# SOUTHERN PACIFIC LINES

TEXAS AND NEW ORLEANS RAILROAD COMPANY

# TIME TABLE

FOR THE

# DALLAS AND AUSTIN DIVISIONS

To Take Effect Sunday, June 2, 1940, at 12:01 A. M.

CENTRAL STANDARD TIME

For the government and information of employes only.

A. D. MIMS,

Vice President and General Manager

B. S. HOLLIMON,
Assistant General Manager

O. C. CASTLE,
Superintendent of Transportation

2			EASTW	ARD				DEIN	SON SUBDIV	ISIUI	V			WE	STW	ARD				
4 P E P P P	SECOND CL	ASS		FIRST	CLASS								FIRST	CLASS		,	SEC	COND CLASS		1 0#1
Length of sidings in cars, location of bulletin, water and fuel stations, standard clocks, interfecking plants, turn tables, wyes and tele- phones.	344 Freight	342 Freight		76 Frisco Passenger 507	18 The Owl	14 The Sunbeam	16 The Hustler	stance from Denison	June 2, 1940	Distance from Houston	17	The Hustler	13 The Sunbeam	75 Frisco Passenger 504	So		257 Freight	263 Freight	Train Ord Hours and Signal Ope Interlockin	l Hours of erators at ng Stations
Lengtn or location of and fuel st clocks, int turn table phones.	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Dista	STATIONS	Dist	Arrive Daily	Arrive * Daily	Arrive Daily	Arrive Daily			Arrive Daily	Arrive Daily	Daily Except Sundays and Legal Holidays	Sundays and Legal Holiday Only
Yard				1.40	1				TÒ-R DENISON					10.55#			5 2011	2 100	Continuous	Continuous
BEWOTP	12.50%	2.00		4.40	# A A		_	0.0	TO-R DENISON  0.4  TOWER 93 (Two M-K-T Cross.)	337.9	US N	190 1	/ / L	12.55AN	A 10	not som	6.00A	3.40%	Continuous	Continuous
Yard I				4.41				0.4	7.2	337.5				12.54			5.05			
Yard BKP	1.08	2.20		4.55				7.6	TO NORTH SHERMAN JOT.	330.3				12.43			5.25	3.10	Continuous	Continuous
Yard 37 BWYIP	1.30	2.45		5.004	M			9.1	TO-R (Tower 16 T. & P. Cross.) SHERMAN	328.8				12.40M			5.20	3.05	Continuous	Continuous
50 P	1.50	3.05		3.00				18.8	TO HOWE	319.6							4.25	2.14	8.30AM to 11.59AM 1.00PM to 5.30PM	Closed
75 P	2.02	3.17			-			25.0	TO VAN ALSTYNE	312.9	A1 10						4.10	2.02	8.30AN to 11.59AN 1.00PN to 5.30PN	
48 P	2.14	3.30					-	80.8	TO ANNA	807.6							3.57	1.41	8.30AM to 11.59AM 1.00PM to 5.30PM	
35 P	2.14	3.45						34.9	MELISSA	803.0							3.45	1.30	_ 1.00/m to 0.50/m	0.0000
Yard 42 WYP	2.41	4.00						41.6	TO McKINNEY	296.3							3.27	1.05	8.30AM to 11.59AM 1.00PM to 5.30PM	Closed
48 P	3.01	4.25						49.4	ALLEN	288.5							3.07	12.40		
25 IP	3.16	4.45						55.5	TO PLANO (Tower 49 St. L. S. W. Cross.)	282.4	7						2.52	12.25	Continuous	Continuous
48 P	3.28	5.00	3-20	1410				60.7	RICHARDSON 4.3	277.2		0.4%	550			113 /	2.37	12-10		
P	3.40	5.13		V 11		EA H		65.0	GIFFORD	272.9	J. Chair	The A	ECA.		41		2.27	11.58M		
90 P	3.52	5.26		-	-			69.4	RAWLINS	268.5						-	2.17	11.46		
IP	4.05™							73.9	TO (Tower 119 T.&P. Cross.) T. & P. JUNCTION	264.0		-	-1				2.07M	11.354	Continuous	Continuous
P							1	65.0	GIFFORD 4.5	273.0			1							
Yard IP							A	69.4	HILAND (Tower 35, M-K-T Crossing)	268.5									Cabin — Se	ee Page 13
WOTYBEP					11.30PM	5.00M	8.004		(Union Station)	265.1	6.55M	1.50PM	9.10%						6.30AN to 12.30AN 6	6.30AM to 12.
I	Via T. & P. Jur	action					The		TOWER 19	263.4	1	9					Via	Belt Junction	Continuous	Continuous
Yard	and Belt Junc	tion						79.0	FOREST AVENUE	263.1								. & P. Junction		
Yard YIP		3-			11.38	5.07	8.08	76.7	BELT JUNCTION (Tower 118)	261.2									Continuous	Continuou
IP					711			73.9	TO (Tower 119, T.&P.Cross.)	264.0									Continuous	Continuo
Yard P					Via I	orest Av	enue	74.6	BRIGGS	263.3	Via	Belt Jun	ction							
Yard 90 P			*		-	Belt June		76.0	FOX	261.9	and l	Forest A	renue							
								78.7	(Tower 118 T. & N.O. Cross.) BELT JUNCTION	261.2									Continuous	Continuo
Yard YIP Yard	4.20%	0.100			11.43PM	5.11PM	8.12AM	79.1	MILLER	258.8	G 40W	1.36PM	8.57M	700			1 56M	11.15AW		
180 BKWOTP	4.30PM				11.48	5.15	8.12AM	83.6	4.5 HUTCHINS	254.3	6.40A	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	- 2 Tr. 1 2 No. 1	7-1					-	
33 P	4.40	7.00			11.53	5.19		87.9	WILMER	250.0		1.31	8.52					11.01	-	
72 P West 115	4.50	7.10					8.22		ri TO FERRIS		6.28	1.26	8.48	-				10.50	8.00AM to 11.45AM	I
East 51 P	4.59	7.20			11.58	5.23	1 8.28	92.0	TO PALMER	245.9		1.21	8.44					10.41	12.45PM to 5.00PM 8.00AM to 11.80AM	Closed
37 P	5.14	7.45			12.07AM	5.30	8.38	99.2	GARRETT	238.7		1.11	8.36					10.20	8.00AM to 11.30AM 12.30PM to 5.00PM	Closed
34 P Yard	5.24	8.05			12.13	5.35	8.45	104.2	GARRETT 2.8 TO-R ENNIS	233.7	6.05	1.05	8.31					10.08	Continuous	Centlem
BEWOTYP	5.30PM	8.40			*12.20M	5.40%		107.0	TO-R ENNIS	230.9	6.00AM	1.00PM	8.27PM					10.00AM	Continuous	Continuo
	Arrive Dally 344	Arrive Daily 342		Daily 76	Daily 18	Arrive Daily 14	Arrive Daily 16				Daily	Daily 15	Daily 13	Daily 75			Leave Daily 257	Leave Daily 263		

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72) Except: No. 13 is Superior to All Trains Except No. 14. No. 14 is Superior to All Trains.

Opposing second and inferior class and extra trains and engines must clear Nos. 13, 14, 15 and 16 not less than 5 minutes. Second and inferior class and extra trains and engines in the same direction must clear Nos. 13, 14, 15 and 16 at the time such trains are due to leave the next station in the rear where time is designated but not less than 5 minutes.

Time at Dallas (Union Station) for information of inform

			E	ASTW	ARD				ENI	VIS SUBDIVIS	ION				W	ESTW	ARD			3
cars, water ndard lants	THIRD	SECONE	CLASS			FIRST	CLASS			I and the standard	Lucian 1		FIRST	CLASS		SECON	CLASS	THIRD		- 1 11 11
of sidings in ca of bulletin, wa I stations, standi interlocking plan bles, wyes and te	54 Local Freight	344 Freight	342 Freight	258 Freight	8	14 The Sunbeam	16 The Hustler	18 The Owl	Ennis	June 2, 1940	Distance from Houston	17 The Owl	15 The Hustler	13 The Sunbeam	343 Freight	263 Freight	257 Freight	53 Local Freight	Hours and Signal Or	der Office d Hours of perators at ng Stations.
Length location and fue clocks, turn ta	Leave Mon., Wed. & Fri.	= Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily	Dist	STATIONS	Dist	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Tue., Thur. & Sat.	Daily Except Sundays and Legal Holidays	Sundays and Legal Holidays Only
Yard BEWOTYP	6.004	9.000	11.30AM	3.00AM		5.40PM	8.55AN	12.35AM	0.0	TO-R ENNIS	230.9	s 5.45AM	12.55™	8.27M	4.30AM	8.10A	4.45M	11.20AN	Continuous	Continuous
80 P	6.10	9.12	11.43	3.12		5.46	9.02	12.42	5.6	ALMA	225.3	5.35	12.47	8.21	4.14	7.50	4.24	11.09		
76 P	6.18	9.20	11.51M	3.20		5.50	9.07	12.47	9.8	RICE 4.4	221.1	5.30	12.42	8.17	4.06	7.40	4.15	10.57		
28 P	6.26	9.29	12.01PM	3.28			9.12	12.52	14.2	CARL 6.5	216.7	5.25	12.37		3.58	7.25	4.00	10.45		
Yard 183 IWP	7.10	9.42	12.28	3.45 5.15		6.00	9.23	s 1.13	20.7	TO CORSICANA (St. L. S. W. Crossing)	210.2	s 5.15	s12.28	8.06	3.45	7.10	3.35	10.30	Continuous	Continuous
86 P	7.30	9.55	12.40	5.30		6.07	9.31	1.21	27.0	ANGUS	203.9	5.04	12.17	8.00	3.30	6.45	3.04	10.08		
70 P	7.45	10.06	12.50	5.41		6.12	1 9.38	1.28	32.5	RICHLAND	198.4	4.56	f12.10	7.55	3.19	6.30	2.53	9.55		
80 P	7.55	10.15	12.58	5.49	hi in j	6.16	9.43	1.33	86.9	d CURRIE	194.0	4.51	12.05PM	7.51	3.10	6.20	2.42	9.43		II. H
77 P	8.10	10.26	1.08	6.00		6.21	s 9.50	1 1.41	42.4	TO WORTHAM	188.5	f 4.43	s11.59AM		2.59	6.00	2.29	9.20	8.00AM to 12.30PM 1.30PM to 5.00PM	Closed
80 P	8.15	10.30	1.12	6.04	23-		9.53	1.44	44.4	GUDE	186.5	4.40	11.56	7.45	2.55	5.48	2.25	9.15	27007 110 07007 11	III R
92 P	9.00	10.42	1.22	6.15		6.28	*10·02	s 1.57	49.9	TO MEXIA	181.0	s 4.32	s11.50	7.40	2.44	5.35	2.13	9.00	Continuous	Continuous
86 WIP	9.15	10.45	1.26	6.18		6.30	10.05	2.00	51.3	(Tower 63 B. R. I. Cross.) SPRINGFIELD	179.6	4.26	11.47	7.38	2.41	5.30	2.10	8.40	Cabin	See Page 13
40 P	9.30	10.56	1.38	6.30	TE III	6.35	10.12	2.07	57.1	DOYLE DOYLE	173.8	4.18	11.41	7.33	2.30	5.19	1.59	8.30		
93 WP	10.00	11.05	1.50	6.39	CL C	6.39	s10.21	s 2.17	61.4	TO GROESBEECK	169.5	s 4.12	s11.36	7.29	2.17	5.10	1.50	8.20	8.00AM to 12.15PM 1.15PM to 5.00PM	Closed
80 P	10.20	11.21	2.06	6.55	10.4	6.47	f10.32	s 2.28	69.6	THORNTON	161.3	s 3.58	f11.24	7.21	1.58	4.55	1.34	8.01		
90 P	10.43	11.37	2.22	7.10	ENT	6.54	110.43	1 2.39	77.7	TO KOSSE	153.2	f 3.47	f11.14	7.14	1.46	4.40	1.18	7.41	8.00AM to 12.01PM 1.01PM to 5.00PM	Closed
91 P	11.08	11.47PM	2.47	7.20		6.58	10.49	2.45	82.5	DENNY	148.4	3.40	11.08	7.09	1.36	4.30	1.07	7.20	this cal	
Yard 161 WYP	11.30	12.01AM	3.08	7.35		7.03	s11.00	s 3.02	88.2	TO BREMOND	142.7	s 3.30	s11.00	7.03	1.26	4.20	12.52	7.00	Continuous	Continuous
103 P	11.43	12.11	3.20	7.46		7.08	11.06	3.10	93.8	HAMMOND 8.5	137.1	3.10	10.51	6.52	1.15	4.10	12.38	6.40		
94 P	11.59AM	12.27	3.40	8.02		7.15	s11.17	s 3.21	102.3	TO CALVERT	128.6	s 2.55	s10.41	6.45	1.01	3.55	12.23	6.20	8.00AM to 12.01PM 1.01PM to 5.00PM	Closed
58 P	12.16PM	12.36	3.48	8.12		7.20	11.22	3.28	106.9	SEGER	124.0	2.46	10.35	6.41	12.53	3.45	12.16	6.10		
Yard BEWOITYP	12.30PM	12.45AM	4.00PM	8.304		7.28M	811.3OAM	s 3.35AM	110.2	(IG. N. Crossing)	120.7	2.404	10.30AM	6.37PM	12.45AM	3.35	12·10PM	6.00AN	Continuous	Continuous
	Arrive Mon., Wed. & Fri.	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily		JOSEPH STREET		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Tue., Thur. & Sat.		
1	54	344	342	258		14	16	18				17	15	13	343	263	257	53		
	(6.30) 16.4	(3.45) 29.4	(4.30) 24.5	(5.30) 20.0		(1.48) 61.2	(2.35) 42.7	(3.00) 36.7		Time Over Subdivision Average Speed per Hour		(3.05) 35.7	(2.25) 45.6	(1.50) 60.1	(3.45) 29.4	(4.35) 24.0	(4.35) 24.0	(5.20) 20.7		

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72) EXCEPT: No. 13 is Superior to All Trains Except No. 14. No. 14 is Superior to All Trains.

Opposing second and inferior class and extra trains and engines must clear Nos. 13, 14, 15 and 16 not less than 5 minutes. Second and inferior class and extra trains and engines in the same direction must clear Nos. 13, 14, 15 and 16 at the time such trains are due to leave the next station in the rear where time is designated but not less than 5 minutes.

When Nos. 13 and 14 meet at Bremond, No. 13 take siding at first crossover east of station building. When Nos. 15 and 16 meet at Bremond, No. 15 take siding at first crossover east of station building.

Nos. 15 and 16 stop on flag at Rice and Alma to entrain or detrain revenue passengers.

Nos. 17 and 18 stop on flag at Hammond, Wortham and Currie to entrain or detrain revenue passengers.

No. 18 stop at any station to detrain passengers from points on Ft. Worth and Paris Subdivisions.

Bus to and from Waco connects at Bremond with Nos. 15 and 16.

