

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 R. P. BENSON	Brownwood, Texas
ROAD FOREMAN OF ENGINES—	
(AMTRAK OPERATION	
D. L. WHITE	Fort Worth, Texas
ASSISTANT TRAINMAS	
B. F. ROGERS J. L. GOERING W. J. CUMMINGS C. F. COX C. R. SAUNDERS M. L. ELKINS	Fort Worth, Texas Fort Worth, Texas Dallas, Texas Dallas, Texas Cleburne, Texas Sweetwater, Texas
DIVISION RULES EXAM	INER
O. D. HAMILTON	Fort Worth, Texas
SUPERVISOR OF AIR BRA GENERAL ROAD FOREMAN OF	KES— FENGINES
E. E. REYNOLDS	. Amarillo, Texas
ROAD FOREMEN OF ENG	GINES
F. J. SMITH P. R. PIERCE	Fort Worth, Texas Brownwood, Texas
SAFETY SUPERVISO	R
K. W. ROSS	Fort Worth, Texas
CHIEF DISPATCHER	.
D. B. ASHLEY	Fort Worth, Texas
ASSISTANT CHIEF DISPAT	CHERS
A. W. LATHAM C. P. PIERCE, JR. O. A. LEWIS J. C. RUSSELL	Fort Worth, Texas Fort Worth, Texas
DISPATCHERS — FORT WOR	TH, TEX.
J. D. BLANKENSHIP R. T. D. E. MURDOCK E. S.	ULLMAN SHAVER FIELDS WEAVER WILLIAMS

AVOID DAMAGE—SWITCH CUSTOMERS' CARS CAREFULLY

OVERSPEED COUPLINGS ARE DAMAGING Damage to freight or car can be avoided by always keeping coupling speed within the safe range—NOT OVER 4 MILES PER HOUR—A BRISK WALK. 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, April 24, 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. F. A. BEAUCHAMP, Asst. General Manager, Amarillo, Texas.

J. W. TIEHEN, Superintendent, Fort Worth, Texas.

Hall 3-77 4M 9435

WE	STWAR	D			EASTV	/ARD	
First Class	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	First Class
15	Sid	æ '	April 24, 1977			Com Turn Te	16
Leave Daily —AM—		Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily — PM —
9.36		. о	PURCELL 7.3 WAYNE	5.3	517.5		s 5.13
	8250 8250	42.2	7.6 ——— PAOLI	52.8	510.2 502.6	В	
110.00	10800 8750 9500	2.1 18.4 42.2	PAULS VALLEY 7.5 WYNNEWOOD 10.1 DAVIS	19.0 26.4 3.1	495.6 488.1 478.0	CR CR	4.48
	8850 8550	31.652.852.8	DOUGHERTY U 9.3 H GENE AUTRY 9.9	32.7 52.8 52.8	469.6 460.3	Y CR	
s10.53	6000 6500	52.8	ARDMORE 	52.8	450.4 443.0	Y CR	s 3.55
	9950	52.8 52.8	MARIETTA ———————————————————————————————————	52.8 52.8	433.1	CR	
	7900	52.8	THACKERVILLE 11.8 GAINESVILLE	52.8	423.1	T	3.11
11.33 AM			- GAINESVILLE			CR_	—PM—
Arrive Daily			(106,2)				Leave Daily
54,4	<u> </u>		Average speed per hour				52.2

 $\ensuremath{\mathsf{TCS}}$ 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:

INDUSTRY SERVED

Ada District Wye

Compress Track

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 MILE POST
Pauls Valley 494.4
Pauls Valley 495.2

NORTHERN DIVISION

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	MF	H
Location	Psgr.	Frt.
First District	79	55*

Maximum authorized speed when averaging 85 tons or over

(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
Ardmore, main track and siding,	
M.P. 449.7 to 451.0	25
3 Curves, M.P. 451.6 to 452.7	60
4 Curves, M.P. 453.2 to 454.6	50
7 Curves, M.P. 455.2 to 459.3	55
Curve, M.P. 459.6 to 460.3	50
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
2 Curves, M.P. 471.1 to 472.5	65
4 Curves, M.P. 473.7 to 475.1	50
2 Curves, M.P. 475.3 to 476.3	60
2 Curves, M.P. 494.0 to 494.5	60
2 Curves, M.P. 503.3 to 504.5	65
5 Curves, M.P. 504.5 to 506.7	50
2 Curves, M.P. 507.3 to 508.8	65
Curve, M.P. 510.9 to 511.2	65
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

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
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:

		МРН
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. 411.8	Viaduct, highway	
M.P. 413.1	Viaduct, highway	
M.P. 418.3	Bridge, Red River	
M.P. 426.1	Viaduct, highway	
M.P. 450.8	Viaduct, 5th Ave.	
M.P. 451.1	Viaduct, SL-SF Ry.	
M.P. 452.1	Viaduct, highway	
M.P. 476.1	Viaduct, highway	

3. TRACKS BETWEEN STATIONS

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

TRACK SIDE WARNING DEVICE

Location	Type	Signals	or indicators	affected
M.P. 422.7	M.P. 422.7 Dragging equip		otating white l located at	ight :

M.P. 422.7 and M.P. 421.1

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.

