

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

TRAINMASTERS	
R. H. De HAVEN D. L. REYNOLDS B. H. SLAUGHTER	Fort Worth, Texas Brownwood, Texas Fort Worth, Texas
ROAD FOREMAN OF ENGINES- (AMTRAK OPERATIO	-TRAINMASTER DNS)
R. A. ATKINS	. Fort Worth, Texas
ASSISTANT TRAINMA	STERS
B. F. ROGERS M. L. ELKINS W. J. CUMMINGS J. L. GOERING C. R. SAUNDERS D. W. PHILLIPS	Fort Worth, Texas Dallas, Texas
DIVISION RULES EXA	MINER
O. D. HAMILTON	Fort Worth, Texas
SUPERVISOR OF AIR BR GENERAL ROAD FOREMAN (AKES— OF ENGINES
E. E. REYNOLDS	Amarillo, Texas
ROAD FOREMEN OF E	NGINES
F. J. SMITH D. L. WHITE	Fort Worth, Texas Brownwood, Texas
SAFETY SUPERVIS	OR
W. T. SIMMONS	Fort Worth, Texas
CHIEF DISPATCHE	CR CR
D. B. ASHLEY	. Fort Worth, Texas
ASSISTANT CHIEF DISPA	ATCHERS
O. A. LEWIS J. C. RUSSELL E. S. FIELDS C. R. LAWRENCE	Fort Worth Texas
DISPATCHERS — FORT WO	RTH, TEX.
C. P. PIERCE, JR. J. G. J. D. BLANKENSHIP R. A. D. E. MURDOCK D. P. A. G. COPPINGER H. F. J. L. THOMAS R. W.	WEAVER WILLIAMS CRAWFORD REYNOLDS FULLER WESSLER TINSLEY
AVOID DAMAGE CHURGH CHO	TOLETON OLDO

AVOID DAMAGE—SWITCH CUSTOMERS' CARS

CAREFULLY OVERSPEED COUPLINGS ARE DANGEROUS

Damage to freight or car can be avoided by always keeping coupling speed within the safe range—NOT OVER 4 MILES PER HOUR—A BRISK WALK. Rule 112(C). HANDLE FREIGHT CAREFULLY AND KEEP OUR CUSTOMERS

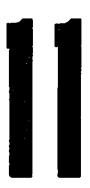
IT'S EVERYBODY'S JOB ON THE SANTA FE

The Atchison, Topeka and Santa Fe Railway Company

WESTERN LINES

NORTHERN DIVISION

TIME TABLE No.



IN EFFECT

Sunday, June 17, 1979

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.

D. E. MADER, Asst. General Manager, Amarillo, Texas.

R. E. CALDWELL, Superintendent, Fort Worth, Texas.

W	ESTWAR	D			EASTV	VARE	
First Class	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 11 June 17, 1979	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	First Class
Leave Daily		Feet Per Mile	STATIONS	reet Per Mile			Arrive Daily — PM —
9.31	8297 8229	.0 42.2 2.1	PURCELL	5.3 52.8	517.5 510.2 502.6	CR B	s 5.54
f 9.55	12105 8804 9225	18.4 42.2 31.6	PAULS VALLEY 7.5 WYNNEWOOD 10.1 DAVIS 8.4	19.0 26.4 3.1 32.7	495.6 488.1 478.0	CR CR	f 5.28
-10.40	8599	52.8 52.8	DOUGHERTY O 9.3 GENE AUTRY	52.8 52.8	469.6	Y CR	
\$10.48	5731 6427 10025	52.8 52.8 52.8	ARDMORE 7.4 OVERBROOK 9.9 MARIETTA 10.0	52.8 52.8 52.8	443.0 433.1	CR	s 4.35
11.28 -AM	8053	52.8	THACKERVILLE 11.8 GAINESVILLE	52.8	423.1	TCR	3.51 —PM—
Arrive Daily 54,4			(106.2) Average speed per hour				Leave Daily

TCS IN EFFECT: On main track and sidings between Gainesville and Purcell.

Trains must get clearance card before leaving Purcell and Gainesville.

At Ardmore and Dougherty, maximum authorized speed on sidings 20 M.P.H. while head end of train is passing over hand-operated switches.

At Gainesville, First Class trains must register by Form 903.

Booth phone located at Washita River, M.P. 464.3. Average Poles Per Mile:

Purcell to Ardmore 37 poles/mile. Ardmore to Gainesville 40 poles/mile.

Location of switches not electrically locked on First District (Special Rule 4, page 15)

LOCATION
Pauls Valley
Pauls Valley

MILE POST 494.4 495.2 INDUSTRY SERVED Ada District Wye Compress Track

(A) MAXIMUM AUTHORIZED SPEED

	MI	PH
Location	Psgr.	Frt.
First District	79	60*

- *Maximum authorized speed for freight trains:
- (a) 55 MPH when handling one or more empty cars:
 (Cabooses and cars loaded with empty trailers, empty containers and flatcars containing generator sets are considered loads).
- (b) 45 MPH when averaging 90 tons or over per car, or total consist exceeds 5,000 tons.

(B) SPEED RESTRICTIONS - TRACK, CURVES & BRIDGES

Location	MPH
2 Curves, M.P. 410.4 to 412.1	60
2 Curves, M.P. 414.6 to 416.1	60
4 Curves, M.P. 416.3 to 417.5	55
3 Curves and Red River Bridge,	
M.P. 417.7 to 419.1	35
6 Curves, M.P. 419.9 to 422.3	50
Curve, M.P. 427.9 to 428.2	75
2 Curves, M.P. 433.9 to 435.2	70
Curve, M.P. 437.6 to 438.8	70
Curve, M.P. 440.8 to 441.3	70
Curve, M.P. 446.3 to 446.8	75
Curve, M.P. 448.8 to 449.4	75
Ardmore, main track and siding,	
M.P. 449.7 to 451.0	25
3 Curves, M.P. 451.6 to 452.7	55
11 Curves, M.P. 453.2 to 459.3	50
Curve, M.P. 459.6 to 460.3	45
Curve, M.P. 462.0 to 462.6	45
10 Curves, M.P. 462.8 to 466.4	35 _
Curve, M.P. 467.3 to 467.5	50
Curve, M.P. 467.9 to 468.2	70
Curve, M.P. 470.6 to 470.8	70
2 Curves, M.P. 471.1 to 472.5	60
4 Curves, M.P. 473.7 to 475.1	50
2 Curves, M.P. 475.3 to 476.3	55
Curve, M.P. 483.9 to 484.2	70
Curve, M.P. 489.4 to 489.9	75
2 Curves, M.P. 494.0 to 494.5	60
3 Curves, M.P. 496.7 to 499.7	75
2 Curves, M.P. 501.5 to 503.2	75
2 Curves, M.P. 503.3 to 504.5	60
5 Curves, M.P. 504.5 to 506.7	50
2 Curves, M.P. 507.3 to 508.8	60
Curve, M.P. 510.9 to 511.2	60
4 Curves. M.P. 513.2 to 515.4	55

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of other than main track switches, 10 MPH; each end sidings between Gainesville and Purcell, except siding Ardmore, 30 MPH; other main track switches, except those listed below, 15 MPH. Switches at each end sidings between Gainesville and Purcell are interlocked.

Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track.

