

DIVISION OFFICERS

J. G. SHEPPARD.....Superintendent.....Palestine, Texas
J. R. HINTON.....Trainmaster,
Fort Worth and
Mart Subdivs.....Mart, Texas
T. W. FAULK.....Trainmaster,
Longview, Trinity, Taylor,
Mineola, Huntsville and
Henderson Subdivs.....Palestine, Texas
B. E. WATSON.....Trainmaster,
Anchor and
Sugar Land Subdivs.....Freeport, Texas
L. H. MILLER.....Trainmaster,
San Antonio Terminal and
Austin Subdiv.....San Antonio, Texas
G. R. JOHNSON.....Trainmaster,
Laredo, Crystal City,
Uvalde, Jourdanton,
and Asphalt Belt
Subdivs.....San Antonio, Texas
J. N. CUNNINGHAM.Assistant Trainmaster,
Taylor and Mart
Subdivs.....Valley Jct., Texas
R. J. McGUYER.....Road Foreman
of Engines.....San Antonio, Texas
J. A. KIRK, Jr.....Road Foreman
of Engines.....Palestine, Texas
G. G. FRETWELL.....Division Trainmaster,
Austin, Laredo,
Crystal City, Uvalde,
Jourdanton and
Asphalt Belt
Subdivs.....San Antonio, Texas
M. H. CUNNINGHAM.Division Trainmaster,
Longview, Trinity, Taylor,
Mineola, Huntsville,
Henderson, Anchor, Sugarland,
Mart and Ft. Worth
Subdivs.....Palestine, Texas

SAFETY FIRST



MISSOURI PACIFIC RAILROAD COMPANY

PALESTINE DIVISION

TIMETABLE No. 4

Effective 12:01 a.m., Sunday, December 6, 1959

CENTRAL STANDARD TIME

Superseding Palestine Division Timetable No. 3,
effective February 8, 1959 and all
Supplements thereto.

FOR THE INFORMATION AND GOVERNMENT OF
EMPLOYEES CONCERNED, WHO MUST ALSO CARRY
COPY OF PALESTINE DIVN. SPECIAL INSTRU-
CTIONS NO. 2, EFFECTIVE DECEMBER 15, 1959.

The Railroad Company Reserves the Right to Vary Therefrom
as Circumstances May Require.

L. A. GREGORY, Vice President-Operation.

E. C. SHEFFIELD, Assistant Vice President-Operation.

J. A. AUSTIN, General Superintendent Transportation.

M. L. SMITH, General Manager.

D. E. WALKER, Assistant General Manager.

SPECIAL INSTRUCTIONS

The following rules are repeated from the Uniform Code of Operating Rules for emphasis:

GENERAL NOTICE (in part): SAFETY is of the FIRST importance in the discharge of duty.

RULE B: Employes must have a proper understanding and working knowledge of and obey all rules and instructions in whatever form issued, applicable to or affecting their duties. If in doubt as to their meaning, employes must apply to the proper officer for an explanation.

When properly authorized, rules may be cancelled, superseded or changed by:

(1) General Order,

(2) Special instructions in the timetable or in pamphlet form,

(3) Poster in the book of rules.

RULE E (in part): Employes must render every assistance in their power in carrying out the rules and instructions. Courteous cooperation between employes is required for proper functioning under the rules and instructions.

RULE 107 (in part): Conductors and engineers must bring about cooperation between all members of the crew.

Both the conductor and engineer are responsible for the safety of the train and the observance of the rules.

Although engineers are under the direction of the conductor regarding the supervision of trains, they will not comply with any instructions which imperil the safety of the train or involve a violation of the rules.

Where safety of trains and observance of rules are involved, brakemen and firemen are responsible to the extent of their ability to prevent accident or violation of rules. They will not comply with any instructions which imperil the safety of the train or involve a violation of the rules.

RULE 108: In case of doubt or uncertainty, the SAFE course MUST be taken.

RULE 101 (in part): Conductors and engineers must inform themselves of conditions, and during and after excessive rains, heavy storms, fogs, or any condition which may restrict visibility or affect condition of track, must restrict speed of their train to insure ABSOLUTE SAFETY, and if in doubt of being able to proceed safely, train must be placed in siding until it is safe to proceed.

When storms, fogs, or other conditions obscure track or signals from points where they are plainly seen under normal conditions, speed must be restricted to insure seeing and complying with indications of any and all signals, REGARDLESS OF LOSS OF TIME:

RULES 2 and 3 of Rules and Instructions for Train Dispatchers:

The train dispatcher is in position to render valuable service in bringing about compliance with the rules; first by habitually conforming to the rules in the daily performance of his own duties; second, by requiring compliance with the rules on the part of operators, trainmen and others with whom his duties bring him in daily contact; and, third, by immediately reporting any rule violation, any negligence of duty or any irregularity relating to the movement of trains and the handling and execution of train orders.

Train dispatcher must bear in mind that his more extended means of communication and consequent knowledge of conditions give him a point of view not available to any other person connected with train, engine or yard movements, and that it is his duty to impart that knowledge to others, when it will promote safety, or without sacrificing safety, will expedite movement of trains.

NOTE WELL AND REMEMBER:

1. No officer or employe has the authority to violate a rule.
2. No officer or employe has the authority to tell anyone to violate a rule.


M. L. Smith
General Manager

**ATTENTION
TRAIN AND ENGINE CREWS**

Always keep in mind that the revenue passenger is the BUYER, and that it is your job to make every BUYER a satisfied customer. To that end, the following matters deserve your constant attention:

1. If an error or misstatement has been made somewhere along the route, put forth every effort to correct it. Nothing should be considered too trivial.

2. Ever be alert to the safety and comfort of your passengers, and freely give information and advice when requested. The aged, infirm and the young passenger traveling unaccompanied require special attention. Be helpful to them in every way possible, particularly in assisting them on and off trains, and occasionally inquire as to their comfort.

3. Protect both coach and sleeper passengers against undue noise or disturbance, particularly at night. Remember they pay to sleep.

4. The avoidance of arguments or friction with passengers is a test of your diplomacy. A calm and pleasant manner, regardless of the circumstances, is the best assurance of your success.

5. Keep posted on connecting line train service, arbitrary holds they have in effect for our trains, and advise passengers so as to avoid, as far as possible, any uneasiness on their part about missing connections, and when same is unavoidable, tell them what time the next connection is due to depart.

6. Cheerfully offer explanation of unusual delays and pass such information to other members of your crew — Brakeman, Porter, Pullman and Dining Car employes — so they too may advise passengers. Generally speaking, passengers will gladly accept a condition which they understand, but on the contrary are irritated when kept in ignorance.

7. Neatness of appearance and courtesy bespeak pride in your job, and create good-will for the railroad.

8. Being considerate of others is the key to popularity. This applies to the institution and individual alike. Many of your passengers may be riding a train for their first time. This is especially true of the younger generation. Kind and attentive treatment to make them feel at home creates additional passenger traffic.

9. Remember that people traveling on passes have a right to that privilege, and are entitled to the same courteous treatment as other passengers. A satisfied "free-transportation" passenger is always a booster.

10. On crowded trains, Missouri Pacific employes riding on passes should, and will if properly approached, cheerfully cooperate in seeing that revenue passengers are given every possible consideration.

11. Train Porter should keep coaches clean and in tidy condition at all times. Toilets particularly are the source of adverse comment. Inspect them frequently.

12. AVOID ROUGH HANDLING OF YOUR TRAIN. Missouri Pacific enginemen, have an enviable reputation for smooth starting, running and stopping of their trains. Never lose sight of this feature, as passengers are more disposed to avoid the route that does not give them a smooth ride, than they are to exert the effort involved in registering complaints about it.

13. Of equal importance is SMOOTH HANDLING OF FREIGHT TRAINS. Rough handling results in damaged lading and delays due to damaged equipment, which creates dissatisfied customers.

14. On-time delivery of passengers and freight at destination is what the customers pay for and expect. Your best efforts, always within the zone of safety, should be extended to keep your trains on time.



Vice President-Operation.

ARBITRARY HOLDS — PASSENGER TRAINS

Station	Train No.	Hold for Train	Hold Until	Hold If On Time	Remarks
Longview.....	Palestine Div.....25	T. & P.....3	Indefinitely		For connection.
Longview.....	Palestine Div.....21	T. & P.....221	Indefinitely		For connection.
Longview.....	Palestine Div.....37	T. & P.....237	Indefinitely		For connection.
Palestine.....	Palestine Div.....22	Palestine Div.....122	8:40 P.M.	1 Hour	For connection.
Palestine.....	Palestine Div.....38	Palestine Div.....138	6:30 A.M.	1 Hour	For connection.
Palestine.....	Palestine Div.....121	Palestine Div.....21	Indefinitely		For connection.
Palestine.....	Palestine Div.....137	Palestine Div.....37	1:45 A.M.	3 Hrs., 15 Min.	For connection.
Palestine.....	Palestine Div.....21	Palestine Div.....25	7:35 A.M.	30 Minutes	For connection.
Houston.....	Palestine Div.....122	Kingsville Div.....322	4:30 P.M.	15 Minutes	For connection.
Laredo.....	Palestine Div.....22	N. De M.....1	10:35 A.M.	1 Hr., 30 Min.	For connection.

EXPLANATION OF CHARACTERS

®—Radio Base Station.
 D—Diesel Fuel Oil.
 T—Turntable.
 W—Water.
 Y—Wye Track.
 §—Track Scales.
 *—Mail Crane.
 CS—Continuous train order office.
 LS—Limited train order office (hours of service specified by general order).
 P—Telephone communication only.
 TP—Telegraph or telephone office; not a train order office.
 Register Stations are shown in full-faced type.

EXPLANATION OF STOPS

s—Regular stop.
 f—Stop on signal for passengers, mail, baggage and express.
 a—Stop on signal to receive or discharge revenue passengers.

Passenger trains will stop at any station to discharge passengers holding tickets from connecting lines.