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

4 SECOND DISTRICT

NORTHERN DIVISION

		WEST	WARD				EA\$	TWA	RD	
	First Class		Capacity of Siding in Feet	Grade	TIME TABLE		Mile	cations and Wyes	First	Class
	15	21	Capac	Ruling Grade Ascending	April 24, 1977	Ruling Grade Ascending	M5 Pc	Communications Turn Tables and Wyes	16	22
	Leave Daily	Leave Mon. Thur. Sat.		Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily — PM —	Arrive Sun. Tae. Fri.
	11.33			.0	GAINESVILLE	34.3	411.3	CR	3.11	
ļ	11,36			- 0 0	GAINESVILLE P. D.	40.0	410.7		s 3.10	
ľ		_	8400	52.8	VALLEY VIEW	40.6	400.8	В		
ľ				52.8	SANGER	52.8	392.2	CR		
ľ	_₽M_ 12.01		8500	52.8	DALTON JCT.	52.8 52.8	386.8		2.37	
ľ				52.8	KRUM		383.5			
		_	8100	52.8	PONDER	52.8	377.3			
			6500	52.8 52.8	E IUSTIN	52.8 52.8	370.6	C		
ľ			6950	02.8	HASLET	62.8	362.0			
	12.32		S 11000 N 12200	52.8	F.W. & D. Crossing SAGINAW C,R.I. & P. Crossing	52.8	353.9	c	2,02	
		Via T. & P.	4400	.0	F.W. Belt Crossing St. L.S.W. Crossing NORTH FORT WORTH S.LS.F. Crossing	52.8	348.8	С		Via T. & P.
92	12.5 1.10	-AM- 5 7.35 7.50		52.8 21.1	FORT WORTH	52.8 .o	346.0	T	1.50 s 1.35	PM - 8.40 8.25
ļ				31.6	S. P. Crossing T. & P. Crossing O.1	.0	345.7			
-		<u> </u>		31.6	T. & P. Crossing	.0	345.6			
-				47.5	U T. & P. Crossing	. 0	345.5] _	
-	[1850	47.5	POLKS	. 0	344.9			
-	1.20	7.5 8	6000	36.9		. о	342.8		1.20	8.11
-		0.0=	7050	71.2	S.LS.F. Crossing	12.7	342.2		<u> </u>	0.00
-	1.30	8.07	7950	64.9	CROWLEY ω8.4	8.2	333.7		1.11	8.02
-	1.40	8.15	8350	19.5	M JOSHUA 7.8	61.0	325.3		1.03	7.53
2	7.50	s 8.30			CLEBURNE YL		317.5	TY CR	12.51	7.45
ľ	PM	—AM—							—РМ—[PM Leave
	Arrive Daily	Mon. Thur. Sat.			(93.8)				Leave Daily	Sun. Tue. Fri.
_	39,6	42.7			Average speed per hour				40.2	42.7

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 Boone Street overpass, M.P. 318.8.

RULE 94 IN EFFECT: At Cleburne, between Signals 3172 and 3177; 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

NORTHERN DIVISION

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Psgr. Frt. SECOND DISTRICT 79 55*		MP	'H
SECOND DISTRICT 79 55*		Psgr.	Frt.
	SECOND DISTRICT	79	55*

*Maximum authorized speed when averaging 85 tons or over per car, or total consist exceeds 5,000 tons ... 45 MPH

(B) SPEED RESTRICTIONS - CURVES, TRACK & RR CROSSINGS

CHOBBI	Location	MPH
2 Curves,	M.P. 317.2 to 318.7	50
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
	M.P. 345.5 to 345.7 Interlocking	10
3 Curves.	M.P. 346.8 to 347.9	50
RR Crossings	M.P. 348.5 to 348.9 Interlocking	40
2 Curves,	M.P. 349.6 to 351.0	65
RR Crossings	, M.P. 353.8 Interlocking	40
Curve,	M.P. 370.2 to 370.4	70
2 Curves,	M.P. 382.4 to 383.3	75
Curve,	M.P. 389.3 to 389.7	55
Curve,	M.P. 398.8 to 399.1	65
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 Jct.	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
Fort Worth	I	East end Freight Main	15
Polks	1	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:

		МРН
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	Sig	nals or indicators affected
M.P. 351.4	Dragging eq	uipment	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.