"I"—Interlocking
"S"—Spring

ь срг	B		
Station	Туре	Location	MPH
Purcell	I	West end west tail track Crossover east end of yard	30 30
Pauls Valley	Ī	West leg wye Lindsay District Three crossovers	15 30

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS — (Continued)

Ardmore	I	Both ends siding	25
Gainesville	I	East end tail track east end yard Crossover main track to tail track	30 30

(D) SPEED RESTRICTIONS - STREET CROSSINGS

Restriction applies only while head end of train is passing crossings in cities or towns named:

		MPH
Pauls Valley	M.P. 494.5 to 496.1	30
Wynnewood	M.P. 486.7 to 488.7	50
Davis	M.P. 477.2 to 478.1	50
Ardmore	M.P. 448.8 to 452.4	30
Marietta	M.P. 432.8 to 433.3	50
Gainesville	M.P. 409.5 to 412.0	30

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 450.8 M.P. 451.1 M.P. 452.1	Viaduct, highway Viaduct, highway Bridge, Red River Viaduct, bighway Viaduct, 5th Ave. Viaduct, SL-SF Ry. Viaduct, highway
M.P. 476.1	Viaduct, highway

3. TRACKS BETWEEN STATIONS

Name	Mile Post	Car Capacity in Feet
Ardmore Industrial Lead	449.6	26,400
Ardmore Air Park	461.1	6,550
Crusher	465.7	11,050
Dolese storage tracks	466.9	3,100
Rayford storage tracks	473.3	5,600

TRACK SIDE WARNING DEVICES

First	District

Location	Туре	Signal and indicator affected
M.P. 491.8	Dragging Equipment Hot Box (Dual Purpose Locator)	Rotating White Light— Eastward - M.P. 491.8 and locator at west end of sid- ing at Gulf Jct. Westward - M.P. 491.8 and Locator at M.P. 489.8
M.P. 457.6	Dragging Equipment Hot Box (Dual Purpose Locator)	Rotating white lights— Eastward - M.P. 457.6 and locator at west end of sid- ing at Gene Autry. West- ward - M.P. 457.6 and lo- cator at M.P. 455.5
M.P. 426.2	Dragging Equipment Hot Box (Dual Purpose Locator)	Rotating White Lights— Eastward M.P. 426.2 and locator at M.P. 428.2 West- ward - M.P. 426.2 and lo- cator at east end of siding at Thackerville

When actuated comply with Special Rule 12 of this time table.

Bridge 467.5 High Water

Eastward-Block Signal 4662 Westward-Controlled signals at west end siding Dougherty

When HIGH WATER DETECTOR is actuated, signals will display most restrictive indication. Trains receiving verbal permission to pass controlled signals in stop position and trains passing stop and proceed Block Signal 4662 must stop and make inspection of bridge and track to be sure safe before passing over, unless otherwise instructed by train dispatcher. Report must be made to dispatcher by first means of communication.

4 SECOND DISTRICT

NORTHERN DIVISION

WESTWARD				<u> </u>		EASTWARD				
First	Class	Capacity of Siding in Feet	Grade iding	TIME TABLE	Ruling Grade Ascending	Mile	Communications Turn Tables and Wyes	First	Class	
15	21	Capac Siding	Ruling Grade Ascending	No. 11 June 17, 1979	Ruling Ascer	WA L	Commun Turn Table	16	22	
Leave Daily — A M	Leave Daily		Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily — PM —	Arrive Daily	
11.28 \$11.31			.0 52.8	GAINESVILLE GAINESVILLE P. D. 9.9	34.3 40.6	411.3	CR	3.51 s 3.50		
11.56		8204	52.8 52.8	VALLEY VIEW	52.8 52.8	392.2 386.8	B C	3.17		
		7898	52.8 52.8 52.8	7 3.3 KRUM 6.2 PONDER 0 6.7	52.8 52.8 52.8	383.5 377.3				
		6678 6961	52.8 52.8	HASLET 8.1	52.8 52.8	362.0				
12.25		S 11896 N12059	.0	F.W. & D. Crossing SAGINAW C.R.I. & P. Crossing	52.8	353.9	C	2.42	Via	
s12.50 1.05	Via M. P. — AM — s 8.55 9.10	4383	52.8	St. L.S.W. Crossing NORTH FORT WORTH S.LS.F. Crossing 2.3 FORT WORTH	52.8	348.8	CR T CR	2.30 s 2.15	M. P. 	
1,05	9.10		21.1 31.6	S. P. Crossing M. P. Crossing ————————————————————————————————————	.0	345.7	<u> </u>			
		2321	31.6 47.5	M. P. Crossing 0.1 0.1 0.1 0.1 0.6 0.6 0.6 0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	.0	345.5 344.9				
1.15	9.20	6054	36.9	BIRDS YL	0	342.8 342.2		1.59	3.47	
1.25 1.40	9.30 9.38	7908 8437	71.2 64.9 19.5	CROWLEY	8.2	333.7 325.3	В	1.48 1.40	3.35	
s 1.50 —PM—	s 9.50 -AM-			CLEBURNE YL		317.5	TY CR	1.31 PM	3.16 —PM—	
Arrive Daily	Arrive Daily			(93.8)				Leave Daily	Leave Daily	
39.6	42.7		<u></u>	Average speed per hour	<u> </u>	 		40.2	38.9	

TCS IN EFFECT: On main track and sidings between Birds and Gainesville, except between westward controlled signals, west end Fort Worth 17th Street Yard and eastward controlled signals at east end Freight Main, M.P. 346.8, and on sidings North Fort Worth and Saginaw.

· Trains must get clearance card before leaving Cleburne, Fort Worth and Gainesville.

At Gainesville, First Class trains must register by Form 903.

At Cleburne, Trains No. 21 and No. 22 must register by Form 903.

At Fort Worth, interlocking signal at west end passenger yard is two-unit colorlight signal. Top unit governs westward movements to Santa Fe track; bottom unit governs movements to the Southern Pacific track.

At Cleburne, Cresson District Junction switch normally lined for Second District.

At Cleburne, train order waiting time governing eastward trains applies at Block Signal 3192, M.P. 319.9.

RULE 94 IN EFFECT: At Cleburne, between Block Signal 3172 and M.P. 319; at Fort Worth, between westward controlled signals, west end 17th Street Yard, and eastward controlled signals, east end Freight Main, M.P. 346.8.

Average Poles Per Mile:

Gainesville to Sanger 40 poles/mile Sanger to Cleburne 35 poles/mile

5

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	MPH	
	Psgr.	Frt.
SECOND DISTRICT	79	60*

- *Maximum authorized speed for freight trains:
- (a) 55 MPH when handling one or more empty cars: (Cabooses and cars loaded with empty trailers, empty containers and flatcars containing generator sets are considered loads).
- (b) 45 MPH when averaging 90 tons or over per car, or total consist exceeds 5,000 tons.

(B) SPEED RESTRICTIONS - CURVES, TRACK & RR

	Location	MPH
2 Curves,	M.P. 317.2 to 318.7	45
Curve,	M.P. 327.2 to 327.5	65
Curve,	M.P. 329.1 to 329.3	65
RR Crossing	, M.P. 342.2 Interlocking	40
Curve,	M.P. 342.5 to 342.7	40
5 Curves,	M.P. 344.2 to 345.4	20
Track,	M.P. 345.4 to 346.6	10
RR Crossing	s, M.P. 345.5 to 345.7 Interlocking	10
3 Curves,	M.P. 346.8 to 347.9	45
RR Crossing	s, M.P. 348.5 to 348.9 Interlocking	40
2 Curves,	M.P. 349.6 to 351.0	60
Curve,	M.P. 351.7 to 352.1	70
RR Crossing	s, M.P. 353.8 Interlocking	40
Curve,	M.P. 359.5 to 359.8	75
Curve,	M.P. 361.6 to 362.2	75
Curve,	M.P. 363.3 to 363.9	75
Curve,	M.P. 365.9 to 366.1	75
Curve,	M.P. 369.1 to 369.4	75
Curve,	M.P. 370.2 to 370.4	70
Curve,	M.P. 377.4 to 378.2	75
2 Curves,	M.P. 382.4 to 383.3	70
Curve,	M.P. 384.8 to 385.3	75
Curve,	M.P. 389.3 to 389.7	55
Curve,	M.P. 393.7 to 394.0	75
Curve,	M.P. 398.8 to 399.1	65
Curve,	M.P. 400.5 to 400.7	75
Curve,	M.P. 402.5 to 403.2	75
3 Curves,	M.P. 406.7 to 408.4	75
2 Curves,	M.P. 410.4 to 412.1	60

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of other than main track switches, 10 MPH; each end sidings between Cleburne and Gainesville, except sidings Saginaw, North Fort Worth, Polks and Birds, 30 MPH; other main track switches except those listed below, 15 MPH. Switches at each end of sidings Birds to Gainesville are interlocked.

Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track.