TABLE OF SPEEDS

MILES PER HOUR	ONE MILE IN	
	Minutes	Seconds
5.....	12	0
8.....	7	30
10.....	6	0
12.....	5	0
15.....	4	0
18.....	3	20
20.....	3	0
25.....	2	24
30.....	2	0
35.....	1	43
40.....	1	30
45.....	1	20
50.....	1	12
55.....	1	5
59.....	1	1
60.....	1	0
65.....	0	55
70.....	0	51
75.....	0	48
79.....	0	46

ANCHOR SUBDIV.—BETWEEN SETTEGAST YARD AND ANGLETON

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TRAIN SOUTHWARD				Station Number	Miles from Congress Ave.	TIMETABLE No. 4 DECEMBER 6, 1959	Siding Capacity in Cars	TRAIN NORTHWARD		
SECOND CLASS		693	699					698	692	SECOND CLASS
		Local Freight	Local Freight					Local Freight	Local Freight	
		Daily Except Sunday	Daily Except Sunday					Daily Except Monday	Daily Except Sunday	
		7 30PM	7 00AM	B 379		CS. ....SETTEGAST YARD @DWY \$	53.0		12 15PM	6 45PM
		7 50PM	7 20AM			4.3			11 55AM	6 25PM
						BELT JUNCTION.....	48.7			
						1.2				
						H. E. & W. T. CROSSING.....	47.5			
						1.3				
						T. & N. O. CROSSING.....	46.2			
						0.8				
						T. & N. O. CROSSING.....	45.4			
						0.1				
						DRAW BRIDGE (Buffalo Bayou	45.3			
						0.9				
						CONGRESS AVE.....	44.4			
						0.6				
						G. H. & H. CROSSING.....	43.8			
						0.2				
						H. B. & T. CROSSING.....	43.6			
						0.1				
						H. B. & T. JCT.....	43.5			
						0.2				
						T. & N. O. CROSSING.....	43.3			
						5.8				
						T. & N. O. CROSSING.....	37.5			
						1.6				
						MYRTLE.....	35.9		10 50	5 05
		8 55	8 25	AE 8	8.5	3.0				
		9 05	8 35	AE 11	11.5	ALMEDA.....	32.9		10 40	4 55
		9 25	8 50	AE 16	16.8	4.8				
		9 45	9 01	AE 19	18.8	FRESNO.....	28.1		10 20	4 40
		9 55PM	9 15	AE 21	21.1	2.5				
						ARCOLA (G.C. & S.F. Crossing).....	25.6		10 10	4 30
						2.3				
						HAWDON JCT.....	23.3		9 45	4 20PM
						1.9				
						JULIFF.....	21.4		9 30 699	
						4.5				
						SANDY POINT.....	16.9		9 13	
						2.2				
						LS. ....ROSHARON.....	14.7		8 50	
						2.7				
						BONNEY.....	12.0		8 30	
						4.6				
						CHENANGO.....	7.4		8 10	
						3.0				
						ANCHOR.....	4.4		7 50	
						5.0				
						11 30AM	B 321	45.0	CS. ....ANGLETON.....	0.0 Yd.
										7 30AM
		Daily Except Sunday	Daily Except Sunday						Daily Except Monday	Daily Except Sunday
						53.6				

SUGARLAND SUBDIV.—BETWEEN SUGARLAND AND HAWDON JCT.

TRAIN SOUTHWARD				Station Number	Miles from Sugarland	TIMETABLE No. 4 DECEMBER 6, 1959	Siding Capacity in Cars	TRAIN NORTHWARD		
SECOND CLASS		693	Local Freight					692	Local Freight	SECOND CLASS
		Local Freight						Daily Except Sunday	Daily Except Sunday	
		Daily Except Sunday								
		9 55PM		15.3		HAWDON JCT.....		4 20PM		
		9 59	AG 20	13.8		1.5 HOUSE.....		4 15		
		10 10	AG 22	11.3		2.5 SUGARLAND JCT. (GC&SF Cross.)		4 05		
		10 25		6.7		4.6 DEWALT.....		3 50		
		10 55PM	AG 33	0.0		6.7 LS. ....SUGARLAND (T&NO Cross.) Yd.		3 30PM		
		Daily Except Sunday				15.3		Daily Except Sunday		

LONGVIEW SUBDIV.—LONGVIEW TO PALESTINE

Station Numbers	Miles from Longview	TIMETABLE No. 4 DECEMBER 6, 1959	Siding Capacity in Cars	TRAINS SOUTHWARD							
				FIRST CLASS				SECOND CLASS			
				25 Passenger	21 Passenger	37 Passenger		65 Red Ball Freight	91 Local Freight	67 Red Ball Freight	
		SIGHTS		Daily	Daily	Daily		Daily	Daily Except Sunday	Daily	
AX 0	0.0	CS....LONGVIEW...@DWY \$ 4.9	Yd.	2 55AM	5 00AM	6 05PM		5 20AM	8 20AM	5 00PM	
AX 5	4.9	P.....FOOTES.....	96	3 02	5 07	6 13		5 30	8 35	5 10	
AX 10	10.8	P.....BA SIDING.....	93	3 09	5 13	6 19		5 40	8 50	5 20	
AX 12	12.1	LS....KILGORE.....*	40	s 3 15	a 5 16	s 6 25		5 45	9 00	5 23	
AX 18	17.9	P.....REEDS.....	77	3 23	5 23	6 31		6 05	9 15	5 31	
AX 22	22.4	LS....OVERTON.....*	112	s 332 60	5 29	s 6 40		6 20	9 45	5 38	
AX 29	28.6	LS....ARP.....*	95	3 39	5 36	s 6 48		6 30	10 10	5 46	
AX 36	35.9	CS....TROUP.....*Y 12.0	121	s 3 49	a 5 44	s 7 02		6 57 38	11 01 90	5 56	
AX 48	47.9	P.....TECULA.....	150	4 04	5 58	7 15		7 21	11 19	6 12	
AX 54	54.1	LS....JACKSONVILLE.....*	80	s 4 09	a 6 04	s 7 24		7 32	11 55AM	6 22	
	54.3	StLSW CROSSING.....									
AX 57	57.7	P.....HUME.....	150	4 30	6 13 38	7 35		7 41	12 05PM	6 29	
AX 70	69.4	P.....NECHES.....*	150	4 43	6 27	s 7 54 22		8 05 90	12 35	6 44	
AX 76	76.3	P....WELLS CREEK.....	105	4 50	6 35	8 17		8 30	12 50	6 53	
AX 81	81.3	CS....PALESTINE...@DWY \$	Yd.	s 5 00AM	s 6 45AM	s 8 45PM		9 00AM	1 10PM	7 20PM	
		81.3		Daily	Daily	Daily		Daily	Daily Except Sunday	Daily	

MINEOLA SUBDIV.—BETWEEN MINEOLA AND TROUP

TRAINS SOUTHWARD				Station Numbers	Miles from Mineola	Siding Capacity in Cars	TRAINS NORTHWARD			
SECOND CLASS		691 Local Freight	Daily Except Sunday				TIMETABLE No. 4 DECEMBER 6, 1959		SECOND CLASS	
						STATIONS				
							6 30AM	CX 44	0.0	LS....MINEOLA.....Y \$ 4.8
							6 45	CX 39	4.8	EADS.....6.7
							7 05	CX 33	11.5	TP.....LINDALE.....6.4
							7 25	CX 27	17.9	SWAN.....7.3
							8 15	CX 19	25.2	LS....TYLER (St.L.S.W. Cross.)....\$ 5.1
							8 35	CX 14	30.3	ELBERTA.....5.3
							8 55	CX 9	35.6	WHITEHOUSE.....8.6
							9 20AM	AX 36	44.2	CS....TROUP.....Y
										44.2
										Daily Except Sunday

LONGVIEW SUBDIV.—PALESTINE TO LONGVIEW
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Station Numbers	Miles from Palestine	TIMETABLE No. 4	Siding Capacity in Cars	TRAIN NORTHWARD									
				FIRST CLASS			SECOND CLASS						
				38	Passenger	22	Passenger	26	Passenger	60	Red Ball Freight	90	Local Freight
DECEMBER 6, 1959													
STATIONS				Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily Except Sunday	
AX 0	81.3	CS. LONGVIEW ... @DTW \$	Yd.	s 8 10AM	s 9 25PM	s 12 55AM	.....	.....	.....	4 30AM	2 00PM	.....
AX 5	76.4	P. FOOTES	96	7 50	9 11	12 32	.....	.....	.....	4 00	1 40	.....
AX 10	70.5	P. BA SIDING	93	7 42	9 04	12 22	.....	.....	.....	3 50	1 20	.....
AX 12	69.2	LS. KILGORE	* 40	s 7 37	a 9 01	s 12 12	.....	.....	.....	3 48	1 15	.....
AX 18	63.4	P. REEDS	77	7 28	8 53	12 02AM	.....	.....	.....	3 40	12 40	.....
AX 22	58.9	LS. OVERTON	* 112	s 7 20	8 48	s 11 55PM	.....	.....	.....	3 32	25	12 30
AX 29	52.7	S. ARP	* 95	s 7 08	8 42	11 45	.....	.....	.....	3 03	12 10PM	.....
AX 36	45.4	A B S CS. TROUP	* Y 121	s 6 57 65	a 8 34	s 11 35	.....	.....	.....	2 48	11 01 AM 91	.....
AX 48	33.4	P. TECULCA	150	6 30	8 20	11 18	.....	.....	.....	2 25	10 45	.....
AX 54	27.2	LS. JACKSONVILLE	* 80	s 6 21	a 8 13	s 11 10	.....	.....	.....	2 15	10 30	.....
	27.0	.... STLSW CROSSING .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
AX 57	23.6	P. HUME	150	6 13 21	8 07	10 58	.....	.....	.....	2 10	8 31	.....
AX 70	11.9	P. NECHES	* 150	f 5 45	7 54 37	10 45	.....	.....	.....	1 55	8 05 65	.....
AX 76	5.0	P. WELLS CREEK	105	5 37	7 46	10 37	.....	.....	.....	1 45	7 40	.....
AX 81	0.0	CS. PALESTINE	@DWY \$	Yd.	5 30AM	7 40PM	10 30PM	.....	.....	1 30AM	7 30AM	.....
	81.3			Daily	Daily	Daily				Daily	Daily Except Sunday		

**HENDERSON SUBDIV.—BETWEEN
OVERTON AND HENDERSON**

Station Numbers	Miles from Overton	TIMETABLE No. 4	Siding Capacity in Cars	TRAINS SOUTH-WARD				
				SECOND CLASS	DAILY EXCEPT SUNDAY			
DECEMBER 6, 1959								
STATIONS								
AX 22	0.0	LS. OVERTON .....	.....				
BX 4	4.0	.... NORFOLK	4.0				
BX 16	16.0	LS. HENDERSON	12.0					
	16.0							

**HUNTSVILLE SUBDIV.—BETWEEN
HUNTSVILLE AND HV JCT.**

TRAINS NORTH-WARD	SECOND CLASS	DAILY EXCEPT SUNDAY	TRAINS SOUTH-WARD	SECOND CLASS	DAILY EXCEPT SUNDAY
695	Local Freight		694	Local Freight	
DAILY EXCEPT SUNDAY			DAILY EXCEPT SUNDAY		
7 00AM	AD 7	0.0	LS. HUNTSVILLE	6.9	3 15PM
7 29	A 165	6.9	LS. PHELPS	0.1	2 46
7 30AM	.....	7.0	.....	.....	2 45PM
DAILY EXCEPT SUNDAY			7.0		DAILY EXCEPT SUNDAY

TRINITY SUBDIV.—SY JCT. TO BELT JCT.