4				E	ASTW	ARD				HEAL	NE SUBDIVISI	ION	1 7011	11473		W	ESTW	ARD				
ater darc mrs		SECO	ND CLAS	5		F	RST CLA	SS		1	and the latest			F	IRST CL	ASS			SECON	D CLASS		
uth of sidings in cars, ation of bulletin, water fuel stations, standarcist, interlocking plants in tables, wyes and telemes.	342 Freight	240 Freight	344 Freight	242 Freight	14 The Sunbeam	42 Passenger	16 The Hustler	18 The Owl	46 Passenger	istance from Hearne	June 2, 1940	nce from ouston	15 The Hustler	43 Passenger	13 The Sunbeam	17	45 Passenger	257 Freight	239 Freight	343 Freight	Hours and Signal O	der Office d Hours of perators at ng Stations
location of locati	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Dista	STATIONS	Distance Houst	Arrive Daily	Arrive Datly	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Daily Except Sundays and Legal Holidays	Sundays and Legal Holidays Only
Yard BEWOITYP	4.30%		1.304	м	7.28		11.30AN	3.40		0.0		120.7	s10.30M		6.37M	s 2.35M		11.30AN	(1980) (1980)	12.2OAM	Continuous	Continuous
Yard P										1.0	HEARNE JUNCTION	119.7	10.25		•	2.28						
67 P	4.42		1.45		7.35		11.37	3.49	** N. +10.	5.9		114.8	10.20	19.00	6.31	2.22	PR. 180-70.	10.59		11.55PM	The state of the s	
<b>5</b> 0 P	4.49		1.55		PE-P		11.41	3.54	7 8 4 6	9.5	RUFINOH	111.2	10.16		3. (4. 5). (	2.17	47.00	10.52	ALC .	11.47	The state of the s	
45 P	4.56		2,12		7.41	C-B-X	11.45	3.59	1.181	13.2		107.5	10.12		6.25	2,12	ere-e	10.45	110.16	11.41		
Yard P			1.9-0.1		1218		s11.56	s 4.15		21.0		99.7	s10.02		57.51	s 2.00				PAGE PAGE	-1 -1	
Yard 91 IP	5.14		2.30		7.50	31,4	11.584	4.17	edua	21.8	TO (Tower 36 I-G.N. Cross.) BRYAN SIDING	98.9	9.58	V-4,00	6.16	1.52	308.808	10.30		11.25	Continuous	Continuous
87 WIPY	5.22		2.37		1 7.54	C IN P	\$12.06PM	s 4.27	COLUMN TO	25.8	OOLLEGE STATION (Tower 7 IG.N. Cross.)	94.9	8 9.53		f 6.12	s 1.46	111111	10.22		11.17	Continuous	Continuous
80 P	5.35		2.47	1	8.00		12.14	4.35		32.0	WELLBORN	88.7	9.41		6.07	1.31		10.10		11.06		
58 P	6.00		3.00		8.07		12.23	4.45		40.2	MILLICAN	80.5	9.32		6.00	1.21		9.54		10.51		
56 P	6.10		3.07		8.11		12.28	4.50	An. C	44.6	NELLEVA	76.1	9.27		5.56	1.16		9.45		10.43	1 0 1	
I					0.00				Date:	49.6	TOWER 9 (IG.N. Cross.)	71.1			70.2	50.01					Continuous	Continuous
Yard TIPW					00.0	me. a	s12.36	5.02		49.9	TO NAVASOTA (G. C. & S. F. Crossing)	70.8	s 9.20	123		s 1.08	75.6				Continuous	Continuous
Yard 64	6.23		3.20		8.17		12.37	5.03	Dr. T	50.4	NAVASOTA SIDING	70.8	9.17		5.49	1.00		9.30		10.32	The state of the s	
57 P	6.30		3.27		8.21	01.5	12.41	5.08	PS. T.	54.2	CHAILLE	66.5	9.13		5.46	12.56	46.0	9.22		10.26	0.0	
80 P	6.38		3.34		8.25	00-8	12.46	5.13	II.I	58.3	COURTNEY 6.9	62.4	9.09	- 10	5.42	12.51	7,5-0	9.09	100	10.19	1 00	
46 P	6.52		3.46				12.54	5.21		65.2	HOWTH	55.5	9.01		or to	12.42	140	8.45		10.05	120	
Yard 142 PEWOYB	7.02	4.00	3.55		8.35	5.57M	f 1.00	5.27	4.25	70.0	TO-R HEMPSTEAD	50.7	s 8.55	\$10.05AM	5.31	s12.35	\$12.55AM	8.33	9.30PM	9.56	Continuous	Continuous
58 P	7.12	4.15	4.04		8.40	6.06	1.05	5.33	4.33	74.6	PRAIRIE SIDING	46.1	8.50	9.57	5.26	12.25	12.44	8.21	9.00	9.48		
P					22.03	s 6.09			f 4.36	75.6	PRAIRIE VIEW	45.1		f 9.54		10.17	f12.42			1000		
45 P	7.22	4.25	4.12		8.44	f 6.16	1.11	5.39	f 4.43	79.7	WALLER 5.3	41.0	8.44	1 9.47	5.22	12.20	f12.36	8.11	8.44	9.40	8.00AM to 12.01PM	
72 P	7.32	4.35	4.20		8.48	1 6.24	1.16	5.45	f 4.50	85.0	TO HOCKLEY	85.7	8.39	1 9.39	5.18	12.14	f12.28	7.57	8.15	9.32	1.01PM to 5.00PM	Closed
91 WP	7.51	4.50	4.35		8.56	f 6.37	1.26	5.55	f 5.02	94.7		26.0	8.30	1 9.25	5.10	12.04	f12.15	7.36	7.51	9.17		
79 P	8.06	5.12	4.47		9.02	1 6.47	1.34	6.03	5.12	102.2	SATSUMA 5.9	18.5	8.23	f 9.16	5.04	11.56PM	12.04		7.32	9.02		
80 P	8.18	5.27	4.56		9.07	1 6.55	1.40	6.09	1 5.21	108.1	FAIRBANKS	12.6	8.17	1 9.07	4.59		f11.56PM		7.20	8.42		Continue
Yard YIP	8.30	5.40	5.10		9.14	7.07	1.48	6.17	5.30	115.0	TO EUREKA (Tower 13 M-K-T. Cross.)	5.7	8.10	8.57	4.53	11.42	11.47	6.45	7.07	8.30	Continuous	Continuous
Yard	8.40	5.47	5.20		11.	Cots.	2.00			118.0	BOULEVARD JOT.	2.7				- 171		6.37	6.50	8.23		
Yard WBKP	Via Freis		Boulevard	Junction	9.25PM	7.20PM	2.00PM	6.30AM	5.45W	119.4	TO-R HOUSTON (Passenger Station)	1.3	8.004	8.45M	4.45M	11.30PM	11.35PM	Via Freight	Route Toy Junct	wer 26 to Boulevard ion	Continuous	Continuous
Yard D. T. 105 cars each	8.40	5.47	5.20	11.59PM						118.0	BOULEVARD JOT.	2.7						6.37	6.50	8.23		
e g D K	8.45	5.51	5.25	12.034						119.0	NILES JA	3.7						6.33	6.45	8.20		
Yard I	8.55	5.56	5.40	12.15						120.4	70WER 26 (T.&N.O.Oross.)	5.1						6.27	6.40	8.12	Continuous	Continuous
Yard I										123.7	TOWER 68	8.4		11111							Continuous	Continuous
BKP	9.30PM	6.10AM						17. 2	11.10	124.0	(TO-R ENGLEWOOD	8.7		7 5 5 7 7 7	1200			6.15AM	6.30PM	8.00PM	Continuous	Continuous
	Arrive Daily	Daily	Arrive Dally	Arrive Daily	Arrive Dally	Daily	Arrive Daily	Arrive Daily	Arrive Daily				Leave Daily	Leave Daily	Leave	Leave Daily	Leave	Daily Daily	Daily	Leave Daily		
	342	240	344	242	14	42	16	18	46				15	43	13	17	45	257	239	343		
	(5.00) 24.8	(2.10) 25.7	(4.30) 27.6	(1.01) 5.9	(1.57) 61.2	(1.23) 35.7	(2.30) 48.3	(2.50) 42.1	(1.20)	-	Time Over SubdivisionAverage Speed per Hour	-	(2.30)* 48.3	(1.20) 37.0	(1.52) 64.0	(3.05)	(1.20) 37.0	(5.15) 23.6	(3.00) 18.0	(4.20) 28.6		

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72) EXCEPT: No. 13 is Superior to All Trains Except No. 14. No. 14 is Superior to All Trains.

Opposing second and inferior class and extra trains and engines must clear Nos. 13, 14, 15 and 16 not less than 5 minutes. Second and inferior class and extra trains and engines in the same direction must clear Nos. 13, 14, 15 and 16 at the time such trains are due to leave the next station in the rear where time is designated but not less than 5 minutes.

Nos. 17 and 18 stop on flag at Prairie View to entrain or detrain revenue passengers to or from Navasota and stations west of Navasota that are regular or flag stops.

No. 18 stop at any station to detrain passengers from points on the Ft. Worth and Paris Subdivisions; stop on flag at Hempstead to entrain revenue passengers for Houston or to detrain revenue passengers from Navasota and west.

Nos. 15 and 16 stop on flag at Fairbanks, Hockley, Waller and Prairie View to entrain or detrain revenue passengers to or from stations west of Hempstead that are regular or flag stops; also stop on flag at Courtney, Millican, Wellborn and Benchley to entrain or detrain revenue passengers.

No. 16 stop on flag at Prairie View to entrain revenue passengers for Houston.

	S-Light IV	EASTW	ARD	ING MON		FOR	T WORTH SUBDIV	ISION	1			W	ESTWARD		5
dard dard ant:	THIRD CLASS	SECOND CL	ASS	FIRST CLA	ss	(n	ALLES GROOT   L. JULI	1	F	IRST CLASS	SEC	OND CLASS	THIRD CLASS		
Lengton of Stations in Cars, location of bulletin, water and fuel stations, standard clocks, interlocking plant: turn tables, wyes and tele nhones.	74 Local Freight	92 Freight	96 Freight	86 Passenger	82 Passenger	tance from Garrett post location	June 2, 1940	Distance from Houston	85 Passenger	83 Passenger	91 Freight	95 Freight	73 Local Freight	Train Orc Hours and Signal Op- Interlockin	erators at
location of and fuel statements, in turn table phones.	Leave Daily Ex. Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Dista G (Mile p	STATIONS	Dista	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday	Daily Ex. Sundays and Legal Holidays	Sundays and Legal Holidays Only
Yard				10.35PM	6.50AM	53,0	R FORT WORTH (Union Station)	286.7	7.45AN	2.50PM					
Yard I						52.6	TOWER 55 (T. & P. Crossing)	286.3						Continuous	Continuous
Yard BKW0TP	5.30AM	6.00PM	4.05	10.38	6.55	52.2	TO-R FORT WORTH (Frt. Yard)	285.9	7.38	2.44	3.354	1.50PM	4.05M	Continuous	Continuous
Yard I						51.9	of TOWER 126 (G. C. & S. F. Crossing)	285.6						Continuous	Continuous
Yard						51.2	0.7 → M-K-T Jct.	284.9							
Yard I						50.2	TOWER 53 (M-K-T Crossing)	283.9	7.32	2.38				Continuous	Continuous
60 P	5.55	6.25	4.30	10.50	f 7.08	45.9	BRAMBLETON	279.6	7.25	f 2.31	3.10	1.25	3.27		
60 P	6.05	6.33	4.43	10.55	f 7.20	42.5	3.4 KENNEDALE	276.2	7.20	1 2.25	2.57	1.15	3.18		
58 P	6.15	6.40	4.56	11.01	f 7.27	38.6	3.9 ————————————————————————————————————	272.8	7.14	1 2.19	2.45	1.05	3.08		
WP	6.30	6.50	5.10	f11.08	s 7.34	34.1	TO MANSFIELD	267.8	1 7.06	■ 2.12	2.31	12.55	2.58	7.00 AM to 12.30PM 1.30PM to 4.00PM	Closed
60 P	6.59	7.00	5.25	11.14	f 7.41	29.7	BRITTON 6.6	263.4	6.59	f 2.05	2.18	12.45	2.48		
IP				f11.26	1 7.53	23.1	MIDLOTHIAN (G. O. & S. F. Crossing)	256.8	f 6.48	f 1.53				Automatic	See Page 13
48 P	7.25	7.22	5.55	11.28	7.55	22.3	0.8 — DILLARD	256.0	6.46	1.51	1.58	12.22PM	2.28		
35 P	7.40	7.35	6.10	11.36	f 8.04	16.2	6.1 SARDIS	249.9	6.38	f 1.41	1.38	11.59AM	2.15		
Yard IP						12.8		246.5					0.00	Continuous	Continuous
Yard 80 YP	8.13	7.48	6.30	s11.45	s 8.13	11.5	WAXAHACHIE	245.2	s 6.30	s 1.33	1.24	11.44	2.05		
45 P	8.40	8.03	6.45	11.56PM	f 8.24	5.2	BOYCE	238.9	6.17	f 1.20	1.08	11.28	1.50		
36 P	9.00	8.18	7.00	12.04	f 8.33	0.0	5.2 GARRETT	233.7	6.10	f 1.10	12.57		1.37		
Yard BEWOPTY	9.15AM	8.30PM	7.10AM	12·15AM	8.404	2.8	TO-R ENNIS	230.9	6.05AM	1.05PM	12.50AM	11.1OAM	1.30AM	Continuous	Continuous
	Arrive Daily Ex. Sunday	Arrive Daily 92	Arrive Daily 96	Arrive Daily	Arrive Daily 82				Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday		
•	(3.45) 14.7	(2.30) 22.0	(3.05) 17.9	(1.40) 33.5	(1.50) 30.4	:	Time Over Subdivision		(1.40) 33.5	(1.45) 31.9	(2.45)	(2.40) 20.7	(2.35) 21.3		

E	ASTW	ARD	V	VACO SUBDI	VISIC	ON WE	STWARD
ate,	SECONE	CLASS			ir-a-tr-	SECOND CLAS	5
stdings in c f bulletin, wi tations, stand terlocking pla		66 Mixed	stance from Bremond	TIME TABLE No. 33 June 2, 1940	stance from Houston	65 Mixed	Train Order Office Hours and Hours of Signal Operators at Interlocking Stations
Length of location or and fuel st clocks, int turn table phones.	12-1	Leave Daily	Dista	STATIONS	Distr	Arrive Daily	Daily Ex. Sundays and Legal Holidays Holidays
Yard K B		9.00PM	44.2	TO-R WACO (Union Sta.) 0.5	186.9	7.00AM	7-00AM11.00PM 7-00AM11-00PM

Time at Waco (Union Station) for information only. Trains operate between Waco (Union Station) and Tower 21 via St. L. S. W. Ry. and will be governed by the rules and regulations, current time-table and special instructions of that line while on their tracks.

