Track Capacity In Feet
Skelly Oil Spur	18.6	500
Gyp Spur (2.2 miles)	40.3	2400

PONCA CITY DISTRICT

WEST WAR	Capscity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
		52.8	PONCA CITY	52.8	141.9	C R	
			BLACKWELL JCT.		127.3	C R	
<u> </u>	<u> </u>		(14.7)				

TRAINS AND ENGINES WILL OPERATE PER RULE 93 ON PONCA CITY DISTRICT.

At Ponca City, trains will be governed by Middle Division time table rules.

At Blackwell, wye switches will be left lined as last used.

Eastward trains and engines arriving Ponca City must secure permission from control station before fouling Middle Division main track or, entering yard at Ponca City.

At Blackwell, trains and engines must get clearance card when going on duty.

At Blackwell, trains and engines will be governed by H.&S. District time table rules.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Ponca City District 30 MPH

(B) SPEED RESTRICTIONS - CURVES

	Location	МРН
Curve,	M.P. 133.8 to 134.3	25

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

MILE POST	NAME
132.9	Truss bridge Chikaskia River

Location	Mile Post	Track Capacity In Feet
Continental Oil Co.	138.9	100
Pioneer Wholesale Liquor Co.	141.2	400

PLAINVIEW DISTRICT 23

_

PLAIN	ם כו	IVISION				
Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January I, 1977	Ruling Grade Ascending.	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
	Feet Per Mile	STATIONS	Feet Per Mile			
5150 5150 5150 5200 5200 9700 5150 5100 5200 5513 6200	79.2 21.1 31.7 42.2 73.9 26.4 0 40.2 42.2 42.2 42.2 37.0 26.4 42.2	CANYON 11.7 OGG 6.3 HAPPY 8.0 KAFFIR 6.9 TULIA 12.0 KRESS 6.5 FINNEY 5.8 PLAINVIEW YL PLAINVIEW JCT. YL F.W. & D. Crossing 5.6 FURGUSON HALE CENTER 10.5 ALLEY 6.3 ABERNATHY 6.6 MARNELS YL 1.6 LUBBOCK JCT. YL (103.1)	73.9 31.7 79.2 79.2 42.2 31.7 21.2 42.2 31.7 42.2 37.0 42.2 42.2	570.4 582.1 588.4 596.4 603.3 615.3 621.8 627.6 628.4 634.0 640.9 651.4 657.0 663.3 671.9 673.5	CR BR CR CR	

PLAINS DIVISION

b

Between Lubbock Jct. and Lubbock, trains will be governed by Fourth District time table rules.

TCS IN EFFECT: On Plainview District main track between Lubbock Jct. and wye switch, M.P. 673.1, and on west leg of wye Lubbock Jct.

At Plainview Jct., Floydada District junction switch normally lined for Plainview District.

At Canyon, trains will be governed by Third District time table rules.

At Plainview trains and engines must secure clearance card when going on duty.

At storage tracks Cleta, Eunice and Underwood, train order waiting time applies at station sign.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	MPH
Plainview District	49 *

*Maximum authorized speed for freight train when averaging 85 tons per car, or total consist exceeds 5,000 tons 45 MPH

(B) SPEED RESTRICTIONS - CURVES AND RR CROSSING

	Location	MPH
Curve,	M.P. 570.9 to 571.2	30
Curve,	M.P. 627.3 to 627.5	20
Curve,	M.P. 628.2 to 628.4	20
RR Crossing,	M.P. 628.4 Auto, Interlocking	20 40
Curve,	M.P. 629.5 to 630.1	40
Curve,	M.P. 668.6 to 668.8	45
Curve,	M.P. 673.1 to 673.5	20

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH, except as listed below.

"I"-Interlocking.

Station	Type	Location	MPH
Lubbock Jct.	I	Turnout from North Track to Plainview District	30
	I	Turnout to West leg of wye, Fourth District	15
	I	Crossover between North and South Tracks	30
	I	Turnout to West leg of wye, Plainview District	15
Plainview Jct.	s	Floydada District Jct. Switch	10

Location	Mile Post	Track Capacity In Feet
Cleta	575.5	5450
Eunice	607.8	5800
Houston Elevator, Inc.	609.9	2250
Riverside Chemical	613.9	400
Burson & Wilson	616.3	1900
BFW Grain Co.	617.0	1200
Six Point Grain Co.	637.9	1250
Underwood	645.5	8000
Tuco Grain Co.	653.7	1400
Western Warehouse Co.	654.8	1150

SAYARD DISTRICT

WEST- WARD	Capacity of Siding in Feet	Ruling Grade Ascending.	TIME TABLE No. 2 January 1, 1977	Ruling Grade. Ascending	Mile Post	Communications Turn Tables and Wyes	EAST- WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
	2650	52.8 73.9	HAMLIN YL 13.3 SYLVESTER 7.4	52.8 26.4	605.8 619.1	СТ	
		66.0 66.0	LONGWORTH 10.8 ORIENT JCT. YL 0.7	52.8 52.8	626.5		
	2250	52.8 52.8	SWEETWATER YL 7.4 SHAUFLER 11.9	52.8 45.9	645.4	Ċ Ŕ	
	2250	52.8 52.8	MARYNEAL YI	52.8 52.8	671.0	В	
	2260	86.0	SAN ANGELO YL	52.8	714.5	Y	
			(108.7)				
	<u> </u>		<u> </u>	<u> </u>	<u> </u>		<u> </u>

At San Angelo, main track switches at each end of yard normally lined and locked for yard movement.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between:	MPH
Hamlin and Maryneal	30
Maryneal and San Angelo	20
(Celotex Industrial Spur, M.P. 609.6)	10
(Maryneal Industrial Spur, M.P. 657.3)	20

(B) SPEED RESTRICTIONS - ROCK CUT

Location	MPH
M.P. 659.5 to 659.9	5

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH, except as listed below and maximum speed authorized on Maryneal Industrial Spur, 20 MPH.