"I"—Interlocking
"S"—Spring

Station	Type	Location	MPH
Gainesville P.D.	I	West end Long track	15
Dalton Jet.	I	Both ends pocket track Dallas District Junction	30 40
Saginaw	I	Both ends of North and South sidings	15
North Fort Worth	I	Both ends siding	15

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS (Continued)

Fort Worth	I	East end Freight Main	15
Polks	I	Both ends siding	15
Birds	I	Both ends siding Dublin Dist. Junction	15 10
Crowley	S	Both ends siding	30
Joshua	S	Both ends siding	30
Cleburne	S	East end tail track east end of yard	30

(D) SPEED RESTRICTIONS - STREET CROSSINGS

Restriction applies only while head end of train is passing crossings in cities or towns named, except Fort Worth, 40 MPH continuous M.P. 337.2 to 343.2, 20 MPH continuous M.P. 343.2 to 346.9, 40 MPH continuous M.P. 346.9 to 358.5:

		MPH
Cleburne	M.P. 317.0 to 319.0	18
Crowley	M.P. 331.9 to 335.8	65
Fort Worth	M.P. 337.2 to 343,2	40
Fort Worth	M.P. 343.2 to 346.9	20
Fort Worth- Saginaw	M.P. 346.9 to 358.5	40
Sanger	M.P. 391.9 to 392.5	50
Gainesville	M.P. 409.5 to 412.0	30

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 318.8	Viaduct, Boone St.	
M.P. 320.9	Viaduct, highway	
M.P. 339.9	Viaduct, highway	
M.P. 344.1	Viaduct, S. Main St.	
M.P. 344.3	Viaduct, Allen Ave.	
M.P. 345.1	Viaduct, Hattie St.	
M.P. 346.7	Viaduct, Weatherford-Belknap Sts.	
M.P. 348.1	Viaduct, highway	
M.P. 348.5	Bridge, Trinity River	
M.P. 349.4	Viaduct, highway	
M.P. 350.9	Viaduct, highway	
M.P. 352.6	Viaduct, highway	
M.P. 358.7	Viaduct, highway	
M.P. 381.6	Viaduct, highway	
M.P. 388.6	Viaduct, highway	

3. TRACKS BETWEEN STATIONS

Name	Mile Post	Track Capacity in Feet
Danci	328.3 336.2	1,350 350

TRACK SIDE WARNING DEVICE

Location	Type	Signals or indicators affected

M.P. 351.4 Dragging equipment

Rotating white light located at:

M.P. 351.4 and M.P. 349.9

When DRAGGING EQUIPMENT DETECTOR indicator light is illuminated an immediate stop must be made, thorough inspection made of both sides of train or cut of cars being handled, track inspected and control station notified.

WE	STWAF	RD.			EASTW	/ARD	
\	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 11 June 17, 1979	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	1
		Feet Per Mile	STATIONS	Feet Per Mile	_		
	7218 7187 7382 7202 7203 7213 8154 7643 7391 7206 7496 5403	47.5 .0 66.0 66.0 66.0 66.0 66.0 66.0 66.0	FORT WORTH 3.4 BIRDS 0.9 BELT JCT. -7.5 PRIMROSE -13.6 CRESSON 8.7 WAPLES -5.8 GRANBURY 9.9 TOLAR 8.7 BLUFFDALE 0.13.8 DUFFDALE -13.8 DUBLIN -1.1 T.C. Crossing -9.1 PROCTOR -12.8 COMANCHE -13.6 BLANKET -6.3 DELAWARE -7.1 RICKER -4.0 BROWNWOOD VI	.0 64.4 58.1 66.5 66.0 52.8 66.0 31.6 66.0 42.2 46.5 66.0 63.4 .0	346.0 342.8 0.9 8.4 22.0 30.7 36.5 46.4 55.1 62.5 72.3 86.1 86.2 95.3 108.1 121.7 128.0 344.4 348.4	B Y B C C B B C C C C C C C C C C C C C	
	<u></u>		(171.0)				

TCS IN EFFECT: On main track and sidings between Birds and eastward controlled signal M.P. 348.1, Brownwood.

At Cresson, Tolar and Dublin, maximum authorized speed on sidings 20 M.P.H. while head end of train is passing over hand-operated switches.

Trains must get clearance card before leaving Fort Worth and Brownwood.

Between Fort Worth and Birds, Second District time table rules will govern.

Average Poles Per Mile: Ft. Worth to Brownwood 30 poles/mile

Location of switches not electrically locked on Dublin District (Special Rule 4, page 15).

trict (Special	Ruie 4, page 15).	
LOCATION	MILE POST	INDUSTRY SERVED
Fort Worth	4.7	84 Lumber Co.
De Cardova Spur	42.3	Texas Power & Light Co.
Stephenville	71.9	Stephenville Compress Co.
Stephenville	72.1	Texaco Oil Co Nix Hdwe. Co.
Stephenville	73.5	Celebrity Home Corp.
Stephenville	73.6	Cook Bros. Lbr. Co.
Stephenville	73.8	Caporal Forging, Inc.
Dublin	86.1	T.C. Interchange
Dublin	86.5	Dublin Warehouse Co.
Proctor	95.2	House Track
Comanche	108.0	Gore Bros.
Comanche	108.1	Turkey Dressing Plant
		City Warehouse & Supply
		Texas Highway Department
Comanche	109.4	Moorman Mfg. Co.
Centex	110.8	Central Texas Fertilizer Co.
Blanket	121.5	Team Track

TRACK SIDE WARNING DEVICE

Location	Туре	Signals or Indicators Affected
Bridge 64.1	High Water	Eastward-Block Signal 652 Westward-Controlled signals west end siding Immermere
Bridge 80.6	High Water	Eastward-Controlled signals east end siding Dublin Westward-Controlled signals west end siding Stephenville

When HIGH WATER DETECTOR is actuated, signals will display most restrictive indication. Trains receiving verbal permission to pass controlled signals in stop position and trains passing stop and proceed Block Signal 652 must stop and make inspection of bridge and track to be sure safe before passing over, unless otherwise instructed by train dispatcher. Report must be made to dispatcher by first means of communication.

(A) MAXIMUM AUTHORIZED SPEED

Between:	
M.P. 0.0 and M.P. 1.7	20 MPH
M.P. 1.7 and M.P. 5.1	40 MPH
M.P. 5.1 and Brownwood	49 MPH*

*Maximum authorized speed for freight trains when averaging 90 tons or over per car, or total consist exceeds 5,000 tons

SPEED REGULATIONS - CURVES, BRIDGES & RR CROSSINGS

Location	MPH
2 Curves, M.P. 0.0 to 0.9	10
3 Curves, M.P. 5.5 to 6.6	45
Curve, M.P. 21.3 to 21.7	45
8 Curves, M.P. 25.0 to 28.5	40
3 Curves, M.P. 29.4 to 30.0	30
Curve, M.P. 34.7 to 35.1	40
2 Curves, M.P. 39.0 to 39.5	30
4 Curves, M.P. 39.7 to 41.0	40
5 Curves, M.P. 41.0 to 43.4	30
2 Curves, M.P. 43.5 to 44.1	45
Curve, M.P. 45.6 to 45.8	40
Curve, M.P. 48.3 to 48.6	40
6 Curves, M.P. 48.9 to 50.5	30
Curve, M.P. 52.3 to 52.9	35
Curve and Paluxy Creek Bridge, M.P. 53.6 to 53.8	40
6 Curves and South Paluxy Creek Bridge,	
M.P. 55.3 to 57.4	40
10 Curves, M.P. 60.3 to 66.2	40
2 Curves and Bosque River Bridge, M.P. 71.0 to 71.9	30
Curve, M.P. 72.4 to 72.6	30
Curve, M.P. 73.4 to 73.6	45
Curve, M.P. 75.1 to 75.3	45
4 Curves, M.P. 75.6 to 76.8	40
Curve, M.P. 79.1 to 79.4	45
17 Curves, M.P. 79.6 to 85.5	40
2 Curves, M.P. 85.7 to 86.2	35
RR Crossing, M.P. 86.2 Auto. Interlocking	30
Curve, M.P. 86.7 to 86.9	45
7 Curves, M.P. 89.0 to 91.8	40
8 Curves, M.P. 95.9 to 98.4	35
3 Curves, M.P. 98.6 to 99.8	40
Curve, M.P. 100.3 to 100.4	45
4 Curves, M.P. 101.1 to 102.4	40
9 Curves, M.P. 111.1 to 114.0	40
4 Curves, M.P. 114.1 to 115.1	40
Curve, M.P. 118.1 to 118.4	45
13 Curves, M.P. 122.0 to 126.9	40
Curve, M.P. 134.5 to 134.6	40
4 Curves and Pecan Bayou Bridge.	1
M.P. 345.2 to 346.3	25
2 Curves, M.P. 347.7 to 348.2	30

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of other than main track switches, 10 MPH; each end sidings between Birds and Brownwood, except sidings Birds and Cresson, 30 MPH; other main track switches, except those listed below, 15 MPH. Switches at each end of sidings Birds to Brownwood are interlocked.

Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track.

"I"—Interlocking

"S"-Spring

Station	Туре	Location	MPH	
Birds I		Both ends siding Dublin District Junction	15 10	
Belt Jct.	S	East wye switch	10	
Cresson	I Cresson District Junction		30	
Ricker	I	Both ends pocket track Lampasas District Junction	30 40	
Brownwood	I S I	East end tail track West end outbound lead West end yard lead M.P. 349	20 10 15	

(D) SPEED RESTRICTIONS - STREET CROSSINGS

Restriction applies only while head end of train is passing crossings in cities or towns named, except Granbury, 30 MPH continuous M.P. 36.0 to 37.3:

Brownwood	M.P. 347.9 to 349.4	18 MPH
Comanche	M.P. 107.2 to 109.3	20 MPH
Dublin	M.P. 85.0 to 86.8	30 MPH
Granbury	M.P. 36.0 to 37.3	30 MPH

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 3.0	Viaduct, highway
M.P. 53.6	Bridge, Paluxy Creek
M.P. 56.4	Bridge, South Paluxy Creek
M.P. 70.5	Viaduct, highway
M.P. 71.3	Bridge, Bosque River
M.P. 73.4	Viaduct, highway
M.P. 98.0	Bridge, Leon River
M.P. 106.9	Viaduct, highway
M.P. 344.9	Viaduct, highway
M.P. 345.3	Bridge, Pecan Bayou
	l

Name	Mile Post	Track Capacity in Feet
DeCardova Spur Moorman Mfg. Co. Centex	42.3 109.4 110.8	1,490 1,330 500

8

WESTWAF	RD		-		EASTW	/ARD	
Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 11 June 17, 1979		Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	↑
	Feet Per Mile	STATIONS		Feet Per Mile			
2010 1866 1901 973 2528 7810 1880	Mile 42.2 10.6 52.8 52.8 15.8 63.4 31.7 .0 52.8 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	TACHA JCT. ZACHA JCT. 2.3 REINHARDT 6.6 M. P. Crossing 0.4 S. P. Crossing 0.1 DALLAS S. P. Crossing 0.1 SANTA FE JCT. MK-T Crossing 1 TERMINAL JCT. 2.0 OAK CLIFF 3.9 HALE 5.6 DUNCANVILLE 7.3 S. P. Crossing 0.4 MIDLOTHIAN 3.2	YL YL YL	Mile 52.8 42.2 52.8 66.0 .0 52.8 10.4 40.1 53.8 .0 10.5 38.0 63.3 22.2 22.2 .0 .0 .0 70.2 68.6 71.0 52.8 16.1 71.2 67.5	111.2 104.7 102.4 75.3 70.1 63.7 62.6 60.3 53.7 53.3 53.2 62.5 51.9 51.8 61.7 51.6 49.6 45.7 40.1 34.6 27.3 26.9 23.7 19.6 12.7	CR B B T CR Y Y CR B B B B B B B B B B B B B B B B B B	
	74.4	M-K-T Crossing ————————————————————————————————————	YL	66.0	0.0	TY CR	
		(111.2)					

TCS IN EFFECT: On main track between east end siding Hale and westward controlled signal at Southern Pacific crossing, M.P. 52.5; on main track between eastward controlled signals, M.P. 53.7, and Zacha Jct. and on siding Zacha Jct.

At Dallas, TCS in effect on Southern Pacific main track between M.P. 51.7 and 52.7.

Signals on the industrial lead and connecting tracks between the Southern Pacific connection at Santa Fe Jct. and west end Dallas yard at Good-Latimer Expressway, M.P. 52.6,

govern movements over interlocked switches only. Movements on the industrial lead are governed by Rule 127.

Trains must get clearance card before leaving Dallas.

At Cleburne, Second District time table rules will govern.

Booth phones located at M.P. 80.5, and M.P. 91.0

Average Poles Per Mile:

Cleburne to Dalton Jct. 35 poles/mile

(A) MAXIMUM AUTHORIZED SPEED

Between:

Cleburne and Dallas	35 MPH
Dallas and White Rock	30 MPH
White Rock and Dalton Jct.	49 MPH*

*Maximum authorized speed for freight trains when averaging 90 tons or over per car, or total consist

(B) SPEED RESTRICTIONS - CURVES & RR CROSSINGS

Location	МРН
Curve, M.P. 0.0 to 0.3	10
RR Crossing, M.P. 11.4 Auto. Interlocking	20
2 Curves, M.P. 12.3 to 13.4	25
RR Crossing, M.P. 27.3 Auto. Interlocking	20
6 Curves, M.P. 48.1 to 49.8	25
RR Crossings, M.P. 51.7 to 52.5 Interlocking	30
RR Crossing, M.P. 53.3 Gate*	6
RR Crossing, M.P. 53.7 Auto. Interlocking**	30
RR Crossing, M.P. 70.1 Auto. Interlocking	20
Curve, M.P. 70.1 to 70.8	40
Curve, M.P. 110.3 to 111.2	40

*Gate normally lined against Southern Pacific. Approach crossing prepared to stop. If crossing clear and gate properly lined, proceed without stopping at speed not exceeding 6 MPH until engine over crossing.

**At Missouri Pacific Crossing, M.P. 53.7, if controlled signal governing movement over 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.

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of other than main track switches, 10 MPH; 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"-Interlocking

"S"-Spring

Station	Туре	Location	MPH
Hale S East end siding		East end siding	15
Oak Cliff S Both ends siding		15	
Dallas I Terminal Junction Santa Fe Jct.		10 10	
Zacha Jet.	I	Both ends siding Paris District Junction	20 30

(D) SPEED RESTRICTIONS—STREET CROSSINGS

Restriction applies only while head end of train is passing crossings in cities or towns named, except Dallas 20 MPH restriction continuous MP 41.6 to MP 68.4.

Cleburne	M.P. 0.0 to 1.4	18 MPH
Midlothian	M.P. 26.2 to 27.7	25 MPH
Duncanville	M.P. 37.5 to 41.6	25 MPH
Dallas	M.P. 41.6 to 68.4	20 MPH
Oak Cliff	M.P. 49.6 (Ewing Ave.)	10 MPH
Richardson	M.P. 68.4 to 73.5	20 MPH

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 11.6	Viaduct, highway	
M.P. 12.0	Viaduct, highway	
M.P. 19.9	Viaduct, M.P. Ry.	
M.P. 32.6	Viaduct, highway	
M.P. 35.7	Viaduct, highway	
M.P. 43.6	Viaduct, highway	
M.P. 48.6	Viaduct, highway	
M.P. 48.7	Viaduct, Zangs Blvd.	
M.P. 49.5	Viaduct, Marsalis Ave.	
M.P. 51.1	Bridge, Trinity River	
M.P. 51.7	Signal bridge	
M.P. 52.9	Viaduct, Oakland St.	
M.P. 53.3	Viaduct, highway	
M.P. 55.8	Viaduct, Brookside Dr.	
M.P. 56.6	Viaduct, highway	
M.P. 57.0	Bridge, White Rock Creek	
M.P. 63.1	Viaduct, highway	
M.P. 66.7	Viaduct, Skillman Road	
M.P. 66.8	Viaduct, Forest Lane Road	
M.P. 76.6	Viaduct, highway	
M.P. 83.3	Viaduct, highway	
M.P. 85.7	Viaduct, Government Road	
M.P. 103.8	Viaduct, highway	
M.P. 104.1	Viaduct, highway	