I Yard		9.03PM	43.7	TOWER (St.L.S.W. Cross.) 21 (M-K-T Cross.) 7.8	186.4	6.15AM		Continuous	Continuous
30		1 9.26	35.9	HARRISON	178.6	1 5.45			
25	-	1 9.44	29.9	RIESEL	172.6	f 5.25		not encode	-
35		1 9.56	25.8	PERRY 8.1	168.5	f 5.10	,	15	
Yard 24 W		s10.50	17.7	(I-G. N. Crossing) TO MARLIN	160.4	s 4.45	-	8.00AM11.30AM 12.30PM5.00PM	Closed
38		f11.25	8.5	REAGAN 8.5	151.2	f 3.55			
Yd WY	- 4	11.50M	0.0	TO-R BREMOND	142.7	3.304		Continuous	Continuous
		Arrive Daily 66				Leave Daily 65			
		(2.50) 15.6		Time Over Subdivision Average Speed per Hour		(3.30) 12.6			

## FORT WORTH SUBDIVISION

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction.

(See Rule S-72)

EXCEPT: No. 85 is Superior to No. 82.

No. 85 stop on flag at Boyce and Britton to entrain or detrain revenue passengers.

## WACO SUBDIVISION

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

Nos. 65 and 66 stop on flag at Neale.

6	EASTWAR	D	PAI	RIS SUBDIVIS	SION		WE	STWA	RD	LE	EASTWAR	D (	CAME	RON SUBDIV	ISIC	N	'	WEST	WARD	)
eses:	SECOND CLASS	FIRST	W. HITT		1	FIRST	SECOND	1	rder Office	ars, ater lard nts, ele.	THIRD CLAS	FIRST				FIRST	THIRD	CLASS		
Jings in cars, ulletin, water ons, standard ocking plants vyes and tele-	262 Freight	40 Passenger	ance from Ennis	June 2, 1940	e from ston	39 Passenger	261 Freight	Hours an	d Hours of perators at ingStations	idings in bulletin, tions, star locking pl wyes and	268 Loca	52	e from	June 2, 1940	ance from Waco dght Yard)	51 Passenger	267 Local Freight		Hours and Signal Op	rder Office d Hours of perators a ingStation
Length of sidings location of bulleti and fuel stations, i clocks, interlockin turn tables, wyes a phones.	Leave Daily Ex. Sunday	Leave Daily	Distanc	STATIONS	Distance Houst	Arrive Daily	Arrive Daily	Daily Ex. Sundays and Legal	Legal Holidays	Length of s location of and fuel stat clocks, inter turn tables, phones.	Leave Da Ex. Sen	ily Leave	Distan	STATIONS	Distan W (Freig	Arrive Daily	Arrive Daily Ex. Sunday		Daily Ex. Sundays and Legal Holidays	Sundays and Legal Holi- days Only
Yard KWOTPB	5.30PM	5.20PM	124.8	TO-R PARIS (St. L. S. F. & T. Crossing)	353.6	11.30A	5.304	Holidays 8-00AM11 30A 12-30PM5.00P	Only	Yard BKOPWY	4.0	OM 7.00	PM 67.8	TO-R GIDDINGS	103.2	*11.00AM	11.30PM			
I				(T. & P. Crossing)					See Page 13	15 Spur East	4.2	0 f 7.19	75.2	LINCOLN 6.3	95.3	f10.40	11.03			
28 P	5.50	f 5.35	116.9	ATLAS	346.2	f11.11	4.03			37	4.3	6 1 7.31	81.5	LEO 3.9	89.0	f10.28	10.45			
28 P	6.00	f 5.40	114.4	HOWLAND	343.7	f11.06	3.58			25	4.5	4 s 7.40	85.4	LEXINGTON 6.2	85.1	s10.21	10.34			
26 P	6.20	s 5.55	107.1	ENLOE 5.0	336.4	s10.51	3.40			15 Spur East	5.1	0 1 7.53	91.6	TANGLEWOOD	78.9	f10.09	10.14			
25 WP	6.55	s 6.04	102.1		881.4	s10.42	3.20	8.30AM11.59A 12.59PM5.30PM	Closed	24	5.1	9 1 7.59	94.6	HIOKS	75.9	f10.03	10.04			
23 P	7.10	f 6.13	97.4	KLONDIKE 5.7	326.7	s10.31	2.41			1			103.0	TO TOWER 54 (IG.N.Cross.)	67.5				Continuous	Continuous
34 P	7.30	f 6.24	91.7	HORTON 4-9	321.0	f10.20	2.24			46 W	6.1	0 8 8.17	103.2	ROCKDALE	67.8	s 9.48	9.40			
Yard 32 P	9.10%	6 2404	86.8	(St. L. S. W. Crossing)	010 1	-10 10	1 2 100	Continuous	Continuous	0.11	6.3	5 f 8.32	110.8	MINERVA 6.7	59.7	f 9.33	9.15			
02 1	8.10%	s 6.34PM	86.8	13.8	816.1	s10.12A	2.10	Continuous	Continuous	I			117.5	TOWER 52 (G.C. &S.F. Cross.)	53.0				Continuous	Continuous
Trains time-tal	operate between Gre ble and special instr	enville and uctions of	Commerce that line v	via St. L. S. W. Ry. and will while on their tracks.	be governe	d by the r	ules and r	egulations,	current	49 W	7.2	5 s 8.49	117.9	TO CAMERON	52.6	s 9.17	8.49		8-00AM12-01PM 1.01PM-5.00PM	
Yard WP	9.40%	s 7.15PM	73.0	TO GREENVILLE	802.8	s 9.30A	12.404	Continuous	Continuous	19	7.3	8 4 8.58	122.6	SPLAWN 3.1	47.9	f 9.05	7.31			
Yard			72.6	L. A. & T. CROSSING	301.9					28	7.4	7 f 9.05	125.7	BEN ARNOLD	44.8	f .9.00	7.21			
Tara			71.2	M-K-T CROSSING	-			-		25	8.1	0 f 9.13	129.3	BURLINGTON 4.1	41.2	f 8.53	7.10			
33 P	10.05	7.33		HARLOW	295.7	0.00	12.05#			25	8.4	5 s 9.22	133.4		37.1	s 8.45	6.58		8.00AM-5.00PM	8-00AM10-00A
25 P		7.32 f 7.42	61.8		-	9.09	12.05A	-		20	9.0	6 f 9.31	138.0	TRAVIS	82.5	f 8.35	6.38			
39 P	10.20		56.2		291.1	f 9.00	11.52N			25	9.3	4 8 9.41	143.0		27.5	s 8.25	6.23		8.00AM-5.00PM	7.55AM-9.55A
18 P	10.40	s 7.52	51.7	4.5 — HETTY		6 8.49	11.38			30	9.5	9 8 9.53	148.9	CHILTON 5.8	21.6	s 8.12	6.06			
29 P	10.55	8.00	46.2	5.5 ———————————————————————————————————	281.0	f 8.41	11.25			28	10.1	7 f10.04	154.7	SATIN 0.9	15.8	1 8.01	5.49			
WP I	11.10PM	s 8.23	41.0	5.2	275.5	f 8.31 s 8.23	11.10	Continuous	Continuous	5 W		f	155.6	GUDA 1.1	14.9	f				
		0.23	11.0	(T. & P. Crossing)	270.0	. 6.25		Continuous	Continuous	25	10.3	3 f10.08	156.7	GURLEY 6.0	13.8	1 7.56	5.43			
55	12.204	8.25	40.4	TERRELL SIDING	269.7	8.16	10.20			30	10.5	f10.20	162.7	DOWNS 4.2	7.8	f 7.47	5.25			
25 P	12.35	f 8.35	85.5	CARTWRIGHT	264.8	f 8.07	10.05			32 Yard	11.1	10.28	166.9	TEXAND 3.6	3.6	7.40	5.10			
Yd. WPY		s 8.48	30.3	TO KAUFMAN	259.6	s 7.55		6.00AM-3.00PM	6.00AM-9.00AM	Yard OWY	11.3	DAM 10.34	170 5	WACO (Freight Yard)	0.0	7.34	5.00PM		VVTPR	
Yard 33	1.00	8.51	29.8	KAUFMAN SIDING	259.1	7.49	8.51			7	11.3	10.34	170.8	TOWER 21 (M-K-T Cross.)	0.8	7.3-4	3.00*	224.00	Continuous	Continuous
35 P	1.25	s 9.04	22.6	SOURRY 5.7	251.9	s 7.35	8.14					_	170.9	St. L. S. W. CONNECTION	0.4				-	
28 P	1.45	s 9.17	16.9	ROSSER 6.4	246.2	s 7.22	8.00			Time s	t Waco (Union S	tation) for				nion Statio	n) and St. I	. s. w. c	Connection	via St.
15 P	2.10	f 9.30	10.5	ALSDORF	239.8	1 7.08	7.43			L. S. V	V. Ry. and will b	governed	by the rule	only. Trains operate between and regulations, current time-	table and	special in	structions o	of that li	ne while or	n their
16 P	2.30	1 9.37	7.6	ORISP 6.0	236.9	1 7.00	7.35			BK Yard		1	J	TO P WAGO (Tinton Station)	0.0				7.00AM11.00PM	7-COAM11-00F
Yard BKW0PTY	3.004	10-00PM	0.0	Positive { TO-R ENNIS	280.9	6.45AM	7.20PM	Continuous	Continuous	DK Tard	Arrive D		171.1	TO-R WACO (Union Station)	0.6	7.30AN	Leave Daily			
	Arrive Daily Except	Arrive				Leave	Leave Daily Except				Ex. Sun	lay Daily				Daily	Ex. Sunday			
	Except Monday 262	Daily 40		HOISIVIGAU	ODAY	Daily 39	Saturday 261				268	52			and making	51	267			
	(9.30)	(4.40) 26.3		Time Over SubdivisionAverage Speed per Hour		(4.45) 26.2	(10.10) 12.2				(7.30) 13.8	(3.40) 28 3		Time Over Subdivision Average Speed per Hour		(3.30) 29.7	(6.30) 15.9			

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

Nos. 39 and 40 stop on flag at Sand Lake, Parvin Park, Tona and Ellard.

Nos. 51 and 52 stop on flag at Asa.

		EAST	TWARE	)			FLATONIA SUBDIVISION	V			WEST	WARD			7
water ndard lants,	THIRD CLASS	SECON	D CLASS		FIRST CLASS	1		II	FIRST CLASS	1	SECON	CLASS	THIRD CLASS	1	
ation of sidings in a ation of bulletin, w I fuel stations, stand cks, interlocking pla n tables, wyes and t	232 Local Freight	250 Freight	248 Freight	266 Freight	52 Passenger	Distance from Yoakum	TIME TABLE No. 33  June 2, 1940	ance from learne	51 Passenger	249 Freight	247 Freight	265 Freight	233 Local Freight	Hours and Signal Or	rder Office d Hours of perators at ngStations
location of and fuel s clocks, in turn table phones.	Leave Mon., Wed. & Fri.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Distr	STATIONS	* Distance Hearr	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Tue., Thur. & Sat.	Daily Except Sundays and Legal Holidays	Sundays and Legal Holidays Only
Yard	6.00AM			6.00PM	4.30	0.0	TO-R YOAKUM	126.3	1.30PM			8.15AM	1.00PM	6.00 AM to 2.00 PM 4.00 PM to 11.59 PM	6.00 AM to 2.00
24 P	6.10			6.11	4.40	4.2	ADEL	122.1	1.16			7.52	12.45		
55 P	6.40			6.30	s 4.55	10.8	TO SHINER	115.5	s 1.04	-2101		7.35	12.30PM	8.00 AM to 5.00 PM	Closed
29 WP	7.04	ACT DOWN		6.58	s 5.18	21.2	TO MOULTON	105.1	s12.47	60-16	HE-4	7.04	11.45AM	8.30 AM to 5.30PM	Closed
Yard I 34 PY	8.00	10.20%	9.20PM	7.20	s 5.30 5.52	29.3	TO-R (Tower 3 T. & N. O. Crossing) FLATONIA 5.2	97.0	12.30 \$12.15	5·25AN	3.00PM	6.29	11.15	Continuous	Continuous
72 P	8.15	10.33	9.31	7.32	1 6.00	34.5	KERR 4.8	91.8	f12.01PM	5.12	2.46	6.13	10.40	0 2011 4- 10 2001	
55 P	8.30	10.45	9.40	7.42	f 6.09	39.3	TO MULDOON	87.0	f11.52AM	5.02	2.35	6.02	10.25	8.30AM to 12.30PM 1.30PM to 5.30PM	Closed
55 P	8.45	10.57	9.50	7.53	6.17	44.5	LENA 4.8	81.8	11.41	4.51	2.21	5.49	10.05		
55 IP W-	9.00	11.08	10.00	8.04	f 6.25	49.3	WEST POINT TO (Tower 91 M-K-T Crossing)	77.0	f11.32	4.40	2.06	5.38	9.50	Continuous	Continuous
57 P	9.15	11.20	10.09	8.14	1 6.33	53.7	WINCHESTER 7.2	72.6	f11.23	4.27	1.51	5.23	9.35		
83 P	9.30	11.40	10.22	8.30	1 6.45	60.9	NORTHRUP 6-4	65.4	f11.11	4.13	1.33	5.08	9.20		
Yard BKOPWY	10.15	11.59	10.35	9.00	s 7.00F	67.3	TO-R (T. & N. O. Crossing) GIDDINGS 6.6	59.0	11.00AM	4.00	1.20	4.45 1.15	9.00	Continuous	Continuous
56 P	10.30	12.18	10.48	9.15	Je 0.1	73.9	LOEBAU 7.2	52.4	#6-1 I	3.38	12.55	12.55	8.10		
54 P	10.45	12.38	11.02	9.32		81.1	DIME BOX	45.2	0.00	3.24	12.35	12.38	7.53		
54 P	11.00	12.53	11.15	9.48		87.8	DEANVILLE 7.8	38.5	40.0	3.12	12.15PM	12.15AM	7.35		- Lynning
73 WP	11.25	1.08	11.30	10.05		95.6	TO CALDWELL	30.7		2.58	11.584	11.59M	7.15	8.30 PM to 5.30 AM	8.30 PM to 5.30
55 P	11.42	1.23	11.43	10.20		102.2	COOK'S POINT	24.1		2.45	11.42	11.43	6.52		
56 P	11.59AM	1.38	11.55PM	10.32		107.7	LAW 6.5	18.6		2.34	11.30	11.26	6.40		
73 P	12.15PM	1.53	12.08M	10.46		114.2	MUMFORD 5.2	12.1		2.22	11.15	11.13	6.25		
55 IP	12.30	2.12	12.20	11.00		119.4	TATSIE (IG. N. Crossing)	6.9		2.12	11.00	11.00	6.13	Automatic	See Page 13
Yard Y	1.00PM	2.304	12.35AM	11.20PM		125.4	HEARNE JUNCTION	0.9		2.00AM	10.45	10.45PM	6.00AM		
Yard BOKPTWYI	100	LX XIII				126.3	ž TO-R HEARNE	0.0	11181				87-10 1900 151	Continuous	Continuous
	Arrive Mon., Wed. & Fri. 232	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	261	0.0	000	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Tue., Thur. & Sat.		
	(7.00) 17.9	(4.10) 23.3	(3.15)	(5.20) 23.5	(2.30)	1	Time Over Subdivision		(2.30)	(3.25)	(4.15) 22.6	(9.30) 13.2	(7.00) 17.9		