"I"—Interlocking

Station Type		Location	MPH
Orient Jct.	I	Junction Switch	10
Sweetwater	I	Both ends Track No. 1 East and west legs of wye	20 10

At Sweetwater, speed limit 10 MPH on all auxiliary tracks and on the Plains Division, Sayard District, main track within yard limits.

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

Station Streets		MPH
Bronte	M.P. 684.7 to 686.0	20
M.P. 659	FM Road	5
Orient Jct.	M.P. 637.3 to M.P. 641.6 (Sayard Dist.)	10

2 OVERHEAD AND SIDE OBSTRUCTIONS (See Rule 759).

-	., • , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	222 2212 322 322 323 323 323 323 323 323
-	Mile Post	Name
•	626.0 640.4	Gypsum chutes over spur. T.& P. bridge over main track.

3. TRACKS BETWEEN STATIONS

Location	Mile Post	Track Capacity In Feet
Celotex Industrial Spur (1.6 miles) Lone Star Cement Celotex Rock Loading Lone Star Cement Maryneal Industrial Spur (12.1 miles) (Lone Star Sand) West Texas Utilities Spur	609.6 620.6 626.4 656.1 657.7 11.9 674.3	3080 4400 1590 14500 7450 1850 300

SONORA DISTRICT

WEST- WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
			S.N. JCT. YL	_	0.0		
		37.0	7.3 ————————————————————————————————————	0	7.3		
		31.7	CHRISTOVAL	19.0	16.0	В	
		37.0	HULLDALE	0	29.2		-
		37.0 0	——————————————————————————————————————	0 37.0	41.9		
			SONORA YL		63.6	СЧ	
			End of Track		64.8		
			(64.8)				

At S.N. Jct., Fort Stockton District junction switch normally lined for Fort Stockton District.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Sonora District	20 MPH
DONOTE DIBETIES	

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

SHATTUCK AND SEAGRAVES DISTRICTS

SHALLUUK DISINIUL	SHA	TTUCK	DISTRICT
-------------------	-----	-------	----------

			SHATTUCK D	151KI	<u>CT</u>		
WEST-WARD	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
	2150 2150 4500 2100 4600 2100	42.2 42.2 42.2 42.2 37.0 31.6 15.8 18.5 21.1 39.6 52.8 48.6 36.4 52.8	SHATTUCK YL 11.2 MAGOUN 7.2 FOLLETT YL 4.6 SHERLOCK 6.6 DARROUZETT 7.0 GAYLORD 5.5 BOOKER YL HUNTOON 5.2 TWICHELL 5.0 PERRYTON YL 5.7 LORD 5.2 FARNSWORTH 5.0 WAKA 10.1 SPEARMAN McKIBBEN MORSE 1.2 R.I. JCT. 30.3 ETTER JCT. 9.4 LORD 1.2 R.I. JCT. 9.5 ETTER VL	26.4 29.0 29.0 42.2 0.0 42.2 15.8 26.4 0.0 5.3 7.9 39.6 52.8 0.0 52.8	0.0 11.3 18.5 23.1 29.7 36.7 42.2 47.6 52.8 63.5 68.7 73.7 83.8 93.2 102.1 103.3 133.6 134.1	B B B	
			(134.0)			<u> </u>	

TRAINS AND ENGINES WILL OPERATE PER RULE 93 BETWEEN SPEARMAN AND MORSE.

Trains and engines must get clearance card before leaving Spearman. At Shattuck, trains will be governed by Second District time table

At Etter, trains will be governed by Dumas District time table rules.

Between R.I. Jct. and Etter Jct. trains will be governed by time table and rules of the C.R.I.& P. Ry.

1. SPEED REGULATIONS

rules.

(A) MAXIMUM AUTHORIZED SPEED

Between:	MPH
Shattuck and Spearman	30
Spearman and R.I. Jet.	20

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

SEAGRAVES DISTRICT

WEST- WARD	Capacity of Siding in Feet	Ruling Grade Ascending.	TIME TABLE No. 2 January 1, 1977	Ruling Grade Ascending.	Mile Post	Communications Turn Tables and Wyes	EAST- WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
		15.8 31.7	LUBBOCK 1,1 LUBBOCK JCT. YL 5.9	0		C R	
	 _ _ _	31.6 27.4 16.9	DOUD YL 5.4 WOLFFORTH 10.8 ROPES 5.8 MEADOW	21.2 29.0 23.7	5.9 11.3 22.1 27.9	<u>Y</u>	
		31.6 31.6 29.0	BROWNFIELD YL 12.6 WELLMAN 10.6 SEAGRAVES YL 1.0	24.2 31.6 31.6	39.7 52.3 62.9	СУ	· · · · ·
			End of Track (65.0)		63.9		

At Lubbock, and between Lubbock and Lubbock Jct., trains will be governed by Fourth District time table rules.