Station Numbers	Miles from SY Jct.	TIMETABLE No. 4 DECEMBER 6, 1959	TRAIN SOUTHWARD							
			FIRST CLASS			SECOND CLASS				
			121 Passenger	137 Passenger		171 Red Ball Freight	193 Local Freight	195 Local Freight	167 Red Ball Freight	175 Red Ball Freight
		STATIONS	Daily	Daily		Daily	Monday, Wednesday and Friday	Monday, Wednesday and Friday	Daily	Daily
AX 81	0.0	CS.....PALESTINE.....@DWY S	7 15AM SEE	10 30PM NOTE 1			8 15AM		9 40PM	
		1.0								
	0.0	P.....SY JCT..... 7.5	7 17AM	10 32PM						
A 89	7.5	P.....CRONIN..... 4.7	7 26	f 10 42 160			8 30		9 52	
A 94	12.2	LS.....ELKHART.....* 6.0	7 31	s 10 55			8 45		10 00 160	
A 100	18.2	P.....SALMON..... 6.3	7 37	11 05			9 00		10 10	
A 106	24.5	LS.....GRAPELAND.....* 6.5	a 7 45	s 11 20			9 30		10 25	
A 112	31.0	P.....LATEXO.....* 6.5	7 52	s 11 30			9 45		10 40	
A 119	37.5	LS.....CROCKETT..... 6.5	s 7 59	s 11 45			10 39		10 52	
A 125	44.0	P.....CUT..... 7.2	8 07	f 11 55PM			10 55		11 02	
A 133	51.2	LS.....LOVELADY.....* 4.6	8 15	s 12 05AM			11 10		11 13	
A 137	55.8	P.....RED BRANCH..... 9.0	8 20	f 12 11			11 20		11 21	
A 146	64.8	LS.....TRINITY.....* 6.9	a 8 31	s 12 27			11 35		11 35	
A 153	71.7	LS.....RIVERSIDE.....* 7.9	8 39 192	s 12 37			11 50AM		11 47PM	
A 161	79.6	P.....DODGE.....* 4.4	8 49	s 12 48			12 05PM		12 02AM	
A 165	84.0	LS.....PHELPS.....WY* 0.1	a 8 55	s 1 10			12 14	9 30AM	12 10	
	84.1	HV JCT..... 11.6					12 15PM	9 31		
A 177	95.7	LS.....NEW WAVERLY.....* 8.0	9 09	s 1 25 138				9 55	12 25	
A 185	103.7	TP.....WILLIS.....* 8.0	9 18	s 1 40				10 20	12 35	
A 193	111.7	LS.....CONROE (GC&SF Crossing)....Y 3.3	s 9 26	s 1 48				11 01	12 55 138	
A 196	115.0	P.....CAMP STRAKE..... 5.6		f 2 10						
A 202	120.6	P.....TAMINA..... 7.1	9 41	f 2 15				11 31AM	1 12	
A 209	127.7	CS.....SPRING.....Y*	9 48	s 2 25		4 55AM		12 10PM	1 22	11 35PM
	128.2	P.....SW SIDING..... 3.8	9 49	2 27		5 00 170		12 23	1 23	11 37PM
A 213	131.8	P.....WESTFIELD.....* 6.0		s 2 32						
A 219	137.8	s 2 P.....ALDINE..... 8.0	10 01 194	f 2 39		5 15		12 43	1 38	12 14AM 138
A 227	145.8	Note CS.....BELT JCT..... 4.3	10 15AM	2 50AM		5 30AM		1 05PM	2 00AM	12 41AM
B 379	150.1	CS.....SETTEGAST YARD @DWY S				5 50AM		1 20PM	4 00AM	1 00AM
	146.0	0 2								
		H.B.&T. CROSSING..... 4.8								
B 372	150.8	CS.....HOUSTON (Union Station)....W	s 10 40AM	s 3 15AM						
		Passenger (to Houston U.S.)...151.8 Freight (to Settegast Yd)...151.1	Daily	Daily		Daily	Monday, Wednesday and Friday	Monday, Wednesday and Friday	Daily	Daily

Note 1.—First Class Trains. See Taylor Subdiv. between SY Jct. and Palestine.

Note 2.—Between Aldine and Belt Jct., Signal Indication, both Opposing and Following Movements.

TRINITY SUBDIV.—BELT JCT. TO SY JCT.

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Miles from Houston	TIMETABLE No. 4 DECEMBER 6, 1959	Siding Capacity in Cars	TRAIN NORTHWARD									
			FIRST CLASS			SECOND CLASS						
			122	138		170	192	194	160	176		
			Passenger	Passenger		Red Ball Freight	Local Freight	Local Freight	Red Ball Freight	Red Ball Freight		
			Daily	Daily		Daily	Tuesday, Thursday, & Saturday	Tuesday, Thursday, & Saturday	Daily	Daily		
151.8	CS.....PALESTINE....@DWY ^s	Yd.	s 7 10PM SEE	s 4 30AM NOTE 1				12 30PM		1 00AM		
	1.0											
150.8	P.....SY JCT. 7.5		7 00PM	4 12AM								
143.3	P.....CRONIN 4.7	75	6 52	f 4 02				12 10PM		10 42PM ¹³⁷		
138.6	LS.....ELKHART 6.0	74	6 46	s 3 52				11 55AM		10 00 ¹⁶⁷		
132.6	P.....SALMON 6.3	82	6 37	3 41				11 37		9 15		
126.3	LS.....GRAPHLAND 6.5	62	a 6 30	s 3 31				11 05		9 01		
119.8	P.....LATEXO 6.5	74	6 23	s 3 20				10 45		8 50		
113.3	LS.....CROCKETT 6.5	93	s 6 16	s 3 06				10 05		8 40		
106.8	P.....CUT 7.2	73	6 10	f 2 58				9 45		8 30		
99.6	LS.....LOVELADY 4.6	70	6 03	s 2 47				9 30		8 18		
95.0	P.....RED BRANCH 9.0	73	5 59	f 2 36				9 20		8 10		
86.0	LS.....TRINITY 6.9	87	a 5 50	s 2 15				9 05		7 55		
79.1	LS.....RIVERSIDE 7.9	66	5 43	s 2 04				8 39 ¹²¹		7 40		
B S	P.....DODGE 4.4	66	5 36	s 1 52				7 46		7 28		
66.8	LS.....PHELPS.....WY [*]	94	a 5 32	s 1 43				7 35AM		7 20		
	0.1											
66.7	HV JCT. 11.6								1 50PM			
55.1	LS....NEW WAVERLY 8.0	88	5 20	s 1 25 ¹³⁷					1 10	6 59		
47.1	TP.....WILLIS 8.0	86	5 12	s 1 09					12 50	6 45		
39.1	LS..CONROE (GC & SF Crossing)...Y	124	s 5 04	s 12 55 ¹⁶⁷					12 30PM	6 30		
35.8	P.....CAMP STRAKE 5.6			f 12 45								
30.2	P.....TAMINA 7.1	72	4 54	f 12 38					10 55AM	6 15		
23.1	CS.....SPRING.....Y*		4 48	s 12 29			5 05AM		10 30	6 01	8 50PM	
22.6	P.....SW SIDING 3.6	120	4 47	12 27			5 00 ¹⁷¹		10 25	5 59	8 48	
19.0	P.....WESTFIELD 6.0			s 12 22								
13.0	P.....ALDINE 8.0	123	4 39	f 12 14 ¹⁷⁵			4 10		10 01 ¹²¹	5 42	8 34	
5.0	Note 2 CS...BELT JCT. 4.3		4 32PM	12 03AM			3 55AM		9 35AM	5 25PM	8 20PM	
0.0	CS.....SETTEGAST YARD @DWY ^s	Yd.					3 30AM		9 00AM	5 00PM	8 00PM	
	0.2											
4.8	H.B.&T. CROSSING 4.8											
0.0	CS...HOUSTON (Union Station)...W		4 15PM	11 45PM								
			Daily	Daily			Daily		Tuesday, Thursday, & Saturday	Tuesday, Thursday, & Saturday	Daily	Daily
	Passenger (from Houston U.S.) 151.8											
	Freight (from Settegast Yd) 151.1											

Note 1.—First Class Trains. See Taylor Subdiv. between SY Jct. and Palestine.

Note 2.—Between Aldine and Belt Jct., Signal Indication, both Opposing and Following Movements.

TAYLOR SUBDIV.—PALESTINE TO TAYLOR

Station Numbers	Miles from Palestine	TIMETABLE No. 4 DECEMBER 6, 1959	TRAINS SOUTHWARD						
			FIRST CLASS				SECOND CLASS		
			21	121	37	137	73	81	65
			Passenger	Passenger	Passenger	Passenger	Red Ball Freight	Local Freight	Red Ball Freight
			Daily	Daily	Daily	Daily	Daily	Monday, Wednesday and Friday	Daily
		STATIONS							
AX 81	0	CS.....PALESTINE....@DWY\$	7 05AM	7 15AM	9 20PM	10 30PM		8 00AM	10 30AM
	1.0	P.....SY JCT.....7.5	7 07	7 17AM	9 22	10 32PM			8 45PM
AX 90	8.5	P.....TUCKER.....9.5	7 14		a 9 32			8 20	10 55
AX 99	18.0	LS.....OAKWOOD.....*	7 25		s 9 44			8 50	11 15
AX105	23.2	P.....PEELER.....11.5	7 31		9 56			9 00	11 30 ⁸⁰
AX116	34.7	LS.....BUFFALO.....*	7 43		s 10 10 ₆₀			9 20	11 54AM
AX125	43.8	LS.....JEWETT.....*	a 7 53		s 10 25			9 39	12 12PM
AX136	54.8	P.....MARQUEZ.....*	8 04		s 10 40			10 01	12 33
AX144	63.0	P.....RIDGE.....*	8 14		f 10 51			10 17	12 49
AX150	68.8	P.....EASTERLY.....*			f 10 58				10 55
AX152	70.4	P.....AN SIDING.....2.7	8 22		11 01			10 30	1 01
AX154	73.1	P.....NEW BADEN.....*			f 11 05				10 36
AX158	77.1	LS.....FRANKLIN.....*	a 8 31		s 11 13			10 50	1 24
AX165	83.9	P.....ELLIOTT.....5.7	8 36 ⁸⁰		11 20			11 01AM	1 45
AX171	89.6	LS...HEARNE (T&NO Crossing)....4.3	s 8 45		s 11 35			1 00PM	2 00
	93.9	...MART SUBDIV. CROSSING.....0.0							11 05
AX175	93.9	CS.....VALLEY JCT....@DWY	8 51		s 11 40 ₇₄		1 35AM	1 30PM	2 15
AX181	99.6	P.....GAUSE.....*	8 57		s 11 46PM		1 45		2 30
AX191	110.0	CS...MILANO (GCSF Crossing)...Y*	s 9 10		s 12 06AM		2 04		11 25 ₇₄
AX201	119.1	LS...ROCKDALE (T&NO Crossing)....9.1	s 9 23		s 12 36 ₃₈		2 20		11 42
AX205	123.8	P....MARJORIE (RS&S Conn)....4.7							3 10
AX214	132.2	LS....THORNDALE.....*	9 37		s 12 58		2 42		11 54PM
AX220	138.4	LS.....THRALL.....*	9 45		s 1 18		2 52		3 36
	144.7	....M-K-T CROSSING.....6.3							12 16AM ₃₈
AX226	144.8	CS.....TAYLOR.....@DWY\$	s 9 55AM		s 1 50AM		3 05AM		4 25PM
	144.8		Daily	Daily	Daily	Daily	Daily	Monday, Wednesday and Friday	Daily

