

SANTA FE



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

ASSISTANT SUPERINTENDENT
A. N. WADE Houston, Tex.
TRAINMASTERS
M. W. GIBSON Houston, Tex. R. E. CALDWELL Silsbee, Tex. J. D. McPHERSON Temple, Tex. ROAD FOREMAN OF ENGINES — TRAINMASTER (AMTRAK OPERATIONS)
D. L. WHITE
ASSISTANT TRAINMASTERS
H. D. IRISH Pearland, Tex. R. A. HOLDAWAY Longview, Tex. C. E. JETER Temple, Tex. M. H. LYNE Temple, Tex. H. D. PEARSON Galveston, Tex.
RULES EXAMINER
R. O. ROWE Temple, Tex.
SUPERVISOR OF AIR BRAKES GENERAL ROAD FOREMAN OF ENGINES E. E. REYNOLDS Amarillo, Tex.
ROAD FOREMAN OF ENGINES
R. B. GAINES Temple, Tex. R. E. KING Silsbee, Tex. C. W. LEE Houston, Tex.
SAFETY SUPERVISOR
W. C. STUCHLIK Temple, Tex.
CHIEF DISPATCHER
E. A. THOMAS
ASSISTANT CHIEF DISPATCHERS L. E. MOORE Temple, Tex. C. E. FURLOW Temple, Tex. R. E. SMITH Temple, Tex. T. E. LEWIS Temple, Tex.
DISPATCHERS — TEMPLE, TEX.
J. V. HIGGINBOTHAM B. R. MARTIN J. L. CONNER C. G. PULLEN R. J. GAUER G. M. STANDARD J. E. ROSE C. C. McFARLAND J. E. JONES R. A. KOLODZIEJCZYK J. S. KIRK L. P. GILES W. H. ANDERSON W. D. GUTHRIE G. E. COUSINS R. J. PADILLA
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

SOUTHERN 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.

D. E. MADER, Superintendent, Temple, Texas.

Hall 3-77 3750 9437

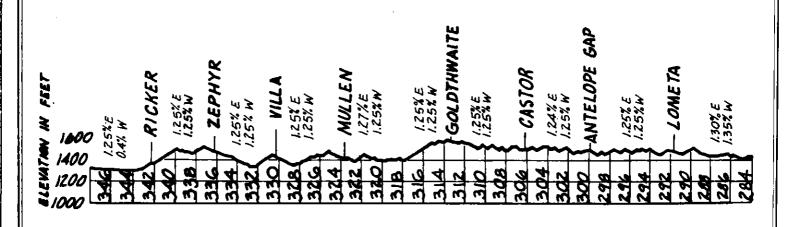
SAN SABA and LAMPASAS DISTRICTS 2 SOUTHERN DIVISION SAN SABA DISTRICT LAMPASAS DISTRICT Communications Furn Tables and Wye TIME TABLE WESTWARD **NESTWARD** Capacity of Siding in Feet Capacity of Siding in Feet Communications Turn Tables and Wy Ruling Grade Ascending Ruling Grade Ascending Ruling Grade Ascending EASTWARD EASTWAR TIME TABLE No. 6 Post No. 6 April 24, 1977 April 24, 1977 Feet Feet Per Mile STATIONS STATIONS Per Mile Y CR Y LOMETA ΥI 0.0 TEMPLE YI 218.2 31.7 33.8 31.7 — 24.7 —— San Saba 66.0 GOBER 2690 YL 24.7 C YL 219.9 14.9 70.4 51.2 70.4 1690 ALGERITA 32.6 5510 BELTON 226.4 CY 47.5 RICHLAND SPRINGS 26.4 37.0 72.8 NOLANVILLE 1720 39.5 5590 235.7 31.7 — 10.1 — SELLMAN 29.0 57.0 0.0 KILLEEN 49.6 5720 670 243.5 CR 31.7 39.9 68.6 0.0FORT HOOD 246.1 Y BRADY YL 2280 65.9 CY 70.7 66.5 COPPERAS COVE 5490 52.8 . о END OF TRACK 254.1 В 67.5 69.6 68.6 5980 KEMPNER 263.1 В (67.5)66.5 32.7 6290 LAMPASAS 273.7 CBY 69.7 — 9,9 — OGLES 47.5 1. SPEED REGULATIONS 4950 283.6 71.2 68.6 (A) MAXIMUM AUTHORIZED SPEED 4000 LOMETA 291.7 CR 65.5 San Saba District 20 MPH 63.4 5000 ANTELOPE GAP 300.0 В 66.0 65.4 5090 CASTOR (C) SPEED RESTRICTIONS - SWITCHES AND SIDINGS 306.1 66.0 66.0 GOLDTHWAITE Maximum speed permitted through turnout of other than main track switches 10 MPH; main track switches 15 MPH. 5310 313.3 66.0 - 10.3 -MULLEN 67.0 5220 323.6 66.0 66.0 - 6.7 -VILLA Trains and engines using auxiliary tracks must not exceed 4960 330.8 maximum turnout speed for that track. 66.0 — 5,9 — ZEPHYR 66.0 5280 336.2 В 66.0 66.0 SPEED RESTRICTIONS - STREET CROSSINGS RICKER 5600 344.4 21.1 66.0 Restriction applies only while head end of train is passing TY CR crossings in cities or towns named below: **BROWNWOOD** ΥI 348.4 M.P. 65.9 (North Bridge Street) (130,2)2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759). TCS IN EFFECT: On main track between westward con-M.P. 13.7 Bridge, Colorado River M.P. 29.1 Bridge, San Saba River

trolled signal M.P. 343.7, Ricker, and eastward controlled signal M.P. 348.2, Brownwood, and on siding Ricker.

At Temple, trains and engines will be governed by Second District time table rules and instructions.

Trains must get clearance card before leaving Temple and Brownwood.

Lampasas District trains will use Northern Division. Dublin District, tracks between Ricker and Brownwood.



1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

EXCEPTIONS

Maximum authorized speed for freight trains:

- (2) Eastward trains between M.P. 282.0 and M.P.
- (3) Westward trains between M.P. 340.0 and M.P.

SPEED RESTRICTIONS - CURVES, TRACK & (B) BRIDGES

Location	MPH
2 Curves, M.P. 218.4 to 219.1	15
Curve, M.P. 219.2 to 219.5	40
2 Curves, M.P. 220.1 to 220.8	55
2 Curves, M.P. 221.8 to 222.3	40
5 Curves, M.P. 223.5 to 227.0	55
2 Curves, M.P. 227.7 to 228.4	50
Curve, M.P. 230.0 to 230.2	55
Curve, M.P. 234.1 to 234.6	56
2 Curves, M.P. 239.5 to 240.1	55
Curve, M.P. 246.3 to 246.5	55
4 Curves, M.P. 248.4 to 249.8	50
Curve, M.P. 250.5 to 250.9	55
3 Curves, M.P. 253.3 to 255.1	55
6 Curves, M.P. 255.7 to 259.1	50
Curve, M.P. 262.5 to 263.1	55
11 Curves, M.P. 266.4 to 274.1	50
2 Curves, M.P. 283.9 to 285.2	55
2 Curves, M.P. 298.6 to 299.9	55
2 Curves, M.P. 302.3 to 303.7	55
Track and curves, M.P. 305.4 to 311.8—Eastward	35
M.P. 305.4 to 310.5—Westward	55_
Track and curves, M.P. 317.4 to 321.8—Eastward M.P. 317.4 to 321.8—Westward	35 55
Track and curves, M.P. 327.1 to 329.0—Eastward	35
M.P. 327.1 to 329.0—Westward	50
4 Curves, M.P. 329.0 to 331.9	50
Curve, M.P. 334.1 to 334.4	55
3 Curves, M.P. 336.8 to 338.7	55_
Curve, M.P. 340.6 to 341.2	55
4 Curves and Pecan Bayou Bridge	
M.P. 345.2 to 346.3	25
2 Curves, M.P. 347.7 to 348.2	30

SPEED RESTRICTIONS - SWITCHES AND SIDINGS 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
Temple	S	East end freight yard	15
	Ι	Psgr. main at Lampasas	
		Dist. Junction	15 '
	I	West end psgr. main	20
<u> </u>		Crossover main street, M.P. 218	20
Gober	I	End of Track 48	20
Belton	S	Both ends siding	30
Nolanville_	S	Both ends siding	30
Killeen	S	Both ends siding	30
Copperas Cove	S	Both ends siding	30
Kempner	S	Both ends siding	30
Lampasas	S	Both ends siding	30
Ogles	S	Both ends siding	30
Lometa	S	Both ends siding	30
Antelope Gap	S	Both ends siding	30
Castor	S	Both ends siding	30
Goldthwaite	S	Both ends siding	30
Mullen	S	Both ends siding	30
Villa	S	Both ends siding	30
Zephyr	S	Both ends siding	30
Ricker	I	Both ends siding	30
	I	Both ends pocket track	30
	Ι	Dublin District Junction	40
Brownwood	I	East end tail track	20
	S I	West end outbound lead	10
	I	West end yard lead M.P. 349	15