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

8				EAST	WARD					AUS	TIN SUBDIVI	SIUN	11754				WESTV	VARD				
	<b>Т</b>	IIRD CLA	ss	SECOND	BRAJO 6	FIRST C	CLASS	esta-							FIRST	CLASS		SECOND	TH	IRD CLAS	ss	ffice rs of rs at
Length of sidings in cars, location of bulletin, water and fuel stations, standard clocks, interlocking plants, turn tables, wyes and tele- phones.	380 M-K-T Local Freight	253 Mixed	236  Local Freight	240	4 M-K-T Passenger	42 Passenger	2 M-K-T Passenger	6 M-K-T Passenger	46 Passenger	istance from Austin	June 2, 1940	Distance from Hempstead	5 M-K-T Passenger	45 Passenger	43 Passenger	1 M-K-T Passenger	3 M-K-T Passenger	239 Freight	237 Local Freight	254 Mixed	381 M-K-T Local Freight	in Order Officers and Hours and Operators Interlocking
Length of a location of and fuel stace clocks, interturn tables phones.	Leave Daily Ex. Saturday	Leave Daily Ex. Sunday	Leave Mon., Wed. & Fri.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leare Daily	Leave Daily	. Dista	STATIONS	Distr	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Tue., Thur. & Sat.		Arrive Daily Ex. Sunday	Train Daily Signal Signal On Inter Signal
Yard BKP		7.00M		CP LE	3.55№	2.30%	10.55AM	1.204	12.01M	0.0	TO-R AUSTIN	115.0	4.304	5.15M	1.40%	2.28№	6.45PM			5.30P		7.00AM-3.00 5.30PM-1.30
Yard BKP	7·15PM	7.20	6.00AM	7.00PM	4.00	2.34	11.00	1.25	12.05	0.8	R YARD OFFICE	114.2	4.25	5.07	1.33	2.23	6.40	4.45	1.20PM	5.20	4.15M	14000
Yard OTWY	7.25	7.30M	6.05	7.05	4.03	2.36	11.03	1.28	12.08	1.4	AUSTIN JUNCTION	113.6	4.22	5.02	1.30	2.20	6.38	4.40	1.17	5.10M	4.05	11.17
Yard P	7.30M	7.50	6.08	7.07	4.05PM	2.37	11.05AN		12.10	1.8	PERSHING	113.2	4.204	5.00	1.25	2.18№	6.35PM	4.38	1.15		4.00	
39 P	7.30.		6.30	7.30	1.00	1 2.50			112.27	9.9	DAFFAN	105.1		1 4.45	f 1.11		Targett 1	4.14	12.55	1 4 1/4		
18 P			6.45	7.45	1500	s 2.59	NO-6		s12.39	15.0	MANOR	100.0		s 4.35	s 1.03		1.00	3.59	12.40			
21			7.05	8.05	10.00	1 3.10	THE R.		112.54	21.8	LITTIG	93.2		1 4.21	112.51		561	3.41	12.20			
26 WY			7.45	8-20		• 3.20	Us- in		s 1.07	27.2	ELGIN TO (Tower 100 M-K-T Cross.	87.8		• 4.10	12.42		-0.4	3.26	12·05M			Continuou
P			8.05	8.37	1100	1 3.31	711.00		1.19	32.8	BUTLER 4.5	82.2		3.56	112.31			3.11	11.05M			_
26 P			8.20	8.51	TOP X	. 3.40	E I P		• 1.30	37.3	McDADE 6.5	77.7		s 3.46	<b>12.23</b>			2.59	10.45			
37 P			8.40	9.10	21.7	3.50	00.5		1.44	43.8	MIDSPRINGS	71.2	1.00	3.32	12.11	4-	1000	2.40	10.20	- GIO.		100
26 P			8.50	9.22	28.01	· 3.57	ac.r		s 1.54	47.7	PAIGE 5.1	67.3		• 3.22	*12.05™		0.1.0	2.30	10.08	00.01		
28 P			9.05	9.37		1 4.06	ALLE:		2.06	52.8	HILLS 6.4	62.2		3.10	111.56M		18.8 13	2.06	9.50	L. G.P. G.	-	-
Yard BKOPWY				10.00% 12.40%	-C1-61	• 4.20	6.0.6		s 2.25	59.2	TO GIDDINGS	55.8		2.55	•11·45		-	1.40	9.30	89-44		Continuou
37 P			10.05	12.58	400,000	4.28	1000		2.40	64.2	KRUSE	50.8		2.40	11.35			12.58	9.10			
32 P			10.15	1.09	11.9.11	s 4.35			s 2.50	68.4	LEDBETTER 6.4	46.6		• 2.30	s11.29			12.28	8.55		-	-
42 P			10.35	1.30	MALE I	s 4.45	100		s 3.03	74.8	CARMINE 6.3	40.2		s 2.17	<b>11.19</b>			12.084	8.35		-	0. 11.
41 P			11.08	2.04	11 11 11 11	s 4.55			s 3·16	81.1	TO BURTON	33.9		s 2.04	11.08			11.489	8.15	-		See Not
22 P			11.30	2.22	100,11	1 5.04	111111111111111111111111111111111111111		3.29	87.6	MILL OREEK	27.4		1.52	110.57			11.28	7.50	-		-
Yard PI 27 WY			12.30PM	2.45	WE S D S	s 5.18	= / 1 (J - N -		s 3.44	93.7	TO BRENHAM  5.5	21.3	1-01	s 1.40	s10.45			11.10	7.30			Continuou
14			12.45	3.00		5.28			3.55	99.2	PACKERY	15.8		1.24			1000	10.50	6.45	-		-
32 P			1.00	3.15	THE STATE OF	s 5.36			s 4.05	103.9	CHAPEL HILL	11.1		s 1.15			1 30 31	10.35			-	Continuou
Yard BOKPWY			1.30%	3.45AM	200	s 5.57PM	DEC		8 4.25AM	115.0	TO-R HEMPSTEAD	0.0		12.554	10.05A		380	10.00	6.00AN			
	Arrive Daily Ex. Saturday	Arrive Daily Ex. Sunday	Arrive Mon., Wed. & Fri.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive	Arrive Daily				Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Tue., Thur. & Sat.	Leave Daily Ex. Sunday		
	380	253	236	240	4	42	2	6	46				5	45	43	1	3	239	237	254	381	1

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction.

(See Rule S-72)

EXCEPT: No. 45 is Superior to M-K-T No. 6; No. 43 is Superior to No. 42 and M-K-T Nos. 6, 2 and 4.

Yard Office is register station only for trains that originate or terminate there.

Trains originating at Yard Office must obtain clearance at Austin.

Eastward M-K-T trains must report to T&NO dispatcher by telephone from Pershing the time of their arrival.

Westward M-K-T trains must obtain clearance from T&NO dispatcher by telephone before occupying T&NO main track at Pershing. Westward T&NO trains, except first class, must obtain check of overdue trains from dispatcher by telephone before passing Pershing.

Main track switch at Pershing must be left set and locked for T&NO main track.

Nos. 42 and 43 stop on flag at Butler for revenue passengers only.

Train order office hours at Burton 8:30 am to 5:30 pm daily except Sundays and legal holidays; Sundays and legal holidays: 10:00 am to 12:00 m; 3:30 pm to 5:30 pm.

	EASTW		L	LANO SUBDI	VISIC		VESTWA	IRD	
dard dard ants.	SECON	D CLASS	ď			SECOND CLASS		ain Order C	office
Length of storings in cars, location of bulletin, water and fuel stations, standard clocks, interlocking plants. Lurn tables, wyes and tele-	Distant	254 Mixed	Distance from Llano	June 2, 1940	Distance from Austin	253 Mixed	Ho Sig	ain Order Cours and Hougnal Operator erlocking State	rs of
location and fuel s clocks, in turn tabl	phones.	Leave Daily Ex. Sunday	Dist	STATIONS	Dist	Arrive Daily Ex. Sunday	Daily Except Sundays and Legal Holidays	Legal Holidays Only	Sundays Or
Yard WY 29 B	Y	6.00M	0.0	TO-R LLANO	98.7	1.15₩	6.00AN 3.00P	1.00PM 3.00PM	Closed
25 W		6.50	19.6	KINGSLAND	79.1	12.01PM	to the last	THE PLAN	Travella.
29 Y		7.20	29.0	R FAIRLAND	69.7				
0 Spur Y		8.05	84.9	TO MARBLE FALLS	75.9		8.00AM 5.00PM	Closed	Closed
29 Y		8.30	29.0	R FAIRLAND	69.7	11.35M			
17		8.45	31.6	SUDDUTH	67.1	11.25	a common d	mhriji iv	
			88.8	R WILKIE	59.9	9,0074			
Yard 11 OW		9.15 <sup>M</sup> 1.45 <sup>M</sup>	39.4	TO-R BURNET	60.5	11.00 10.30	8.00AN 5.00PM	8.00AM 5.00PM	Closed
2 Spur Y	7		38.8	R WILKIE	59.9	10.24	educed I		andao
18 Spur			41.7	DOUBLING SPUR	57.0		June 19	107 EV 10	To the
32		2.05	42.6	SUMMIT	56.1	10-14	All to the last		
21		2.25	49.4	TO BERTRAM	49.3	9.54	9.00AN 5.00PI	9.25AN11.25AN	Closed
28		2.37	54.9	GROVER	48.8	9.33	-	5.00.	
.5		2.56	59.5	TO LIBERTY HILL	89.2	9.23	9.00M 5.00P	8.45AN10.45AN	Closed
9 W-		3.25	67.1	TO LEANDER	81.6	9.00	9.00AM 6.00PM		Closed
8	20 000	3.40	72.7	OEDAR PARK	26.0	8.35	0.002		
21	A 201   130   11   11	3.52	77.0	RUTLEDGE	21.7	8.26	- Illacid J	HERE I	
7 1		4.25	82.2	TO McNEIL (IG. N. Crossing)	16.5	8.15		8.00AM10.00AM	
2	Seat Self of	4.35	85.9	WATERS PARK	12.8	7.56	f num ni	in — Sec	80 10
0		4.43	88.8	FROMME 9.0	10.4	7.48	WHEN 1 19 12		
ard OTWY	w trues soot spe	5·10P	97.3	A.B.S. AUSTIN JUNCTION	1.4	7.304		net to the	or descen
21 V	in situ and to b	Arrive Daily Ex. Sunday 254		estad set tax		Ex. Sunday 253		Stay to to	
	ard Trai	(6.40) 16.4 ins are Sup	Lawrent .	Time Over Subdivision	ass in th	(5.45) 16.9 ne Opposite Dire	ection.	(See Rul	le S-72
ard ele-	SECON	D CLASS	10.55	Control day man heart and		SECOND CLASS		and the same	
tions, standard rlocking plants, wyes and tele-	bul auam	254	Distance from Lampasas	June 2, 1940	Distance from Burnet	253 Mixed		Train Order Office Hours	
and fuel stati clocks, interliturn tables, phones.	AND TO	Leave Daily - Ex. Sunday	Distan	STATIONS	Distan	Arrive Daily Ex. Sunday	Daily Ex. Sundays and Legal	Legal Holidays Only	Sundays 0
	-	-				11.55	Holidays		
		12·25PM	0.0	R LAMPASAS	23.0	11.55AM	rrul ollin		
	See De	12.55	11.6	LAKE VICTOR	11.4	11.10		2 004H E 000H	Manad
		1.40PM	23.0	TO-R BURNET	0.0	10.40AM	8.00AM 5.00PM	8.00AM-5.00PM	Closed
ard OW		Arrive Daily		The state of the s			,		

Eastward Trains are Superior to trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 253 is Superior to No. 254.

Station	Subdivision	Distance from	Miles	Car Capacity and Direction Opening if Spur	Station	Subdivision	Distance from	Miles	Car Capacity and Direction Opening if Sour
Humble Oil Spur.	Hearne	Houston	20.2	4-E	Glass	Flatonia	Hearne	3.8	15-W
ano	Hearne	Houston	30.4	40	Maguire	Flatonia	Hearne	4.4	11-E
alt Mine Spur	Hearne	Houston	33.0	10	Woods	Flatonia	Hearne	7.9	5-E 3-E 9-E
aomi	Hearne	Houston	84.7	3-W	Nicholas	Flatonia	Hearne	8.4	3-E
lumble Oil Spur	Hearne	Houston	118.0	15-E	Whites			9.3	9-E
lumble Pipe Line	Ennis	Houston	171.0	14-E	Watts			9.4	2-E
rumbull	Denison	Houston	242.7	28	Astin	Flatonia	Hearne	14.0	8
rmo		Houston	267.8	12-W	Mooring			15.1	10
M. U. Spur					Steels			15.9	9-E
	Denison	Houston	269.5	73-W	Sims			18.2	8.F.
asis	Denison	Houston	270.2	33			Hearne	18.3	7-E
ickery	Denison	Houston	271.5	5	Interurban Jct			19.8	7-E 3-E
		Houston	271.9	3-W	Floy			35.9	11
otton MillSpur	Denison	Houston	335.9	52-W	Marly			42.5	3-W
	Paris		13.5	14-E	Texas Co. Spur			44.0	15-W
arvin Park	Paris	Ennis	20.0		Asa	Cameron	Yoakum	159.9	16-E
rowfoot	Paris	Ennis	24.0	75000	Abercrombie	Llano	Austin	7.7	11
ula	Paris	Ennis	41.6	No. of the last	Whitestone	Llano	Austin	27.3	15
ons	Paris	Ennis	48.5		Granite Mountain	Llano	Austin	73.8	16
	Paris	Ennis	59.3	6-E	Beverly	Llano	Austin	84.0	Wye
arcotic Farm		Ennis	47.0	42-W	Hobart	Llano	Austin	84.9	150-E
tallworth	Waco	Bremond	20.3	2-W	Graphite	Llano	Austin	87.0	21
Veale	Waco	Bremond	38.3	4	Iron Spur	Llano	Austin	91.0	7-E

## TIME INSPECTORS

Sidney Y. Ball, General Time Inspector	Chicago
Houston Watch Company, Southern Pacific Bu	
W. E. Conner	Houston
A. H. Frederick	Hempstead
Lee S. Smith	Hearne
J. M. Eller	Mexia
A. H. Frederick  Lee S. Smith  J. M. Eller  G. W. Haltom	Fort Worth
F. Studer	Waco
Armstrong Jewelry Co	Waco
C. T. Moore	
C. E. Walker, Southland Building	Dallas
A. B. Johnson	Denison
Melrose Tappan	Sherman
Sam Daiches	
R. E. Cook	Paris
Joe Koen & Son	Austin
D. L. Carl	Llano
Albrecht Jewelry Co	Yoakum
O. E. Faske	Giddings

## LEGAL HOLIDAYS

New Year's DayJanuary 1st.
Washington's BirthdayFebruary 22nd.
Decoration DayMay 30th.
Independence DayJuly 4th.
Labor DayFirst Monday in September
Thanksgiving DayLast Thursday in November
ChristmasDecember 25th.