TAYLOR SUBDIV.—TAYLOR TO PALESTINE

9

Miles from Laredo	TIMETABLE No. 4 DECEMBER 6, 1959	Siding Capacity In Cars	TRAINS NORTHWARD							
			FIRST CLASS					SECOND CLASS		
			138 Passenger	22 Passenger	122 Passenger	38 Passenger		80 Local Freight	60 Red Ball Freight	74 Red Ball Freight
STATIONS			Daily	Daily	Daily	Daily		Tuesday, Thursday & Saturday	Daily	Daily
412.2	CS. PALESTINE @DWY \$	Yd.	s 4 30AM	s 7 15PM	s 7 10PM	s 4 40AM		12 30PM	11 30PM	5 30AM
411.2	P. SY JCT.		4 12AM	7 05	7 00PM	4 28				
403.7	P. TUCKER	70		6 56		a 4 18		12 01PM	11 15	4 41
394.2	LS. OAKWOOD *	150		6 47		s 4 02		11 45AM	10 40	4 21
389.0	P. PEELER	74		6 42		3 50		11 30 ₆₅	10 30	4 11
377.5	LS. BUFFALO *	62		6 30		s 3 32		10 45	{ 10 10 ³⁷ 9 45 ₆₇	3 51
368.4	LS. JEWETT *	77		a 6 21		s 3 15		10 25	9 33	3 33
357.4	P. MARQUEZ *	150		6 10		s 2 55		9 55	9 15	3 11
349.2	P. RIDGE *	73		6 02		s 2 40		9 35	9 03	2 55
343.9	P. EASTERLY *					s 2 30				
341.8	P. AN SIDING	75		5 56		2 25		9 20	8 51	2 41
339.1	P. NEW BADEN *					s 2 20				
A B S										
335.1	LS. FRANKLIN *	60		a 5 49		s 2 12		9 00	8 40	2 27
328.3	P. ELLIOTT	70		5 42		2 01		8 36 ₂₁	8 27	2 15
322.6	LS. HEARNE (T&NO Crossing).... \$	115		s 5 36		s 1 52		8 00	8 17	2 05
318.3	.. MART SUBDIV. CROSSING	0 0								
318.3	CS. VALLEY JCT. @DWY	110		5 30		s 1 25 ⁷⁴		7 15AM	8 01	{ 1 30AM ³⁸ 11 40PM ³⁷
312.6	P. GAUSE *	128		5 23		s 1 09			6 55	11 25 ₆₇
302.2	CS. MILANO (GCSF Crossing).... Y*	132		a 5 14		s 12 47			6 35	11 05
293.1	LS. ROCKDALE (T&NO Crossing)....	90		s 5 05		s 12 36 ³⁷			6 20	10 50
288.4	P. MARJORIE (RS&S Conn.)....									
280.0	LS. THORNDALE *	73		4 53		s 12 16 ₆₇			6 01	10 26
273.8	LS. THRALL *	84		4 47		s 12 01AM			5 50	10 15
267.5	.... M-K-T CROSSING	6 3								
267.4	CS. TAYLOR @DWY \$	Yd.		4 40PM		11 45PM			5 35PM	10 00PM
	144.8		Daily	Daily	Daily	Daily		Tuesday, Thursday & Saturday	Daily	Daily

AUSTIN SUBDIV.—TAYLOR TO SAN ANTONIO

Station Numbers	Miles from Palestine	TIMETABLE No. 4 DECEMBER 6, 1959	TRAINS SOUTHWARD							
			FIRST CLASS				SECOND CLASS			
			37 Passenger	905 M-K-T Passenger	21 Passenger	901 M-K-T Passenger	67 Red Ball Freight	73 Red Ball Freight	87 Local Freight	65 Red Ball Freight
		STATIONS	Daily	Daily	Daily	Daily	Daily	Daily	Tuesday, Thursday & Saturday	Daily
AX226	144.8	CS. TAYLOR @DWY \$ 8.6	2 00AM	.....	9 58AM	.....	2 30AM	4 05AM	.....	6 10PM
AX235	153.4	P. HUTTO * s 8.2	2 17	.....	10 07	.....	2 50	4 20	.....	6 35
AX243	161.6	LS. ROUND ROCK * s 4.4	2 32	.....	10 15	.....	3 02	4 35	.....	6 50
AX247	166.0	LS. McNEIL (T&NO Crossing) * s 7.8	2 44	.....	10 19	.....	3 08	4 45	.....	7 02
AX253	173.8	P. SNEED 5.3	2 54	.....	10 25	.....	3 20	5 01	.....	7 20
AX262	179.1	P. AUSTIN 0.8	s 3 27	.....	s 10 38	.....	3 35	5 12	.....	7 50 ⁷⁴
		CONGRESS AVE. - AUSTIN. 0.5		5 00AM	See Note 1	1 43PM	.....	.....	.....	.....
AX261	179.6	CS. COLORADO BRIDGE. DWY \$ 7.7	3 28	5 05	10 39	1 48	3 36	5 13	7 00AM	7 55
AX268	187.3	P. AF SIDING 2.7	3 42	5 14	10 48	1 58	3 55	5 34	7 24	8 40
AX271	190.0	.... MANCHACA * s 4.2	3 45	.....	.....	.....	.....	.....	.....	.....
AX276	194.2	LS. BUDA * s 6.8	3 53	5 21	10 55	2 05 ⁶⁰	4 07	5 46	7 36	9 05
AX282	201.0	LS. KYLE * s 7.7	4 03	5 29	11 02	2 12	4 18	5 56	7 48	9 29 ³⁸
AX289	208.7	P. CENTEX 0.1	4 12	5 39	11 10	2 21	4 33	6 09	8 01	10 19
AX290	208.8	A B S CS. M-K-T JCT. 0.9	4 13	5 40AM	11 11	2 22PM	4 34	6 10	8 02	10 20
AX291	209.7	P. SAN MARCOS * s 7.2	4 23	.....	s 11 15	.....	4 37	6 13	8 45	10 25
AX298	216.9	P. HUNTER 10.4	a 4 32	.....	11 24	.....	4 49	6 28	8 57	10 40
AX308	227.3	LS. NEW BRAUNFELS * s 0.1	4 46	.....	s 11 35	.....	5 10	6 52	9 15	11 20
	227.4	.... M-K-T CROSSING 0.4	.....	.....	.....	.....	.....	.....	.....	.....
AX309	227.8	P. LANDA'S PARK Y 7.2	4 49	.....	11 39	.....	5 15	6 56	9 45	11 25
AX316	235.0	P. CORBYN 1.7	4 58	.....	11 46	.....	5 26	7 07 ⁸⁸	10 00	11 36
AX318	236.7	P. OGDEN 4.3	.....	.....	.....	.....	.....	.....	.....	.....
AX322	241.0	P. BRACKEN 7.0	f 5 05	.....	11 52	.....	5 38	7 18	10 15	11 57PM
AX329	248.0	P. WETMORE * s 1.2	5 14	.....	11 59AM ⁶⁰	.....	5 50	7 32	10 30	12 16AM
AX330	249.2	LS. LONGHORN Y 4.8	5 16	.....	12 01PM	.....	5 53	7 35	10 33	12 19
AX335	254.0	P. ADAMS 2.3	5 22	.....	12 06	.....	6 10 ⁸⁸	7 42	10 40	12 30
	256.3	.... MONTE VISTA 2.8	s 5 26	.....	s 12 11	.....	.....	.....	.....	.....
AX340	259.1	LS. SAN ANTONIO @DTW \$	s 5 45AM	.....	s 12 25PM	.....	7 50AM	8 00AM	11 00AM	1 00AM
		114.3	Daily	Daily	Daily	Daily	Daily	Daily	Tuesday, Thursday & Saturday	Daily

Note 1—Time shown for M-K-T trains between Congress Ave. — Austin and Colorado Bridge is for information only and does not confer timetable authority. M-K-T trains moving between Congress Ave. — Austin and Colorado Bridge, will be governed by Rule 105.

AUSTIN SUBDIV.—SAN ANTONIO TO TAYLOR

11

Miles from Laredo	TIMETABLE No. 4	Siding Capacity in Cars	TRAIN NORTHWARD								
			FIRST CLASS					SECOND CLASS			
			902	22	38	906		86	60	74	
			M-K-T Passenger	Passenger	Passenger	M-K-T Passenger		Local Freight	Red Ball Freight	Red Ball Freight	
267.4	CS.....TAYLOR.....@DWY\$	Yd.		s 4 36PM	s 11 40PM				3 35PM	9 00PM	
258.8	P.....HUTTO.....*	65		4 25	s 11 20				3 12	8 37	
250.6	LS....ROUND ROCK.....*	118		4 17	s 11 07				2 59	8 25	
246.2	LS.. McNEIL (T&NO Crossing).....*	96		4 13	10 56				2 52	8 17	
238.4	P.....SNEED.....	108		4 05	10 45				2 42	8 05	
233.1	P.....AUSTIN.....	86		s 3 59	s 10 35				2 33	7 50 65	
	CONGRESS AVE. - AUSTIN.....			3 27PM	See Note 1						
232.6	CS.. COLORADO BRIDGE DWY\$		3 22	3 54	9 56	11 23		10 30AM	2 30	7 41	
224.9	P.....AF SIDING.....	150	3 14	3 47	9 47	11 14		10 14	2 15	7 30	
222.2	.....MANCHACA.....*				s 9 43						
218.0	LS.....BUDA.....*	85	3 07	3 40	s 9 38	11 07		10 03	2 05 901	7 20	
211.2	LS.....KYLE.....*	150	2 59	3 34	s 9 29 65	11 00		9 18	1 46	7 11	
203.5	P.....CENTEX.....	150	2 49	3 27	9 21	10 51		9 04	1 17	7 00	
203.4	CS.....M-K-T JCT.....		2 47PM	3 26	9 20	10 50PM		9 03	1 15	6 59	
A.B.S	P.....SAN MARCOS.....*			a 3 24	s 9 19				1 12	6 56	
	P.....HUNTER.....	92			3 17	a 9 09			1 01	6 46	
195.3	LS....NEW BRAUNFELS.....*	46		a 3 07	s 8 59				8 20		
184.9	....M-K-T CROSSING.....								8 05	12 45	6 28
184.8	P.....LANDA'S PARK.....	81		3 05	8 53						
184.4											
177.2	P.....CORBYN.....	82		2 58	8 46			7 07 73	12 25	6 14	
175.5	P.....OGDEN.....										
171.2	P.....BRACKEN.....	91		2 52	f 8 40				6 35	12 15PM	6 05
164.2	P.....WETMORE.....*	75		2 45	f 8 33				6 20	11 59AM 21	5 54
163.0	LS....LONGHORN.....	Y		2 43	8 32				6 17	11 38	5 50
158.2	P.....ADAMS.....	77		2 38	8 27				6 10 67	11 28	5 45
155.9	....MONTE VISTA.....			s 2 35	s 8 23						
153.1	LS....SAN ANTONIO .. @DTW\$	Yd.		2 30PM	8 15PM				5 50AM	11 15AM	5 30PM
	114.3			Daily	Daily	Daily	Daily	Monday, Wednesday and Friday	Daily	Daily	

Note 1—Time shown for M-K-T trains between Congress Ave.—Austin and Colorado Bridge is for information only and does not confer timetable authority. M-K-T trains moving between Congress Ave.—Austin and Colorado Bridge, will be governed by Rule 105.