(D) SPEED RESTRICTIONS - STREET CROSSINGS

Restriction applies only while head end of train is passing

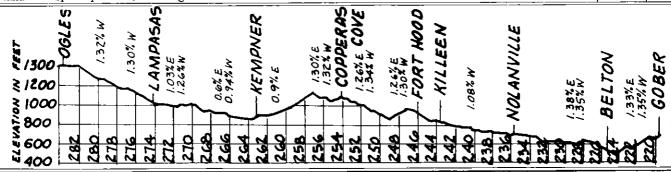
crossings in	cities of towns named below;	
Temple	M.P. 217.0 to 225.3	35 MPH
Belton	M.P. 225.3 to 227.0	30 MPH
Nolanville	M.P. 234.7 to 237.0	25 MPH
Killeen	M.P. 241.5 to 244.5	30 MPH
Lometa	M.P. 291.5 to 291.8	50 MPH
Goldthwaite	M.P. 313.3 to 313.7	45 MPH

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

	
M.P. 225.0	Bridge, Leon River
M.P. 264.9	Bridge, Lampasas River
M.P. 344.9	Viaduct, highway
M.P. 345.3	Bridge, Pecan Bayou

3. TRACKS BETWEEN STATIONS

Name	Mile Post	Track Capacity in Feet
Charter Oak	225.0	1140
Dresser Ind. Spur (2.7 miles)	234.9	
Mayflower	236.7	350
Central Forwarding Co.	241.4	420
Nichols	248.0	2360



FIRST DISTRICT 4 **EASTWARD** WESTWARD na Wyea Capacity of Siding in Feet TIME TABLE Ruling Grade Ascending Ruling Grade Ascending First Class First Class Communicatio Turn Tables and No. 6 16 21 22 15 April 24, 1977 Leave Arrive Mon. Thur, Feet Per Mile Sun. Tue. Leave Daily PM STATIONS Arrive Per Mile Daily PM AM CLEBURNE 8.31 ΥL 317.5 s12.50 7.35 1.56 48.0 53,3 RIO VISTA 8.39 5570 2.04 310.3 В 12.39 7,22 66.0 52.8 7.16 2.10 8.44 6670 31.7 BLUM 303.5 12.33 39.6 12,23 8.51 6900 37.5 7.07 2.19 KOPPERL 294.4 52.8 8.57 7010 MORGAN 287.8 12.17 7.01 2.28 47.5 66.0 2.37 9,04 6580 MERIDIAN 280.7 12.10 6.54 66.0 73.9 9.13 6790 CLIFTON 270.4 12.01 **PM** 11.51 6.44 2,47 53.3 p VALLEY MILLS 66.0 259.2 6.34 2.57 9.23 2960 66.0 65.4 6730 MANHATTAN 3.02 9.27 254.7 11.46 6.30 66.0 St. L. S. W. Crossing McGREGOR 66.0 9.36 8050 11.34 243.4 CR 6.18 3.12s42.2 66.0 — 9.9 — MOODY 9.46 6970 233.5 В 11.25 3.22 6.09 66.0 66.0 PENDLETON 7030 3.30 9.54 225.4 В 11.19 5.59 66.0 66.5 HELCO ΥI 221.2 11.15 3.34 9.58 5.55 66.0 66.5 3.0 -3.40 s10.10 11.12 5.50 TEMPLE 218.2 Arrive PM PM Leave Arrive Mon. Thur. Leave Sun. Tue. (99.1)Daily Sat. Fri.

SOUTHERN DIVISION

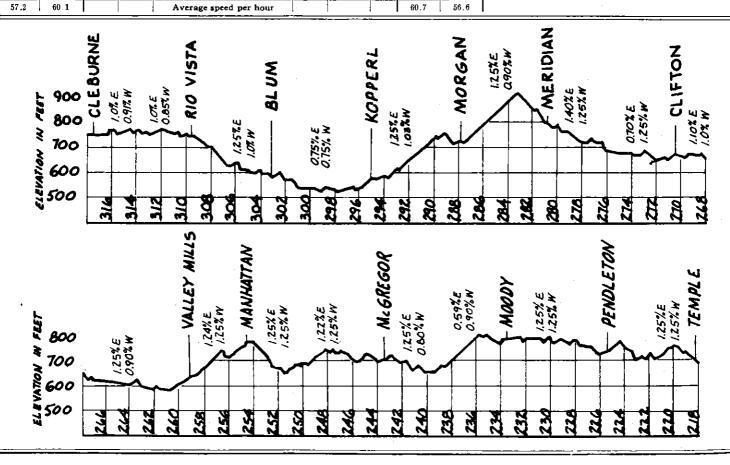
Trains must get clearance card before leaving Temple and Cleburne.

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

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

At Temple, trains and engines will be governed by Second District time table rules and instructions.

At Temple, first class trains must register by Form 903.



1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

		мрн	
•	Psg	r. Frt.	
First 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, BRIDGES & RR CROSSINGS

Location	МРН	
6 Curves and track,M.P. 217.4 to 218.8	20	
RR Crossing, M.P. 243.4 Auto. Interlocking	40	
2 Curves, M.P. 251.5 to 253.3	65	
7 Curves, M.P. 257.5 to 260.6	55	
3 Curves, M.P. 263.7 to 264.9	65	
2 Curves and Bosque River Bridge, M.P. 271.2 to 271.7	45	
2 Curves, M.P. 275.8 to 276.4	65	
7 Curves, M.P. 282.3 to 287.6	65	
2 Curves, M.P. 317.2 to 318.7	50	

(C) SPEED RESTRICTIONS - SWITCHES AND SIDINGS

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
Cleburne	S	East end tail track east end yard	30
Rio Vista	s	Both ends siding	30
Blum	S	Both ends siding	30
Kopperl	S	Both ends siding	30
Morgan	S	Both ends siding	30
Meridian	S	Both ends siding	30

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

Station	Type	Location	MPH
Clifton	S	Both ends siding	30
Valley Mills	S	Both ends siding	15
Manhattan	S	Both ends siding	30
McGregor	s	Both ends siding	30
Moody	S	Both ends siding	30
Pendleton	S	Both ends siding	30
Belco	I	Switch to freight yard	20
Temple	S	East end freight yard Psgr. main at Lampasas	15
	I	Dist. junction West end psgr. main Crossover main street M.P. 218	15 20 20

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

Temple	M.P. 217.0 to 221.2	35 MPH
Moody	M.P. 233.0 to 233.8	50 MPH
McGregor	M.P. 242.8 to 244.0	40 MPH
Clifton	M.P. 270.5 to 270.6	40 MPH
Rio Vista	M.P. 309.2 to 310.2	50 MPH
Cleburne	M.P. 317.0 to 319.0	18 MPH

2, OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 220.1	Viaduct, I-35, east end Temple freight yard	
M.P. 236.2	Viaduct, highway	•
M.P. 262.1	Viaduct, highway	
M.P. 290.5	Viaduct, highway	

Name	Mile Post	Track Capacity in Feet
Tonk Quarries	249.9	4620
Crawford	250.1	1560
Chemical Lime, Inc.	266.5	1800
Brazlime	300.2	1550

6	SE	CONE) DI	STRICT					
WEST	WARD				1		5	EAST	WARD
First	Člass	ry of	Grade	TIME TABLE	3rade ling		cations and Wy	First	Class
15	21	Capacity of Siding in Feet	Ruling Grade Ascending	No. 6 April 24, 1977	Ruling Grade Ascending	Mile Past	Communications Turn Tables and Wyea	16	22
Leave Daily	Leave Mon. Thur. Sat.		Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily	Arrive Sun. Tue. Fri.
3.43	10.20		. 0	TEMPLE (8	42.7	218.2	Y CR	s11.07	
	Via M.K.T.		.0	M-K-T Crossing	66.0	217.4			Via M.K.T.
			54.5		66.0	215.7			
		11620	58.6	ROGERS	63.3	204.7			
<u> </u>		12140	42.2	BUCKHOLTS 8.0	59.1	196.0			
		11180	42.2	CAMERON13.6	52.8	188.0	c .		
		10620	42.2	MILANO M.P. Crossing	52.8	174.4	CR		
		11010	39.6	CHRIESMAN	66.0	165.8			
			42.2	CALDWELL		157.8	C		
		11350	42.2	DAVIDSON	66.0 65.4	151.3	В		
		5030	42.2	SOMERVILLE		141.4	Y CR		
ļ		11640	42.2	LANDES 6.9	52.8 66.0	132.9	В		
s 5.16			68.6	BRENHAM S.P. Crossing	64.9	126.0	С	s 9.26	İ
		11350	67.0	PHILLIPSBURG		120.1			l
i		6850		DANT	66.0	110.3			
5.33 — PM —			23.3	BELLVILLE	66.0	106.2	T CR	9.03 — AM —	
Arrive Daily				(111.7)				Leave Daily	
60.9	<u> </u>			Average speed per hour				5-1 . 0	

TWO TRACKS: Between Knowd and Temple.