#### GENERAL

- 1. Trains displaying signals for following sections must sound one long and two short blasts of engine whistle when passing both engine and caboose of freight trains which must be acknowledged by two short blasts of whistle and proceed signal from a member of train crew.
  - 2. A train may arrive at a station in advance of its schedule arriving time.
- 3. When trains, or engines with or without cars, meet in vicinity of highway crossings at grade they must proceed WITH CAUTION, and if necessary to avoid accident, STOP.
- 4. Employes are forbidden to ride front foot board of yard engines in direction of movement, or on pilot of road engines.
- 5. Trains and engines must stop before crossing a railway at grade unless protected by an interlocking plant.
- 6. Rule 10 (H), revised: A metal signal painted solid green on front and back will be used to mark limit of restriction in lieu of the green metal signal with white border as prescribed in second paragraph of Rule 10 (H).
- 7. Roadmasters, B. & B. and signal supervisors, signal foremen, linemen, traveling motor-car repairmen, water-service repairmen, operators of roadway machines, and any employes who operate motor cars, must use watches as prescribed by Rule 2, and must be provided with current time-table while operating motor cars and roadway machines.
- 8. On a passenger train when approaching a station where engines are to be changed, or train is to be switched, trainman will open steam valve on rear of train one mile or more in advance, and sound Communicating Signal 16 (m). Before opening the valve, trainman must look forward on each side of train to observe whether employes or other pedestrians are walking along the track, who might be scalded by the discharge of steam, and consideration must be given to selecting a location for this operation where there is the least possibility of danger to employes, or pedestrians, or damage to property. Steam must not be blown from train line approaching or passing over street or highway crossings. (Exceptions: On trains 13, 14, 15 and 16 trainman will sound Communicating Signal 16 (m) in vicinity of Forest Avenue approaching Dallas and in vicinity of Eureka approaching Houston, but need not open the steam valve at rear of train. If Signal 16 (m) is not sounded, enginemen will shut off steam heat at above locations).
- 9. At stations where there are two or more sidings, eastward trains must take most westerly siding, and westward trains the most easterly siding, for trains having authority to hold the main track, unless otherwise directed by train order or special instructions, or the movement made under flag protection.

## LOCAL ALL SUBDIVISIONS

21. Cars, gross weight in excess of limits shown, and engines heavier than

class indicated must not be nandled b	etween the		Paralas.	
BETWEEN	Cars	Freight	Engine Passenger	
Denison and Ennis	210,000	F-1	P-13-14	
Fort Worth and Ennis	210,000	F-1	P-13-14	
Ennis and Hearne	210,000	F-1	P-13-14	
Hearne and Houston	210,000	F-1	P-13-14	
Ennis and Paris	210,000	C-8-9	T-28	
Bremond and Marlin	210,000	C-8-9	T-28	
Marlin and Waco	210,000	M-10	P-5	
Yoakum and Hearne	210,000	F-1	P-13-14	
Giddings and Waco	210,000	C-8-9	P-6	
Hempstead and Austin	210,000	MK-5	P-6	
Austin and Fairland	210,000	C-8-9	T-28	
Fairland and Llano	169,000	C-24	E-23	
Fairland and Marble Falls	169,000	C-24	E-23	
Burnet and Lampasas	169,000	C-24	E-23	
		. 11		

22. Limits of sidings at stations named are as follows:

-East switch to first cross-over switch west. Sherman

-West siding, from west switch to cross-over switch. Ferris

Waxahachie -East switch to cross-over switch. -West switch to cross-over switch. Hockley -East switch to cross-over switch. Cypress

23. Engines 650, 651 and 652 are equipped with air-siren whistle in addition to steam whistle, and when used on trains Nos. 13, 14, 15 and 16, the siren will be used to sound signals as prescribed by Rules 14(1) and 14(p); all other whistle signals to be sounded with steam whistle. This does not prohibit the use of steam whistle to sound signals as prescribed by Rule 14(1) or 14(p) if, and when, in the judgment of the engineer, its use is necessary.

24. Engines must not be operated over the live rail of any track scale.

25. Freight trains must be inspected at each water stop. When conditions are favorable and, in the judgment of the conductor and engineer, it is safe to do so and when additional stops can thereby be avoided, freight trains may run between water stops without stopping for inspection, provided the distance shall not be greater than indicated below:

Manifest Trains: 60 miles, except may run between McKinney and Ennis; Ennis and Groesbeeck; Hearne and Hempstead; Navasota and Englewood. Other Freight Trains: 50 miles, except may run between McKinney and

Ennis; Fort Worth and Ennis; Hempstead and Englewood; Hearne and Giddings. Trainmen are not relieved of making inspection as prescribed by Rule 827 when stops are made at a lesser distance.

26. Spring Switches are located as follows:

Ennis -Lead switch west end of yard. -East switch of siding. Corsicana

Bremond -West switch of siding.

Bremond -Inside switch, first crossover east of station building; normal

position for movement eastward through siding. Hearne -Lead switch west end of yard.

Boulevard Jct. -Switch connecting Freight Route with westward main track; normal position for eastward movement to Freight Route.

On Freight Route between Boulevard Junction and Tower 26-

West end of double track, normal position for eastward track; East end of double track, normal position for westward track.

They are designated by two targets, one hexagon shape, painted white, bear-

ing the letters "SS"; the other a standard red target.

Trains and engines may trail through spring switches when normally set, but when a stop is made before the entire engine or cars have passed over the points, a reverse movement must not be made until switch has been set by hand. After trailing through a spring switch, a reverse movement must not be made until it is known that both points have moved to proper position as prescribed by Rule 104 (C). Running switches must not be made over spring switches and blow-off cocks, sanders, or injectors must not be operated and boosters must not be started, while engines are standing on or passing over such switches.

Where reduction of speed over spring switches is required, it will be indicated by slow boards, or by other speed restrictions applying within same limits.

27. The following signals, equipped with triangular number plates, have spring switches included in their control limits. When indicating STOP, in addition to complying with provisions of Rule 509, careful inspection must be made of the switches, as indicated below, and it must be known that the route is safe for passage of trains before proceeding:

Signals Location

2328—Ennis -Spring switch, lead switch west end of yard. 2091—Corsicana —Spring switch, east end of siding.

1432-Bremond -Spring switch, west end of siding.

1208-Hearne -Spring switch, lead switch west end of yard. 7-Freight Route between Boulevard Junction and Tower 26-

Spring switch, east end of double track. 28. On Freight Route between Boulevard Junction and Tower 26, a dwarf light signal, not equipped with number plate, protects eastward movement over spring switch at west end of double track. When signal indicates STOP, spring switch must be inspected and it must be known that the route is safe for passage of trains before proceeding, and a speed of 12 miles per hour must not be exceeded until entire train has passed over the switch.

29. Yards located at the following stations are designated by yard-limit boards:

(a)	Austin		Ennis		Kaufman
	Bremond		Flatonia		Marlin
	Bryan		Fort Worth		McKinney
(b)	Burnet		Giddings		Sherman
	Corsicana	(d)	Hearne	(e)	Waco
(c)	Dallas		Hempstead		Waxahachi
	Denison		Houston		Yoakum

(a) Austin yard limit extends to yard-limit board east of Austin Junction on Austin Subdivision and to yard-limit board west of Austin Junction on Llano Sub-

(b) Burnet yard limit extends to yard-limit board on Lampasas Subdivision and from yard-limit board one mile west of Burnet to yard-limit board one mile east of Burnet on Llano Subdivision.

(c) Dallas yard limit extends from a point 1,000 feet west of Lawther (on old main track) to a point 1,000 feet east of east switch of siding at Miller, and from Forest Avenue to a point 1,000 feet west of Briggs.

(d) Hearne yard limit extends to yard-limit board 4.7 miles west on Flatonia Subdivision.

(e) Waco yard limit extends to yard-limit board west of Texand on Cam-

30. MK-5 and F-1 class engines must move with caution over turnouts and

inside tracks at Denison, Fort Worth, Ennis, Mexia, Hearne, Hempstead, Giddings, and on right-hand track at Butler, account No. 7 frogs.

31. When practicable a trainman must ride on rear platform of train while passing over the following bridges and watch for fires on or about these struc-

Fort Worth Subdivision:

28.31 and 28.94, east of Britton.

Paris Subdivision:

12.42 and 14.55, Trinity River Bottom, east of Rosser.

25.27, Kings Creek, east of Kaufman. 42.47, Kings Creek, west of Terrell. 52.32, Sabine River, west of Hetty.

58.26 to 58.76, Caddo River Bottom, west of Quinlan.

110.45 and 110.77, North Sulphur River Bottom, west of Enloe.

112.93, Honey Creek, east of Howland. 119.76, Auds Creek, west of Atlas.

Waco Subdivision:

4.86, Little Brazos River, east of Reagan. 13.54 and 14.46, Big Creek, east of Marlin.

Flatonia Subdivision:

50.86, Colorado River, east of West Point.

Cameron Subdivision:

114.00, Little River, west of Cameron.

Llano Subdivision:

78.52, Colorado River, east of Kingsland.

(See Pages 9, 12, 13, 14 and 15 for additional instructions, information and speed restrictions applicable to all subdivisions).

#### **DENISON SUBDIVISION**

41. First-class trains operate between Denison and Tower 93 via M-K-T R. R. and will be governed by M-K-T current time-table while on their tracks.

42. Eastward first-class trains must obtain clearance at Denison authorizing movement from Tower 93.

43. St. L., S. F. & T. westward trains, except first-class trains, may register at Denison by register ticket, Form 2642.

44. Trains and engines will move within yard limits, Denison, expecting to find the main track occupied, and will not exceed 10 miles per hour between St. L., S. F. & T. connection and Tower 93.

45. Automatic Block System, North Sherman Junction— Trains entering T. & N. O. main track from St. L., S. F. & T. yard will observe indication of Signals 3303 and 3304. When these signals indicate block unoccupied switch may be operated, after which Signal 3301 should indicate PRO-CEED. When Signals 3303 and 3304 indicate block occupied, switch may be used only under flag protection. Overlap post governing eastward trains is located 2,640 feet west of Signal 3314 and overlap post governing westward trains is located 2,475 feet east of Signal 3299. Signals at North Sherman Junction should change to PROCEED when rear of an eastward train passes Signal 3299.

46. North Sherman Junction is a train-order office only for trains that originate there, and a register station only for trains that originate or terminate

47. Sherman (Tower 16) is a register station only for trains that originate or terminate there.

48. Schedule time and train orders for Nos. 75 and 76 at Sherman apply at passenger station.

49. St. L. S. W. trains and engines operate on main track, Sherman, between east wye switch and passenger station under provisions of Rule 93. Main-track movements approaching and between east wye switch and passenger station must be made expecting to find the main track occupied.

50. Gate protecting crossing of St. L. S. W. and St. L., S. F. & T., Sherman, must, when crossing is not in use, be left across St. L. S. W. main track. Trains or engines should not occupy crossing when a train or engine is approaching on intersecting track.

51. Gate protecting St. L., S. F. & T. crossing on stem of T. & N. O. wye, Sherman, must, when crossing is not in use, be left across T. & N. O. track.

52. Nos. 14, 16 and 18 must obtain clearance at Dallas (Union Station).

53. Maximum speed for passenger trains to or from the direction of Dallas (Union Station) is 25 miles per hour through switch at west end of Trinity River Bridge, Belt Junction.

54. F-1 class engines, coupled, must not exceed 30 miles per hour through Trinity River overhead steel bridge (260.18) west of Miller.

55. The main track between Garrett and Ennis will we used jointly by trains of the Denison and Fort Worth Subdivisions, movement in accordance with Positive Block Signal indications. (See Page 14.)

56. Nos. 13 and 14 may register at Ennis by register ticket, Form 2642, and when required, obtain train-order check, Form R, of superior trains due.

57. Engines heavier than C-8-9 class must not use the following tracks: -Cotton Mill track; M-K-T transfer west of frog of switch connecting St. L., S. F. & T. and M-K-T transfers. Denison

Van Alstyne -West elevator track.

Anna -Elevator track.

McKinney -Old Mill track; Compress tracks and wye, except that portion leading to Collin Co. Mill & Elevator track.

Plano -West transfer 6 car lengths beyond road crossing; East transfer 150 feet beyond derail.

Wilmer -Texas Electric interchange track.

Ferris -All brick-yard tracks.

Engines must not use the following tracks or structures: 58.

 Main track beyond stock pens.
 Bridge on stem of T. & N. O. wye track. Denison

Sherman Van Alstyne -East elevator track west of warehouse.

-Farmer's Gin spur and round bale gin spur; Old brick-yard Palmer

59. Interchange track between stem of T. & N. O. wye and M-K-T track, Sherman, must not be used.

#### FORT WORTH SUBDIVISION

61. Use of engine whistle, except in emergency, is forbidden within Fort Worth (Union Station) limits. Crews will use telephone at east end of train shed to obtain route through interlocking plant at Tower 55.

Eastward first-class trains must obtain clearance at Fort Worth (Freight

Yard).
63. First-class trains may register at Fort Worth (Freight Yard) by register

64. M-K-T trains and engines operate on main track between M-K-T Junction (MP 51.2) and Fort Worth (Freight Yard) under provisions of Rule 93. Main-track movements approaching and between these points must be made with caution, expecting to find the main track occupied.

65. MK-5 class or heavier engines must not make a direct movement from west yard lead to enginehouse lead, or from enginehouse lead to yard lead, Fort Worth, but must first move to main track, clear main-track switch, and enter

yard lead or enginehouse lead from the main track.

66. Hattie Street overpass at MP 52 in Fort Worth yard, and I.-G.N. overhead bridge at MP 49 east of Tower 53 do not afford standard overhead clearance.

67. Engines heavier than M-4 class must not use east Cotton Mill track and Electric Light track, Waxahachie.

68. The main track between Garrett and Ennis will be used jointly by trains of the Fort Worth and Denison Subdivisions, movements in accordance with Positive Block Signal indications. (See Page 14).

#### **ENNIS SUBDIVISION**

81. Nos. 13 and 14 may register at Ennis by register ticket, Form 2642, and when required, obtain train-order check, Form R, of superior trains due.

82. Engines must not use Sun Oil Tracks Nos. 1 and 2 at Richland.

Overlap post located between switches of siding at Springfield governs

westward trains. 84. First-class trains may register at Hearne by register ticket, Form 2642, and when required, obtain train-order check, Form R, of superior trains due.

85. First-class trains, except Nos. 13 and 14, must run with caution within yard lmits, Hearne.

Engines heavier than C-8-9 class must not use the following tracks: Corsicana-Ice Plant track; Fortson Grocery Co. track.

Mexia—B-RI interchange beyond a point 300 feet from switch; Bremond -Short leg of wye; Hammond-House track; Calvert-Oil-mill track.

#### HEARNE SUBDIVISION

91. First-class trains may register at Hearne by register ticket, Form 2642, and when required, obtain train-order check, Form R, of superior trains due. 92. First-class trains, except Nos. 13 and 14, must run with caution within

yard limits, Hearne. 93. Main track between Hearne and Hearne Junction will be used jointly by trains of the Hearne and Flatonia Subdivisions, movements in accordance with Positive Block Signal indications. (See Page 14).

94. F-1 class engines, coupled, must not exceed 30 miles per hour through the following overhead steel bridges:

Pin Oak Creek Campbells Creek (112.96)Navasota River (73.59) Spring Creek

95. Eastward through trains will not take water at Navasota except in

Engines heavier than C-8-9 class will not use oil-mill track, Navasota. Hempstead is a register station only for trains that originate or terminate there. Nos. 42, 43, 45 and 46 may register at Hempstead by register ticket, Form 2642.