WESTWA	RD			EASTV	VARD	<u>-</u>
Capacity of	Ruling Grade Ascending	TIME TABLE No. 6 April 24, 1977	Ruling Grade Ascending	Mile	Communications Turn Tables and Wyes	1
	Feet Per Mile	STATIONS	Feet Per Mile			
7000	.0	FORT WORTH	.0 64.4 58.1 66.5	346.0 342.8 0.9 8.4	T CR B	
7000	66.0	CRESSON	66.5 66.0 52.8	22.0 30.7 36.5	B C	
7000	58.6 66.0	TOLAR 8.7 BLUFFDALE 7.4 IMMERMERE 9.8 STEPHENVILLE 13.8	66.0 .0 44.9 66.0	46.4 55.1 62.5 72.3	B B CR	
7450 7000	.0 52.3 66.0	DUBLIN 0.1 T.C. Crossing 9.1 PROCTOR 12.8 .COMANCHE	31.6 66.0 42.2	86.1 86.2 95.3 108.1	CR	
7000 7350 5800	66.0	13.6 BLANKET 6.3 DELAWARE 7.1 RICKER 4.0	46.5 66.0 63.4	121.7 128.0 344.4 348.4	B	
		(141.8)			CR	

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).

(<u>F</u>	, I	
LOCATION	MILE POST	INDUSTRY SERVED
Fort Worth De Cardova	4.7	84 Lumber Co.
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.

NORTHERN DIVISION

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between:	 <u></u>
M.P. 0.0 and M.P. 1.7 M.P. 1.7 and M.P. 5.1 M.P. 5.1 and Brownwood	20 MPH 40 MPH 49 MPH*

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

(B) SPEED REGULATIONS - CURVES, BRIDGES & RR CROSSINGS

2 Curves, M.P. 0.0 to 0.9 3 Curves, M.P. 5.5 to 6.6 Curve, M.P. 21.3 to 21.7 8 Curves, M.P. 25.0 to 28.5 3 Curves, M.P. 29.4 to 30.0 Curve, M.P. 34.7 to 35.1 2 Curves, M.P. 39.0 to 39.5	10 45 45 40 30
Curve, M.P. 21.3 to 21.7 8 Curves, M.P. 25.0 to 28.5 3 Curves, M.P. 29.4 to 30.0 Curve, M.P. 34.7 to 35.1	45 40 30
8 Curves, M.P. 25.0 to 28.5 3 Curves, M.P. 29.4 to 30.0 Curve, M.P. 34.7 to 35.1	40 30
8 Curves, M.P. 25.0 to 28.5 3 Curves, M.P. 29.4 to 30.0 Curve, M.P. 34.7 to 35.1	30
3 Curves, M.P. 29.4 to 30.0 Curve, M.P. 34.7 to 35.1	
Curve, M.P. 34.7 to 35.1	
	40
	30
Stroud's Creek Bridge, M.P. 39.2	20
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
3 Curves, M.P. 122.0 to 126.9	40
Curve, M.P. 134.5 to 134.6	40
4 Curves and Pecan Bayou Bridge, 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 Type Birds I		Location	MPH 15 10	
		Both ends siding Dublin District Junction		
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:

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. 35.5 to 37.7	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	

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

WE	STWA	RD	i				EASTV	VARD	1
1	Capacity of Siding in Feet	Ruling Grade Ascending	-	TIME TABLE No. 6 April 24, 1977		Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	↑
		Feet Per Mile		STATIONS		Feet Per Mile			
	8500	42.2 10.6	 	DALTON JCT. - 6.5 DENTON 2.3		52.8 42.2	111.2	- C	
	3850 3550	52.8 52.8 15.8		MINCHIN 27.1 COWLEY 5.0 RICHARDSON 0.2		52.8 66.0	102.4 75.3 70.3	B	
	5600	63.4 31.7	s s	S. P. Crossing 6.4 WHITE ROCK 1.1 ZACHA JCT. 2.3	ΥL	52.8 10.4 40.1	70.1 63.7 62.6	BR	
		52.8 .0 .0	TC	REINHARDT		53.8 .0 10.5	53.7 53.3		
		.0	ر آ	DALLAS 0.7 S. P. Crossing 0.6 St. L. S. W. Crossing	YL 	38.0 63.3	53.2 52.5 51.9	CR	
		.0 .0 23.0	-T CS -	SANTA FE JCT. O.1 M-K-T Crossing		22.2 22.2 .0	51.8 51.7	<u>Y</u>	
	2100 1800	37.0 67.0 66.0	<u> </u> -	TERMINAL JCT. 2.0 OAK CLIFF 3.9 HALE 5.6	YL	.0 .0 70.2	51.6 49.6 45.7	<u>Y</u>	-
	950	77.6 67.5 49.6		DUNCANVILLE 5.5 CEDAR HILL 7.3 S. P. Crossing	YL	68.6 71.0	40.1 34.6 27.3		
	2350 1850 1700	46.9 76.5 26.4		MIDLOTHIAN 7.3 VENUS 6.9 ALVARADO	YL	52.8 71.2	26.9 19.6 12.7	CR B	
		74.4		M-K-T Crossing 11.4 CLEBURNE	YL	67.5 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