TCS IN EFFECT: At Temple, on passenger main; on main tracks and sidings between Temple, M.P. 218.3, and Bellville, except on siding Somerville.

Trains, except No. 21, must get clearance card before leaving Temple and Bellville.

Train No. 21 must get M.K.T. clearance before leaving Temple.

At Bellville, trains which do not change crews may register by Form 903.

At Bellville, speed limit 20 MPH on main track between M.P. 105.5 and M.P. 106.8.

At Bellville, controlled signal governing eastward movements from east end of tail track at east end of yard is located on field side of tail track.

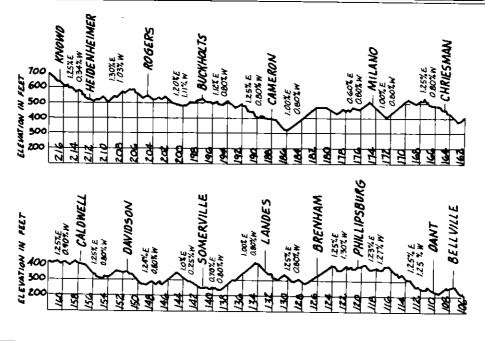
At each siding between Bellville and Knowd the controlled signals governing movements at leaving end of siding in the direction of movement are located on field side of track they govern.

At end of Two Tracks, Knowd, the signal governing westward movements on South Track is located on field side of South Track.

At Temple, first class trains must register by Form 903.

At Temple, Trains No. 21 and No. 22 use Santa Fe main tracks between Temple and M.K.T. connecting track at M.P. 217.5.

At Cameron and Milano, maximum authorized speed on sidings 20 MPH while head end of train is passing over hand-operated switches.



1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	M	PH
	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, BRIDGES AND RR CROSSINGS

	Location	МРН
Curve	M.P. 106.5 to 106.8	45
8 Curves,	M.P. 112.0 to 119.0	65
4 Curves,	M.P. 122.5 to 125.1	65
3 Curves,	M.P. 125,5 to 126.6	40
RR Crossi	ng, M.P. 126.0 Auto. Interlocking*	25
4 Curves,	M.P. 127.5 to 130.6	65
2 Curves,	M.P. 133.5 to 134.4	55
2 Curves,	M.P. 138.2 to 139.8	65
4 Curves,	M.P. 140.8 to 141.7	50
2 Curves,	M.P. 156.5 to 157.2	50
Curve,		40
3 Curves,	M.P. 169.1 to 170.8	55
3 Curves,		65
RR Crossin	ng, M.P. 174.4 Auto. Interlocking*	40
Little Rive	r Bridge, M.P. 185.4 to 186.0	40
2 Curves,	M.P. 187.3 to 188.4	60
Curve,		65
	M.P. 197.3 to 198.5	65
	M.P. 205.9 to 207.7	65
RR Crossi	20	
North Tra	ck, M.P. 215.7 to 217.4	40
6 Curves and track	x,M.P. 217.4 to 218.8	20

*If controlled signal governing movement over railroad crossing is in stop position, communicate with control station. If authorized to pass stop signal, before proceeding, a member of crew must go to control box at crossing and follow instructions therein.

(C) SPEED RESTRICTIONS - SWITCHES AND SIDINGS

Maximum speed permitted through turnout of other than main track switches 10 MPH; each end of sidings between Knowd and Bellville, except siding Somerville, 30 MPH; other main track switches, except those listed below, 15 MPH. Switches at each end of sidings between Knowd and Bellville 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
Temple	S	East end freight yard Psgr, main at Lampasas	15
		Dist. junction	15
	I	West end psgr. main	20
	I	Crossover Main Street, M.P. 218	20
Knowd	I	End of two tracks	40
Somerville	I	Both ends siding East end yard	20 30
Bellville	I	East end tail track West switch west lead	15 30

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

Brenham	M.P. 125.0 to 127.0	25 MPH
<u>Somerville</u>	M.P. 140.8 to 142.2	45 MPH
Cameron	M.P. 186.8 to 188.9	30 MPH
Temple	M.P. 217.0 to 221.2	35 MPH

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 128.6	Viaduct, highway
M.P. 130.6	Viaduct, highway
M.P. 174.6	Viaduct, highway
M.P. 185.4	Bridge, Little River
M.P. 220.1	Viaduct, I 35, East end Temple freight yard

Name	Mile Post	Track Capacity in Feet
Hoyte	180.3	4850
Heidenheimer	212.3	2300

8	TH	IRD	DISTRICT					
WEST-WARD First Class	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	EAST-WARD First Class	
Leave Daily		Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily — AM —	
5.33	10550	16.3 34.8	BELLVILLE ——————————————————————————————————	29.0	94.6	CR YC	9.03	
	11740	12.1	12.4 S. P. Crossing 1.4 WALLIS 4.6	37.4 13.2	82.2			
6.28 PM	 -	8. 4 . 0	ORCHARD 10.0 TOWER 17 S. P. Crossing	16.3 7.3	76.2 66.2		8,24 AM	
Arrive Daily	11350	29.0 7.9	ROSENBERG 10.8 BOOTH H 4.6 THOMPSONS	26.9 33.7	65.8 55.0 50.4	- - -	Leave Daily	
Via S.P.	8810	2.6 18.4	SUGARLAND JCT, M. P. Crossing ————————————————————————————————————	33.7 4.7	46.2		Via S.P.	l L
	12250	2.4 7.9	M. P. Crossing 8.3 MANVEL 7.4	6.3 10.5	42.9 36.0			
	6300	5.2 3.2	ALVIN ALGOA ALGOA TEXAS CITY JCT.	6.3	28.6 24.4 11.0	Y YB		
	-	14.7 .0 .0	VIRGINIA POINT YL VIRGINIA POINT YL ISLAND YL 2.0	8.9 0 15.3	6.3			
		.0	GALVESTON YL S. P. Crossing YL 1.1 Wharves Crossing YL	.0	$ \begin{array}{r} 2.2 \\ \hline 1.4 \\ \hline 0.3 \end{array} $	CR		
		.0	0.7 End of Track YL (106.6)	.0	0.0			
43.6			Average speed per hour				61.5	_

TWO TRACKS: Between Algoa and Alvin.

TCS IN EFFECT: On main tracks and sidings between Bellville and Algoa.

Trains must get clearance card before leaving Bell-ville.

At Bellville, trains which do not change crews may register by Form 903.

At Bellville, speed limit 20 MPH on main track between M.P. 105.5 and M.P. 106.8.

At Bellville, controlled signal at west end yard governing westward movement on main track is located on field side of main track.

At Sealy, Matagorda District junction switch normally lined for Third District.

At Thompsons, Hall District junction switch normally lined for Third District.

At Alvin, controlled signal governing westward movements at east leg of wye located on left side of main track as viewed by westward trains.

At west end of siding Sealy and at each end of sidings Wallis, Rosenberg, Booth, Duke and Manvel the controlled signals governing movements at leaving end of siding in the direction of movement are located on field side of track they govern.

At Texas City Jct., the block signals governing movements at leaving end of siding in the direction of movement are located on field side of track they govern.

Automatic block signals governing eastward movement between Virginia Point and Texas City Jct. and between Texas City Jct. and Algoa located on left side of main track as viewed by eastward trains.

At Sealy and Rosenberg, maximum authorized speed on sidings 20 MPH while head end of train is passing hand-operated switches.

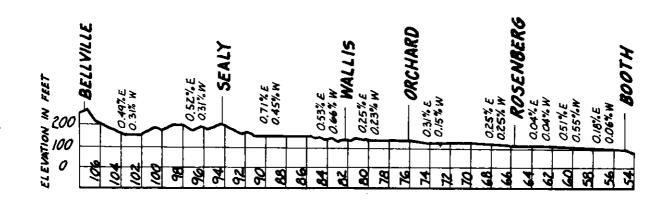
Trains must secure clearance card as follows:

Galveston: Eastward trains

Alvin: Westward Third District Trains

destined west of Algoa

Tower 17: No. 16.