98. Track No. 4 through Hempstead yard is designated as Austin Subdivision main track and must be kept clear. Austin Subdivision trains will enter and leave Hearne Subdivision main track at east end of Track No. 4.

99. Schedule time and train orders at Eureka apply at crossover switch leading to double track.

100. Westward trains of the Hearne Subdivision, checking a regular train on register at Englewood or Houston Passenger Station, or identifying a train on opposite track between these points and Eureka, will not be required to check against the same train before passing from double to single track at Eureka.

101. Trains operating between Eureka and Englewood will move via Freight Route between Boulevard Junction and Tower 26 unless otherwise directed. 102. No. 242 must obtain clearance at Eureka authorizing movement from

Boulevard Junction.

103. Engines heavier than F-1 class must not be operated over White Oak Bayou bridge on Freight Route, west end of Hardy Street yard, Houston.

104. Speed of 15 miles per hour must not be exceeded by trains or engines over diamond-shaped crossing at Tower 26, which is the crossing of the westward main track toward Houston Passenger Station and the eastward main track from Hardy Street yard.

105. Main tracks between Eureka and Houston Passenger Station will be used jointly by trains of the Dallas and Austin Divisions and the San Antonio Division, and between Tower 26 and Englewood by trains of the Dallas and Austin Divisions and the Houston Division. Trains between these points will run with caution, expecting to find the main track occupied. Second-class and inferior trains, and engines, may run ahead of first-class trains, but must not occupy the main track when it is known a first-class train will thereby be delayed, and movements against the current of traffic may be made only under flag protection. Trains may run extra, moving with the current of traffic, between the

points designated, without train-order authority, but must obtain a clearance before commencement of trip if an operator is on duty. 107. Trains and engines must approach passenger yard, Houston, with cau-

tion and be governed by signals from switch tender as follows: Proceed signal with green flag by day and green light by night before entering passenger yard.

Proceed signal with yellow flag by day and yellow light by night before leav-

The following whistle code will be sounded at Houston Avenue underpass for guidance of switch tender in handling switches at entrance to passenger yard: Dallas and Austin Divisions trains o

Location of bulletin books at Houston: Train-order office, Passenger Station; Yardmaster's office, Hardy Street; Hardy Street enginehouse; Houston Avenue enginehouse.

#### PARIS SUBDIVISION

111. Trains take water at Terrell only in emergency. 112. Paris Subdivision trains use Houston Division main track at Kaufman and be governed by Houston Division current time-table while occupying tracks of that division. Trains must stop before reaching the fouling point of the Houston Division main track at Kaufman and St. L. S. W. main track at Greenville and Commerce, and will not proceed until proceed signal is received from a member of the train crew. Before operating the switch or giving proceed signal, trainmen must observe and know that there is not a train approaching on the

route to be used. 113. Engines must not use the following tracks or structures:

Terrell-Becknell and lead track No. 3. Alsdorf-Bridge on gravel pit spur.

114. Trains must approach highway crossing between freight and passenger stations, Cooper, with caution, and, if necessary to avoid accident, STOP. Switching movements over this crossing must be protected by a member of the crew.

115. Westward trains must obtain clearance at Commerce. Eastward trains must obtain clearance at Greenville.

#### WACO SUBDIVISION

116. Trains must obtain clearance at Waco (Union Station) authorizing movement from Tower 21.

#### FLATONIA SUBDIVISION

121. Movements within yard limits, Yoakum, must be made with caution, expecting to find main and wye tracks occupied.

122. C-8-9 class and heavier engines must not use Fehrenkamp spur at

123. Through trains will not take water at Moulton except in emergency, and then only sufficient to reach next water station.

124. Trains may register at Flatonia by register ticket, Form 2642.

Trains and engines using San Antonio Division tracks at Flatonia will be governed by current time-table and special instructions of that division.

Engines heavier than C-8-9 class must not use following tracks: Flatonia-Old SA&AP house track; Lena-Spur; Winchester-Spur. Trains must obtain clearance at Giddings.

Giddings is a register station only for trains that originate or terminate

129. Within yard limits, Giddings, the main tracks may be used, protecting only against first-class trains. Trains and engines must move with caution, expecting to find the main and wye tracks occupied without protection.

130. Engines must not go beyond restriction sign in Glass Gravel Pit,

131. Main track between Hearne Junction and Hearne will be used jointly by trains of the Flatonia and Hearne Subdivisions, movements in accordance with Positive Block Signal indications. (See Page 14).

132. Trains originating at Hearne Junction must obtain clearance at Hearne.

#### CAMERON SUBDIVISION

135. Within yard limits, Giddings, the main tracks may be used, protecting only against first-class trains. Trains and engines must move with caution, expecting to find the main and wye tracks occupied without protection.

136. Freight trains will not take water at Rockdale, except in emergency,

and then only sufficient to make next water station.

137. Trains must approach highway crossing east of passenger station, Rockdale, with caution, and, if necessary to avoid accident, STOP. Switching movements over this crossing must be protected by a member of the crew.

138. Interlocking home signals east and west of G. C. & S. F. crossing, Cameron, are located to the left of main track in the direction of movement.

139. Engines must not use gravel-pit track at Texand beyond sign reading "S. P. Track".

140. Trains and engines must not exceed 6 miles per hour on curve in track

connecting Cameron Subdivision main track with St. L. S. W. main track, Waco. 141. Trains must obtain clearance at Waco (Union Station) authorizing movement from Waco (Freight Yard).

#### **AUSTIN SUBDIVISION**

146. Movements within Austin yard limits must be made with caution, ex-

pecting to find the main and wye tracks occupied.

147. The scale track serving Elgin Cotton Oil Company, Elgin, must not be used in switching movements. The west switch on oil-mill track must be left set for the spur.

148. Interlocking home signals west of M-K-T crossing, Elgin, and east of G. C. & S. F. crossing, Brenham, are located to the left of main track in the direc-

149. Within yard limits, Giddings, the main tracks may be used, protecting only against first-class trains. Trains and engines must move with caution, expecting to find the main and wye tracks occupied without protection.

150. Trains must obtain clearance at Citation

151. Westward inferior trains may pass west switch of siding at Brenham in accordance with provisions of Rule 605. Eastward trains must approach Brenham expecting to find the main track occupied.

152. Engines must not go under cottonseed shed of Brenham Cotton Oil and Manufacturing Company, Brenham. C-8-9 class or heavier engines must not use shed track, Brenham. Engines heavier than C-8-9 class must not use Schleider's

154. Track No. 4 through Hempstead yard is designated as Austin Subdivision main track and must be kept clear. Austin Subdivision trains will enter and leave Hearne Subdivision main track at east end of Track No. 4.

155. Nos. 42, 43, 45 and 46 may register at Hempstead by register ticket, Form 2642.

#### LLANO AND LAMPASAS SUBDIVISIONS

Engines must not head through west leg of wye at Llano. 162. Trains handling loaded tank cars of any capacity must not exceed 15 miles per hour between Fairland and Marble Falls; Burnet and Lampasas.

163. C-8-9 class engines must not exceed 25 miles per hour between Austin

and Fairland. 164. Engines using new spur, Granite Mountain, must not go beyond restric-

tion sign. Guy wires over track in quarry at Granite Mountain will not clear man on top of box car. Box cars must not be handled in this track. 165. Trains operating via Marble Falls or Burnet must obtain clearance at

these stations. 166. Extra trains will not operate via Marble Falls or Burnet unless so di-

rected by train order.

167. Fairland is a register station for No. 254 to register their arrival only. 168. Train registers at Wilkie are located, one at west wye switch, and one at east wye switch. No. 254 from Llano will register their arrival at west wye

switch before proceeding to Burnet, and will register their departure at east wye switch after leaving Burnet enroute to Austin. No. 253 will register their arrival at west wye switch before proceeding to Burnet, and register their departure at west wye switch after leaving Burnet enroute to Llano. Extra trains of the Llano Subdivision will, when necessary, check these registers for arrival and departure of Nos. 253 and 254, unless train-order check of trains, Form R, on Wilkie

169. Movements within Burnet and Austin yard limits must be made with caution, expecting to find the main and wye tracks occupied.

170. Trains originating at Austin Junction must obtain clearance at Austin. 171. The engine arriving Lampasas on No. 253 will assume schedule of No. 254.

#### SPEED

180. Unless otherwise further restricted, the following is maximum speed for trains between the points named:	Pas who P-5	Streamline ssenger Tr en handle , P-6 or l lass Engir	ains d by P-14	H	Other Steam Passenge Trains		G	Gas Electr Motor Passenge Trains		W	ines with heel engi is in pass service.	ne	when h or F-1 when h of the	st Freigh nandled b Class eng not hand restrict in Item	y MK-5 ines and ling any ed cars		Freight and Mix Trains	ed	ditching shovels, drivers.	handling g machine drag li scale test es of sim wheels.	nes, steam nes, pile cars, and
	Mi	les per H	our	Mi	les per H	lou <b>r</b>	Mi	Miles per Hour		Miles per Hour		Miles per Hour		Miles per Hour		lour -	Miles per Hour				
BETWEEN	Straight	Unprotected	Protected Curves	Straight	Unprotected	Protected Curves	Straight	Unprotected	Protected Curves	Straight	Unprotected	Protected Curves	Straight	Unprotected	Protected Curves	Straight	Unprotected	Protected Curves	Straight	Unprotected	Protected Curves
Houston and T. & P. Jct. and Forest Avenue	75	75	1	65	65		55	55		50	50		50	50		40	40		25	18	18
Hiland and Gifford				40	35		45	40		35	30	DS				25	25		20	15	15
T. & P. Jct. and M. P. 298 Sherman and Denison				50	45		55	50		45	35	BOARDS	35	35		35	35		20	15	15
M. P. 298 and Sherman			Z	45	40	z	50	45	_z_	40	35	8	30	30	z	30	30		20	15	15
Bremond and Waco			ER	45	40	ER	50	45	ER	40	35	SLO			ER	30	30	ERN	20	15	15
Garrett and Fort Worth			_ O_	50	45	0	55	50	0	45	35	-NO	35	35	0	35	35	05-	25	18	18
Ennis and Paris			Q	40	35	-6-	45	40	-8-	35	30				-0-	25	25		20	15	15
Llano and Austin			DS	40	35	RDS	45	40	RDS	35	30	SPEED			RDS	30	30	ARD	20	15	15
Marble Falls and Fairland			AR	35	30	OAE	35	35	OAI	35	30	SP			OAI	25	25	BOA	15	10	10
Lampasas and Burnet			ВО	30	25	- M	30	25	- M	25	20	Ä_			m_	20	20		15	10	10
Austin and Elgin			8	40	40	_ & _	45	40	- A	25	25	TRAIN	25	25	- M	25	25	SLO	20	15	15
Elgin and Hempstead			Lol	45	40	SLC	50	45	SIC	30	30		25	25	SLC	25	25		20	15	15
Yoakum and Flatonia				45	40		50	45		40	35	FREIGHT	25	25		25	25		20	15	15
Flatonia and Hearne Jct				50	45		55	50		40	40	REI	35	35		35	35		20	15	15
Giddings and M. P. 98			He .	45	40		50	45		40	35	=======================================				30	30		20	15	15
M. P. 98 and Waco				40	30		45	35		40	30					25	25		20	15	15

## 181. LOCATIONS WHERE SLOW BOARD RESTRICTIONS APPLY TO MORE THAN ONE CURVE, STRUCTURE OR EXTENDED SECTIONS OF TRACK.

		SPEED C	F—			
read stand or the second	Streamlined Psgr. Trains When Handled By	Other	Manifest	Frt. & Mixed		
	P-5, P-6 or P-14 Class Engines					
BETWEEN	HE	ARNE SUBD	IVISION			
M. P. 60.71 and M. P. 64	60	50	40	30		
M. P. 66.84 and M. P. 67.08	60	50	40	30		
M. P. 72.02 and M. P. 73.43 (2 Curves)	60	60	50	40		
M. P. 108.69 and M. P. 109.56. (2 Curves)	60	60	50	40		
BETWEEN		ENNIS SUBI	IVISION			
M. P. 212 and M. P. 218.8	75	55	40	35		
BETWEEN	FOR'	r worth s	UBDIVISION	4		
Garrett and M. P. 9		45	30	30		
M. P. 15.8 and M. P. 16.2		35	35	35		
M. P. 20.5 and M. P. 21.8		35	30	30		
M. P. 23 and M. P. 29		35	24	24		
M. P. 41.4 and M. P. 44.2		35	24	24		
M. P. 47.7 and M. P. 49		30	18	18		
BETWEEN	the state of the	WACO SUBD	IVISION			
M. P. 12 and M. P. 33		40	25	25		
BETWEEN	LLANO SUBDIVISION					
M. P. 33.5 and M. P. 34.8		30	30	30		

183. Unless otherwise further restricted, the following maximum speed restrictions between Houston and T. & P. Jct. and Forest Avenue must be observed:

(a) Speed prescribed by train order, or bulletin, for passenger trains must not be exceeded by streamlined trains Nos. 13, 14, 15 and 16.

(b) Trains consisting of streamlined cars only, when handled by other than P-5, P-6 or P-14 class engines, must not exceed speed prescribed for other steam passenger trains, or class of engine used.

(c) Engines not equipped with trailer trucks, when used in passenger service, must not exceed 55 miles per hour.

184. Round slow boards, painted yellow, with one set of black figures, indicate maximum speed for streamlined trains Nos. 13, 14, 15 and 16 only. They will be placed the same distance as oval slow boards and may be placed below and on same post with oval slow board. Where round slow board is not used, streamlined trains Nos. 13, 14, 15 and 16 will observe speed restrictions for passenger trains as indicated by oval slow board.

186. Trains must not exceed 15 miles per hour through crossovers, junctions and other diverging switches, and 25 miles per hour over drawbridges. Passenger trains, including streamlined trains, must not exceed 45 and freight trains 30 miles per hour over railroad crossings at grade not otherwise further re-

187. Speed shown under "Manifest Freight Trains," Item 180, may be observed when not handling:

Loaded tank cars, except tank cars of 10,000 gallons capacity or less when not containing gasoline, naphtha, or other highly inflammable commodities;

Any open-top car loaded with transformers, rail, poles or piling, twin or other multiple loads;

Any other open-top cars where lading projects above ends or sides of car, unless car foreman or lead inspector, after careful inspection, certifies load in good condition for fast speed;

Machines on own wheels such as cranes, derricks, ditching machines, or any other car restricted by rule or special instructions;

Cars with arch bar type trucks.

180 (a) Through corporate limits of the cities and towns named trains and engines must not exceed speed indicated:

wise directed ..... Freight train speed.

Moving forward or backward, rods in place...... Moving forward or back-

ward, main or side rods, or

Engine

T-24

..T-27

.M-20

Yard engines in service, running forward or backward with or without cars, and road engines in service, running backward with or without cars, or when shov-

Yard engines, not equipped with engine trucks, in tow in charge of messenger and under sufficient steam to lubricate, moving forward or backward, rods in

place or removed...... Road engines in tow in charge of messenger, and under sufficient steam to

both, removed .....

MAXIMUM SPEED OF ENGINES

ing cars ahead of engine..... 20 miles per hour.

20 miles per hour.

.... Freight train speed.

20 miles per hour.

867 -868 -869. 870.....