LAREDO SUBDIV.—SAN ANTONIO TO LAREDO

Station Numbers	Miles from Palestine	TIMETABLE No. 4	Siding Capacity in Cars	TRAINS SOUTHWARD						
				FIRST CLASS			SECOND CLASS			
				21			291	261	67	
		Passenger					Local Freight	Red Ball Freight	Red Ball Freight	
				Daily			Daily Except Sunday	Daily	Daily	
		STATIONS								
AX340	259.1	LS.....SAN ANTONIO ..@DTW 5	Yd.	12 40PM			7 20AM	8 00PM	8 45PM	
	259.8	.....T. & N. O. CROSSING....								
	260.4	.....S. P. CROSSING.....								
	262.2	.....S. A. U. & G. CROSSOVER.....	Two Main Tracks	12 49			7 35AM	8 15PM		
	263.3	.....SA JCT.....		12 51						
AX345	264.3	.....SOUTH SAN ANTONIO ..Y\$ 7.8	Yd.						9 10	
AX363	272.1	P.....VON ORMY.....	57	1 02 22					9 32	
AX356	274.7	P.....KIRK JCT.....		1 06					9 38	
AX363	282.1	P.....LYTLE.....	55	<i>f</i> 1 14					10 05	
AX368	287.1	P.....NATALIA.....*	32	<i>f</i> 1 20					10 15	
AX373	291.5	LS.....DEVINE.....	55	<i>s</i> 1 27					10 35	
AX382	300.4	P.....MOORE.....*	56	1 39					10 55	
AX386	305.0	P.....JENSEN.....	56	1 55					11 10	
AX394	313.0	LS.....PEARSALL.....	60	<i>s</i> 2 07					11 30	
AX403	321.9	P.....DERBY.....	56	2 17					11 50PM	
AX410	329.1	LS.....DILLEY.....	61	<i>s</i> 2 27					12 10AM	
AX422	340.5	P.....GARDENDALE.....Y	51	2 39					1 10	
AX427	345.8	LS.....COTULLA.....	119	<i>s</i> 2 48					2 00	
AX435	354.0	.....TUNA.....	22	2 59					2 25	
AX438	356.9	P.....ARTESIA WELLS.....		3 02					2 35	
AX449	367.6	P.....ATLEE.....	75	3 15					3 10	
AX455	374.1	LS.....ENCINAL.....	64	<i>s</i> 3 24					3 49	
AX467	385.3	P.....CALLAGHAN.....	58	<i>f</i> 3 36					4 25 60	
AX473	391.8	P.....WEBB.....	75	<i>a</i> 3 45					4 50	
AX484	402.5	P.....ORVIL.....	75	3 58					5 30	
AX490	408.3	.....NYE.....	32	4 05					5 50	
	412.0	.....TEXAS MEXICAN CROSSING.....								
AX494	412.2	LS.....LAREDO ..@DWY 6	Yd.	<i>s</i> 4 40PM					6 20AM	
	153.1			Daily			Daily Except Sunday	Daily	Daily	

JOURDANTON SUBDIV.—BETWEEN KIRK JCT. AND JOURDANTON

TRAINS SOUTHWARD				Station Numbers	Miles from San Antonio	TIMETABLE No. 4	TRAINS NORTHWARD			
SECOND CLASS							SECOND CLASS			
					15.8	P.....	KIRK JCT.....			
				EX 5	20.4		4 6 SOMERSET.....			
				EX 20	35.7	LS.....	15 3 POTTER.....	13		
				FX 40	45.0	LS.....	JOURDANTON.....	34		
								Yd.		
							29.2			

LAREDO SUBDIV.—LAREDO TO SAN ANTONIO

13

Miles from Laredo	TIMETABLE No. 4 DECEMBER 6, 1959	Siding Capacity in Cars Two Main Tracks	TRAINS NORTHWARD							
			FIRST CLASS				SECOND CLASS			
			22	Passenger	60	Red Ball Freight	260	Red Ball Freight	290	Local Freight
			Daily		Daily		Daily		Daily	
153.1	LS. SAN ANTONIO .. @DTW & 0 7	Yd.	s 1 35PM		9 45AM		5 45AM	3 10PM		
152.4	.... T. & N. O. CROSSING .. 0 6		1 20							
151.8	.... S. P. CROSSING..... 1 8									
150.0	.... S. A. U. & G. CROSSOVER .. 1 1		1 16				4 55AM	2 50PM		
148.9	.... SA JCT. 1 0		1 13							
147.9	.... SOUTH SAN ANTONIO .. Y 7 8	Yd.	1 11		8 30					
140.1	P. VON ORMY .. 2 6	57	1 02 21			8 13				
137.5	P. KIRK JCT. 7 4		12 46			8 08				
130.1	P. LYITLE .. 5 0	55	s 12 35			7 54				
125.1	P. NATALIA .. * 4 4	32	f 12 24			7 44				
120.7	LS. DEVINE .. 8 9	55	s 12 13PM			7 34				
111.8	P. MOORE .. * 4 6	56	11 55AM			7 16				
107.2	P. JENSEN .. 8 0	56	11 46			7 08				
99.2	LS. PEARSALL .. 8 9	60	s 11 34			6 55				
90.3	P. DERBY .. 7 2	56	11 20			6 37				
83.1	LS. DILLEY .. 11 4	61	s 11 09			6 24				
71.7	P. GARDENDALE .. 5 3	51	10 50			6 00				
66.4	LS. COTULLA .. 8 2	119	s 10 34			5 30				
58.2	.... TUNA .. 2 9	22	10 23			5 18				
55.3	.... ARTESIA WELLS .. 10 7		10 18			5 13				
44.6	P. ATLEE .. 6 5	75	10 06			4 55				
38.1	LS. ENCINAL .. 11 2	64	s 9 56			4 45				
26.9	P. CALLAGHAN .. 6 5	56	f 9 41			4 25 67				
20.4	P. WEBB .. 10 7	75	a 9 33			4 12				
9.7	P. OEVIL .. 5 8	75	9 19			3 51				
3.9	.... NYE .. 3 7	32	9 13			3 40				
0.2	.... TEXAS MEXICAN CROSSING .. 0 2									
0.0	LS. LAREDO .. @DWY & 0	Yd.	9 05AM			3 30AM				
	153.1		Daily		Daily	Daily	Daily	Daily	Daily	Daily

MART SUBDIV.—MART TO SPRING

Station Numbers	Miles from Ft. Worth	TIMETABLE No. 4	Siding Capacity in Cars	TRAINS SOUTHWARD								
				SECOND CLASS								
		STATIONS		Monday, Wednesday and Friday	Daily	Daily						
Bv 159	114.4	CS. MART	DWY 6	Yd.	.....	5 00PM	11 10PM	.....	.....	.....	.....	.....
		.... 6.7										
Bv 152	121.1	P. OTTO		79	.....	5 12	11 20	.....	.....	.....	.....	.....
		.... 7.3										
Bv 145	128.4	P. MA SIDING		100	.....	5 24	11 32	.....	.....	.....	.....	.....
		.... 5.4										
	133.8	.... T&NO CROSSING		.....	.....	.....	.....	.....	.....	.....	.....	.....
		.... 0.6										
Bv 139	134.4	LS. MARLIN		82	.....	5 39	11 46PM	.....	.....	.....	.....	.....
		.... 10.2										
Bv 129	144.6	P. COYMACK		88	.....	6 00	12 01AM	.....	.....	.....	.....	.....
		.... 11.8										
Bv 116	156.4	P. SALTER		98	.....	6 20	12 18	.....	.....	.....	.....	.....
		.... 6.4										
Bv 110	162.8	P. AJ SIDING		100	.....	6 32	12 29	.....	.....	.....	.....	.....
		.... 9.5										
AX175	172.3	CS. VALLEY JCT.	@DWY	131	5 30AM	7 20	{12 50} ¹⁷⁶ {1 35}	.....	.....	.....	.....	.....
		.... 0.0										
		.... TAYLOR SUBDIV. CROSSING		.....	.....	.....	.....	.....	.....	.....	.....	.....
		.... 3.6										
	175.9	.... TATSIE (T&NO Crossing)		.....	.....	.....	.....	.....	.....	.....	.....	.....
		.... 5.0										
Bv 92	180.9	P. MUMFORD		78	5 50	8 11	1 55	.....	.....	.....	.....	.....
		.... 6.5										
Bv 86	187.4	P. FOUNTAIN		77	6 00	8 21	2 10	.....	.....	.....	.....	.....
		.... 7.4										
Bv 78	194.8	LS. BRYAN		75	7 10	8 31	2 24	.....	.....	.....	.....	.....
		.... 0.3										
	195.1	.... T&NO CROSSING		.....	.....	.....	.....	.....	.....	.....	.....	.....
		.... 4.2										
Bv 74	199.3	LS. COLLEGE STATION		.....	7 25	8 41	2 34	.....	.....	.....	.....	.....
		.... 0.3										
	199.6	.... T&NO CROSSING		.....	.....	.....	.....	.....	.....	.....	.....	.....
		.... 2.8										
Bv 70	202.4	P. KOPPE		70	7 40 ¹⁷⁰	8 47	2 39	.....	.....	.....	.....	.....
		.... 5.2										
Bv 65	207.6	P. ENRIGHT		100	7 48	8 57	2 48	.....	.....	.....	.....	.....
		.... 9.9										
Bv 55	217.5	P. DINKINS		75	8 10	9 12	3 03	.....	.....	.....	.....	.....
		.... 6.7										
	224.2	.... T&NO CROSSING		.....	.....	.....	.....	.....	.....	.....	.....	.....
		.... 0.2										
Bv 49	224.4	LS. NAVASOTA		74	9 10	9 23	3 28	.....	.....	.....	.....	.....
		.... 12.0										
Bv 37	236.4	P. STONEHAM		100	9 35	9 49 ¹⁷⁶	3 52	.....	.....	.....	.....	.....
		.... 9.2										
Bv 27	245.6	P. FETZER		70	9 55	10 09	4 07	.....	.....	.....	.....	.....
		.... 5.2										
Bv 22	250.8	LS. MAGNOLIA		100	10 05	10 29	4 16	.....	.....	.....	.....	.....
		.... 10.9										
Bv 11	261.7	P. HUFSMITH		125	10 25	11 01	4 34	.....	.....	.....	.....	.....
		.... 11.2										
A 209	272.9	CS. SPRING	Y	.....	10 45AM	11 35PM	4 55AM	.....	.....	.....	.....	.....
				158.5	Monday, Wednesday and Friday	Daily	Daily	.....	.....	.....	.....	.....