At Doud, Lehman District junction switch normally lined for Seagraves District.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Seagraves District	30 MPH

(B) SPEED RESTRICTIONS - CURVES

	Location	MPH
Curve,	M.P. 0.4 to M.P. 0.7	25

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

Location	Mile Post	Track Capacity In Feet
Farm Center Gin and Grain Co. Riverside Chemical	16.9 20.4	900 450
Brownfield Co-Op	40.9	281
California Chemical	$\begin{vmatrix} 41.0 \\ 42.0 \end{vmatrix}$	386 921
Columbian Carbon Spur	59.4	1900

26 WICHITA DISTRICT							
WEST- WARD	of Feet	e	TIME TABLE	Φ		rtions nd Wyes	EAST- WARD
	Capacity of Siding in Feet	Ruling Grade Ascending	No. 2 January 1, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	\uparrow
		Feet Per Mile	STATIONS	Feet Per Mile			
	ļ		WICHITA JCT. YL		2.1	_	
		ļ	M. P. Crossing		2.7	В	
	<u> </u>	32.1	TYLER YL	20.7	6.6		
ļ <u></u>	<u> </u> _	31.7	GODDARD 5.9 ————	32,3	13.9		
<u> </u>	_	31.5	GARDEN PLAIN	31.7	19.8	_c	
		31.7		15.8	25.7	C	
	<u> </u>	28.8	MURDOCK 10.1	31.7	34.0	-	<u></u>
		0	East Kingman Jct. YL	0	44.1	Y	
		19.0	KINGMAN YL	o	44.3	C R	_
ļ		31.7	West Kingman Jct. YL	31.7	45.0		
		31.7	M. P. Crossing 8.0	31.7	46.1		
		31.7	CALISTA 8.2	31.7	54.1	_	
	-	31.7	CANDO	31.7	62.3		
		31.7	CAIRO ————————————————————————————————————	9.9	69.0 72.1	_	
		31.7	7.3	12.1	79.4	С Т	
		-	End of Track		79.7	-	<u> </u>
	\vdash		(77.6)				

At Wichita Jct., Englewood District junction switch normally lined for Wichita District.

At East Kingman Jct. and West Kingman Jct., H. & S. District junction switches normally lined for H. & S. District.

Trains must get clearance card before leaving North Wichita.

Between Wichita Jct. and North Wichita, trains will be governed by Middle Division time table rules.

Eastward trains must secure permission from yardmaster at Wichita before proceeding east of Wichita Jct.

PLAINS DIVISION

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Wichita Jct. to M.P. 3.6	10 MPH
M.P. 3.6 to Pratt	30 MPH

(B) SPEED RESTRICTIONS - CURVES AND RR CROSSINGS

	Location	мрн
RR Crossing,	M.P. 2.7 Gate normally lined against AT&SF. Stop. Rule 98 (B)	10
Curves,	M.P. 19.8 to 20.1	10
RR Crossing,	M.P. 46.1 Gate normally lined against AT&SF. Stop. Rule 98(B)	20

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of all switches and on all auxiliary tracks, 10 MPH.

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

STATION	STREETS	MPH
Pratt	Public road M.P. 78.4	10
Calista	Public road M.P. 53.9 (westward movement only)	10
Kingman	Main Street M.P. 44.4	5
Garden Plain	Public road M.P. 19.8 (westward movement only)	10
Goddard	Main Street M.P. 13.9	10
Tyler	Tyler Road M.P. 6.5	10
Wichita	All streets between Meridian Street and West St., Wichita Dist. M.P. 2.1 - 3.5	10

Location	Mile Post	Capacity In Feet_
Western Electric Co.	14.9	1650

4. On tracks where TCS is in effect and maximum authorized speed exceeds 20 MPH, a train or engine must not clear such tracks through a hand operated switch not electrically locked for the purpose of meeting, passing or being passed by another train or engine.

Such switches are located as follows:

FIRST DISTRICT

At Wellington maximum authorized speed on siding 20 MPH while head end of train is passing over hand operated switches 0502 and 0503 and the switch of the crossover leading to the siding.

SECOND DISTRICT

MP	356.3	Run Around Track
MP	368.3	Amoco Production Company
\mathbf{MP}	371.7	Western Farmers Electric Corporation
MP	491.2	Elevator Track
\mathbf{MP}	498.2	North Storage Track 0260

THIRD DISTRICT

MP	556.4	(North Track) Sutherland Lumber Co
MP	556.6	(South Track) Abrasion Corrosion
		Engineering Company
MP	558.1	(South Track) Farmland Industries
\mathbf{MP}	586.1	Holly Sugar Company
\mathbf{MP}	586.5	New Elevator Track
MP	586.6	Holly Sugar Company

)

At Hereford maximum authorized speed on North Siding 20 MPH while head end of train is passing over hand operated switches to East Storage Tracks.