Class

.C-20 C-21 C-22 C-23 C-24

180. (b) The speed indicated must not be exceeded at any point, by engines listed below, in any service, or when handled in tow. 30 miles per hour. Engine 323-333.

360 to 364.

383 to 386..

800 to 807.. 808 to 850. 895 - 896....

35 Miles per hour.

STATION Miles per Hour

Houston...
Navasota...
Bryan...
Hearne...
Calvert...
Kosse...
Thornton...
Groesbeeck...
Mexia...
Richland...
Corsicana...

Road engines running forward, light, unless other-

lubricate:

Note: Speed of all trains restricted to 6 miles per hour over Louisiana Street (between freight and passenger depots) McKinney.

#### SPEED TABLE

This table is for information in determining speed per mile and in no way affects rules or special instructions governing speed of trains.

Miles	1 Mi	le in	Miles	1 Mi	le in	Miles	1 Mile in		
per Hour	Min.	Sec.	Hour	Min.	Sec.	Hour Hour	Min.	Sec.	
6	10	0	30	2	0	49	1	13	
6	7	30	31	1	56	50	1	13 12 10	
10	6	0	32	1	56 52	51	1	10	
12	5	0	33	1	49	52	1	9	
15	4	0	32 33 34	1	45	51 52 53	1		
16	3	45	35	1	42	54	1	(	
17	3	31	36	1	40	54 55	1		
18	3	20	36 37	1	37	56	1		
19	3	9	38	1	34	57	1		
20	3	0	39	1	33	58	1		
21	2	51	40	1	30	59	1		
22	2	43	41	1	27	60	1	(	
23	2	36	42	1	25	65	0	5.	
24	2	30	43	1	23	70	0	5	
25	2	24	44	1	21	75	0	4	
26	2	18	44	1	20	80	0	4.	
27	2	13	46	1	18	85	0	4:	
28	54333332222222222	8	46 47	1	16	90	0	55 55 41 42 42 43 33	
29	2	4	48	1	15	95	0	3	
		a milion		all of the		100	0	3	

#### INTERLOCKING WHISTLE CODES

#### TOWER 68. ENGLEWOOD

#### TOWER 26, H. B. & T., I.-G. N., T. & N. O. CROSSINGS, HOUSTON

Main track for movement with the current of traffic, from main track
Eastward main track eastward, from any other point — o o —
Westward main track westward, from any other point o ——— o
Eastward main track westward, from any other point o - o
Westward main track eastward, from any other point — o —
Shreveport Line Transfer, from any point o o — o o
Shreveport Line connection, from any point o o ———
Enginehouse lead, from any point ————
Old Head, from any point o o
H. B. & T. interchange, from any point o o ———
Icing Plant, from any point — — — — —
IG. N. interchange, from any point — o — o
Freight main track westward, from any point o

#### TOWER 13, M-K-T CROSSING, EUREKA

	ith the current of traffic, from main track, (except n main track westward)
	track, westward o ———
Eastward main track, eastw	ard from any other point - o o -
Westward main track westy	vard, from any other point o o
Eastward main track westwa	ard, from any other point o o o
Westward main track eastw	ard, from any point — o —
To wye track, from any point	nt o o ——— o

#### INTERLOCKING STATION 41, G. C. & S. F. CROSSING, NAVASOTA Main track eastward or westward -Siding from any point o -

#### TOWER 9, I.-G. N. CROSSING, NAVASOTA

Main	track	eastwar	d or	westwa	ard -	
House	e track	from a	ny p	oint -		0
Oil M	fill tra	ck fron	anv	point	0	— o

## TOWER 7, I.-G. N. CROSSING, COLLEGE STATION

Main track eastward or westward
House track from any point - o -
Siding from any point o
Team track from any point - o - o

#### TOWER 36, I.-G. N. CROSSING, BRYAN

Main track eastward or westward from main track -Siding from any point o

## INTERLOCKING STATION 15, I.-G. N. CROSSING, HEARNE

Main track eastward or westward -	
New No. 1 track from any point o	
West siding from any point - o -	-

## TOWER 63, B.-R. I. CROSSING, SPRINGFIELD

(Cabin Interlocking Plant)

Route and signals normally set for T. & N. O. movements. When interlocking signal indicates STOP, trains will be governed by provisions of Paragraph (c),

## INTERLOCKING STATION 184, ST. L. S. W. CROSSING, CORSICANA

Main track eastward or westward ———
Movements on siding eastward o ———
Movements on siding westward o- o
To west end of scale track from any point — o —

West switch of scale track is electrically locked and can not be hand operated until released by signal operator. To operate switch by hand, when indicator in iron box at switch is clear, turn crank to left as far as it will go. After switch

has been restored to normal position turn crank to right as far as it will go.

Signal 2105-SA governing movement out of west end of scale track is located
to the left of scale track. Signal will not clear until hand derail in scale track and main-track switch have been operated for the movement.

#### TOWER 118 AND 119 (See Page 14)

#### TOWER 10, G. C. & S. F. CROSSING, DALLAS YARD

Main track eastward or westward from main track -

#### TOWER 35, M-K-T CROSSING, HILAND

(Cabin Interlocking Plant)
Normal route will be set for M-K-T showing clear signals. T. & N. O. trains and engines must stop before reaching home signal and send a member of train crew to the tower who will handle levers in accordance with instructions on manipulation chart in tower.

#### TOWER 49, ST. L. S. W. CROSSING, PLANO

Main track eastward or westward ———
Storage track from any point o
Oil Mill track from any point — o — o

#### TOWER 16, T. & P. CROSSING, SHERMAN

Main track eastward or westward ———
St. L. S. F. Main track from any point — o —
St. L. S. F. Yard from any point o — o
T. & P. transfer from any point o ——— o o

#### TOWER 93, M-K-T CROSSINGS, DENISON

Main track eastward or westward from main track —
To and from K. O. & G. transfer from any point o ——— o o
To T. & N. O. from M-K-T ——— o ———
To M-K-T from T. & N. O. ——— o ——— o

#### TOWER 21, M-K-T, ST. L. S. W. CROSSINGS, WACO

To T. & N. O. main track from coal or house track —
To T. & N. O. main track from StL&SW main track
To StL&SW main track from T&NO main track — o —
House track from any point ——— o
Coal track from any point — o o
Telephones are located in box on post near each home interlocking signal or

Cameron Subdivision, and if signal is not cleared for route through plant, telephone should be used immediately to communicate with signal operator for instructions.

#### TOWER 52, G. C. & S. F. CROSSING, CAMERON

TOWE	R 54,	IG.	N.	CROSSING,	ROCKDALI

Main track -						
	TOWER	91,	M-K-T	CROSSING,	WEST	POINT

Main track	
Main track to siding	
Siding to main track	

Main track

#### TOWER 3. T. & N. O. CROSSING, FLATONIA

Main	track to or from Yoakum o o
Main	track to San Antonio Division
	track to wye o
Wye	to main track — o —

#### INTERLOCKING STATION 131, T. & P. CROSSING, TERRELL Main track eastward or westward from main track

#### INTERLOCKING STATION 95, G. C. & S. F. CROSSING, BRENHAM Main track -

#### TOWER 100, M-K-T CROSSING, ELGIN

Main track ———
Main track to siding o o
Siding to main track — o o —
Main track to house track o - o
House track to main track o o
Siding to house track o
House track to siding o
Siding to transfer — o o

#### INTERLOCKING STATION 132, I.-G. N. CROSSING, McNEIL

(Cabin Interlocking Plant)

Normal route will be lined for I.-G. N. showing clear signals.

The agent will handle the signals during his tour of duty, and the whistle

code for the main track will be one long (\_\_\_\_\_).

Outside of hours of the agent, it will be necessary for T. & N. O. trains to

stop before reaching home signal and send a member of the train crew to the tower who will handle levers in accordance with instructions on manipulation chart located directly above the interlocking machine.

## TOWER 67, M-K-T CROSSING, WAXAHACHIE

main ti	ack	east	ward	or A	westward	-	-
M-K-T	tran	sfer	from	any	point -	o	

#### TOWER 53, M-K-T CROSSING, FT. WORTH

Main track eastward or westward from main track -

#### TOWER 126, G. C. & S. F. CROSSING, FT. WORTH

Main track eastward or westward from main track	
To or from Track No. 2 o ——— o	
To or from Bitulithic Spur o ————	
To or from Track No. 1 ——— o ———	
To or from G. C. & S. F. connection o o ——— o	

#### TOWER 55, T. & P. CROSSINGS, FT. WORTH

Rock Island from T. & N. O. ——
F. W. & D. from T. & N. O. —————————
G. C. & S. F. Freight yards from T. & N. O. ——— o
T. & P. South Wye from T. & N. O. ——— o o
Ft. Worth Union Depot from T. & N. O. o
One long, two short and one long ( o o) sound

of whistle indicates westward main track movement past the two arm signal and most easterly derail up to, but not beyond the signal bridge.

#### AUTOMATIC INTERLOCKING PLANTS

Normal indication of home signals governing routes is STOP. Trains entering approach circuit will cause home and distant signals to assume PROCEED indication when routes are unoccupied.

Trains must not exceed 20 miles per hour between the home signals of automatic interlocking plant, Tower 79, Paris, and 25 miles per hour between home signals of other automatic interlocking plants.

#### MIDLOTHIAN (GC&SF CROSSING)

The approach circuit for eastward trains extends from marker, marked "RELEASE SECTION", 165 feet west of home signal to the home signal, and the approach circuit for westward trains extends from the distant signal to the home signal. The approach circuit must be occupied while waiting for home signal to clear. When, after waiting six minutes, home signal fails to indicate PROCEED, and there is no train approaching on intersecting route, train may proceed as prescribed by Paragraph (c), Rule 663.

After home signal assumes PROCEED indication it will remain so until the

route has been used, provided a GC&SF train does not enter their approach circuit, but if the route is not used by the T&NO before the expiration of six minutes, and a GC&SF train enters their approach circuit, the T&NO signal will go to STOP and the GC&SF train will receive a PROCEED indication; then if route is not used by GC&SF within six minutes, the T&NO train will again receive a PROCEED indication.

If a T&NO train enters the home circuit on a PROCEED indication, then backs out of it while a GC&SF train is within their approach circuit, the GC&SF signal will immediately clear. Under such circumstances T&NO train must not pass the home signal indicating STOP without waiting six minutes, then observing provisions of Paragraph (c), Rule 663. When a movement is made through the home circuit with a part of train left in approach circuit, a reverse movement over crossing must not be made except as prescribed by Paragraph (c), Rule 663.

Signals will clear behind a train if opposing route is not occupied. If a GC&SF train enters their approach circuit after signal has cleared behind a train on T&NO track, T&NO signal will immediately go to STOP, but the GC&SF signal will not clear until one and one-half minutes thereafter.

Engines or cars occupying route between home signals on either line will set all home signals to indicate STOP on both lines.

Eastward trains using industry track (old siding), will stop clear of dwarf signal and operate the switch, after which the dwarf signal should indicate PROCEED. Should the dwarf signal fail to clear, wait six minutes, then if no train is approaching on intersecting route, train may proceed as prescribed by Paragraph (c), Rule 663.

### PARIS (T&P AND StLSF&T CROSSINGS)

If signal does not assume PROCEED indication after train has entered the approach circuit, and there is no train approaching on either intersecting route, unlock box marked "T&NO AND GC&SF RELEASE" located at southwest corner of tower building, if T&P crossing is to be obstructed; or the box marked "T&NO" located at the southwest intersection with the StLSF&T, if StLSF&T crossing is to be obstructed, and push button which should cause signal to assume PROCEED indication. Should the signal fail to clear, train may proceed as prescribed by Paragraph (c), Rule 663.

## TATSIE (I-GN CROSSING)

When home signal does not assume PROCEED indication after train has entered the approach circuit, and there is no train approaching on intersecting route, unlock box marked "T&NO RELEASE", turn knob on the release to the right as far as it will go and permit it to run down, after which the signal should assume PROCEED indication. Should signal then fail to clear, train may pro-

ceed as prescribed by Paragraph (c), Rule 663.

Eastward trains using siding will stop clear of dwarf signal and will, after observing switch indicator displaying PROCEED indication, operate the switch, after which the dwarf signal should assume PROCEED indication. Should dwarf signal fail to clear, be governed by the foregoing paragraph with respect to operation of release and procedure.

#### REMOTE SIGNAL CONTROL-DALLAS

Home signals governing over GC&SF crossing, Tower 10, Dallas freight yard (old main track), are electrically-operated from Tower 19. Telephones are located in box on the mast of eastward home signal and on iron post at StLSW crossing just east of westward home signal. If signal not cleared for route over GC&SF crossing, a member of the crew should immediately communicate by telephone with the signal operator at Tower 19 for instructions, being governed by provisions of Rule 663.

#### REMOTE SWITCH CONTROL

Interlocking signals and interlocking rules govern movements over electrically-operated switches.

When the signal is not cleared or the switch is not set for the route required, trainmen or enginemen will communicate with the signal operator by telephone, located in box on signal near switch.

Instructions for operating electrically-operated switches by hand, when so authorized by the signal operator, are located inside of instrument case in iron box on post behind switch machine.

Before moving over an electrically-operated switch with the signal indicating STOP, it must be known the switch is properly set, and a speed of 12 miles per hour must not be exceeded until the entire train has passed over the switch.

#### GARRETT

The switch connecting the Fort Worth Subdivision with the Denison Subdivision is electrically-operated from the train-order office, Ennis yard; the normal position is for the Denison Subdivision.

Eastward trains using the siding at Garrett will stop clear of dwarf signal and will not enter main track until authorized by telephone by the signal operator. Dwarf signal will not clear until both the switch and derail have been operated.

Trains required to do switching at Garrett over the electrically-operated switch will notify signal operator by telephone to operate switch for each move-

Telephone is also located in box on Signal 2327, Ennis yard, and when westward trains do not move in their turn as ordered, the signal operator must be so

#### WEST POINT

The east switch of siding is electrically-operated from Tower 91. Westward inferior trains approaching east switch and finding the switch set for main-track movement, and the governing signal clear, may proceed with caution on main track to the next signal governing in the direction of movement.

#### **BOULEVARD JUNCTION**

Both switches of the crossover just west of Heights Boulevard are electrically operated from Tower 13, Eureka. The interlocking limits on eastward track extend from Signal X-36-SA to the crossover, and on westward track from Signal X-31-SA to the crossover.

When diverging route arm on Signal X-36-SA is clear it authorizes movement through the crossover and to the diverging route to the Freight Route. When light signal below the semaphore arms on Signal X-31-SA displays a yellow light it authorizes movement from that point through the crossover. When no light is displayed in the light signal, the light signal is of no effect.

Dwarf Light Signal X-33-SA governs westward movements from the Freight Route and such movements must not pass the fouling point at west end of the Freight Route double track until Signal X-33-SA has been cleared.

Dwarf Light Signal X-35-SA governs westward movements entering the interlocking limits from any of the Chaney Yard tracks; the normal indication is stop. The route must be set by the operator and the west lead switch must be set for the lead before Signal X-35-SA will clear. Crews working on west lead or moving from west lead to westward main track must advise the operator by telephone what movements will be made and set the switch for the yard lead.