MART SUBDIV.—SPRING TO MART

15

Miles from Spring	TIMETABLE No. 4 DECEMBER 6, 1959	Siding Capacity in Cars	TRAINS NORTHWARD						
			SECOND CLASS						
STATIONS		Daily	170 Bed Ball Freight	196 Local Freight	176 Bed Ball Freight	Daily			
158.5	CS. MART DWY \$	Yd.	11 00AM		2 35AM				
151.8	P. OTTO 7.3	79	10 46		2 16				
144.5	P. MA SIDING 5.4	100	10 33		2 04				
139.1	.... T&NO CROSSING 0.6								
138.5	LS. MARLIN 10.2	82	10 15		1 50				
128.3	P. COYMACK 11.8	88	9 56		1 35				
116.5	P. SALTER 6.4	98	9 40		1 18				
110.1	P. AJ SIDING 9.6	100	9 28		1 08				
100.6	CS. VALLEY JCT. @DWY 0.0	131	9 11	11 00AM	12 50AM 171				
	.... TAYLOR SUBDIV. CROSSING 3.6								
97.0	.... TATSIE (T&NO Crossing) 5.0								
92.0	P. MUMFORD 6.5	78	8 42	10 30	11 30PM				
85.5	P. FOUNTAIN 7.4	77	8 30	10 15	11 20				
78.1	LS. BRYAN 0.3	75	8 05	10 00	11 08				
77.8	.... T&NO CROSSING 4.2								
73.6	LS. COLLEGE STATION 0.3		7 50	8 50	11 01				
73.3	.... T&NO CROSSING 2.8								
70.5	P. KOPPE 5.2	70	7 40 197	8 40	10 56				
65.3	P. ENRIGHT 9.9	100	7 30	8 30	10 48				
55.4	P. DINKINS 6.7	75	7 13	8 10	10 33				
48.7	.... T&NO CROSSING 0.2								
48.5	LS. NAVASOTA 12.0	74	6 50	7 50	10 16				
36.5	P. STONEHAM 9.2	100	6 20	6 40	9 49 175				
27.3	P. FETZER 5.2	70	6 00	6 20	9 33				
22.1	LS. MAGNOLIA 10.9	100	5 50	6 10	9 24				
11.2	P. HUFSMITH 11.2	125	5 30	5 50	9 07				
0.0	CS. SPRING Y		5 05AM	5 30AM	8 50PM				
	158.5		Daily	Tuesday, Thursday & Saturday	Daily				

UVALDE SUBDIV.—BETWEEN UVALDE JCT. AND CARRIZO SPRINGS

TRAINs SOUTH-WARD	Station Numbers	Miles from San Antonio	TIMETABLE No. 4 DECEMBER 6, 1959		TRAINs NORTH-WARD	Station Numbers	Miles from San Antonio	TIMETABLE No. 4 DECEMBER 6, 1959	
SECOND CLASS			Siding Capacity in Cars	SECOND CLASS	SECOND CLASS			SECOND CLASS	SECOND CLASS
687 Local Freight					686 Local Freight				
Daily Ex. Sunday					Daily Ex. Sunday				
STATIONS					STATIONS				
	GX187	188.6	UVALDE JCT.						
	GX185	184.5	LS. UVALDE 11.6						
2 00PM	GX173	172.9	P. AB JCT. Y	26	9 30AM	12 30PM	HX 18	P. DABNEY 5	190.8
2 35	GX184	163.9	LS. LA PRYOR 18.1	28	9 00			U. R. A. CO. CROSSING 13.5	
4 00PM	FX146	145.8	LS. CRYSTAL CITY DWY	Yd.	8 00AM	2 00PM	GX 173	P. AB JCT. Y	172.9
			5.2					17.9	
	FX149	149.2	WINTER HAVEN	6					
	FX156	156.2	LS. CARRIZO SPRINGS	Yd.	Daily Ex. Sunday				
Daily Ex. Sunday			53.0						

ASPHALT BELT SUBDIV.—BETWEEN DABNEY AND AB JCT.

TRAINs SOUTH-WARD	Station Numbers	Miles from San Antonio	TIMETABLE No. 4 DECEMBER 6, 1959		TRAINs NORTH-WARD	Station Numbers	Miles from San Antonio	TIMETABLE No. 4 DECEMBER 6, 1959	
SECOND CLASS			Siding Capacity in Cars	SECOND CLASS	SECOND CLASS			SECOND CLASS	SECOND CLASS
686 Local Freight					687 Local Freight				
Daily Ex. Sunday					Daily Except Sunday				
STATIONS					STATIONS				
2 00PM	GX173	172.9	P. DABNEY 5	190.8	11 30AM				
2 35	GX184	163.9	U. R. A. CO. CROSSING 13.5						
4 00PM	FX146	145.8	P. AB JCT. Y	172.9	9 30AM				
	FX149	149.2	17.9		Daily Except Sunday				
Daily Ex. Sunday									

FT. WORTH SUBDIV.—BETWEEN TP CONN. AND MART

TRAINS SOUTHWARD				Station Numbers	Miles from Springfield	TIMETABLE No. 4 DECEMBER 6, 1959	Siding Capacity in Cars	TRAINS NORTHWARD					
SECOND CLASS								SECOND CLASS					
	171 Red Ball Freight	175 Red Ball Freight	191 Local Freight					176 Red Ball Freight	190 Local Freight	170 Red Ball Freight			
	Daily	Daily	Tuesday, Thursday & Saturday					Daily	Monday, Wednesday and Friday	Daily			
				STATIONS									
.....	7 00PM	11 00AM	9 30AM	Bv 272	272.1	P.....TP CONN..... 2.0		7 40AM	12 01PM	5 30PM			
.....	7 06	11 07	9 40	Bv 270	270.1	P.....MARA..... 6.2	63	6 55	11 35AM	4 25			
.....	7 18	11 25 ¹⁹⁰	10 00	Bv 263	263.9	P.....EVERMAN..... 11.1	90	6 45	11 25 ¹⁷⁵	4 15			
.....	7 38	11 47AM	10 25	Bv 252	252.8	P.....LILLIAN..... 7.4	57	6 27	11 04	3 42			
.....	7 52	12 03PM	10 50	Bv 245	245.4	P.....VENUS..... 10.5	83	6 15	10 50	3 21			
.....	8 11	12 23	11 10	Bv 234	234.9	LS.....MAYPEARL..... 12.6	100	5 55	10 23	2 55			
.....	8 34	1 03	11 40	Bv 222	222.3	LS.....ITALY..... 8.6	100	5 35	9 40	2 10			
.....	8 46	1 19	11 55AM	Bv 213	213.7	P.....MERTENS..... 4.8	65	5 20	9 20	1 55			
.....	8 53	1 35 ¹⁷⁰	12 10PM	Bv 208	208.9	P.....IRENE..... 9.9	86	5 10	9 05	1 35 ¹⁷⁵			
.....	9 07	2 10	12 27	Bv 198	199.0	P.....PENELOPE..... 10.4	100	4 55	8 35	1 15			
.....	9 22	2 46	12 50 ¹⁷⁰	Bv 188	188.6	P.....LEROY..... 10.9	84	4 35	8 01	12 50 ¹⁹¹			
.....	9 37	3 10	1 10	Bv 178	177.7	P....EASTCO (St LSW Crossing)..... 0.5	101	4 15	7 35	12 30			
.....					177.2	P.....WF CONN..... 1.6							
.....					175.6	LS.....WACO..... 8.8							
.....	9 59	3 30	2 15	Bv 167	166.8	P.....HALLSBURG..... 8.3	100	3 50	5 20	12 05PM			
.....	10 40PM	4 00PM	2 35PM	Bv 159	158.5	CS.....MART.....DWY\$	Yd.	3 35AM	5 00AM	11 45AM			
	Daily	Daily	Tuesday, Thursday & Saturday			113.6		Daily	Monday, Wednesday and Friday	Daily			

CRYSTAL CITY SUBDIV.—BETWEEN GARDENDALE AND CRYSTAL CITY

TRAINS SOUTHWARD				Station Numbers	Miles from San Antonio	TIMETABLE No. 4 DECEMBER 6, 1959	Siding Capacity in Cars	TRAINS NORTHWARD			
SECOND CLASS			Daily					SECOND CLASS			
	257 Local Freight		Daily					256 Local Freight		Daily	
				STATIONS							
.....			3 30AM	AX422	105.0	P.....GARDENDALE..... 13.3	Y	Yd.	3 00AM		
.....			4 20	FX118	118.3	P.....KX SIDING..... 8.8	44		2 10		
.....			4 47	FX127	127.1	LS.....BIG WELLS..... 7.4			1 37		
.....			5 10	FX134	134.5	P.....JN SIDING..... 8.9	92		1 15		
.....			5 40	FX143	143.4	P.....RIVER..... 2.4		Yd.	12 45		
.....			5 50AM	FX146	145.8	LS.....CRYSTAL CITY.....DWY		Yd.	12 35AM		
			Daily			40.8		Daily			

SPECIAL INSTRUCTIONS

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- 1. Northward regular trains are superior to trains of the same class in the opposite direction, except:**

Mineola Subdiv. No. 691 is Superior to No. 690.

2. MAXIMUM SPEED:

The highest speed authorized for the operation of trains on main tracks, subject to LOWER speeds specified in Section 3 of these instructions, entitled "SPEED RESTRICTIONS", and lower speeds prescribed by train orders, restrictive signals and operating rules.

2-A. MAXIMUM TRAIN SPEED: (Where Maximum Engine Speed is LOWER, it will Govern).

The consist of a train includes the engine, or engines, and cars in the train. Members of the crew must know the consist of train.

CONSIST "A".... Diesel engines with one or more, or all, cars equipped with freight car trucks.

CONSIST "B".... Diesel engines with one or more conventional type standard weight high center of gravity passenger cars in train of all passenger cars.

CONSIST "C".... Diesel engines with streamlined—HIGH center of gravity cars (equipped with tight lock couplers and roller bearing trucks), with or without one or more streamlined—LOW center of gravity cars. Passenger cars MP 6330 to 6336 inclusive, Sleepers Shrine Tower, Beacon Tower, and Temple Tower, Baggage Cars 4255 to 4259 inclusive, Diner 10242 and Office Car "The Eagle" are Streamlined—HIGH center of gravity cars.

CONSIST "D".... Diesel engines with streamlined, lightweight—LOW center of gravity cars only.

MP passenger cars of the 700 and 800 series, T&P passenger cars of the 100, 200, 300, 400, and 500 series, and Sleepers with "Eagle" and "Cascade" prefix or "River" suffix, are streamlined—LOW center of gravity cars.