MP	601.8	Tide Products Corporation
MP	607.3	Old Beet Track
MP	607.6	Summerfield Fertilizer
MР	607.8	Petroleum Chemical, Incorporated
MР	610.0	Plains Farmers Grain Company
MP	620.9	Monsanto Chemical Company
MP	621.0	Hi-Pro Feeds, Inc.
MP	623.6	West Friona Grain Company
MP	626.1	Missouri Beef Packing Spur
MP	634.1	House Track and Holly Beet Track
MP	635.4	American Cyanamid Company
MΡ	646.8	Tide Products Corporation
MP	652.6	(North Track) Holly Sugar Company
MP	652.9	(North Track) Holly Sugar Company
TAT L	004.9	(North Track) Holly Sugar Company

FOURTH DISTRICT

MΡ	0.9	Gifford-Hill-Western
MP	0.9	Henderson Grain Company
MP	2.9	Monsanto Chemical
MP	18.5	Custom Farm Service Inc.
MP	18.9	Shamrock-Blackwater
$\overline{\mathrm{MP}}$	19.0	Shamrock-Blackwater
MP	20.9	Baker Fertilizer Co.
MP	26.0	Protein Processors
MP	39,3	Sudan Livestock and Feeding Co.
MP	39.5	Sudan Livestock and Feeding Co.
\mathbf{MP}	50.2	Tide Products Co.
MP	54.4	Littlefield Farmers Coop. Elevator
MP	54.4	Caprock Fertilizer Co.
MP	54.4	Nipak Inc.
MP	64.7	Brent Burrow
\mathbf{MP}	65.1	Brent Burrow
\mathbf{MP}	65.6	Hartcamp Grain Co.
MP	70.5	Goodpasture Grain Co.
\mathbf{MP}	84.5	Bonus Chemical Co.
\mathbf{MP}		Caprock Paint Co.
MP		Stauffer Chemical Co.
	85.1	Stauffer Chemical Co.
\mathbf{MP}	86.3	General Steel Warehouse
\mathbf{MP}	87.1	L.B. Foster Pipe Co.
\mathbf{MP}	87.1	Clovis Road Team Track
MP		Clovis Road Team Track
	87.7	L.D. Whitely Spur
\mathbf{MP}	87.8	Kerr Middleton Const. Co.
MΡ	87.8	Mosher Steel Co.
MP	88.1	Kerr Middleton Const. Co.
\mathbf{MP}	88.1	F.W. Groce Warehouse

MP 88.2 Hensley Spur-Team Spur MP 682.2 Indian Head Grain Co. MP 682.2 Great Plains Distributors MP 683.5

Godbold Inc. Posey Beer Track MP 684.8 MP 685.1 Posey Beer Track

5. MAXIMUM SPEED OF ENGINES

Engines	Forward or dead in train MPH	Backing or when not con- trolled from leading unit MPH
AMTRAK 100-799 5940-5948	90*	45
1153, 1160, 1215-1260 1416-1441, 1500-1536 2326-2390	45	45
ALL OTHER CLASSES	70	45

Forward speed applies when lead unit of train is controlling and is in backing position.

EXCEPTION: When such unit is car body type, maximum authorized speed 45 MPH. *Engine without cars must not exceed 70 MPH.

6. MAXIMUM DEPTH OF WATER THROUGH WHICH ENGINES MAY BE OPERATED AND MAXIMUM SPEED IN SUCH OPERATION.

	Maximum Depth Above	
Engines	Top of Maxim Rail Spee	d
Engines	Inches MPH	Ĺ
All Classes	4 5	

7. Derricks, cranes, pile drivers, spreaders 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:

	Wrecking Derrick	Pile Drivers AT-199454, AT-199455, AT-199457, AT-199459, Locomotive Crane AT-199720 and Jordan Spreaders	Other Machines Including Pile Driver: AT-199452 AT-199453 AT-199456
District	MPH	MPH	MPH
First, Second, Third, Fourth, Fifth, and Plainview	40	45	30
Borger, Dumas,		30	
Floydada, and Seagraves	30	30	30
Fort Stockton, Sayard and Shatteck	25	25	25
Alpine, Altus, Clinton, Crosbyton, Hamlin, H&S, Lamesa, Lehman, Ponca City, Wichita, and Sonora	20	20	20
Anthony, Buffalo and Englewood	10	10	10
Medicine Lodge: Attica to M.P. 41 M.P. 41 to O B Jct.	30 30	30 30	30 30

Locomotive Crane AT-199720 and pile drivers must be handled in trains next to engine.