1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	M	МРН		
Between:	Psgr.	Frt.		
Galveston and Virginia Point	20	20		
Virginia Point and Tower 17	50	50*		
Tower 17 and Bellville	79	55*		

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

SPEED RESTRICTIONS - CURVES, TRACK, BRIDGES, AND RR CROSSINGS

	Location		
RR Crossing,	Wharves (35th St.) Galveston M.P. 0.3 (R.I.) Stop. Rule 98 (B)	10	
RR Crossing,	M.P. 0.3 Stop. Rule 98 (B)	10	
RR Crossing,	M.P. 1.4 Stop. Rule 98 (B)	10	
Lift Bridge,	M.P. 4.7	10	
Track, East le	g of wye Alvin (Bellville side)	10_	
Track, West le	g of wye Alvin (Galveston side)	25	
RR Crossing,	M.P. 42.9 Auto. Interlocking	40	
3 Curves,	M.P. 43.8 to 45.3	40	
RR Crossing,	M.P. 46.2 Auto. Interlocking	50	
Curve,	M.P. 50.6 to 51.0	50	
3 Curves,	M.P. 63.2 to 66.2	30	
RR Crossing,	M.P. 66.2 Interlocking	30	
RR Crossing,	M.P. 82.2 Auto. Interlocking	75	
RR Crossing,	M.P. 94.6 Auto. Interlocking*	50	
Curve,	M.P. 106.5 to 106.8	45	

*If controlled signal governing movement over railroad crossing is in stop position, communicate with control station. If authorized to pass stop signal, before proceeding, a member of crew must go to control box at crossing and follow instructions therein.

(C) SPEED RESTRICTIONS - SWITCHES AND SIDINGS

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

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

"I"—Interlocking "S"—Spring

Station	Туре	Location	МРН
Bellville	I	East end tail track West switch west lead	15 30

(C) SPEED RESTRICTSIONS-(Cont'd.)

Station	Туре	Location	MPH
Tower 17	I	S.P. Junction	20
Rosenberg	I	S.P. Transfer	20
Alvin	I	Crossovers Turnouts, East leg of wye	15
	I	(Bellville side) Turnouts, West leg of wye (Galveston side)	10 25
M.P. 27.1	I	Crossovers between North and South Tracks	30
Algoa	1	Crossovers between North and South Tracks	30 30
Texas City Jct.	S	East connections to M.P. Both ends siding	30
Virginia Point		S.P. and G, H. & H. junctions	30
Island	I	S.P. and G. H. & H. junctions	30
Galveston	S	Crossover, east end west yard	15

(D) SPEED RESTRICTIONS - STREET CROSSINGS

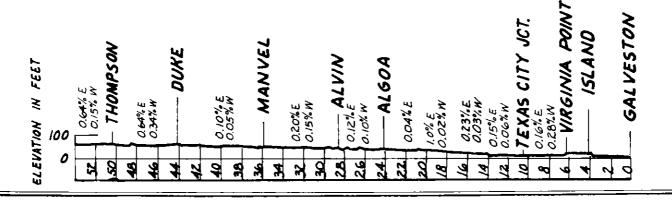
Restriction applies only while head end of train is passing crossings in cities or towns named below:

Alvin	M.P. 28.5 to 29.0	30 MPH
Rosenberg	M.P. 63.7 to 66.8	30 MPH
Sealy	M.P. 93.4 to 95.2	50 MPH

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 4.7	Bridge, Galveston Bay
M.P. 48.5	Bridge, Brazos River

Name	Mile Post	Track Capacity in Feet
Storage track	14.1	5660
Storage track	18.2	5630
Storage track	20.7	3630
Wickes Spur	34.5	1200
Arcola team track	42,6	1160
Storage track	50.4	5300
Crabb	58.6	360
Richmond	63.3	1140
Storage track	76.2	4920
Storage track	87.1	4990



10 HOUSTON DISTRICT

SOUTHERN DIVISION

WESTWARD	Capacity of Siding in Peet	Ruling Grade Ascending	TIME TABLE No. 6 April 24, 1977	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EASTWARD
		Feet Per Mile	STATIONS	Feet Per Mile			
ļ	13530 5360 \$11090 N 7690	1.5 2.6 .0	ALVIN 4.1 HASTINGS D PEARLAND 4.0 MYKAWA 5.4 S.P. Crossing T & N.O. JCT. YL NEW SOUTH YARD HD HOUSTON (24.1)	.0 .0 10.5 0.1	.0 4.1 10.0 14.0 19.4 20.3	CR Y CR TY	1
	<u> </u>	i					, I

TCS IN EFFECT: At Alvin, on east and west legs of wye; on main track and sidings between Alvin and controlled signals east of Southern Pacific crossing at T&NO Jct., except on North siding Mykawa, and Houston District Sidings 1, 2, 3, 4, 5 and 6.

Trains must get clearance card before leaving New South Yard.

Trains originating and terminating at Houston must register by Form 903 at New South Yard.

At Hastings, maximum authorized speed on siding 20 MPH while head of train is passing over east end HD siding No. 1 switch.

At Pearland, maximum authorized speed on siding 20 MPH while head end of train is passing over east end HD siding No. 4 switch.

At Mykawa, maximum authorized speed on siding 20 MPH while head end of train is passing over west end HD siding No. 6 switch.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between Alvin and T&NO Jo	t. 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 - TRACK AND RR CROSSING

Location	MPH
Track, East leg of wye Alvin (Bellville side)	10
Track, West leg of wye Alvin (Galveston side)	25
RR Crossing, M.P. 19.4 Interlocking	40

(C) SPEED RESTRICTIONS - SWITCHES AND SIDINGS
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
Alvin	ı	Turnouts, East leg of wye (Bellville side) Turnouts, West leg of wye	10
		(Galveston side)	25
Hastings	I	Both ends siding	30
Pearland	Ī	Both ends siding	30
Mykawa	I	Both ends South siding	30

(D) SPEED RESTRICTIONS - STREET CROSSINGS

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

Houston	M.P. 17.2 to 19.4	45 MPH
Alvin	M.P. 28.5 to 29.0 (Third District)	30 MPH

Name	Mile Post	Track Capacity in Feet
Stanolind	5.8	1020
H.D. Siding No. 1	6.1	5160
H.D. Siding No. 2	7.1	5280
H.D. Siding No. 3	8.2	5070
Taylor Forge Inc.	8.7	380
Houdaille-Duval-Wright	9.0	1020
H.D. Siding No. 4	10.9	2800
American Rice Drier	11.0	1190
H.D. Siding No. 5	11.6	3210
Gaido-Lingle Co.	11.9	1200
H.D. Siding No. 6	13.0	6520
T.O.F.C. Facilities	14.5	2200
Central Industrial Park	15.0	3350
Carters Spur	15.8	350
Golf Crest Spur	18.1	500
Storage Track	18.4	1250
Gifford Hill Spur	18.5	2160
Industrial Tracks	18.9	7900

GARWOOD and HALL DISTRICTS

			GARWOOD DISTRICT	ı			
WESTWARD	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	EASTWARD
		Feet Per Mile	STATIONS	Feet Per Mile			
		58.0	RAYNER JCT. YI	58.0	0.0		
Ţ			GARWOOD YI		9.6		1
•			(9.6)				_

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

At Rayner Jct., Garwood District junction switch normally lined for Matagorda District.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Garwood District

20 MPH

(C) SPEED RESTRICTIONS - SWITCHES AND SIDINGS

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.

3. TRACKS BETWEEN STATIONS

Name	Mile Post	Track Capacity in Feet
River Track	1.7	14600
Blueroan	5.5	7100

HALL DISTRICT

11

WESTWARD	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	EASTWARD
		Feet Per Mile	STATIONS		Feet Per Mile			
		7.9	THOMPSONS	YL		34.0	C	İ
l y	5010	5.3	LONG POINT	YL	5.3 11.6	22.9		
₩		6.3		YL	10.6	17.8	Y	T
	<u> </u>	4.8	NEWGULF S.P. Crossing 6.6 CANE JCT.	YL	4.2	6.6	C	
			CANE JCT.	YL		0.0	Y	
	<u> </u>		(34.0)					

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

At Guy, switch at east leg of wye normally lined for movement on the wye.

At Thompsons, Hall District junction switch normally lined for Third District.