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

В	etween	:

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

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

(B) SPEED RESTRICTIONS - CURVES & RR CROSSINGS

Location	MPH	
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 Texas 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	15
Oak Cliff	S	Both ends siding	15
Dallas	I	Terminal Junction Santa Fe Jct.	10 10
Zacha Jct.	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	20 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. 12.3	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

		<u> </u>	
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
Storage	24.3	950
Ward	24.7	3,050
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

			 				1101
WE	STWAI	₹D			EASTW	/ARD	
 	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 6 April 24, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	1
		Feet Per Mile	STATIONS	Feet Per Mile			
		66.0	BROWNWOOD YL	64.9	348.4	TY CR	
	7100	l	BANGS	ĺ	357.9		
	6750	64.9	OBREGON	64.9	364.2	В	
	3650	66.0	SANTA ANNA	20.5	369.7		
		64.9 66.0	SAN ANGELO JCT.	62.3 50.6	373.5	Y B	
	9190	31.7	COLEMAN	50.0	878.3	CR	
	5500	31.7	SILVER VALLEY	23.8 31.7	391.0	В	I I
	5400	31.7	NOVICE	31.7	398.5	В	-
	4100	31.7	GOLDSBORO	31.7	402.0		
	4100	31.7	LAWN 5.9	12.7	409.5		
, .	5200	15.8	TUSCOLA	.0	415.4	В	
		31.7	A. & S. Crossing	31.7	416.0		
	4000	31.7	BUFFALO GAP	31.7	420.3]	
	6750	31.7	VIEW 5,4	31.7	426.6	В	<u> </u>
	4050	31.7	COZART 11.3	31.7	432.0		
	6250	31.7	TOLAND 5.1	31.7	443.3	В	· · · · · · · · · · · · · · · · · · ·
	3900	31.7	HERNDON	91 7	448.4		
	6500	31.7	o (TECIFIC	31.7	454.5		
			SWEETWATER	31.7	459.6	TY CR	
			(111.2)				
	l						

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

Trains must get clearance card 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

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Sweetwater District	55	MPH*
*Maximum authorized speed when averaging 85 tons		
or over per car, or total consist exceeds 5,000 tons	45	MPH

(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. 362.3 to 362.7	50
2 Curves,	M.P. 369.4 to 370.8	30
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 Crossi	ng, 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. 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	MPH
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	30
Obregon	S	Both ends siding	30
Santa Anna	S	Both ends siding	30
San Angelo Jct	. S	San Angelo District Junction	30

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

Station	Туре	Location	MPH
Coleman	S	Both ends siding	30
Silver Valley	S	Both ends siding	30
Novice	S	Both ends siding	30
Goldsboro	S	Both ends siding	30
Lawn	S	Both ends siding	30.
Tuscola	S	Both ends siding	30
Buffalo Gap	S.	Both ends siding	30
View	S	Both ends siding	30
Cozart	S	Both ends siding	30
Toland	Ś	Both ends siding	30
Herndon	Ś	Both ends siding	30
Tecific	Ī	Both ends siding	30
	_ I	Turnout from siding to T.& P.	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
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.	18 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 T&P Ry.	