HALE CEMENT LINE

M.P.	3.5	Overhead Gas Main	
M.P.	3.6	Viaduct, highway	
M.P.	4.6	Viaduct, highway	
M.P.	4.7	Viaduct, highway	
M.P.	5.5	Viaduct, highway	
M.P.	7.2	Viaduct, highway	

Name	Mile Post	Track Capacity in Feet
Chaparral Steel Co.	23.2	12,200
Ward	24.7	3,050
T.X.I. Coal Spur	25.2	3,627
Gasco	39.0	150
Hale Cement Line (8.9 Miles)	45.8	
Casa Linda lead	61.7	3,500
Casa Linda freight facilities	61.7	2,350
Casa Linda TOFC facilities	61.7	16,600
White Rock industrial lead	63.7	15,000
Gaylord Container	64.3	1,860
Jupiter Road industrial lead	64.4	1,960
Hesse Envelope	65.4	1,500
Dal-Gar	66.4	2,750
Buell Lumber	67.1	1,530
Arapaho Team Track	70.2	600
Vent-A-Hood	70.4	1,500
Lewisville Team Track	90.8	500

WE	STWAR	D		EASTWARD			
\	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 11 June 17, 1979	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	
		Feet Per Mile	STATIONS	Feet Per Mile			
	7833 6708 3989 8697 5639 4010 4039 5261 7012 4144 6512 3762 6738	31.7 31.7 31.7	BROWNWOOD YL 9,5 9,5 9,5 6,3 OBREGON 5,5 5,5 SANTA ANNA 3,8 SAN ANGELO JCT. 4,8 COLEMAN 12,7 SILVER VALLEY 5,5 NOVICE GOLDSBORO 6,6 LAWN 5,9 TUSCOLA 0,6 A, & S, Crossing 10,6 VIEW COZART 11,3 TOLAND 5,1 HERNDON 6,1 TECIFIC 5,1 COZART 1,5 TECIFIC 5,1 TECIFIC 1,5 TECIFIC 5,1 TECIFIC TECIFIC 5,1 TECIFIC 1,5 TECIFIC 5,1 TECIFIC TECIFIC TECIFIC 5,1 TECIFIC TECIF	64.9 64.9 20.5 62.3 50.6 23.8 31.7 31.7 31.7 31.7 31.7 31.7 31.7	348.4 357.9 364.2 369.7 373.5 378.3 391.0 396.5 409.5 415.4 416.0 426.6 432.0 443.3 448.4 454.5	TY CR B Y B CR B B B B	
		31.7	SWEETWATER		459.6	TY CR	
			(111.2)		<u> </u>	<u></u>	<u> </u>

TCS IN EFFECT: On main track between Orient Jct., on Plains Division, and M.P. 454.2, Sweetwater District, and on siding Tecific.

Trains except Missouri Pacific trains, must get clearance card before leaving Sweetwater. Missouri Pacific trains must secure Missouri Pacific clearance before leaving Sweetwater.

At San Angelo Jct., San Angelo District Junction switch normally lined for Sweetwater District.

Average Poles Per Mile: Brownwood to Sweetwater 31 poles/mile

(A) MAXIMUM AUTHORIZED SPEED

Sweetwater District	60 MPH*

*Maximum authorized speed for freight trains:
(a) 55 MPH when handling one or more empty cars: (Cabooses and cars loaded with empty trailers, empty containers and flatcars containing generator sets are considered loads).

(b) 45 MPH when averaging 90 tons or over per car, or total

consist exceeds 5,000 tons.

(B) SPEED RESTRICTIONS - CURVES & RR CROSSING

		MPH
Curve,	M.P. 349.8 to 350.1	35
4 Curves,	M.P. 350.8 to 353.2	30
Curve,	M.P. 358.9 to 359.7	55
Curve,	M.P. 362.3 to 362.7	50
Curve,	M.P. 366.8 to 367.6	55
2 Curves,	M.P. 369.4 to 370.8	30
Curve,	M.P. 371.2 to 372.0	55
3 Curves,	M.P. 380.2 to 381.9	45
2 Curves,	M.P. 383.4 to 383.8	50
Curve,	M.P. 386.3 to 386.6	40
Curve,	M.P. 391.3 to 391.7	45
Curve,	M.P. 395.2 to 395.7	55
2 Curves,	M.P. 397.6 to 398.3	45
Curve,	M.P. 399.6 to 400.1	45
2 Curves,	M.P. 410.7 to 411.3	50
RR Crossing,	M.P. 416.0 Manual Interlocking	55
2 Curves,	M.P. 455.7 to 457.1	45
Curve,	M.P. 458.0 to 458.3	40
Curve,	M.P. 458.8 to 459.7	55
Curve,	M.P. 460.4 to 460.6	50

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnout of other than main track switches, 10 MPH; 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"—Interlocking
"S"—Spring

Station	Type	Location	МРН
Brownwood	I S I	West end yard lead M.P. 349 West end outbound lead East end tail track	15 10 20
Bangs	S	Both ends siding	20

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

Station	Type	Location	MPH
Obregon	S	Both ends siding	20
Santa Anna	S	Both ends siding	20
San Angelo Jci	. S	San Angelo District Junction	20
Coleman	S	Both ends siding	20
Silver Valley	S	Both ends siding	20
Novice	S	Both ends siding	20
Goldsboro	S	Both ends siding	20
Lawn	S	Both ends siding	20
Tuscola	S	Both ends siding	20_
View	S	Both ends siding	20
Cozart	S	Both ends siding	20
Toland	S	Both ends siding	20
Herndon	S	Both ends siding	20
Tecific	I	Both ends siding	30
		Turnout from siding to M.P. Ry.	30
Sweetwater	I	Both ends Track No. 1	20
	I	East and west legs of wye	15
	I	Orient Jct.	15

(D) SPEED RESTRICTIONS—STREET CROSSINGS

Restriction applies only while head end of train is passing crossings in cities or towns named:

Brownwood	M.P. 347.9 to 349.4	18 MPH
Bangs	M.P. 357.1 to 358.5	40 MPH
Santa Anna	M.P. 369.0 to 370.6	30 MPH
Coleman	M.P. 378.2 to 379.6	30 MPH
Sweetwater	M.P. 1.3, Sweetwater Yard, to	
	M.P. 641.6, Sayard Dist.	12 MPH

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 370.7	Viaduct, highway	
M.P. 375.5	Viaduct, highway	
M.P. 378.0	Viaduct, highway	
M.P. 417.8	Viaduct, highway	
M.P. 426.5	Viaduct, highway	
M.P. 449.3	Viaduct, highway	
M.P. 3.0	Viaducts, highway and M.P. Ry.	
		_

Name	Mile Post	Track Capacity in Feet
Buffalo Gap Grimes	420.3 445.8	3,500 550
Tesco	450.1	1,150

W	ESTWA	RD	_	EASTWARD			
	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 11 June 17, 1979	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	1
		Feet Per Mile	STATIONS	Feet Per Mile			
	2604	65.5	SAN ANGELO JCT. YL	60.0	.0	BY	
	5252	65.5	TALPA	66.0	20.9		
	1585	52.8	BALLINGER YL	26.4	36.9		
	2615	52.8	ROWENA 	51.7	45.6		İ
	2544	52.8	MILES 	52.8	54.2		
	2623	52.8	HARRIET 8.4	52.8	63.1		
			SAN ANGELO YL		69.6	CR	
		<u>-</u>	(69,6)				

At San Angelo Jct., Sweetwater District Junction switch normally lined for Sweetwater District.

At San Angelo, switches on east and west legs of wye, Northern Division Junction, San Angelo District, normally lined for Plains Division, Fort Stockton District.

Average Poles Per Mile:

San Angelo Jct. to San Angelo 30 poles/mile

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

San Angelo District

30 MPH

(B) SPEED RESTRICTIONS - CURVES & BRIDGES

Location	MPH
Curve, M.P. 10.5 to 10.7	25
Curve and Colorado River Bridge,	
M.P. 37.4 to 37.7	20

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

Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track.