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

8. TRACK SIDE WARNING DEVICES Signals or Indicators Affected Location Type FIRST DISTRICT: M.P. 269.9 Hot Box Rotating white light--Eastward M.P. 269.9 and M.P. 267.8 st Westward M.P. 269.9 and M.P. 271.8 * Eastward—controlled signals east crossover Harper Bridge 273.0 High Water Westward—controlled signals east end siding Harper Rotating white light— –Eastward M.P. 296.5 and M.P. 294.0 stM.P. 296.5 Hot Box Westward M.P. 296.5 and M.P. 299.4 * Rotating white light—Eastward M.P. 314.3* and M.P. 316.1 M.P. 316.1 Hot Box Westward M.P. 318.3* and M.P. 316.1 Westward—Signal 3221 Displays letter "E" in bottom unit M.P. 320.8 Dragging Equipment Eastward—Signals 3272 and 3274 displays letter "E" in bottom unit Dragging Equipment M.P. 329.5 Rotating white light—Eastward M.P. 339.3 and M.P. 338.3* Westward M.P. 339.3 and M.P. 340.2* M.P. 339.3 Hot Box and Dragging Equipment (Dual Purpose Locator) SECOND DISTRICT: M.P. 367.3 Dragging Equipment Westward—Signal 3681 displays letter "E" in bottom unit -Eastward M.P. 369.0 and M.P. 367.3 stM.P. 369.0 Hot Box Rotating white light— Westward M.P. 369.0 and M.P. 370.7 * High Water Eastward—Signal 3782 **Bridge 376.4** Westward—Signal 3761 and Bridge 376.8 Eastward—Signal 3842 displays letter "E" in bottom unit Dragging Equipment M.P. 385.8 Rotating white light—Eastward M.P. 396.1-M.P. 394.2 and M.P. 392.6 * Westward M.P. 396.1-M.P. 398.0 and M.P. 399.6 * M.P. 396.1 Hot Box Eastward—Controlled signals east end siding Fargo Bridge 398.0 High Water Westward—Signal 3961 Eastward—Signal 4032 Westward—Signal 4011 Bridge 403.5 High Water High Water Bridge 404.5 Eastward—Controlled signals east end siding Gage Westward—Signal 4031 and Bridge 405.0 Eastward—Signal 4112 Westward—Signal 4091 Bridge 409.6 High Water Rotating white light—Eastward M.P. 424.0 and M.P. 421.5 * M.P. 424.0 Hot Box Westward M.P. 424.0 and M.P. 426.1 * -Eastward M.P. 449.0-M.P. 447.0 and M.P. 445.2 * M.P. 449.0 Rotating white light-Hot Box and Westward M.P. 449.0-M.P. 450.7 and M.P. 452.5 * Dragging Equipment (Dual Purpose Locator) Eastward—Signal 4592 displays letter "E" in bottom unit M.P. 461.2 Dragging Equipment Eastward—Controlled signals east end siding Mendota Westward—Signal 4611 Bridge 461.2 High Water and Bridge 462.3 Bridge 465.0 High Water Eastward—Signal 4662 Westward—Controlled signals west end siding Mendota Eastward—Controlled signals east end siding Lora Westward—Signal 4681 Bridge 468.7 High Water Bridge 470.5 Eastward main track—controlled signal west end siding Lora High Water Eastward on siding-Signal 4714 Westward—Controlled signals east end siding Lora Bridge 472.7 High Water Eastward—Signal 4742 Westward—Controlled signals west end siding Lora Rotating white light—Eastward M.P. 474.3-M.P. 472.4 and M.P. 470.0 * M.P. 474.3 Hot Box Westward M.P. 474.3-M.P. 476.1 and M.P. 478.0 * Eastward— Signal 4812 Westward—Signal 4791 Bridge 481.0 High Water Bridge 482.0 High Water Eastward—Controlled signals east end siding Codman Westward--Signal 4811 and Bridge 483.2 Bridge 486.3 High Water Eastward—Signal 4872 Westward--Controlled signals west end siding Codman Eastward—Controlled signals east end siding Hoover Westward—Signal 4871 Bridge 488.1 High Water Rotating white light-Eastward M.P. 493.8 and *controlled signal West end M.P. 493.8 Hot Box and Dragging Equipment Siding Hoover Westward M.P. 493.8 and M.P. 495.0* (Dual Purpose Locator) -Eastward M.P. 522.9-M.P. 520.9 and M.P. 519.2 st Rotating white light-Hot Box M.P. 522.9

Westward M.P. 522.9-M.P.525.1 and M.P. 527.2 *

Location	Type	Signals or Indicators Affected
THIRD DISTRICT:		
M.P. 574.3	Hot Box	Rotating white light—Eastward M.P. 574.3 and M.P. 572.2 * Westward M.P. 574.3 and M.P. 576.4 *
M.P. 595.7	Hot Box	Rotating white light—Eastward M.P. 595.7 and M.P. 594.0 * Westward M.P. 595.7 and M.P. 597.5 *
M.P. 618.7	Hot Box	Rotating white light—Eastward M.P. 618.7-M.P. 616.6 and M.P. 614.2 * Westward M.P. 618.7-M.P. 620.4 and M.P. 622.2 *
Bridge 636.6	High Water	Eastward—Signal 6372 Westward—Controlled signals west end siding Bovina
M.P. 637.6	Hot Box	Rotating white light—Eastward M.P. 637.6 and M.P. 635.3 * Westward M.P. 637.6 and M.P. 639.7 *
FOURTH DISTRIC	T:	
Bridge M.P. 34.5	High Water	Eastward—Signal 341 Westward—Controlled signals at west switch of siding Sudan
FIFTH DISTRICT:		
M.P. 709.0	Hot Box and Dragging Equipment (Dual Purpose Locator)	Rotating white light—Eastward M.P. 709.0 and M.P. 710.0 Westward M.P. 709.0 and M.P. 708.0
M.P. 766.1	Hot Box	Rotating white light—Eastward M.P. 766.1 and M.P. 768.0* Westward M.P. 766.1 and M.P. 763.0*
Bridge 785.9	High Water	Eastward—Controlled signals east end siding Pyron and Signal 7851. Westward—Controlled signals west end siding Gannon.
*Location of Hot Box	Locator	
DUMAS DISTRICT	<u> </u>	
Bridge 111.5	High Water	Eastward—Signal M.P. 112.9 Westward—Signal M.P. 110.6

Rule 105 (A)—HOT BOX DETECTORS

Abnormal heat from hot wheels (sticking brakes), overheated journals, traction motor or suspension bearings will actuate track side indicators causing rotating white light to illuminate at detector (scanner) and locator locations. Dragging equipment will also actuate track side indicators.

When actuated by a train, stop must be made with head end at locator, if possible, readout observed and instructions in locator cabinet complied with. If abnormal heat or dragging equipment is not found on equipment indicated by locator, close inspection must be made on three cars (or units) on either side of indicated equipment.

If lamps or counters fail to show location of overheated equipment, the entire train must be thoroughly inspected for hot journals, wheels, bearings, or dragging equipment.