	Name	Mile Post	Track Capacity in Feet
Grimes		445.8	550
Tesco		450.1	1,150

W	ESTWA	RD		EASTWARD			
	Capacity of Siding in Feet	Ruling Grade Ascending	TIME TABLE No. 6 April 24, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	1
		Feet Per Mile	STATIONS	Feet Per Mile			
	2650	05.5	SAN ANGELO JCT. YL		.0	BY	
	5000	65.5 65.5		66.0	20.9		
	1400	52.8	BALLINGER YL	26.4	36.9	C.	
	2550	52.8	ROWENA	51.7	45.6		
	2450	52.8	MILES ————— 8.9	52.8	54.2		
	2650	52.8	HARRIET	52.8	63.1		
i		22.0	SAN ANGELO YL	V 21. U	69.6	Y CR	
			(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

(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:

Ballinger	M.P. 36.4 to 37.6	18 MPH
		•

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

		(,
M.P. 36.1 M.P. 37.6	Viaduct, highway Bridge, Colorado River	
M.F. 57.0	Bridge, Colorado Kiver	

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

PARIS DISTRICT

WESTWARD				EA	STWAR	D
1	<u> </u>	•			A	
•	/	TIME TABLE				
Capacity of Siding in Feet	Ruling Grade Ascending	No. 6 April 24, 1977		Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes
	Feet Per Mile	STATIONS		Feet Per Mile		
		PARIS	YL	011	151.1	C
	.0	T. & P. Crossing		21.1	150.3	
	52.8	11.8 ROXTON		62.8	138.5	
	52.8	5.5 BEN FRANKLIN		52.8	133.0	
	53.0	5.4 PECAN GAP		3.7	127.6	
	52.8			52.8	121.6	
1550	52.8	8.3		12.6		
	. o -	WOLFE CITY 	YL	52.8	113.3	С,
1700	. 0	M-K-T Crossing		14.2	104.4	
	52.8	CELESTE		57.0	104.3	
		L. & A. Jct.		3.7	91.1	
1700	.0 -	FARMERSVILLE	YL	-	91.0	$^{\mathrm{CR}}$
1700	52.8			52.8	84.3	
1700	53.4			53.4	75.8	
1700	52.8			52.8	71.6	
1700	51.2	4.8 		52.8	·	
	40.6	M-K-T Crossing		.0	66.8	GD.
1950	48.5	GARLAND 	YL	53.3	66.4	CR
5600		ZACHA JCT.			62.6	BR
		(88.5)				

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		Type	MPH
*Garland	66.8	Automatic Interlocking	20
Celeste	104.4	Automatic Interlocking	20
*Paris	150.3	Railroad Crossing, T&P, Stop, Rule 98(B)	6

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

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 62.8	Viaduct, highway	
M.P. 83.8	Viaduct, highway	

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

14 CRESSON and LINDSAY DISTRICTS

NORTHERN DIVISION

CRESSON DISTRICT

LINDSAY DISTRICT

WESTWARD				EA	STWAR	D
· ,	,	TIME TABLE			1	
_	_	No. 6			,	₩ye
Capacity of Siding in Feet	Ruling Grade Ascending	April 24, 1977		Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyess
	Feet Per Mile	STATIONS		Feet Per Mile		
		CLEBURNE	YL	<u> </u>	317.5	TY CR
850	52.8 55.4	CLEBURNE		56.4 34.8	10.3	
7000	1	CRESSON	YL		18.4	Y
		(19.4)				

WESTWARD		TIME TABLE		E.	ASTWAR	ID_
Capacity of Siding in Feet	Ruling Grade Ascending	No. 6 April 24, 1977		Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes
	Feet Per Mile	STATIONS		Feet Per Mile		
10800	31.6	PAULS VALLEY 12.6 MAYSVILLE 11.3	YL YL	31.6 .0	12.1	CR
		LINDSAY (23.9)	YL		23.4	Y

At Cleburne, Second District time table rules will govern. At Cresson, Dublin District time table rules will govern. TRAINS AND ENGINES WILL BE GOVERNED BY RULE 93 ON LINDSAY DISTRICT.

1. SPEED REGULATIONS

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

(A) MAXIMUM AUTHORIZED SPEED

At Pauls Valley, First District time table rules apply.

Cresson District 30 MPH

1. SPEED REGULATIONS

(B) SPEED RESTRICTIONS - CURVES & BRIDGES

(A) MAXIMUM AUTHORIZED SPEED

Curve, M.P. 0.0. to 0.1 10 MPH

Lindsay District 25 MPH

(C) SPEED RESTRICTIONS - SWITCHES AND AUXILIARY TRACKS

(B) SPEED RESTRICTIONS - CURVES & BRIDGES

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

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

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

(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

Mile Post	Capacity in Feet
1.2	700

NORTHERN DIVISION

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

	Forwardead 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 Inches	Maximum Speed MPH
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:

DISTRICT	Wreck- ing Derricks MPH	Pile Drivers AT-199454 AT-199455 AT-199458 AT-199458 AT-199460 Locomotive Crane AT-199720 and Jordan Spreaders MPH	Other Machines including Pile Drivers AT-199452 AT-199463 AT-199466 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.