(D) SPEED RESTRICTIONS - STREET CROSSINGS

Restriction applies only while head end of train is passing crossings in cities or towns named:

D - 112	M D 00 44 05 0	10 MINI
Ballinger	M.P. 36.4 to 37.6	18 MPH
San Angelo	M.P. 68.9 to 69.6	15 MPH

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 36.1	Vioduct highway
MT.E. 90.T	Viaduct, highway
M.P. 37.6	Bridge, Colorado River
MT.E. 91.0	bridge, Colorado Kiver

Name	Mile Post	Track Capacity in Feet
Spur Track No. 2	11.3	600

NORTHERN DIVISION

		PARIS D	IST	RICT		
WEST	WARD			EASTWARD		
,		TIME TABLE			1	
Capacity of Siding in Feet	Ruling Grade Ascending	No. 11 June 17, 1979		Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes
	Feet Per Mile	STATIONS		Feet Per Mile		
1860 1655 1440 1628	.0 52.8 52.8 53.0 52.8 52.8 .0	PARIS 0.8 0.8 11.8 P. Crossing 11.8 ROXTON 5.5 BEN FRANKLIN 5.4 PECAN GAP 6.0 LADONIA 8.3 WOLFE CITY 8.9 M-K-T Crossing CELESTE 13.2 L. & A. Jet. 0.1	YL	21.1 62.8 52.8 3.7 52.8 12.6 52.8 14.2 57.0	151.1 150.3 138.5 133.0 127.6 121.6 113.3 104.4 104.3	C
1770 1942 1889 1944 5426	52.8 53.4 52.8 51.2 40.6 48.5	FARMERSVILLE 6.7 COPEVILLE 8.5 WYLIE 4.2 SACHSE 4.8 M-K-T Crossing 0.4 GARLAND 3.8 ZACHA JCT.	YL	52.8 53.4 52.8 52.8 .0 53.3	91.0 84.3 75.8 71.6 66.8 66.4 62.6	CR CR BR
		(88.5)				ı

At Zacha Jct., Dallas District time table rules will govern.

At Farmersville, L&A Jct. switch normally lined for L&A.

Average Poles Per Mile:
Paris to Zacha Jct. 35 poles/mile

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between:	
Zacha Jct. and Farmersville	30 MPH
Farmersville and Paris	20 MPH

C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

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

Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track.

(D) SPEED RESTRICTIONS - STREET CROSSINGS

Restriction applies only while head end of train is passing crossings in cities or towns named:

Wolfe City	M.P. 113.4 to 113.6	15 MPH

(E) SPEED RESTRICTIONS - RAILROAD CROSSINGS AT GRADE

Station	M.P.	Type	MPH
*Garland	66.8	Automatic Interlocking	20
Celeste	104.4	Automatic Interlocking	20
*Paris	150.3	Railroad Crossing, M.P. Ry., Stop, Rule 98(B)	6

^{*}Speed applies only to head end of train.

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

$\overline{M.P.}$ 62.8	Viaduct, highway	
M.P. 83.8	Viaduct, highway	

Name	Mile Post	Track Capacity in Feet
Team track Texas Industries Team track Inter-Continental, 5 tracks	63.0 63.0 64.9 67.4	950 250 300 4, 550

14 CRESSON and LINDSAY DISTRICTS

NORTHERN DIVISION

CRESSON DISTRICT

WEST	WARD			EA	STWAR	D
ļ	<u> </u>	TIME TABLE		1		
Capacity of Siding in Feet	Ruling Grade Ascending	No. 11 June 17, 1979		Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes
	Feet Per Mile	STATIONS		Feet Per Mile		
1036	52.8	CLEBURNE 11.3 GODLEY	YL	56.4	317.5	TY CR
7185	55. 4		 YL	34.8	10.3	
		(19.4)		_		

- At Cleburne, Second District time table rules will govern.
- At Cresson, Dublin District time table rules will govern.

At Cresson, a proceed signal indication on control signal governing movements to the Cresson District, or verbal permission from the train dispatcher, will authorize trains from Dublin District to run Extra Cresson to Cleburne.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Cresson District

30 MPH

(B) SPEED RESTRICTIONS - CURVES & BRIDGES

Curve, M.P. 0.0. to 0.1

10 MPH

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

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

Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track.

(D) SPEED RESTRICTIONS-STREET CROSSINGS

Restriction applies only while head end of train is passing crossings in cities or towns named:

		 	
Cleburne	M.P. 0.0 to 0.7		18 MPH

LINDSAY DISTRICT

WEST	WARD	TIME TABLE		E	ASTWAF	RD_
Capacity of Siding in Feet	Ruling Grade Ascending	No. 11 June 17, 1979		Ruling Grade Ascending	Mile	Communications Turn Tables and Wyes
	Feet Per Mile	STATIONS		Feet Per Mile		
12105	31.6	PAULS VALLEY	ΥL	31.6	495.6	CR
1642	10.5	MAYSVILLE	YL	.0	12.1	
		LINDSAY	YL.		23.4	Y
	i	(23.9)				

TRAINS AND ENGINES WILL BE GOVERNED BY RULE 93 ON LINDSAY DISTRICT.

Trains and engines must secure a clearance card before leaving Pauls Valley.

At Pauls Valley, First District time table rules apply.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Lindsay District 25 MPH

(B) SPEED RESTRICTIONS - CURVES & BRIDGES

Washita River Bridge, M.P. 21.7 to 21.8 10 MPH

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

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

Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track.

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 21.7 Bridge, Washita River

Name	Mile Post	Track Capacity in Feet
Wacker Warehouse	1.2	700

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. Not applicable Hale to Santa Fe Jct., Dallas District; M.P. 346.8 to Saginaw, Second District.

5. MAXIMUM SPEED OF ENGINES

	Forward or dead in train MPH	When not controlled 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.

*Engines 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 Top of Rail	Maximum Speed
	Inches	МРН
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:

	Wreck- ing Derricks	P11e Drivers AT-199454 AT-199455 AT-199457 AT-199458 AT-199450 AT-199460 AT-199461 Locomotive Crane AT-199720 and Jordan Spreaders	Other Machines including Pile Drivers AT-199452 AT-199453 AT-199456
DISTRICT	MPH	MPH	MPH
First, Second and Sweetwater	40	45	30
Other Districts	20	20	20

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. Trains or engines handling wrecking derricks, 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. 8. YARD LIMITS-Following districts and stations have yard limits: (Rule 93)

Second District:

Cleburne, M.P. 314.9 (Southern Division) to 317.3 M.P. 319.0 to 322.4

Birds, M.P. 339.7 to 342.0

Dallas District:

Cleburne, M.P. 0.0 to 1.6

Ward Spur - Midlothian, inclusive, M.P. 22.0 to 27.6

Duncanville - Hale, inclusive, M.P. 39.5 to 45.8 Dallas, M.P. 52.5 to 53.7 Zacha Jct. - White Rock, inclusive, M.P. 62.0 to 66.8

Sweetwater District:

Brownwood, M.P. 349.7 to 351.4

Sweetwater, M.P. 636.3 to 642.3 (Sayard District)

San Angelo District:

San Angelo Jct., M.P. 0.0 to 2.0

Ballinger, M.P. 35.4 to 37.8

San Angelo, M.P. 69.0 to San Angelo

Paris District

Garland, M.P. 62.6 to 67.7

Farmersville, M.P. 90.0 to 92.1 Wolfe City, M.P. 112.3 to 114.1

Paris, M.P. 149.6 to Paris

Cresson District:

Cleburne, M.P. 0.0 to 3.0 Cresson, M.P. 16.8 to 18.3

Lindsay District: (Entire District)

9. BULLETIN BOOKS ARE LOCATED:

Ardmore Dallas Arkansas City Davis Brownwood

Paris Fort Worth Gainesville Purcell Greenville

San Angelo Midlothian Sweetwater Pauls Valley Temple (Relay Office) Zacha Jct. Saginaw

10. STANDARD CLOCKS ARE LOCATED:

Ardmore Brownwood Cleburne

Cleburne

Comanche

Dallas Fort Worth Gainesville

Paris Purcell San Angelo Sweetwater Saginaw Zacha Jct.