At Cane Jct., Hall District junction switch normally lined for Matagorda District.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

25 MPH
20 MPH
30 MPH

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

Location	MPH
East Leg of wye, Cane Jct.	10
RR Crossing, M.P. 6.6 Stop. Rule 98(B)	

(C) SPEED RESTRICTIONS - SWITCHES AND SIDINGS

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. 10.3 Bridge, San Bernard River

Name	Mile Post	Track Capacity in Feet
Smithers Lake	31.2	2500
Smithers Lake	31.3	4400

12 MATAGORDA DISTRICT

] " '			7.44					
WESTWARD	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	EASTWARD
_		Feet Per Mile	STATIONS		Feet Per Mile			
Į.	3660 3780 1290 3410 2660	23.7 17.9 .0 31.6 15.7 34.3 21.2 4.2 .0 .0 4.2 4.7 10.6 7.9 .0 .0 11.6 15.8 12.1	SEALY -10.1 BEARD 7.3 S. P. Crossing 0.3 S. P. Crossing 0.9 EAGLE LAKE 1.3 RAYNER JCT. BONUS -4.4 EGYPT -4.6 GLEN FLORA -5.8 S. P. Crossing 0.3 WHARTON 8.3 LANE CITY 3.8 S. P. Crossing -0.3 RUNNELLS 7.8 S. P. Crossing -0.3 SOUTH BAY CITY 3.3 WADSWORTH -10.4 MATAGORDA	YL YL YL YL	19.5 11.6 17.9 31.6 26.4 13.2 23.7 6.3 19.5 22.1 8.9 12.6 10.6 11.6 3.1 1.5 23.7 12.1 11.0	0.0 10.0 17.3 17.6 18.5 19.8 28.0 32.4 37.0 42.8 43.1 51.4 55.2 60.5 68.3 68.6 69.0 76.3 79.6	CR CR CR	1
				,				

TRAINS AND ENGINES WILL BE GOVERNED BY RULE 93 BETWEEN BAY CITY AND MATAGORDA.

Trains and engines originating at Sealy, Eagle Lake and Bay City must get clearance card before leaving.

At Sealy, trains and engines will be governed by Third District time table rules and instructions.

Eagle Lake is a register station for trains and engines originating at Eagle Lake.

At Sealy, Matagorda District junction switch normally lined for Third District.

At Rayner Jct., Garwood District junction switch normally lined for Matagorda District.

· At Cane Jct., Hall District junction switch normally lined for Matagorda District.

At South Bay City, main track switch to Celanese Plant normally lined for Celanese Plant.

SOUTHERN DIVISION

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between:	<u> </u>
Sealy and Bay City	30 MPH
Bay City and Matagorda	20 MPH

(B) SPEED RESTRICTIONS - RR CROSSINGS

Location	MPH
RR Crossing, M.P. 17.3 Interlocking	20
RR Crossing, M.P. 17.6 Interlocking	20
RR Crossing, M.P. 42.8 Manual Interlocking	20
RR Crossing, M.P. 68.3 Stop. Rule 98(B)	
RR Crossing, M.P. 69.0 Interlocking	20

(C) SPEED RESTRICTIONS - SWITCHES AND SIDINGS

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.

Name	Mile Post	Track Capacity in Feet
American Cyanamid Spur E. E. Conner Celenese Industrial spur (5 mi.)	42.5 45.2 76.3	520 720

_					_		m	
WESTWARD	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	EASTWARD
_		Feet Per Mile	STATIONS		Feet Per Mile			
,	2840 5640 2090 4680 2670 7970 5660 3350 1900 9720 2850 1930 8600 1940 7710 1910 1930 4650	52.8 52.8 52.8 44.8 106.1 67.0 .0 82.8 73.9 65.4 56.4 54.9 76.5 52.8 60.1 26.4 24.8 19.5 37.7 31.7 17.4 15.8 30.6 31.7	5.4 SCOFIELD 12.9 ALLENFARM 9.8 NAVASOTA S.P. Crossing 5.0 WOOD 4.6 YARBORO -11.2 BOBVILLE 1.0 CRIP-FWD Crossing DOBBIN 5.7 MONTGOMERY 8.2 HONEA -8.4 CONROE M.P. Crossing -2.4 BEACH 4.5 WAUKEGAN 5.9 SECURITY -6.5 FOSTORIA 5.7 S.P. Crossing	YL	31.7 40.2 42.2 26.4 68.6 61.7 53.3 57.0 60.7 55.9 60.2 61.2 63.3 41.1 57.0 17.4 31.7 31.7 10.0 34.8 19.3 23.2 27.9 31.7	0.0 5.4 18.3 28.1 33.1 37.7 48.9 49.9 55.6 63.8 72.2 74.6 79.1 85.0 89.6 94.9 101.9 105.5 111.0 117.7 121.5 128.1 133.4 138.3 143.8	CR CR CR	1
			SILSBEE (152.2)	ΥL		152.2	CR	-
_								

Wye at Dolen, M.P. 107.3.

At Silsbee, Silsbee District junction switches normally lined for Conroe and Longview Districts.

CONROE DISTRICT PROFILE ON PAGE 14.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Conroe District 49 MPH* *Maximum authorized speed when averaging 85 tons or over per car, or total consist exceeds 5,000 tons 45 MPH

SPEED RESTRICTIONS - CURVES, TRACK,

BRIDGES AND RR CROSSINGS

Location	MPH
East and west legs of wye, Somerville	10
4 Curves, M.P. 26.4 to 28.2	30
RR Crossing, M.P. 28.1 Auto. Interlocking*	20
Curve, M.P. 28.2 to 28.3	20
Curve, M.P. 28.7 to 28.9	40
3 Curves, M.P. 35.3 to 35.9	30
8 Curves, M.P. 36.1 to 38.6	20
3 Curves, M.P. 42.6 to 44.0	40
RR Crossing, M.P. 49.9 Auto. Interlocking	49
2 Curves, M.P. 50.3 to 50.9	35
6 Curves, M.P. 52.0 to 55.0	40
RR Crossing, M.P. 72.2 Auto. Interlocking	20
RR Crossing, M.P. 94.9 Auto. Interlocking*	20
RR Crossing, M.P. 143.3 Crossing Gate**	6
4 Curves, M.P. 151.7 to 151.8	10
East and west legs of wye, Silsbee, M.P. 152.2	10

*Speed applies only while head end of train is passing

**Gate normally lined against Southern Pacific. Approach
When gate is set Southern Pacific crossing prepared to stop. When gate is set for movement, proceed over crossing, head end of train not exceeding 6 M.P.H. If gate is set against movement, STOP, and if no movements observed approaching on conflicting route, gate may be set for movement over crossing. If gate is inoperative or light not displayed, STOP, and route must be known to be clear before proceeding.

SPEED RESTRICTIONS - SWITCHES AND SIDINGS

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.

SPEED RESTRICTIONS - STREET CROSSINGS

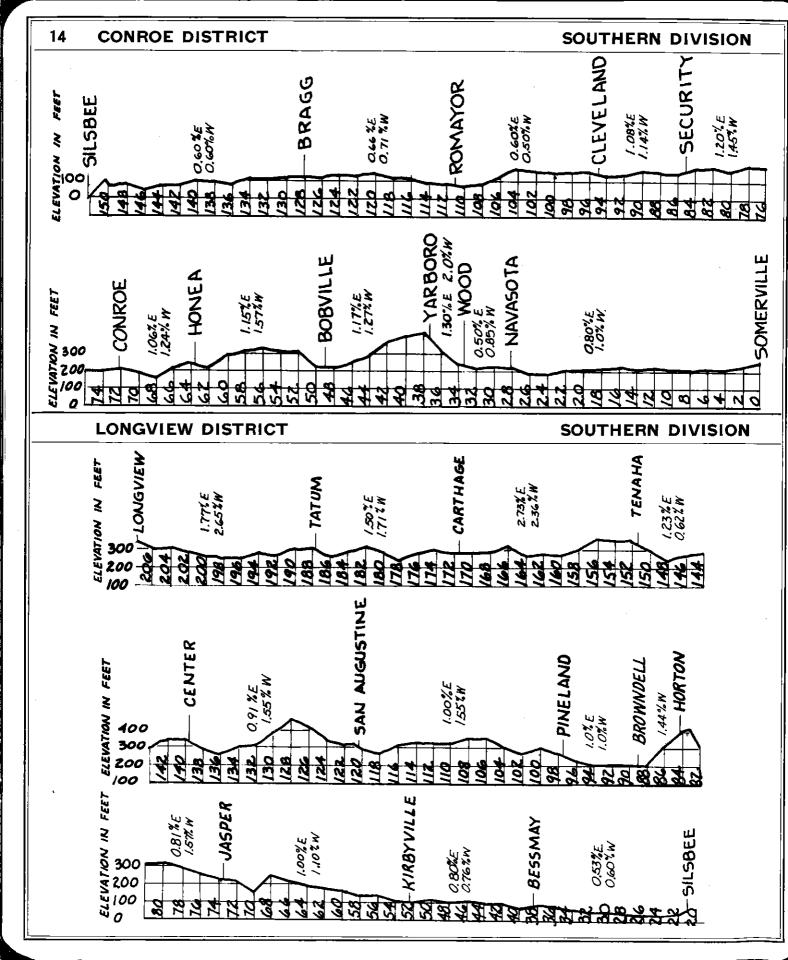
Restriction applies only while head end of train is passing crossings in cities or towns named below:

Navasota	M.P. 27.5 to 29.0	25 MPH
Conroe	M.P. 71.0 to 73.5	30 MPH
Silsbee	M.P. 150.6 to 152.6	15 MPH

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

$\overline{\text{M.P. }}14.6$	Bridge, Brazos River
M.P. 26.3	Bridge, Navasota River
M.P. 110.4	Bridge, Trinity River
M.P. 146.2	Bridge, Village Creek

Name	Mile Post	Track Capacity in Feet
Clay	11.9	1350
Hackney Iron and Steel	31.1	450
Plantersville	43.4	1040
Keenan	60.6	370
Fort Worth Pipe	75.3	1320
Owens-Corning Spur	76.1	420
Jefferson Chemical Co.	76.4	2400
Youens-Columbia Carbon	77.0	1750
Timber	83.1	680
Seaman	98.1	260
Dolen	107.3	1550
Milvid	114.0	1780
Honey Island	135.5	780



								_
WESTWARD	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	EASTWARD
		Feet Per Mile	STATIONS		Feet Per Mile			
↓	3160 4050 1210 2580 2230 3230 2440 2180 6030 2170 2160 4140 2820 1800 1840 2880 3180	139.9 69.7 61.7 90.2 124.6 52.8 32.7 81.8 43.8 81.8 54.9 50.6 52.8 76.0 82.7 38.0 39.0 58.0 41.1 40.1 31.7	LONGVIEW 12.2 EASTON 7.6 TATUM 6.4 BECKVILLE 9.7 CARTHAGE 10.0 GARY 10.1 S.P. Crossing TENAHA -11.8 CENTER -12.8 CALGARY 6.6 SAN AUGUSTINE -5.5 VENABLE 10.2 BRONSON 7.2 PINELAND 9.9 BROWNDELL 3.2 HORTON 5.5 COLLINS -5.1 JASPER 6.5 KEITHTON 4.7 ROGANVILLE 10.0 KIRBYVILLE 4.8 LE VERTE	YL YL YL YL YL YL	93.4 63.4 79.2 73.9 144.1 63.3 64.9 47.5 48.5 52.8 52.8 0 41.1 42.7 47.5 52.8 48.5	207.6 195.4 187.8 181.4 171.7 161.7 151.6 139.8 127.0 120.4 114.9 104.7 97.5 87.4 84.2 78.7 73.6 67.1 62.4 48.0 43.2	C C C C C C C C C C C C C C C C C C C	1
	2700 3190 4850	30.0 26.4 16.8 3.1 31.6	5.8 BESSMAY 1.3 BUNA 6.0 QUINN 2.4 EVADALE 7.0 SILSBEE	YL YL	31.7 23.7 27.9 12.6 19.0	37.4 36.1 30.1 27.7 21.0	TY	

At Silsbee, engines must get clearance card before leaving. At Silsbee, Silsbee District junction switches normally lined for Longview and Conroe Districts.

At Kirbyville, Oakdale District junction switch normally lined for Longview District.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

1	_
Longview District	49 MPH*
Swepco Industrial Spur	10 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, BRIDGES, TRACK AND RR CROSSINGS

Location	MPH
East and west legs of wye, Silsbee, M.P. 21.1	10
Curve and Neches River Bridge,	
M.P. 26.1 to 26.5	25
2 Curves, M.P. 63.3 to 64.5	40
2 Curves, M.P. 72.0 to 73.5	35
16 Curves, M.P. 80.7 to 86.9	20.
Curve, M.P. 102.4 to 102.5	20
5 Curves, M.P. 103.7 to 106.2	30
Curve, M.P. 106.6 to 106.7	30
Curve, M.P. 108.3 to 108.5	30
6 Curves, M.P. 115.1 to 117.5	20
3 Curves, M.P. 117.8 to 118.8	35
8 Curves M.P. 120.7 to 126.3	35
6 Curves, M.P. 128.8 to 130.7	20
2 Curves, M.P. 150.6 to 152.8	35
RR Crossing, P.M. 151.6 Interlocking	20
Curve, M.P. 155.8 to 156.1	40
2 Curves, M.P. 161.4 to 161.7	10
2 Curves, M.P. 164.6 to 165.5	45
3 Curves, M.P. 166.1 to 167.7	35
Curve, M.P. 171.3 to 171.5	20
2 Curves, M.P. 181.4 to 182.0	35
3 Curves, M.P. 184.2 to 184.7	40
Curve, M.P. 187.3 to 187.6	45
2 Curves, M.P. 190.3 to 190.9	40
Curve, M.P. 194.7 to 194.9	40
2 Curves & Sabine River Bridge, M.P. 196.5 to 197.1	10
Curve, M.P. 199.2 to 199.5	45
Curve, M.P. 200.5 to 200.6	45
4 Curves, M.P. 203.1 to 204.6	40
2 Curves, M.P. 205.2 to 205.7	25
10 Curves, M.P. 206.2 to 207.8	15

(C) SPEED RESTRICTIONS - SWITCHES AND SIDINGS 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 below:

Silsbee	M.P. 21.1 to 21.7	15 MPH
Buna	M.P. 35.5 to 36.5	25 MPH
Jasper	M.P. 72.8 to 73.9	30 MPH
Center	M.P. 139.5 to 141.0	35 MPH
Tenaha	M.P. 150.2 to 152.7	35 MPH

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

M.P. 22.6	Viaduct, highway
M.P. 72.9	Viaduct, highway
M.P. 146.6	Viaduct, highway
M.P. 196.8	Bridge, Sabine River

Name	Mile Post	Track Capacity in Feet
Rebecca	109.6	800
Neuville	131.4	2050
Rite-Care	149.9	770
Daniels	165.6	120
Martin Lake Jct.	184.9	1800
Texas Utilities Industrial Spur		ŀ
(10.2 mi.)	184.9	
Swepco Industrial Spur (3.58 mi.)	195.5	'
Texas Eastman Co.	202.7	

10	16 OAKDALE DISTRICT							
WESTWARD	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	EASTWARD
		Feet Per Mile	STATIONS		Feet Per Mile			
Ţ	2270 2780 2720 2260 2290 2480 2570 1950	32.2 34.8 33.2 36.9 25.3 25.3 15.8	OAKDALE M.P. Crossing Vancouver Plywood RR Crossing	YL YL YL YL	20.0 45.9 47.5 21.0 18.4 18.4 32.2 23.8 33.7	80.8 80.2 72.0 62.3 50.4 38.4 33.5 27.5 22.1 15.7 12.2	CR CR	1
			(80.8)					

At Kirbyville, Oakdale District junction switch normally lined for Longview District.

SOUTHERN DIVISION

- 1. SPEED REGULATIONS
- (A) MAXIMUM AUTHORIZED SPEED

Oakdale District

30 MPH

(B) SPEED RESTRICTIONS - CURVES AND RR CROSSINGS

	Location	MPH
Curve,	M.P. 0.5 to 0.7	10
RR Crossing,	M.P. 38.4 Stop. Rule 98 (B) Gate normally lined against AT&SF	,
Curve,	M.P. 79.6 to 79.8	20
RR Crossing,	M.P. 80.2 Stop. Rule 98 (B)	
RR Crossing,	M.P. 80.6 Stop. Gate electrically locked. Rule 98 (B)	

(C) SPEED RESTRICTIONS - SWITCHES AND SIDINGS

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. 17.3 Bridge, Sabine River

Name	Mile Post	Track Capacity in Feet
Bleakwood	5.2	600
Boise Southern Industrial Spur (4.7 miles)	32.5	
Hite	36.1	1700
Ikes	43.5	1000
Sugrue	55.5	2100
Cravens	56.9	1250

TRAINS AND ENGINES WILL BE GOVERNED BY RULE 93 BETWEEN LOEB JCT. AND END OF TRACK, M.P. 37.0.

At Silsbee, Silsbee District junction switches normally lined for Conroe and Longview Districts.

At Loeb Jct., Southern Pacific junction switch normally lined for Silsbee District.

Permission must be secured from the Santa Fe yardmaster at Beaumont for movements to be made between Beaumont and Loeb Jct.

For eastward movements, Southern Pacific trains or engines must secure such permission before entering the Santa Fe main track at Calder Ave., Beaumont.

For westward movements, such permission must be obtained before departing Loeb Jct.