The speed shown below is the highest speed authorized for the operation of trains of the specified consist:

SUBDIVISION	MILES PER HOUR							
	Consist "A"	Consist "B"	Consist "C"			Consist "D"		
Track without slow speed signs	Track without slow speed signs	Straight track without slow speed signs	Curves without slow speed signs	Curves with slow speed signs	Straight track without slow speed signs	Curves without slow speed signs	Curves with slow speed signs	
Longview Subdiv.....	50	70	79	79		79	79	
Trinity Subdiv.....	50	70	79	79		79	79	
Fort Worth Subdiv.....	45	59	59	59		59	59	
Mart Subdiv.....	45	59	59	59		59	59	
Mineola Subdiv.....	25	30	30	30		30	30	
Except between Tyler and Mineola.....	20	20	20	20		20	20	
Henderson Subdiv.....	25	30	30	30		30	30	Five
Huntsville Subdiv.....	30	30	30	30	Speed	30	30	Miles
Anchor Subdiv.....	25	30	30	30		30	30	
Sugarland Subdiv.....	20	25	25	25		25	25	
Taylor Subdiv.....	50	70	79	79	Shown	79	79	Per Hour
Austin Subdiv.....	50	70	79	79		79	79	Above
Laredo Subdiv.: Between San Antonio and SA Jct.....	35	50	50	50	on slow	50	50	Speed
Between SA Jct. and Gardendale.....	40	59	59	59		59	59	
Between Gardendale and Laredo.....	35	59	59	59	Speed	59	59	Shown on
Crystal City Subdiv.: Between Gardendale and MP 124.....	20	20	20	20		20	20	Slow Speed
Between MP 124 and River.....	30	30	30	30	Sigs	30	30	
Between River and Crystal City.....	20	20	20	20		20	20	Signs
Uvalde Subdiv.: Between Uvalde Jct. and AB Jct.....	20	20	20	20		20	20	
Between AB Jct. and MP 156.....	30	30	30	30		30	30	
Between MP 156 and Carrizo Springs.....	20	20	20	20		20	20	
Asphalt Belt Subdiv.....	30	30	30	30		30	30	
Jourdanton Subdiv.....	20	20	20	20		20	20	

2-B. MAXIMUM ENGINE SPEED: (Where Maximum Train Speed is LOWER, it will Govern).

Speed shown below is the highest speed at which an engine can be operated without damage to engine or track, but does not authorize operation of engine at speed higher than maximum train speed.

MO. PAC.	T&P DIESEL ENGINES	Diesel MPH	Diesel MPH	
301 to 392.....	DIESEL	65	1100 to 1130.....	65
501 to 626.....		65	1500 to 1582.....	65
800 to 815.....		30	2000 to 2017.....	85
4100 to 4101.....		35		
4102 to 4103.....	MV-KO&G-OCAA DIESEL ENGINES	75		
4104 to 4371.....		65		
4501 to 4526.....		65		
4601 to 4612.....		65	751 to 756.....	65
7000 to 7021.....		98		
7100.....	Motor Cars:	90		
8001 to 8036.....	Passenger Motor	98		
9000 to 9022.....	Car No. 670, with	35		
9102 to 9191.....	mechanical drive	35		
9200 to 9239.....		70		

3. SPEED RESTRICTIONS: (Where Maximum Train or Engine Speed is LOWER, it will Govern).

3-A. ENGINES LIGHT MOVING FORWARD:
Blank.

3-B. ENGINES MOVING BACKWARD, OR MOVING FORWARD SHOVING CARS:

Diesel engines moving backward without pilot on end facing direction of movement or moving forward shoving cars:

Miles
Per
Hour

Subdiv.: Taylor, Austin, Laredo, Longview, Trinity, Mart and Fort Worth..... 25
Henderson, Huntsville, Mineola, Anchor, Sugarland, Crystal City, Uvalde, Asphalt Belt and Jourdanton... 15

3-C. THROUGH TURNOUTS AND CROSSOVERS, AND SPRING SWITCHES:

All trains must observe following maximum speed through turnouts, crossovers and spring switches:

SPECIAL INSTRUCTIONS

3-C. THROUGH TURNOUTS AND CROSSOVERS, AND SPRING SWITCHES: (Concluded)

	Miles Per Hour
Through No. 10 turnouts and crossovers, entire train.....	15
Through Nos. 15, 16 and 20 turnouts and crossovers, entire train.....	30
In straightaway movement when moving points of No. 10 spring switches.....	15
In straightaway movement when moving points of Nos. 15, 16 and 20 spring switches.....	30
(In straightaway movement when lead wheels have passed over points of spring switches, normal speed may be resumed.)	
All main track turnouts are No. 10 turnouts or less, except the following which are No. 15, 16 or 20 turnouts:	
Longview —South Switch No. 1 track	
Wells Creek —South siding switch	
Palestine —North switch freight route	
Palestine —Trinity Subdiv. freight connection	
SY Jct. —Taylor Subdiv. connection	
Cronin —North Siding switch	
Aldine —North and South siding switches	
Spring —Mart Subdiv. connection	
Belt Jct. —Freight connection to Settegast Yard	
SY Jct. —Trinity Subdiv., connection	
Valley Jct. —South siding switch	
Rockdale —North siding switch	
Taylor —North switch freight route	
Austin —North siding switch	
MKT Jct. —MKT connection	
Landa's Park —North and South siding switches	
San Antonio —North switch freight route Martin Street	
SA Jct. —End of two main tracks	

3-D. SPECIFIC LOCATIONS WHERE SPEED IS RESTRICTED:

	Miles Per Hour	Consist "A"	Consist "B"	Consist "C"	and "D"
Longview Subdiv.:					
Longview, Mile Post 80, Pole 27 to T&P Passenger station and T&P freight connection.....	15	15			
Kilgore, city limits.....	45	45			
Troup, city limits.....	45	45			
Arp, city limits.....	30	30			
Jacksonville, city limits.....	15	15			
Palestine, city limits.....	30	30			
Trinity Subdiv.:					
Palestine, city limits.....	30	30			
Elkhart, city limits.....	45	45			
Grapeland, city limits.....	30	30			
Crockett, city limits.....	30	30			
Lovelady, city limits.....	50	55			
Trinity, city limits.....	40	40			
Conroe, city limits.....	30	30			
Houston City Limits:					
Between MP 142, Pole 16 and Belt Jct.....	45	45			
Between Belt Jct. and Gulf Coast Jct.....	45	45			
Between Belt Jct. and Collingsworth St.....	30	30			
Between Collingsworth St. and Houston Union Station.....	20	20			
Between Gulf Coast Jct. and Settegast Yard.....	20	20			
Fort Worth Subdiv.:					
Fort Worth, city limits.....	18	18			
Italy, city limits.....	30	30			
Mart Subdiv.:					
Mart, city limits.....	35	35			
Marlin, city limits.....	10	10			
Bryan, city limits.....	15	15			
Between station and end of 27th St.....	15	15			
Navasota, city limits.....	25	25			
Through interlocking limits.....	15	15			

3-D. SPECIFIC LOCATIONS WHERE SPEED IS RESTRICTED: (Continued)

	Miles Per Hour	Consist "A"	Consist "B"	Consist "C"	"and D"
Mineola Subdiv.:					
Tyler, city limits.....	15	15			
Taylor Subdiv.:					
Palestine, city limits.....	30	30			
Oakwood, city limits.....	45	45			
Franklin, city limits.....	45	45			
Hearne, city limits.....	30	30			
Rockdale, city limits.....	45	45			
Thorndale, city limits.....	45	45			
Taylor, city limits.....	25	25			
Between M-K-T crossing and passenger station, passenger route.....	15	15			
Main Street crossing.....	8	8			
Anchor Subdiv.:					
Houston, city limits:					
Between Pierce Jct. and Belt Jct.....	20	20			
Between Belt Jct. and Gulf Coast Jct.....	45	45			
Between Gulf Coast Jct. and Settegast Yd.....	20	20			
Arcola, Interlocking limits, G.C.&S.F. R.R.....	20	20			
Austin Subdiv.:					
Taylor, city limits.....	25	25			
Main Street crossing.....	8	8			
Austin, city limits.....	12	12			
Except between West Ave. and Congress Ave.....	6	6			
Colorado Bridge, wye tracks.....	15	15			
San Marcos, city limits.....	30	30			
New Braunfels, city limits.....	12	12			
San Antonio street crossing.....	6	6			
San Antonio City Limits:					
MP 253 pole 21 (Clementville Crossing to MP 254 pole 28 (Hermine Blvd.).....	50	60			
MP 254 pole 28 (Hermine Blvd.) to MP 256 pole 3 (Norwood Court).....	50	50			
MP 256 pole 3 (Norwood Court) to MP 257 pole 10 (Craig Place).....	40	40			
MP 257 pole 10 (Craig Place) to MP 258 pole 17 (Leal St.).....	30	30			
MP 258 pole 17 (Leal St.) to Commerce St....	20	20			
Laredo Subdiv.:					
San Antonio City Limits:					
Commerce St. to MP 259 pole 27 (Colima St.).....	20	20			
MP 259 pole 27 (Colima St.) to MP 260 pole 25 (Goodwin Ave.).....	30	30			
MP 260 pole 25 (Goodwin Ave.) to MP 261 pole 25 (Taft Blvd.).....	40	40			
MP 261 pole 25 (Taft Blvd.) to MP 263.....	50	50			
Lytle City Limits.....	30	30			
Devine, city limits.....	40	40			
Cotulla, city limits.....	40	40			
Laredo, between Texas-Mexican crossing and passenger station, passenger route.....	10	10			
Crystal City Subdiv.:					
Crystal City, wye tracks.....	10	10			
Uvalde Subdiv.:					
Uvalde Jct. turn out, S. P. Conn-MP 186 pole 10..	5	5			

SPECIAL INSTRUCTIONS

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3-F. TRAINS HANDLING DISABLED ENGINES AND ENGINES IN TOW:

All Diesel Engines and Motor Cars dead in tow or disabled in Charge of Crew:

With trucks and traction motors in good running condition.....

Maximum Train Speed, or Maximum Engine Speed for particular engine whichever is lower (See Item 2-B)

With trucks or parts of same not in good running condition.....

As Authorized By Superintendent

Diesel engines (road or switch) for movement dead in tow must have cut-out cock in supply line to control air reservoir closed, control air reservoir drained, and drain cocks left open; all switches opened; battery fuses removed; reverser drums and main power contactors blocked. Messenger will be provided at the discretion of Superintendent or Master Mechanic.

With flat spot $2\frac{3}{4}$ " or more in length for 36" diameter wheels used on E. M. D. passenger diesels.....

10

With flat spot 3" or more in length for 40" and 42" diameter wheels used on all road and switch diesels....

10

No restriction for flat spots shorter than above specified lengths.

3-G. TRAIN HANDLING WORK EQUIPMENT, DERRICKS, CRANES, ETC.:

Pile Drivers.....

25

Steam Shovels.....

25

Bridge Derrick Cars (non-revolving).....

30

Bridge derrick cars (non-revolving) must be coupled to flat car and support provided for boom; boom must be chained or cabled to car stake irons with sufficient play to allow for not less than 3 inches nor more than 6 inches lateral movement; and uncoupling levers must be disconnected between derrick car and idler car. Derrick cars may be handled in train with boom ahead or trailing as requested by messenger accompanying.

Bridge Derrick-Pile Driver (combination machine).....

25

Bridge derrick-pile driver (combination machine) may be shipped either as a derrick or as a pile driver. When shipped as a derrick, its movement shall be governed by the regulations applying to wrecking cranes. When shipped as a pile driver, its movement shall be governed by the regulations applying to pile drivers.

American Ditchers (self-propelling).....

25

American ditchers, self-propelling, must be coupled to flat car and uncoupling levers between machine and flat car must be disconnected. Boom must be supported exclusively by its cables. Bucket must be raised to clear idler car approximately eight inches and shored firmly against boom through 4 inch by 6 inch timber with all slack taken out of hoist cable. Water tank and boiler should be drained and rear of machine must be faced toward front of train. Side rods and cranks must be removed from trucks.