11. JOINT TRACK FACILITIES:

Farmersville-Dallas. L&A trains use AT&SF tracks between Farmersville and Dallas and are governed by AT&SF Time Table and Instructions; Kansas City Southern Ry. Co. Operating Rules and General Orders.

Tecific-Sweetwater. M.P. Ry. trains use AT&SF tracks between Tecific and Sweetwater and are governed by AT&SF Time Table, Missouri Pacific System Time Table and Uniform Code of Operating Rules.

12. 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 headend 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 lamp 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 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 conditions.

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 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.

(Continued Page 16)

16 SPECIAL RULES

NORTHERN DIVISION

12. RULE 105(A) (Cont'd.)

DRAGGING EQUIPMENT DETECTORS

When actuated, rotating white light type indicators will be illuminated; immediate stop must be made, check locator, make thorough inspection of both sides of train, inspect track and notify dispatcher.

SPEED TABLE - FOR INFORMATION ONLY

Time Per Mile Min. Sec.	Miles Per Hour	Time Per Mile Min. Sec.	Miles Per Hour	Time P er Mile Min. Sec.	Miles Per Hour
., 36	100.0	58	62.1	1 40	36.0
37	97.3	. 59	61.0	1 42	35.3
38	94.7	1 1	60.0	1 44	34.6
39	92.3	1 02	58.0	1 46	34.0
40	90.0	1 04	56.2	1 48	33.3
. 41	87.8	1 06	54.5	1 50	32.7
42	85.7	1 08	52.9	1 52	32.1
43	83.7	1 10	51.4	1 54	31.6
44	81.8	1 12	50,0	1 56	31.0
. 45	80.0	1 14	48.6	1 58	30.5
46	78.3	1 16	47.4	2 05	30.0
47	76.6	1 18	46.1	2 05	28.8
. 48	75.0	1 20	45.0	2 10	27.7
49	73.5	1 22	43.9	2 15 2 30 2 45 3 3 30	26.7
50	72.0	1 24	42.9	2 30	24.0
51	70.6	1 26	41.9	2 45	21.8
52	69.2	1 28	40.9	3	20.0
53	67.9	1 30	40,0	3 30	17.1
54	66.6	1 32	39.1	4	15.0
55	65.5	1 34	38.3	4 5	12.0
56	64,2	1 36	37.5	6	10.0
57	63.2	1 38	36.8	12	5.0

R W	Write	General	Watch Ins	pector	Toneka	Kansas
It. W	. WELLS,	General	waten ins	pector	· · robers	, nansas

SURGEONS OF

THE SANTA FE EMPLOYES' HOSPITAL ASSOCIATION

Dr. D. J. Lynch, Medical Director Temple

LOCAL SURGEONS

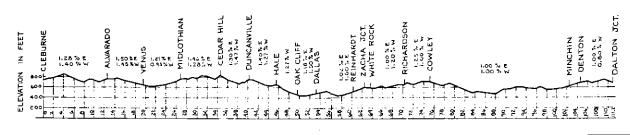
Dr. R. H. Tull
Dr. J. C. Snow
Dr. Ollie McBride
Dr. J. M. Gordon
Dr. Thornton Kell Ardmore
Dr. Roger Reid
DR. TOM C. SPARKS
Dr. F. D. Mannerberg
Dr. Clifford Lorrentzen
Dr. W. S. GAUTHIER
Dr. John H. Veazey Ardmore
Dr. J. R. Adarr
Dr. Bernard Mycoskie
Dr. J. A. Griswold Ballinger
Dr. J. B. StephensBangs
Dr. P. M. WheelisBrownwood
Dr. Ned SnyderBrownwood
Dr. F. D. SPENCERBrownwood
Dr. Seale T. CutbirthBrownwood
Dr. Harry N. ThomasBrownwood

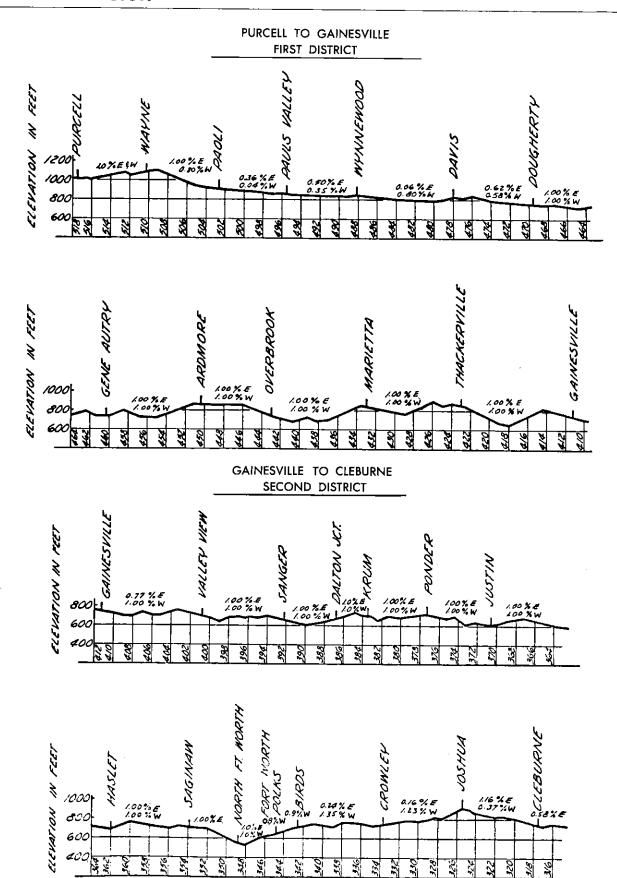
Dr. Allan J. Spence	Brownwood
DR. W. S. WISE	Brownwood
DR. L. W. LANG	Brownwood
Dr. James B. Hayes	Brownwood
Dr. S. G. Johnson	Cleburne
Dr. J. A. Johnson	
Dr. W. C. Bosworth	
Dr. C. D. Hamilton, Jr.	Claburne
Dr. J. S. Rice	Cleburne
DR. J. S. RICE DR. MORRIS D. MANN	Coloman
DR. MORRIS D. MARN	Coleman
Dr. W. D. Blackwood Dr. Sidney Galt	Comanche
DR. SIDNEY GALT	Dalias
Dr. O. J. WADDELL	Dallas
Dr. E. R. RICHARDSON Dr. Frank O. SEAY	Dallas
Dr. C. M. Preston	Dallas
Dr. D. Streator	Dallas
Dr. Dale Burstein Dr. Michael A. Meschke Dr. Don Blanton	Dallas
Dr. Michael A. Meschke	Dallas
Dr. Don Blanton	Dallas
Dr. L. Geneder	Dallas
Dr. J. Walter Lanius	Dallas
DR. ROBERT HENDERSON	Dallas
Dr. Frank G. Garfias	Dallas
DR. ROBERT HENDERSON DR. FRANK G. GARTIAS DR. W. A. DOWNS	Dallas
Dr. J. WILLIAM JONES	
DR. E. M. EGGENBERG	Dovis
Dr. E. M. EGGENBERG Dr. H. M. Burgess	Donton
Dr. W. S. MILLER, Jr.	Denton
Dr. Conrad Kinard	Denton
Dr. James D. Thomas	Denton
Dr. J. H. Jones Dr. Hal V. Norgaard	Denton
DR. HAL V. NORGAARD	· · · Denton
Dr. Job Pate	Dublin
DR. JACK L. WEBB	
DR. CARL M. AUSTIN	Ft. Worth
Dr. E. N. Walsh (Dermatology)	Ft. Worth
DR. E. SAIKIN	Gamesville
Dr. James R. Cole	Gainesville
Dr. James R. Cole Dr. David C. Shauf	Gainesville
Dr. L. R. Byrd, III	
DR. A. E. GUTHRIE, JR.	Hurst
DR. D. E. COLE	Justin
Dr. E. R. Foster	Justin
Dr. Henry G. Ryan	Lindsay
DR. DON J. WILSON	Marietta
Dr. Lick W. Drow	Magazita
DR R L LAMBERT	Mesquite
DR. R. L. LAMBERT DR. ROY E. BOHL	Midlothian
Dr. James H. Lindsey	Pauls Valley
DR. R. E. SPENCE	Pauls valley
Dr. W. C. McCurdy	Purcen
DR. J. G. ROLLINS DR. W. T. STONE DR. W. H. BRAUNS	Purcell
Dr. W. T. STUNE	Purcell
Dr. W. H. Brauns	San Angelo
Dr. M. D. Knight	San Angelo
Dr. S. H. GAINER	San Angelo
Dr. A. G. Diffrich	San Angelo
DR. RICHARD C. STOEBNER DR. FILEMON C. CABANSAG	San Angelo
DR. FILEMON C. CABANSAG	Santa Anna
Dr. J. C. Terrell	Stephenville
DR. GEORGE N. BECKLOFF	Stratford
DR. GEORGE N. BECKLOFF DR. L. R. Moses	Sweetwater
Dr. L. C. Martin	Sweetwater
DR. T. M. TRIMBLE	***
	wyne
Dr. M. E. Robberson	-