8. YARD LIMITS—Following districts and stations have yard limits: (Rule 93)

Bailinger
Birds—Second District in ABS only.
Brownwood
Cleburne
Cresson, Cresson Dist. only
Dallas
Farmersville
Garland—Zacha Jct.
Hale—Duncanville, inclusive
Midlothian
Paris
Pauls Valley—Lindsay District only.
San Angelo
San Angelo Jct., San Angelo District only
Sweetwater, Sayard District, Plains Division only
White Rock—Zacha Jct.

9. BULLETIN BOOKS ARE LOCATED:

Wolfe City

Ardmore	Fort Worth	Pauls Valley	Sosan (San
Arkansas City	Gainesville	Purcell	Antonio)
Brownwood	Greenville	Saginaw	Temple (Relay
Cleburne	Midlothian	San Angelo	Office)
Dallas	Paris	Sweetwater	Zacha Jct.

10. STANDARD CLOCKS ARE LOCATED;

Ardmore	Dallas	Gainesville	Sweetwater
Brownwood	Fort Worth	Purcell	Saginaw
Cleburne		San Angelo	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. T&P 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.

SPEED TABLE - FOR INFORMATION ONLY

Time Per	Miles	Time Per	Miles	Time Per	Miles
Mile	Per	Mile	Per	Mile	Per
Min. Sec.	Hour	Min. Sec.	Hour	Min. Sec.	Hour
36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 55	100 97.3 94.7 92.3 90.0 87.8 85.7 81.8 80.0 78.3 76.6 75.0 70.6 69.2 67.9 66.6 65.5 64.2 63.2	58 59 1 02 1 04 1 06 1 10 1 12 1 14 1 16 1 20 1 22 1 24 1 26 1 38 1 36 1 38	62.1 61.0 60.0 58.0 54.5 52.9 51.4 50.0 48.6 47.4 46.1 45.0 41.9 40.9 40.0 39.1 38.3 37.5 36.8	1 40 1 42 1 44 1 46 1 48 1 50 1 52 1 54 1 56 1 58 2 05 2 10 2 15 2 30 2 45 3 30 4 5	36.0 35.3 34.6 34.0 33.3 32.7 32.1 31.6 31.0 30.5 30.0 28.8 27.7 24.0 21.8 20.0 17.1 15.0 12.0 10.0 5.0