On inspections required above, give particular attention to heat of journals and hub of wheels. If nothing found wrong, train may proceed at prescribed speed, but must make two stops within next sixty miles at approximately thirty mile intervals for thorough inspection of train, unless train passes an intervening hot box detector or train is delivered to terminal where mechanical inspection is made. At crew change points where mechanical inspections are not made, inbound crew will inform relieving crew of existing condition.

When track side indicator is illuminated before train reaches scanner, stop must be made and locator observed unless otherwise instructed by train dispatcher. If any lamps in locator cabinet are lighted, be governed by above instructions. If no lamps are lighted, train may proceed at prescribed speed and must be observed closely enroute.

When suspected journal on freight equipment indicated by locator is a roller bearing journal, the car must be set out unless cause found to be sticking brakes and condition is corrected.

When a train is stopped by detector, Form 1572 Standard must be filed at first office of communication.

Trains must not exceed speed of 30 MPH while moving over hot box detectors (scanners) when:

- (a) It is snowing or sleeting, or
- (b) There is snow on ground which can be agitated by a moving train.

HIGH WATER DETECTORS:

When actuated, block signals connected therewith will display their most restrictive indication and must be observed in usual manner; rotating red light type indicators will be illuminated; semaphore type indicators will have arm in horizontal position or a red light displayed; trains must not cross bridges or pass through areas so protected until a thorough inspection has been made to determine track safe for passage of train, unless otherwise instructed by train dispatcher.

DRAGGING EQUIPMENT DETECTORS:

When actuated, rotating white light type indicators will be illuminated; letter "E" in bottom unit on block signals indicated will be illuminated; immediate stop must be made, check locator where provided, make thorough inspection of both sides of train, inspect track and notify dispatcher.

In connection with the foregoing, dispatcher will take up second signal ahead of train (instead of first signal) when train actuates hot box detector, making sure to call attention to trains that they have actuated hot box detector.

Alnina

9. YARD LIMITS

Anthony (On Anthony District, extends to and includes Metcalf) Ashland (Extends to and includes Englewood) Attica (Medicine Lodge District) Barnhart Belvidere (Includes O B Jet.) Benedum Big Lake Blackwell, Okla. Blackwell, Jct. Bledsoe Borger Boise City Booker Brownfield Cherokee Chevenne Clinton (Extends to and includes Ewing) Coldwater Crosbyton Crowell Dill City (Extends to and includes Burns Jct.) Doud Dumas East Tower Etter Exell Fairview Floydada Follett Fort Stockton Hamlin Harper (H. & S. District) Heaton Hammon Kingman (Includes East Kingman Jct. and West Kingman Jct.) Kiowa (Middle Division) Lake City Lamesa Levelland Lubbock (Crosbyton Dist.)

10. BULLETIN BOOKS

Plains Division

Altus Harper Amarillo Hereford Ashland Lubbock Attica Pampa Blackwell, Okla. Plainview Boise City San Angelo Borger Shattuck Canadian Slaton Clinton Sweetwater Clovis Waynoka Fairview Wellington Fort Stockton Woodward Hamlin North Wichita

11. STANDARD CLOCKS

Amarillo Boise City Clovis Fairview Fort Stockton Hamlin Lubbock Pampa Lubbock Jct. (Seagraves
District extends to and includes Doud; Plainview
District extends from End
TCS, M.P. 673.1 to and
includes Marnels.
Maryneal

McCamey
Medicine Lodge
Mobeetie
ND Jct. (extends to
M.P. 6.0)

Orient Jct.
(Sayard District)
Pampa (Clinton District)
Panhandle (Borger District)
Perryton

Plainview Jct.
Ponca City
(Ponca City)

(Ponca City District, extends to and includes Blackwell)

Pratt
Presidio
Prospect
Protection
Rago
Rankin

San Angelo (Extends to and includes S.N. Jct.)

Seagraves Sentinel Slaton (Lamesa Dist.) Sonora

South Haven Spearman (Extends to and includes Morse)

Stratford Shattuck (Shattuck District) Sun City

Sulphur Jct, Sweetwater (Sayard Dist.)

Thomas Tyler Waynoka (Buffalo

(Buffalo Dist. extends to and includes Buffalo) Wellington (H.&S. Dist. and Eastern Div.) Wichita Jct. (extends to M.P. 9.0 Wichita District) Wichita Jct. (extends to

Wichita Jct. (extends to M.P. 216.0 Englewood District)