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between:	МРН
Silsbee and Loeb Jct.	49*
Loeb Jct. and M.P. 41.8	20
M.P. 41.8 and M.P. 37.0	10

*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 AND RR CROSSINGS

	Location	MPH
East and west	legs of wye, Silsbee, M.P. 21.0	10
Curve,	M.P. 18.8 to 19.1	35
2 Curves,	M.P. 15.1 to 16.3	35
8 Curves,	M.P. 1.1 to 2.3	10
RR Crossing,	M.P. 0.7 Interlocking	10
RR Crossing,	M.P. 76.4 Interlocking	10
2 Curves,	M.P. 76.2 to 76.4	10

(C) SPEED RESTRICTIONS - SWITCHES AND SIDINGS

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 below:

		MPH
Silsbee	M.P. 20.1 to 21.1	15
Beaumont	M.P. 9.1 to 69.9	20

2. OVERHEAD AND SIDE OBSTRUCTIONS (Rule 759)

Port of Beaumont	Bridge, KCS Ry.
M.P. 1.9	Viaduct, highway

Name	Mile Post	Track Capacity in Feet
Seth	16.1	550
Whites Ranch	41.8	440
Texas Gas Corporation	55.1	940
Fannett	63.0	940
Galloway	65.9	600
Goodyear Storage	66.8	3000
Cheek	68.0	1300
Gulfco	68.4	2200
American Rice Growers	69.0	1100
Walden	72.7	450
Coors Beer Company	73.7	442
Beaumont Warehouse-Corporation	73.8	702

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.

Locations of switches not electrically locked:

Second District——M.P. 124.5, Brenham, Sealy Mattress
Co. spur.
M.P. 126.8, Brenham, Goedecke spur.
M.P. 180.3, Hoyte, spur track.
M.P. 196.0, Buckholts, house track spur
and Milam Grain Co. track.
0.00 % 77 13 7 1 11 11 11 11 11 11 11 11 11 11 11 11

M.P. 212.3 Heidenheimer, old siding.

M.P. 34.5, Wickes spur.
M.P. 36.0, Manvel, house track.
M.P. 42.6, Arcola, team track.
M.P. 42.8, Arcola, interchange
M.P. 55.0, Booth, house spur.

M.P. 55.0, Booth, house spur.
M.P. 58.6, Crabb.
M.P. 63.6, Richmond, house spur.
M.P. 76.2, Orchard, house track.
M.P. 80.8, Wallis, house track.
M.P. 87.1, El Pleasant.

Houston District-M.P. 9.0, Houdaille-Duval-Wright.

5. MAXIMUM SPEED OF ENGINES

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

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

	Maximum Depth Abov Top of Rail Inches	e 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:

Delow.			
DISTRICT	Wreck- ing Derrick MPH	Pile Drivers AT-199454 AT-199455 AT-199458 AT-199458 AT-199459 AT-199450 Locomotive Crane AT-199720 and Jordan Spreaders MPH	Other Machines Including Pile Drivers AT-199452 AT-199453 AT-199456 MPH
FIRST SECOND THIRD HOUSTON LAMPASAS	40	45	30
CONROE, LONGVIEW	30	30	30
SILSBEE Between: Silsbee and Loeb Jct, Loeb Jct, and Beaumont Beaumont and M.P. 37.0	30 20 10	30 20 10	30 20 10
OAKDALE MATAGORDA Between: Sealy and Bay City Bay City and Matagorda	20	20	20
GARWOOD HALL SAN SABA	10	10	10

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.

^{*}Engine without cars must not exceed 70 MPH.

	WARNING DEVICES	Circula on Tallinton Affects
Location	Type	Signals or Indicators Affected.
Lampasas District	io	
M.P. 238.0	High Water	Eastward—Block Signal 2382 Westward—Block Signal 2371
M.P. 263.4	High Water	Eastward—Block Signal 2642 Westward—Block Signal 2631
M.P. 339.8	Dragging Equipment	Rotating white lights—Block Signals 3391 and 3411.
Second District.		
M.P. 182.3	Dragging Equipment	Rotating white lights—M.P. 182.3 and at Block Signals 1841 and 1842
M.P. 192.4	Dragging Equipment Hot Box (Dual Purpose Locator)	Rotating white lights—Eastward—M.P. 192.4 and locator at west switch of siding Buckholts Westward—M.P. 192.4 and locator at east switch of siding Cameron.

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 must make two stops within next sixty miles at approximately thirty mile intervals for thorough inspection of train, unless train passes an intervening hot box detector or train is delivered to terminal where mechanical inspection is made. At crew change points where mechanical inspections are not made, inbound crew will inform relieving crew of existing condition.

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

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

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

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

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

HIGH WATER DETECTORS

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

DRAGGING EQUIPMENT DETECTORS

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

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

Bay City-Matagorda inclusive

Boise Southern

Brady

20

Brownwood

Cane Jct .- Thompsons

inclusive Carthage Center

Cleburne Cleveland

Conroe-M.P. 80.4 inclusive

DeRidder

Eagle Lake—Rayner Jct. in-

clusive Elizabeth

Galveston-Virginia Point

Galveston—Virginia Poi inclusive

Jasper Kirbyville Loeb Jct.—End of Track, M.P. 37.0 inclusive

Lometa (San Saba District only)

Longview-Easton inclusive

Merryville Oakdale Pineland

Rayner Jct.—Garwood in-

clusive

San Augustine San Saba

Sealy (Matagorda District

only)

Shear

Silsbee—Quinn inclusive

Somerville (Conroe District only)

Temple—from end TCS
Temple-Belco-Gober
inclusive

Tenaha Thompsons (Hall District only)

10. BULLETIN BOOKS ARE LOCATED:

Jasper Alvin **Bay City** Eagle Lake Lometa Fort Worth Beaumont Longview Bellville Galveston Oakdale Houston (S.P. Brady Pearland Depot, Rusk San Augustine Brownwood Ave., New South Carthage Silsbee Somerville Center Caldwell Yard and Sosan (San Caldwell (SP) Settegast Antonio) Cleburne Yard) Temple

11. STANDARD CLOCKS ARE LOCATED:

Cleburne Longview Alvin Milano Bay City Conroe Eagle Lake Oakdale Beaumont Beliville Galveston Pearland Brady Houston (S.P. San Augustine Brenham Depot, Rusk Sealy Brownwood Ave. and Silsbee Somerville New South Yard) Caldwell Carthage Jasper Temple Center Lometa

TIME SERVICE

12. SPECIAL RULES GOVERNING MOVEMENTS GALVESTON CAUSEWAY

A. Between Virginia Point and Island trains will be governed by interlocking signals which supersede superiority of trains within these limits, but do not dispense with the use or observance of other signals whenever and wherever required. All switches, derails and signals are operated by towerman at Lift Bridge. Lift Bridge protected by derails.

- B. Trains or engines approaching Causeway at Virginia Point or Island must sound one long blast of whistle. If clear signal cannot be accepted immediately, member of crew must promptly notify towerman by telephone located at home signals. If train or engine is stopped at Virginia Point or Island, member of crew must immediately communicate with towerman for instructions.
- C. Towerman or signal maintainer in charge, from location on ground, may give hand signals with yellow flag or yellow light, authorizing train to pass signal displaying "stop" indication.

When stopped by controlled signal, control station may, after determining route to be used properly lined and there are no opposing movements, authorize train or engine to proceed. Member of crew must precede movement checking interlocked switches and derails. Speed limit 6 M.P.H. to next signal or end of block.

D. Dual control switches on the Galveston Causeway are equipped with AT&SF, M.P. and S.P. switch locks. When a train is stopped by a "stop" signal, if no conflicting movement is evident, member of crew must immediately communicate with, and be governed by instructions from the towerman at the lift bridge. If authorized to operate dual control switches by hand, be governed by the instructions which are placed in each telephone box on the causeway.

Derails at the lift bridge will be placed in non-derailing position by hand, only when authorized by the towerman at the lift bridge.

E. Speed limits between Virginia Point and Island-20 M.P.H.

WHISTLE SIGNALS (Passing Lift Bridge)

(8			A. T. & S. F. Main Track
(l	o)		S.P. Main Track
(0	:)	0	G. H. & H. Main Track

13. JOINT TRACK FACILITIES:

Cameron-Caldwell: Southern Pacific trains use AT&SF tracks between Cameron and Caldwell and are governed by AT&SF Time Table and Rules.

Tower 17-Houston: AT&SF trains using Southern Pacific tracks between Tower 17 and Houston are governed by Southern Pacific R.R. Time Table, Rules and Regulations.

Houston-Galveston: CRI&P trains use AT&SF tracks between T&NO Jct., Houston Dist., and Galveston and are governed by AT&SF Time Table and Rules.

Houston-Algoa: Missouri Pacific trains use AT&SF tracks between T&NO Jct., Houston Dist., and Algoa and are governed by M.P. Time Table and Rules.