16 SPECIAL RULES

NORTHERN DIVISION

SURGEONS OF	

R. W. Wells, General Watch Inspector Topeka, Kansas

SURGEONS OF THE SANTA FE EMPLOYES' HOSPITAL ASSOCIATION

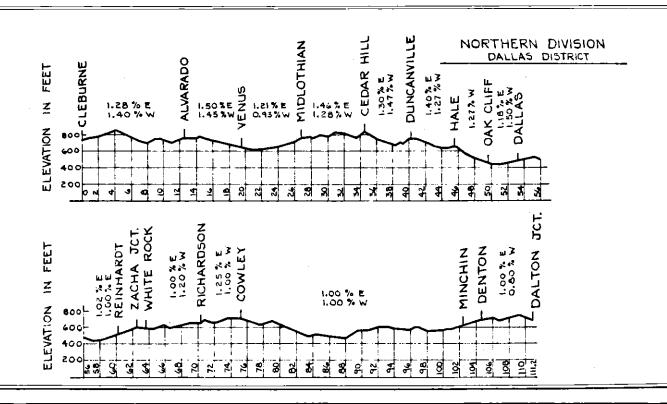
LOCAL SURGEONS

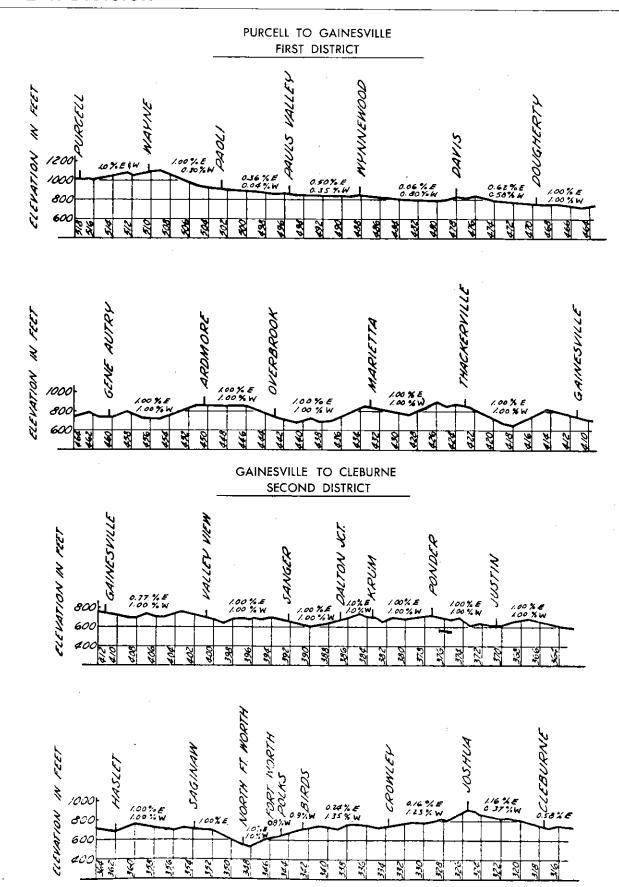
LUCAL SURGEONS
DR. R. H. TULL DR. J. C. SNOW DR. J. C. SNOW DR. J. M. GORDON DR. J. M. GORDON DR. J. M. GORDON DR. THORNTON KELL DR. DAVID D. ROSE Ardmore DR. ROGER REID DR. ROGER REID DR. TOM C. SPARKS Ardmore DR. F. D. MANNERBERG Ardmore DR. F. D. MANNERBERG Ardmore DR. CLIFFORD LORENNTZEN DR. JOHN H. VEAZEY ARdmore DR. W. S. GAUTHIER Ardmore DR. J. B. STEPHENS DR. A. DIENTICH DR. J. B. STEPHENS Bangs DR. P. M. WHEELIS DR. P. M. WHEELIS BROWNWOOD DR. NED SNYDER BROWNWOOD DR. P. D. SPENCER BROWNWOOD DR. S. D. S. D. SPENCER BROWNWOOD DR. S. D. S.
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Dr. Chifford Lorrentzen
DR. A. G. DIETRICH Ballinger
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Dr. SEALE T. CUTBIRTH Brownwood
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Dr. L. W. Lang
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Dr. Larry R. DeLane Brownwood
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DR. J. WM. LANTIUS
Dr. ROBERT HENDERSON Dallas
Dr. Frank G. Garfias
Dr. E. M. Eggenberg Davis
DR. H. M. BURGESS Denton
Z. Z

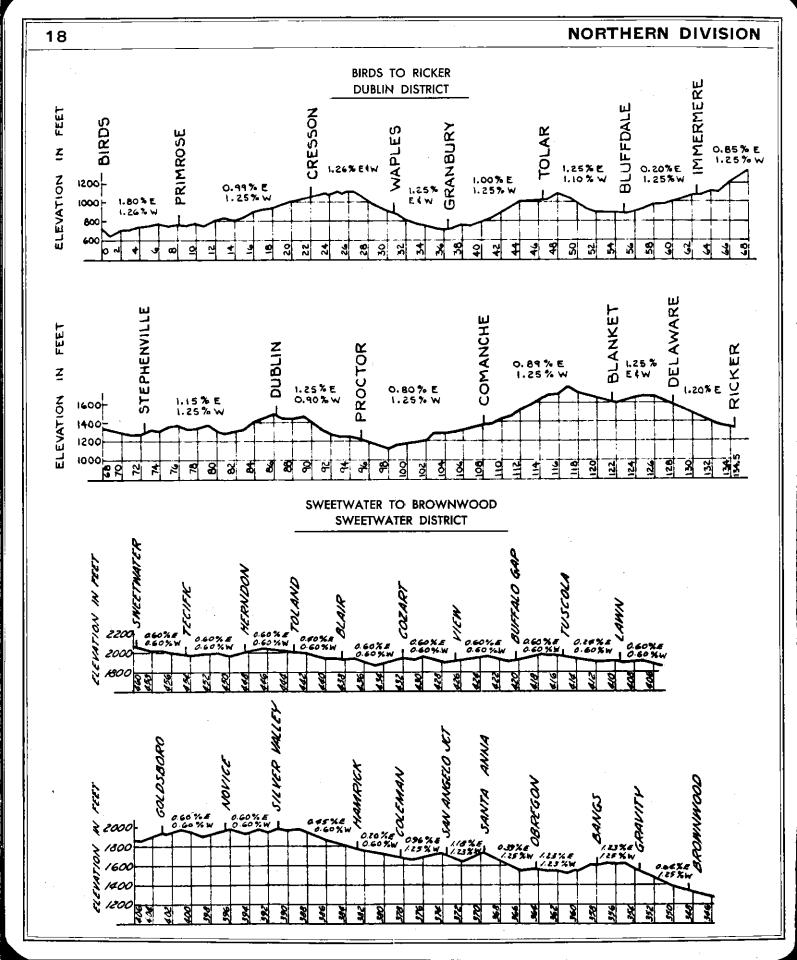
DR.	W. S. MILLER, JR Denton
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Dr.	HAL V. NORGAARD Denton
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Dr.	BEN H. BRADLEY Dublin
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	Jack W. Rice
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DR.	W. T. STONEPurcell
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DR.	R. A. Morse
DR.	W. L. SMITH
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ĎR.	A. G. Dietrich
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DR.	J. C. TERRELL Stephenville
DR.	George N. Beckloff Stratford
Dr.	L. R., Moses
DR.	
Dr.	M. E. Robberson
Τ/π.	at. E. Hobbergon, Minerou