Northern Division Hamlin San Angelo Slaton

Southern Pacific Co. Fort Stockton San Angelo

Ponca City San Angelo Shattuck Slaton Sweetwater Way Waynoka Wellington

TIME SERVICE

SURGEONS OF

ALBUQUERQUE HOSPITAL

Dr. F. H. HAROLD Doctor in Charge

SANTA FE EMPLOYES' HOSPITAL ASSOCIATION

Dr. D. J. Lynch, Medical Director Temple

LOCAL SURGEONS

DR. A. R. PONTON, JR. Alpine DR. E. J. ALLGOOD Altus DR. M. MOLLISON Altus DR. J. F. SIMON Altus DR. J. F. SIMON Alva DR. R. K. ARCHER Amarillo DR. L. E. BAST Amarillo DR. R. G. BUDD Amarillo DR. R. OF DAUGHERTY Amarillo DR. L. R. DEVANNEY Amarillo DR. W. T. HEEDDUS Amarillo DR. W. RUSSELL Amarillo DR. W. RUSSELL Amarillo DR. W. H. WHEIR Amarillo DR. E. M. WINSETT Amarillo DR. C. WOLFSON Amarillo DR. C. SMITH Amarillo DR. C. SMITH Amarillo DR. E. SMITH Amarillo
DR M MOLLISON
Dr. J. F. Simon
Dr. R. K. Archer
DR R. G. Budd
Dr. Roy Daugherty
Dr. L. R. DEVANNEY
Dr. W. J. HEGEBUS
DR. W. H. WHEIR
DR. E. M. WINSETT
DR. E. M. WINSETT
DR. R. R. LACY
Dr. P. J. Antrim
DR G C STONE Attica
Dr. D. E. BECKER, Jr
Dr. J. L. Wright
Dr. Harvey Hays
DR. C. B. KNOX Brownfield
DR. W. C. HILL
Dr. E. H. Morris
DR. R. A. SNYDER
DR. E. H. SNYDER
DR. J. M. BRYAN
Dr. J. E. Low
Dr. C. R. NESTER
DR. F. K. Buster
DR. R. SIMON
DR. F. SIMON
DR. S. D. GOODWIN
Dr. J. Zeigler
DR. D. R. RHOADES
DR. W. H. STAPP
Dr. W. V. COVENTRY Fairview
Dr. A. E. Guthrie Floydada
DR. J. C. HUNDLEY Ft. Stockton
Dr. J. D. LANCASTER
Dr. A. H. Bierman
DR. M. L. SMITH
Dr. J. D. HYMER
Dr. G. M. HOSTETLER
Dr. C. E. Rush
Dr. A. T. MIMS
Dr. C. E. Hicks
Dr. N. W. Nobles
DR. H. E. BOYER DR. M. D. CHRISTENSEN Kiowa
Dr. R. G. HOWELL Knox City
Dr. W. F. THOMPSON
DR. D. B. BLACK
DR. B. J. GUESTA Levelland
DR. I. T. SHOTWELL, JR. Littlefield
Dr. W. J. MANGOLD Lockney
DR. E. O. CHING Lubbook
Dr. C. G. GOLIGHTLY Lubbock
Dr. E. L. HUNT Lubbock
DR. D. S. KRUG Medford Medicine Lodge
DR. G. C. STONE DR. D. E. BECKER, JR. DR. J. L. WRIGHT DR. W. M. STEPHENS DR. W. M. STEPHENS DR. C. B. KNOX DR. C. B. KNOX DR. C. B. KNOX DR. C. C. HILL DR. W. C. HILL DR. R. A. SNYDER Canadian DR. E. H. MORRIS Canadian DR. E. H. MORRIS Canadian DR. E. H. SNYDER Canadian DR. J. M. BRYAN Canyon DR. J. M. BRYAN Canyon DR. J. E. LOW Canyon DR. J. E. LOW Canyon DR. G. R. NESTER Canyon DR. F. K. BUSTER Canyon DR. F. K. BUSTER Cheyenne Clinton DR. F. SIMON Clinton DR. F. SIMON Clinton DR. F. PRUE CONGWART CLOVIS DR. J. ZEIGLER CLOVIS DR. J. J. ZEIGLER COORDWIN DR. M. GROWN DR. C. CONSTREY DR. C. C. BULTER DR. D. R. RHOADES Crosbyton DR. W. V. COVENTRY DR. D. R. R. GOTHRIF DR. M. C. SBILTER DR. A. E. GUTHRIB DR. J. D. LANGASTER DR. J. D. HYMER DR. A. E. GUTHRIB DR. J. D. HYMER DR. A. E. BEILLAR DR. J. D. HYMER DR. A. E. BEILLAR DR. J. D. HYMER DR. A. E. BEILLAR DR. J. D. HYMER DR. A. T. MIMS DR. M. C. SHITTH DR. J. D. HYMER DR. A. E. BEILLAR DR. R. E. BOYER DR. A. T. MIMS D

LOCAL SURGEONS—(Continued)

Dr. S. J. Montgomery Miami
Dr. R. R. Boone, Jr
Dr. H. Allgood
Dr. B. O. McDaniel
Dr. T. L. Waylan
Dr. C. H. Ashby
Dr. R. K. SANFORD Perryton
Dr. J. B. Johnson
Dr. E. O. Nichols, Sr Plainview
Dr. C. L. Lusby
Dr. J. V. Campbell
Dr. H. J. Harvis
Dr. T. C. Branch
Dr. H. E. Turbs Post
Dr. W. C. Wilson
Dr. J. W. Jacks Pratt
Dr. V. W. Filley
Dr. L. G. GLENN Protection
Dr. J. D. Gossett
Dr. W. H. Brauns San Angelo
Dr. T. R. HUNTER, Jr. San Angelo
Dr. M. D. Knight San Angelo
Dr. R. A. Morse San Angelo
Dr. A. G. Dietrich San Angelo
Dr. S. H. GAINER
Dr. R. H. Burgtorf
DR. G. B. PAYNE
Dr. E. M. MALDIA
Dr. N. G. Ferrer
Dr. W. N. Jones Snyder
Dr. J. W. Obanion, Jr
Dr. R. B. PierceSnyder
Dr. R. L. Kleeberger
Dr. C. A. Harlow Stratford
Dr. L. E. McEachern
Dr. R. G. Holston
Dr. R. F. Wright
Dr. G. W. Merks
Dr. J. A. Young Thomas
Dr. R. A. Bush
Dr. W. B. CHILDRESSTulia
Dr. F. V. RICHARDS
Dr. Nur Badsha Waynoka
Dr. W. M. Cole
Dr. J. L. Diacon
Dr. J. L. McGovern
Dr. E. C. McCormick
Dr. M. K. Braly Woodward
AND AND ADDRESS OF THE PROPERTY OF THE PROPERT