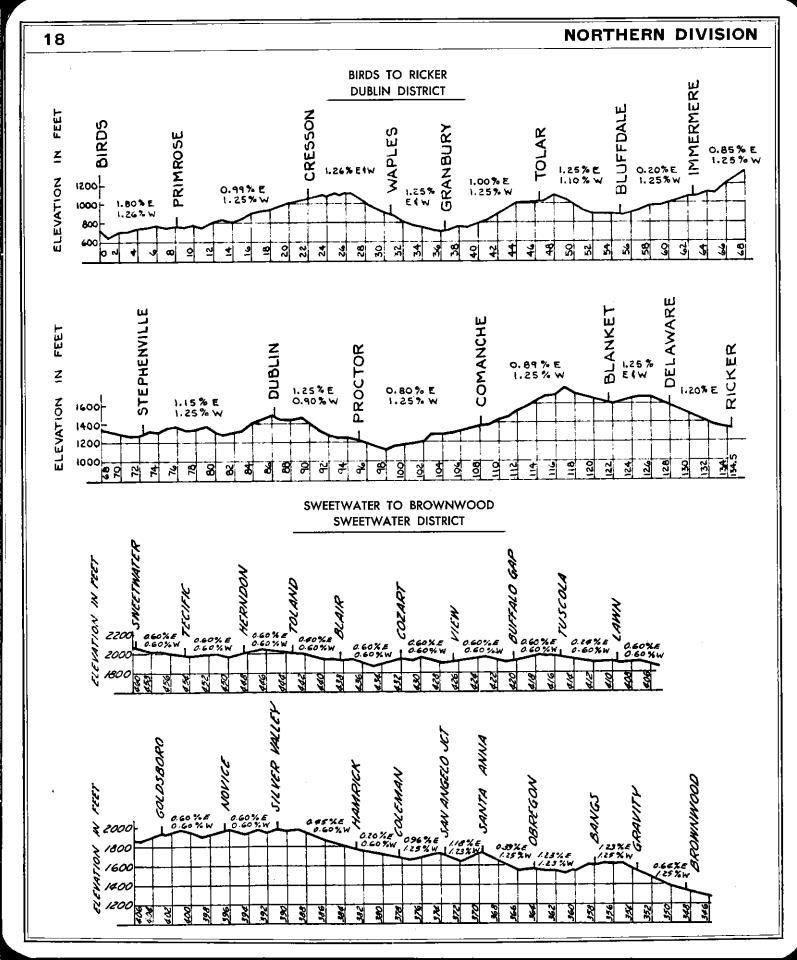
EYE, EAR, NOSE AND THROAT SPECIALISTS

Dr. Virginia Boyn
Dr. W. R. Mote
Dr. H. B. Allen, Jr
Dr. Bert C. Bryan
Dr. William SkokanFt. Worth
Dr. Leo Schachar
Dr. Chas. K. Mills
Dr. T. E. Hunt
Dr. Vance TerrellStephenville

NORTHERN DIVISION DALLAS DISTRICT







	HOW TO USE THIS CHART: To determine where a placarded cur can be placed in a rarain follow these steps: Determine the type of placard that is applied to the car. From Line 1. Determine the type of car to which the placard is applied from Line 2. Follow vertically drown the chart and note which lines apply.					·					RIALS	
	The symbo	de,	" indicates wording at the side that applie resplanation. PLACAF APPLIE ON CA	RD D R					a do de contraction	\$	3 th 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SC COS COM
_	/2/		TYPE OF CAR	Kry of	SE S	OTAR	Truga p	A CHR AN	O'TAS	Trida 15	THE CASE	ret car
3		ļ	RESTRICTIONS									
4	WHEN TRAIN LENGTH PERMITS	1	MUST NOT BE NEARER THAN 8G FROM ENGINE, OCCUPIED CABOOSE OR PASSENGER CAR	√	V			V				
5	WHEN TRAIN LENGTH DOES NOT PERMIT		MUST BE NEAR MIDDLE OF TRAIN BUT NOT NEARER THAN 2nd FROM ENGINE, OCCUPIED CABOOSE.	√	√			V	·	1		
6		E A C	GADED FLAT CAR, A FLATCAR QUIPPED WITH PERMAY ENTLY TTACKED ENDS OF RIGID ONSTRUCTION IS CONSIDERED TO BE N OPENTOP CAR.	√	V	√		√ ^②	ı.			
7		LAI EN EX LIA	N OPENTOP CAR WHEN ANY OF THE DING PROTRUDES BEYOND THE CAR DS OR WHEN ANY OF THE LADING TENDING AROVE THE CAR ENDS IS BILLE TO SHIFT SO AS TO PROTRUDE YOND THE CAR ENDS;	√	✓	V		V				-
8			ENGINE	√	√	v	1	V		√		
9	W	An PE CU	CCEPT AS PROVIDED IN LINES IO VOD II. A CAR OCCUPIED BY ANY CRSON OR A PASSENGER CAR OR IMBINATION CAR THAT MAY BE CCUPIED.	√ ³	v ³	v ⁽³⁾	√	V	V	•		FOOTNOTES: ① Loaded cars placarded "EXPLOSIVES A" may be placed next to each other. ② A specially equipped car in trailer-on-flatcar or container-on-flatcar service or a flatcar loaded with vehicles secured by means of a device designed for
10	U S T N		OCCUPIED CABOOSE	V (3)	√ 3	√ ³	V	V	_	√		sectived by means of a device designed in that purpose and permanently installed on the flatear, and of a type generally accepted for handling in interchange between railroads may be placed next to these placarded loaded tank cars subject to the following: this exception for cars in trailer-on-flatear service does not apply to
11	Ö T B		OCCUPIED GUARD CAR	V ³	√ ³	√ ③	•	V				loaded flatbed trucks, loaded flatbed trailers, loaded open-top trailers, or loaded trucks or trailers without securely closed doors.
12	Ĕ P		UNDEVELOPED FILM				V					A rail car placarded "EXPLOSIVES A" on "POISON GAS" in a moving or standing train must be next to and ahead of any car occupied by the guards or technical escorts accompanying this car. However, if a car occupied by guards or technical escorts is equipped with a lighted heater or stove, it must be the fourth car
13	ACED:	R A W SI	A CAR WITH AUTOMATIC EFFIGERATION OR HEATING FPARATUS IN OPERATION, OR A CAR ITH OPEN-FLAME APPARATUS IN ERVICE, OR WITH AN INTERNAL OMBUSTION ENGINE IN OPERATION:	V	√	√		V				heater or stove, it must be the fourth car behind any car requiring "EXPLOSIVES A" placards. ① Applies only in mixed train service, see section 174.8?
14	N E X T		A CAR CONTAINING LIGHTED HEATERS, STOVES, OR LANTERNS:	√	√	√						
15	Ŏ	CAR	EXPLOSIVES A		√	√	V	√	V			
16		PLAC	POISON GAS	√			V	V	√			
17		ARDWD	LOADED PLACARDED CAR, OTHER THAN A CAR PLACARDED WITH THE SAME PLACARD OR THE "COMBUSTIBLE" PLACARD.	√	1	V	√					
18			RADIOACTIVE	√	v	•		√	√			