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DR.	W. R. MOTE	Ardmore
Dr.	S. Braswell Locker	Brownwood
	H. B. ALLEN, JR.	
	J. W. PICKENS	
	DAVID STAYER	
	BERT C. BRYAN	
	WILLIAM SKOKAN	
	LEO SCHACHAR	
DR	CHAS. K. MILLS	Gainesville
DR.	VANCE TERRELL	Stephenville
	T E HUNT	







	HOW TO USE THIS CHART: To determine where a placarded car can be placed in a train 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.				POSITION IN TRAIN OF PLACARDED CARS CONTAINING HAZARDOUS MATERIALS						
	Follow ver The symbo	tically down the chart and note which of "\" indicates wording at the side these for explanation. PL A O TYPE		Strong Sound Sound Strong Stro							
K		OF CAR		, 18th	O'N'	at pr	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Ork kr	182	ART ART	
3		RESTRICTIONS									
4	WHEN TRAIN LENGTH PERMITS	MUST NOT BE NEARER THAN 614 FROM ENGINE. OCCUPIED CABO OR PASSENGER CAR		•			• √		· _ ·		
5	WHEN TRAIN LENGTH DOES NOT PERMIT	MUST BE NEAR MIDDLE OF TRA BUT NOT NEARER THAN 2nd FR ENGINE, OCCUPIED CABOOSE.		√			√				
6	-	LOADED FLAT CAR. A FLATCAR EQUIPPED WITH PERMAMENTLY ATTACHED ENDS OF RIGID CONSTRUCTION IS CONSIDERED AN OPEN-TOP CAR.	•/	√	V		√ ②				
7		AN OPEN-TOP CAR WHEN ANY O LADING PROTRUDES BEYOND THE ENDS OR WHEN ANY OF THE LADI EXTENDING ABOVE THE CAR END LIABLE TO SHIFT SO AS TO PROTR BEYOND THE CAR ENDS;	CAR ING SIS	V	√		V				
8		ENGINE	√	V	√	V	✔		v		
9	м	EXCEPT AS PROVIDED IN LINES AND 11, A CAR OCCUPIED BY ANY PERSON OR A PASSENCEP CAR O COMBINATION CAR THAT MAY BE OCCUPIED.	r V	√ ^③	V ³	V	√	★	•		FOOTNOTES: ① Loaded cars placarded "EXPLOSIVES A" may be placed next to each other. ② A specially equipped car in trailer-on-flactar recontainer-on-flatcar service or a flatcar loaded with vehicles secured by means of a device designed for
10	U S T N	OCCUPIED CABOOSE	1	1 1 3	V 3	√	V		V		Q) 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 that purpose and permanently installed on the flatcar, 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-flatcar service does not sply to
11	Ö T B	OCCUPIED GUARD CA	AR V	√ ³	1/3		▼	-			loaded nathed trucks, loaded nathed trailers, loaded open-top trailers, or loaded trucks or trailers without securely closed doors.
12	Ĕ P	UNDEVELOPED FILM				v _					② A rail car placarded "EXPLOSIVES A" or "POISON GAS" in a moving or standing train must be next to and shead 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	A CAR WITH AUTOMATIC REPRIGERATION OR HEATING APPARATUS IN OPERATION, OR WITH OPEN-FLAME APPARATUS SERVICE, OR WITH AN INTERNA COMBUSTION ENGINE IN OPERA	IN I	√	✓		1				heater or stove, it must be the fourth car behind any car requiring "EXPLOSIVES A" pleards. ② Applies only in mixed train service, see section 174.87
14	N E X T	A CAR CONTAINING LIGHTEI HEATERS, STOVES, OR LANTE		√	•						
15	T 0	C A EXPLOSIVES A		V	v	√	₩	√			
16		P L POISON GAS	√			√	√	√			
17		A R LOADED PLACARDED CAR, CO THAN A CAR PLACARDED WISAME PLACARD OR THE "COMBUSTIBLE" PLACARD.		•	v/	V			-		
78		RADIOACTIVE	√	√	▼		√	▼			