EYE, EAR, NOSE AND THROAT SPECIALIST

Dr. T. D. Benjegardes Dr. J. J. Alpar (Eyes Only)	Amarillo
Dr. G. R. Chase (Ears Only)	Amarillo
Dr. W. P. HALE (EEN)	Amarillo
Dr. D. W. Houghton (Eyes Only)	Amarillo
Dr. J. F. Howell, Jr. (Eyes Only)	
DR. H. B. CURRID (Ophthalmologist) DR. R. B. PAYNE	
Dr. W. A. Sansing (Eyes Only)	Amarillo
Dr. C. Taylor (Eyes Only)	Amarillo
DR. B. L. WEINBERGER (Eyes Only)	
Dr. J. H. CAMERON Dr. C. E. Worrell	
Dr. I. D. Worrell	
DR. R. L. CURREY (Eyes Only)	Clovis
Dr. W. M. Seales (Eyes Only)	Hutchinson
Dr. W. R. MOORMAN	Hutchinson
DR. G. E. STONE	Hutchinson
Dr. C. T. McCoy (Ophthalmologist) Dr. E. P. CHILD (Optometrist)	Kingman
Dr. M. D. WATKINS (Eyes Only)	Lubbock
Dr. Ernest Nalle (Ears Nose Throat)	Lubbock

EYE, EAR, NOSE, AND THROAT — (Continued)

DR.	M. G. ELLSASSER (Eyes Only)	. Lubbock
F.E.	J. D. Jones (Ophthalmologist)	. гирроск
DK.	R. T. CANON	rnppock
DR.	R. J. Mehdlabadi (EENT)	- Tappock
₽ĸ.	W. W. MALL	. Ponca City
₽ĸ.	C. F. ENGLEKING	. San Angelo
DR.	D. W. HAYTER (Ophthalmologist)	. San Angelo
DR.	J. W. RILEY (Optometrist)	. Wellington
Dr.	K. W. Moberg (Optometrist)	. Wellington
Dr.	E. E. TIPPEN	. Wichita
Dr.	E. M. Harms	. Wichita.
Dr.	T. A. Duggin, O.D. (Optometrist)	. Woodward '

OTHER SPECIALISTS

Dr. L. S. Nelson (Radiology)
DR R. F. WERTZ (Radiology)
Dr. K. D. Kartchner (Radiology)
Dr. R. E. Posey (Dermatology)
Dr. J. D. Waller (Dermatology)
DR. T. C. NEESE (Cardiovascular Medicine)Amarillo DR. W. Allison (Cardiovascular Medicine)Amarillo
Dr. D. L. Fong (Orthopedic)
Dr. J. F. Robberson (Orthopedic)
Dr. M. D. Goodwin (Radiologist)Clovis
DR. J. G. Morris (Gynecologist)Lubbock DR. R. LEHMAN (Dermatologist)Lubbock
DR. R. LEHMAN (Dermatologist)Lubbock DR. D. M. LEHMAN (Dermatologist)Lubbock
Dr. J. E. Loveless (Orthopedic)Lubbock
DR. C. E. RATCLIFF (Orthopedic)Lubbock
DR. E. SHANNON (Orthopedic)
Dr. J. M. Word (Radiology)Lubbock
DR. T. B. WILLIAMS (Radiology)Lubbock
DR. M. K. Armstrong (Radiology)Lubbock

SPEED TABLE

Time Per Mile Min. Sec.	Miles Per Hour	_ M	e Per lile . Sec.	Miles Per Hour	M	Per ile Sec.	Miles Per Hour
36	100 97.3		58 59	62.1 61.0	1	$\frac{40}{42}$	36.0 35.3
38	94.7	1	**	60.0	1 1	44 46	34.6
39 40	92.3 90.0	1 1	$\frac{02}{04}$	58.0 56.2	1	48 48	34.0 33.3
41	87.8	1	06	54.5		50	82.7
$\begin{array}{ccc} \dots & 42 \\ \dots & 43 \end{array}$	85.7 83.7	1 1	08 10	52.9 51.4	1 1 1	52 54	32.1 31.6
44	81.8	1	12	50.0	î	56	31.0
$\begin{array}{ccc} \dots & 45 \\ \dots & 46 \end{array}$	80.0 78.3	1	14 16	48.6 47.4	1 1 2 2 2 2 2 2	58	30.5 30.0
47	76.6	1 1	18	46.1	2	05	28.8
48	75.0	1	20	45.0	2	10 15	27.7
49 50	$73.5 \\ 72.0$	1 1	22 24	43.9 42.9	2	30	26.7 24.0
51	70.6	ı	26	41.9		45	21.8
52	69.2	1	28	40.9	3	30	20.0 17.1
53	67.9	1 1	$\frac{30}{32}$	40.0 39.1	4		15.0
54 55	66.6 65.5	1	34	38.3	3 4 4 5 6	30	$13.3 \\ 12.0$
56	64.2	1	36	37.5		• •	10.0
57	63.2	1	38_	3 <u>6.8</u>	12		5.0