Galveston Causeway:—AT&SF, S.P., CRI&P and GH&H trains using joint track between Island, M.P. 4.1, and Virginia Point, M.P. 6.3, are governed by Special Rule No. 12.

T&NO Jct.-Houston: AT&SF trains use HB&T tracks and are governed by HB&T Ry Co. Time Table, Rules and Regulations.

Beaumont-Loeb Jct.: Southern Pacific trains use AT&SF tracks between Beaumont and Loeb Jct. and are governed by AT&SF Time Table and Southern Pacific R.R. Time Table, Rules and Regulations.

Beaumont: AT&SF trains and engines use Southern Pacific track between Calder Ave. and Cedar Street and are governed by bulletin instructions.

Guy-Long Point: Southern Pacific trains use AT&SF tracks between Guy and Long Point and are governed by AT&SF Time Table and Southern Pacific R.R. Time Table, Rules and Regulations.

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SPEED TABLE - FOR INFORMATION ONLY

Time Per Mile Min. Sec.	Per	Time Mi Min.	le	Miles Per Hour	M	e Per ile . Sec.	Miles Per Hour	
36	100		58	62.1	1	40	36.0	
37	97.3		59	61.0	1	42	35.3	
. 38	94.7	1		60.0	1	44	34.6	
. 39	92.3	$\bar{1}$	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		30.0	
. 47	76.6	1 1	18	46.1	222233	05	28.8	
48	75.0	1	20	45.0	2	10	27.7	
49	73.5	1	22	43.9	2	15	26.7	
. 50	72.0	1	24	42.9	2	30	24.0	
. 51	70.6	1	26	41.9	2	45	21.8	
52	69.2	1	28	40.9	3		20.0	
53	67.9	1	30	40.0	3	30	17.1	
. 54	66.6	1	32	39.1	4		15.0	
. 55	65.5	ī	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	
								

22	SPEC	`I	Dill	FC
	3FEL	/IAL	nul	

Average poles per mile by District

San Saba District	Lometa-Brady	30 poles/mile
Lampasas District	${\bf Temple-Brownwood}$	31 poles/mile
1st District	Cleburne-Temple	35 poles/mile
2nd District	Temple-Bellville	35 poles/mile
3rd District	Bellville-Alvin Alvin-Virginia Point	32 poles/mile 40 poles/mile
Houston District	Alvin-Houston	32 poles/mile
Garwood District	Rayner JctGarwood	No pole line
Hall District	Thompsons-New Gulf New Gulf-Cane Jct.	No pole line 30 poles/mile
Matagorda District	Sealy-Bay City Bay City-Matagorda	30 poles/mile No pole line
Conroe Distrct	Somerville-Navasota Navasota-Yarboro Yarboro-Honea Honea-Conroe Conroe-Silsbee	No pole line 30 poles/mile No pole line 30 poles/mile No pole line
Longview District	Silsbee-Kirbyville Kirbyville-Jasper Jasper-Pineland Pineland-Bronson Bronson-Longview	No pole line 30 poles/mile No pole line 30 poles/mile No pole line
Oakdale District	Kirbyville-Elizabeth Elizabeth-Oakdale	No pole line 30 poles/mile
Silsbee District	Silsbee-Beaumont Beaumont-Winnie	No pole line 37 poles/mile

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							
Determine the type of car to which the placard is applied from. Line 2 -Follow vertically down the chart and note which lines applyThe symbol "\" indicates wording at the side that applies. See footnotes for explanation. PLACARD APPLIED ON CAR TYPE OF CAR					<u> </u>	CHENT AND CHENT THE CHENT OF TH						
_	<u> </u>		OF CAR	*	A PAR	OTAGE .	at pr	4 12	OTHER	AP.	ARY ARE	<u>, , , , , , , , , , , , , , , , , , , </u>
3			RESTRICTIONS									
4	WHEN TRAIN LENGTH PERMITS	1	MUST NOT BE NEARER THAN 5th FROM ENGINE, OCCUPIED CABOOSE OR PASSENGER CAR	√	√			√				
5	WHEN TRAIN LENGTH DOES NOT PERMIT	1	MUST BE NEAR MIDDLE OF TRAIN BUT NOT NEARER THAN 2nd FROM ENGINE, OCCUPIED CABOOSE.	√	√		:	✓				
6	-	E A	OADED FLAT CAR. A FLATCAR QUIPPED WITH PERMAMENTLY TTACHED ENDS OF RIGID OWNTHUCTION IS CONSIDERED TO BE N OPEN-TUF CAR.	√	√	√		√ ②				
7		LA EN EX LIA	N OPEN-TOP CAR WHEN ANY OF THE DING PROTRUDES BEYOND THE CAR DING OF THE LADING TENDING ABOVE THE CAR ENDS IS BLE TO SHIPT SO AS TO PROTRUDE YOND THE CAR ENDS.	√	√	√		✓				
В			ENGINE	V	v	√	√	V		.1		
9	W	A: Pi	CCEPT AS PROVIDED IN LINES 10 ND 11, A CAB OCCUPIED BY ANY CRSON OR A PASSENGER CAR OR OMBINATION CAR THAT MAY BE CCUPIED.	√ ³	√ ³	V 3	√	✓	•	√		FOOTNOTES: ① Loaded cars placarded "EXPLOSIVES A" may be placed next to each other. ② A specially equipped car in trailer-on-flatear or container-on-flatear service or a flatear loaded with webicles secured by means of a device designed for
10	UST Z		OCCUPIED CABOOSE	1	V 3	√ ³	V	√		•		service or a flatear loaded with Venicles secured by means of a device designed for that purpose and permanently installed on the flatear, and of a type generally secepted 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	O T B	_	OCCUPIED GUARD CAR	√ ³	√ ^③	√ ³		√				loaded flatbed trucks, loaded flatbed trullers, loaded open-top trullers, or loaded itrucks or trailers without securely closed doors. ② A rail car piacarded "EXPLOSIVES A" or "POISON GAS" in a moving or standing train must be next to and ahead
12	E P L		UNDEVELOPED FILM				V					of any cer occupied by the guards or technical secorts accompanying this car. However, if s car occupied by guards or technical escorts is equipped with a lighted heater or stove, it must be the fourth car
13	ACED:	V S	A CAB WITH AUTOMATIC LEPRIOGRATION ON HEATING LEPRIOGRATION ON HEATING LEPRIORATION, OR A CAR WITH OPEN-FLAME APPARATUS IN ERVICE, OR WITH AN INTERNAL OMBUSTION ENGINE IN OPERATION:	V	√	✓		1		_		behind any car requiring "EXPLOSIVES A" placards. (a) Applies only in mixed train service, see section 174.87
14	N E X T		A CAR CONTAINING LIGHTED HEATERS, STOVES, OR LANTERNS;	√	V	V						· ·
15	T O	C A R	EXPLOSIVES A		√	V	. ✔	1	√			
16	•	PLAC	POISON GAS	√			√	√_	√			
17		ROED	LOADED PLACARDED CAR, OTHER THAN A CAR PLACARDED WITH THE SAME PLACARD OR THE "COMBUSTIBLE" PLACARD.	√	1	√	√					
18			RADIOACTIVE	▼	•	▼		√	√			

INDEX Page 2 2 4 6 **District** San Saba Brown wood Lampasas **S** Brady Ricker First Sellman ≥_{ephyr} Second Mullen Third 8 Richland Springs Goldthwaite Houston 10 San Saba Anielostor Connello God Garwood 11 Hall 11 Matagorda 12 Og/es 'e/o Lampasas Conroe 13 Longview 15 Oakdale 16 Copperas Cove Fort Hood Killeen Silsbee 17 Belton Kopperi Morgon Meridian Clifton Valley Mills Manhattan Rio Vista Blum Cleburne Mc Gregor Moody pendicton Belco TEMPLE *nowd POD_{OCS} Comeron Somerville Milono Chriesmon Brennam Phillips burg Colonell Landes Royner Very Conosor Gen floc Whoton Congression Congression Allenfarm Done Bellville Navasota Matagorda Wood Mallisada Yarboro Bobville Thompsons Dobbin Wadsworth Bay City Montgomery KUE Honea Jiod M Alvin Conroe Beach Security SOUTHERN DIVISION Fostoria MainbuoT TANO Mykawa Cieveland Algoa pearland Arcadia Romayor TOTUM Beckyille Alta Loma Bross Carmoge 34 Hitchcock pineland Kountze GOIY Virginia Point Texas City Galveston Horton Collins Roganville Tenona Winnie Stowell Sea Breeze Cenler Silsbee Calgary Jasper Evadale Son Augustine Homshire Morey Brooks Jonwie Line 1 State Liville Boise Shear Beaumont Markee Pitkin Elizabeth . Oak<u>dole</u>