Locomotive Cranes or Clam Shells.....

25

Locomotive cranes or clam shells must be coupled to flat car and uncoupling levers between machine and flat car must be disconnected. Boom must be disconnected from rotating portion of machine and supported entirely upon flat car. Cables need not be removed from boom, but must be left slack between machine and boom. Water tank and boiler should be drained and coal bunker should be emptied. The rear of machine must face toward front of train, except when machine is accompanied by tender for use on bridge construction work and reversal is necessary from junction point to job to place it in working position upon arrival at destination.

3-G. TRAIN HANDLING WORK EQUIPMENT, DERRICKS, CRANES, ETC. (Concluded):

Miles Per Hour

American Ditchers, loaded on flat cars.....

25

Yard (clam shell) and "Burro" Cranes, loaded on flat cars

25

Jordan Spreaders and Spreader-Ditchers.....

25

Jordan spreaders and spreader-ditchers must be headed in working direction, otherwise speed must not exceed 15 miles per hour until machine is headed in working direction at nearest point where turning facilities are available. The plows' wings and braces must be secured in shipping position by the pins, bolts, chains, etc., provided for this purpose.

Industrial Brownhoist Locomotive Crane.....

25

Industrial Brownhoist, Diesel Powered, Full Revolving Locomotive Crane should be moved with boom lowered on the racks on boom car. Boom must be disconnected from rotating portion of machine, and supported entirely upon boom car. Cables need not be removed from boom, but must be left slack between machine and boom.

Wrecking Cranes (non-self-propelling).....

25

Note—Where maximum train speed is 25 miles per hour or less, speed of trains handling work equipment shown under Item 3-G above, must be restricted to five miles per hour less than such maximum freight train speed

Wrecking Cranes (self-propelling):

The speed of trains handling wrecking cranes (self-propelling) shall be restricted according to maximum permissible speed of freight trains, Consist "A", thus:

Maximum Freight Train Speed	Permissible Speed When Handling Self-Propelled Wrecking Cranes
MPH	MPH
15	10
20	15
25	15
30	20
35	20
40	25
45	30
49	30
50	30

Chemical Spray Cars, when side spray booms have been removed, or raised and fastened in vertical position.....

Maximum Train Speed Consist "A"

Scale Test Cars (Except MPX 5121).....

30

Scale Test Car MPX 5121.....

Maximum Train Speed Consist "A"

Scale test cars must be handled next to caboose.

3-H. TRAIN ORDER FORM X, REQUIRED WHEN HANDLING RESTRICTED EQUIPMENT:

When there is to be handled any unit of equipment mentioned in Items 3-E, 3-F and 3-G, above, causing the speed of the train handling to be restricted below the maximum train speed, a Train Order, Form X, must be issued, specifying the speed restriction. Conductors must require such an order before leaving the station from which such restricted equipment is handled.

3-I. STEAM ENGINES - MAXIMUM ENGINE SPEED AND SPEED RESTRICTIONS:

Because of 100% Dieselization of motive power on this division, this timetable does not include maximum engine speed and speed restrictions for steam engines. Manner of handling steam engines either in service or in tow, will be governed by instructions issued by Superintendent or Trainmaster at the time of handling.

MISSOURI PACIFIC RAILROAD EMPLOYEES' HOSPITAL ASSOCIATION
HOSPITAL, PALESTINE, TEXAS

DR. H. A. HAVERLAH, Chief Surgeon

DISTRICT SURGEONS

Dr. F. W. Braastad.....Houston, Texas	Dr. E. Doak.....Taylor, Texas
Dr. D. L. Moore.....Houston, Texas	Dr. C. C. Shotts.....San Antonio, Texas
Dr. G. E. Dodd.....Houston, Texas	Dr. J. R. Chandler.....San Antonio, Texas
Dr. M. B. Gunter.....Mart, Texas	Dr. W. R. Powell.....Laredo, Texas
Dr. W. S. Horn.....Ft. Worth, Texas	

EYE, EAR, NOSE AND THROAT

Dr. C. W. Payton.....Longview, Texas	Dr. J. C. Gallagher.....Hearne, Texas
Dr. J. M. Vaughan.....Tyler, Texas	Dr. Margaret Alexander.....Taylor, Texas
Dr. H. T. Aynesworth.....Waco, Texas	Dr. H. L. Hilgartner.....Austin, Texas
Dr. S. P. Howard.....Waco, Texas	Dr. C. J. Boehs.....San Antonio, Texas
Dr. E. P. Hutchings.....Marlin, Texas	Dr. E. D. Dumas.....San Antonio, Texas
	Dr. G. E. Penny.....Laredo, Texas

LOCAL SURGEONS

Dr. J. T. McRee.....Longview, Texas	Dr. W. W. Stephen.....Galveston, Texas
Dr. J. E. Adams.....Kilgore, Texas	Dr. C. Slaughter.....Sugarland, Texas
Dr. L. L. Allums.....Kilgore, Texas	Dr. H. D. Kuykendall.....Sugarland, Texas
Dr. S. M. Downs.....Kilgore, Texas	Dr. S. D. Coleman.....Navasota, Texas
Dr. R. H. Robertson, Jr.....Kilgore, Texas	Dr. E. T. Ketchum.....Navasota, Texas
Dr. H. E. Kennamer.....Overton, Texas	Dr. J. E. Marsh.....College Station, Texas
Dr. J. M. Hamilton.....Overton, Texas	Dr. R. H. Benbow.....Bryan, Texas
Dr. L. Hilburn.....Henderson, Texas	Dr. R. B. Grant.....Bryan, Texas
Dr. H. A. Suehs.....Henderson, Texas	Dr. T. O. Walton, Jr.....Bryan, Texas
Dr. P. E. Suehs.....Henderson, Texas	Dr. A. G. McGill, Jr.....Bryan, Texas
Dr. J. H. Mitchell.....Tyler, Texas	Dr. T. T. Walton.....Bryan, Texas
Dr. T. H. Peterson.....Mineola, Texas	Dr. W. C. Taylor, Jr.....Calvert, Texas
Dr. R. T. Travis.....Jacksonville, Texas	Dr. J. B. Barnett.....Marlin, Texas
Dr. W. E. Davis.....Elkhart, Texas	Dr. T. J. Glass.....Marlin, Texas
Dr. S. Kennedy.....Grapeland, Texas	Dr. A. C. Bennett.....Marlin, Texas
Dr. C. W. Butler, Jr.....Crockett, Texas	Dr. H. Smith.....Marlin, Texas
Dr. C. Murray.....Crockett, Texas	Dr. M. B. Gunter.....Mart, Texas
Dr. A. B. Brown, Jr.....Crockett, Texas	Dr. W. L. Crosthwaite.....Waco, Texas
Dr. E. S. Darsey.....Crockett, Texas	Dr. A. O. Dykes.....Italy, Texas
Dr. S. L. Autrey.....Trinity, Texas	Dr. W. S. Horn.....Ft. Worth, Texas
Dr. S. R. Barnes.....Trinity, Texas	Dr. F. L. Bynum.....Ft. Worth, Texas
Dr. W. B. Veazy.....Huntsville, Texas	Dr. G. C. Smith.....Ft. Worth, Texas
Dr. T. C. Cole.....Huntsville, Texas	Dr. A. E. Van Wey.....Buffalo, Texas
Dr. J. E. Carroll.....Conroe, Texas	Dr. T. A. Searcy.....Hearne, Texas
Dr. W. M. Holland.....Conroe, Texas	Dr. E. M. Boyd.....Hearne, Texas
Dr. D. L. Sadler.....Conroe, Texas	Dr. J. P. Fleming.....Hearne, Texas
Dr. H. E. McKay, Jr.....Spring, Texas	Dr. J. R. Willingham.....Hearne, Texas
Dr. N. E. Graham.....Spring, Texas	Dr. T. S. Barkley.....Rockdale, Texas
Dr. J. F. Warren.....Spring, Texas	Dr. C. D. Johnson.....Thorndale, Texas
Dr. F. W. Braastad.....Houston, Texas	Dr. E. Doak.....Taylor, Texas
Dr. D. L. Moore.....Houston, Texas	Dr. W. R. Swanson.....Taylor, Texas
Dr. G. E. Dodd.....Houston, Texas	Dr. D. B. Gregg.....Round Rock, Texas
Dr. J. J. Delaney.....Galveston, Texas	

Dr. A. J. Rice.....Georgetown, Texas	Dr. E. V. Chauvin.....Austin, Texas
Dr. G. S. Wooten.....Austin, Texas	Dr. H. L. Robinson.....Austin, Texas
Dr. H. A. Scott.....Austin, Texas	Dr. T. C. McCormick.....Buda, Texas
Dr. G. Teddle.....Kyle, Texas	Dr. R. F. Sowell.....San Marcos, Texas
Dr. R. D. Healy.....San Marcos, Texas	Dr. M. C. Williams.....San Marcos, Texas
Dr. D. L. White.....San Marcos, Texas	Dr. H. E. Karbach.....New Braunfels, Texas
Dr. D. S. Kennedy.....New Braunfels, Texas	Dr. S. M. Woodard.....New Braunfels, Tex.
Dr. C. C. Shotts.....San Antonio, Texas	Dr. J. R. Chandler.....San Antonio, Texas
Dr. J. R. Chandler.....San Antonio, Texas	Dr. L. E. Peters.....Devine, Texas
Dr. G. S. Woods.....Devine, Texas	Dr. E. M. Howard.....Pearsall, Texas
Dr. T. D. O'Connor.....Pearsall, Texas	Dr. J. S. Primomo.....Dilley, Texas
Dr. C. P. Myers.....Cotulla, Texas	Dr. U. B. Ordern.....Pleasanton, Texas
Dr. B. E. Pickett.....Carrizo Springs, Texas	Dr. C. A. Poindexter.....Crystal City, Texas
Dr. J. C. Spencer.....Crystal City, Texas	Dr. O. King.....La Pryor, Texas
Dr. R. A. Eads.....Uvalde, Texas	Dr. H. La Forge.....Uvalde, Texas
Dr. G. H. Merritt.....Uvalde, Texas	Dr. S. H. Graham, Jr.....Laredo, Texas
Dr. W. R. Powell.....Laredo, Texas	Dr. V. L. Puig.....Laredo, Texas

The Medical and Surgical Service at Fort Worth is under the supervision of Dr. W. S. Horn as District Surgeon. Dr. Horn is assisted in this service by the various members of his staff at the Fifth Avenue Clinic, Fort Worth, Texas.

Missouri Pacific Lines Employees Clinic located at 1503 West Houston Street, corner of Houston and Comal, San Antonio, Texas. Hours from 8:00 A. M. to 5:00 P. M. daily except Sundays. Telephone CApitol 6-1037.

The Medical and Surgical Service at Houston is under the supervision of Drs. Braastad, Moore and Dodd as District Surgeons. Offices located East End Medical Clinic, 906 Wayside at Avenue I, Houston, Texas, telephone number WALnut 3-6627. Drs. Braastad and Moore also located Hermann Professional Building. Dr. Dodd has office at 5012 Travis.

Emergency service is available twenty four hours a day, including Sundays and Holidays, by calling WA 3-6627.