Movements from either the Freight Route or Chaney Yard lead, desiring to move through the crossover, must communicate with the operator to set the route and for permission to use the route.

Telephones for communication with the operator are located as follows: On mechanism case of Signal X-36-SA;

On mechanism case of Signal X-31-SA;

On mechanism case across westward track from west switch of crossover; In crossing watchman's booth, Heights Boulevard.

#### POSITIVE BLOCKS

Positive block signals have semaphore arms painted the same as interlocking signals, and their indications are the same as those displayed by interlocking signals.

Trains and engines will operate within positive block limits in accordance with positive block signal indications, which supersede the superiority of trains, but second-class and inferior trains and engines will not occupy a positive block, or overlap in connection therewith, when it is known a first-class train will thereby be delayed.

To enter a positive block when signal indicates STOP, the movement must be made in accordance with the provisions of Paragraph (d) or Paragraph (e), Rule 509, but before applying Paragraph (e), trainmen and enginemen must assure themselves, either by means of vision or telephonic communication, that the block is not occupied by an opposing train.

Through interlocking plants, located within positive block limits, interlocking rules apply; and automatic block signals located within positive block limits will be respected in accordance with automatic block system rules.

#### BETWEEN GARRETT AND ENNIS

Signal 2307 at east switch long extension, Ennis, governs movements from that point to Garrett.

Signal 2336 governs movements Garrett to Ennis. Overlaps extend from Signal 2307 east to Signal 2301, and from Signal 2327 to east wye switch, Ennis.

Switch indicators at Ennis are located at east wye switch, compress track

Trains entering positive block from Paris Subdivision at east wye switch, Ennis, as per Paragraph (d) or (e), Rule 509, with indicator and Signal 2327 indicating BLOCK OCCUPIED, must protect themselves against eastward trains on Denison Subdivision.

#### BETWEEN HEARNE AND HEARNE JUNCTION

Signal 1199 on Flatonia Subdivision, Hearne Junction, and Signal 1197 on Hearne Subdivision main track east of Hearne Junction, govern movements from Hearne Junction to Hearne. Signal 1206 at west lead switch, Hearne, governs movements from that point

to Hearne Junction.

Overlaps extend 2,617 feet east of Signal 1197 and 250 feet west of Signal 1206. Overlap at Signal 1206 affects switch indicators only.

Switch indicators are located at all main-track switches between Hearne Junction and Signal 1206.

## GOVERNING MOVEMENT OF TRAINS AND ENGINES BETWEEN T. & P. JUNCTION AND BELT JUNCTION AND BETWEEN FOREST AVENUE AND MILLER

#### POSITIVE BLOCK SIGNAL LIMITS

Signal No. 2597—At west crossover, Miller. Signal No. 2603—SA, West Drill track switch, Miller.

Signal No. 48—Main track east of Tower 119, T. & P. Junction. Signal No. 24—SA, East Switch Fox.

Signal No. 3149-SA, Houston Division main track at Briggs.

Signal No. 42-Industry yard track at Briggs.

Positive Block Signal arms are painted the same as Interlocking Signal arms.

#### INTERLOCKING PLANTS

TOWER 119, T. & P. JUNCTION TOWER 118, BELT JUNCTION (Limits of Control.)

Signals and switches at Belt Junction, signals and switches at each end of Fox siding and signals and switches at west end Drill Track Miller, are controlled by interlocking plant, Tower 118.

Signals and switches at T. & P. Junction and signals and switches at Briggs (except Signal No. 42, and switch to Industry yard track) are controlled by interlocking plant, Tower 119.

#### **OPERATION**

Tracks between Miller and Belt Junction will be used jointly by T. & N. O .-Houston Division and T. & N. O .- Denison Subdivision trains.

Tracks between Forest Avenue and Briggs will be used jointly by T. & N. O.—Denison Subdivision, T. & N. O.—Houston Division, and T. & P. Ft. Worth Division trains.

Tracks between Briggs and T. & P. Junction will be used jointly by T. & N. O.—Denison Subdivision, and T. & P.—Ft. Worth Division trains.

Extra trains between Belt Junction and Gifford will run via T. & P. Junction unless otherwise directed by train order.

Trains and engines will operate within interlocking and positive block limits in accordance with interlocking and positive block signal indication, and trains may run extra within such limits without train order authority. The position of train order signals must be respected in accordance with Rule 221.

On double track, between Belt Junction and Forest Avenue, trains may run extra, moving with the current of traffic, without train order authority.

Yard engines may move with the current of traffic on double track between Belt Junction and Forest Avenue and will operate within interlocking and positive block limits in accordance with interlocking and positive block signal in-

Signal operator at Tower 119 will not clear signals authorizing train and engine movements from T. & P. Junction or Briggs until he has communicated with signal operator at Tower 118, and received authority for such movements, when wire communication is possible.

Yard engines from Industry yard track at Briggs will be governed by position of switch indicator and Signal No. 42, and will stop clear of Signal No. 42, and will not enter main track unless so authorized by telephone by signal operator at Tower 118, when wire communication is possible.

Trains and engines must not pass a signal indicating "stop" except as authorized by Rules 509 or 663 and when delayed by an interlocking positive block signal indicating "stop," should immediately communicate with signal operator at Tower 118 for instructions.

Trains and engines must not enter main track from any adjoining track within limits of Interlocking Plants unless so authorized by telephone by signal operator at Tower 118 or Tower 119 when telephone communication is possible.

## LOCATION OF LOCAL TELEPHONES

Tower 119, T. & P. Junction. Tower 118, Belt Junction. Relay post Houston Division main track at Briggs. Signal case, Signal No. 34-SA, at west switch at Fox.

Cable pole at Signal No. 3149-SA.

Signal case, Signal No. 2597 at west crossover at Miller. Signal bridge, Signal No. 18-SA, at east end double track. Signal case, Signal Nos. 2603-SA and 2604-SA, west Drill track switch Miller.

Signal No. 2605-SA, located at west end Trinity River Bridge. Trains may leave T. & P. Junction without a clearance, if train order signal is changed to indicate "proceed" in accordance with Rule 221.

Trains to or from the T. & P. Railway, Houston Division or Denison Subdivision of this division authorized to use a schedule on the tracks mentioned may move with the current of traffic on double track between Forest Avenue and Belt Junction and operate within interlocking and positive block limits in

accordance with interlocking and positive block indication without train order authority or change of identification.

## INTERLOCKING WHISTLE CODE, TOWER 119, T. & P. JUNCTION

To or from direction of Gifford -To or from T. & P. main track connection o To or from T. & P. Yard — o

## INTERLOCKING WHISTLE CODE, TOWER 118, BELT JUNCTION

Toward Forest Avenue with current of traffic from any point -Toward T. & P. Junction from any point o o o O
Toward Miller from any point o O
Toward Dallas Yard (Old Main Track) from any point Toward Houston Division main track at Briggs o ---- o o Eastward main track against the current of traffic from any Siding at Fox from any point o -Drill Track at Miller from any point o o - o

Houston Division trains approaching Briggs and Belt Junction will call for route in accordance with destination, either toward Forest Avenue, toward Miller, or toward Houston Division main track at Briggs, as the case may be, using at Briggs the same whistle code as at Tower 118, Belt Junction.

Houston Division dispatcher's telephone is located in car inspectors office at

Trains moving from Forest Avenue or intermediate points toward T. & P. Junction will be considered as eastward trains from Forest Avenue to end of double track at Belt Junction and as westward trains from end of double track to T. & P. Junction.

Trains moving from T. & P. Junction or intermediate points toward Forest Avenue will be considered as eastward trains from T. & P. Junction to end of double track at Belt Junction and as westward trains from end of double track to Forest Avenue.

The maximum speed through the switch of the connection used by T. & P. passenger and freight trains to and from Denison Subdivision main track at T. & P. Junction is 25 miles per hour.

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Nominal	CLASS  Designation	ENGINE NUMBERS	Houston to Hempstead	Hempstead to Hearne	Hearne to Ennis	Ennis to Dallas	Dallas to Sherman	Sherman to Denison	Denison to Sherman	Sherman to Ennis	Ennis to Bremond	Bremond to Hearne	Hearne to Bryan	Bryan to Hempstead	Hempstead to Houston	Ennis to Ft. Worth	Ft. Worth to Ennis	Bremond to Waco	Waco to Bremond	Ennis to Paris	Paris to Ennis	PASSENGER ENGINES Numbers Class
M-4 M-11 M-10 T-28 MK-5 C-8 C-9 C-25 F-1	M63-20/28-128S	412 to 459	3720 4320 4320 4500 6900 5900 4800 8700	2260 2610 2610 2740 4200 3610 3610 2920 5300	2280 2640 2640 2770 4500 3650 3650 2940 5700	2210 2540 2540 2680 4100 3510 3510 2860 5240	1990 2300 2300 2420 3700 3190 3190 2560 4730	1830 2100 2100 2220 3400 2930 2930 2360 4350	1770 2050 2050 2050 2150 3300 2840 2840 2280 4220	1950 2230 2230 2350 3600 3100 3100 2510 4600	2480 2860 2860 3000 4600 3950 3950 3950 3200 5750	2610 3010 3010 *3170 4850 4160 4160 3360 6200	2180 2510 2510 2640 4400 3470 3470 2810 5500	3120 3620 4070 6250 3940 3940	3950 4570 4570 4770 7300 6250 6250 5100 9330	1610 1850 1850 1960 3150 2860 2860 2070 4030	1610 1850 1850 1960 2940 2590 2590 2070 3750	2150 2510 2510 3400 3400 2770	2260 2610 2610 3560 3560 2915	1910 2200 2200 2200 3000 3000 2460	1950 2250 2250 2250 3000 3000 2520	700-703 GS 650-652 P- 631-633 P- 622-630 P- 610-621 P- 600-609 P- 388-399 T- 273-278 A- 261-272 E- 220-223 E- 205-209 E-
CLASS Nominal Designation		ENGINE NUMBERS	Hempstead to Chapel Hill		Austin to Summit	Summit to Llano	Llano to Fairland	Fairland to Wilkie	Wilkie to Summit	Summit to Austin	Austin to Paige	Paige to Hempstead	Burnet to Lampasas	Lampasas to Burnet	Hearne and Yoakum	Giddings and Waco	X	1				
C-20 C-21 C-22 C-23 C-24	M-63 20/28-128S. M-63 21/28-142S. M-63 21/28-152S. M-56 19/26-118. M-56 19/26-133. T-56 19/26-100. T-63 19/26-100. T-63 20/26-112. MK-63 26/28-210S. C-57 22/30-190S. C-57 22/30-190S. C-50 19/26-124S. C-50 20/26-141S. C-50 20/26-141S. C-50 20/26-144S. C-50 20/26-152S. F-63 27½/32-273SF.	412 to 459	1510 1710 1795 1400 1480 1150 1280 3200 2850 1500 1610 1650 1650 1760	1570 1780 1870 1450 1540 1190 1330 3500 3090 1560 1670 1710 1710 1820	1330 1510 1585 1230 1300 1010 1010 1130 2100 1320 1410 1450 1450 1550	1800 2030 2130 1670 1760 1370 1370 1520 2840 1780 1910 1970 1970 2100	1680 1900 1995 1550 1640 1280 1280 1410 2650 1670 1780 1830 1830 1960	1180 1330 1395 1090 1160 900 1000 1850 1170 1260 1290 1290 1370	870 980 1030 810 850 660 740 1380 860 930 950 950 950	1490 1680 1960 1380 1460 1130 1130 1260 2340 1480 1590 1630 1630 1730	1440 1630 1710 1330 1410 1090 1220 2912 2470 1420 1530 1570 1570 1680	1650 1870 1960 1530 1610 1250 1400 4150 3700 1640 1760 1800 1910	1520 1160 1160	1120 1120 1120	1790 2020 2400 1660 1750 1360 1510 3600 3200 1770 1900 1960 1960 2080 4400	1790 2020 2400 1660 1750 1360 1360 1510 3200 1770 1900 1960 2080		The following table will govern in maximum loading "total weight car and contents" for cars of the size of journals shown regardless of nominal capacity of car.  Nominal Total Weight Capacity Journal Car and Contents 40,000 lbs. 3½x 7 66,000 lbs. 60,000 " 4½x 8 103,000 " 80,000 " 5 x 9 136,000 " 100,000 " 5½x10 169,000 " 140,000 " 6 x11 210,000 " Except: Hart Convertible Type Ballast cars, load limit must not exceed 90,000 pounds.				Weight Contents 000 lbs. 000 " 000 " 000 " 000 "

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DATION	NAME	TITLE	LOCATION	NAME	TITLE	LOCATION	NAME	TITLE	LOCATION	NAME	TITLE
iston	Dr. Judson L. Taylor	. Chief Surgeon	Cameron I	Dr. T. L. Denson	Local Surgeon	Giddings	Dr. S. W. Mantzel	Local Surgeon	Paris	Dr. W. W. McCuistion	Local Surgeon
ston	Dr. J. R. Gandy	Asst. Chief Surgeon		or. A. S. Epperson		Giddings	Dr. W. E York	Local Surgeon	Paris	Dr. L. P. McCuistion	Local Surgeon
ston	Dr. E. M. Arnold	Local Oculist		or. G. B. Taylor		Giddings	Dr. H. G. Hertel	Local Surgeon	Paris	Dr. R. Leslie Lewis	Local Surgeon
ton	Dr. Allan Collette	Local Surgeon		or. A. O. Miller		Greenville	Dr. W. C. Morrow	Local Surgeon	Paris	Dr. Owen R. O'Neill	Local Oculist
ton	Dr. J. L. Patteson	Local Surgeon	Chapel Hill I	or. W. J. L. Roberts	Local Surgeon	Groesbeeck	Dr. J. W. Cox	Local Surgeon	Plano	Dr. W. G. Harris	Local Surgeon
on	Dr. W. J. Snow	Local Aurist	College Station, I	or. J. E. Marsh	Local Surgeon	Groesbeeck	Dr. Stanley Cox	Local Surgeon	Quinlan	Dr. E. C. Bills	. Local Surgeon
on	Dr. Franklin K. Dornak.	. Local Surgeon		or. W. O. Taylor, Jr		Gurley	Dr. H. W. Wills	Local Surgeon	Richland	Dr. J. H. Edgar	Local Surgeon
on	Dr. H. C. Feagin	. Local Surgeon	CommerceI	or. C. G. Allen	Local Surgeon	Hempstead	Dr. Malcolm A. Jones	Local Surgeon	Richardson	Dr. W. N. Manning	Local Surgeon
on	Dr. Ray Collins	. Local Surgeon	CooperI	Dr. C. O. Taylor	Local Surgeon	Hempstead	Dr. S. O. Walker	Local Surgeon	Rockdale	Dr. T. S. Barkley	Local Surgeon
on	Dr. Chas. Klanke	. Local Surgeon		or. S. F. Blair		Hearne	Dr. T. A. Searcy!	Local Surgeon	Rockdale	Dr. I. P. Sessions	Local Surgeon
on	Dr. L. P. Kirkpatrick	. Local Surgeon	Corsicana I	Dr. W. R. Sneed	Local Surgeon	Hearne	Dr. W. M. Boguskie	Examining Surgeon	Rockdale	Dr. H. T. Coulter	Local Surgeon
on	Dr. Edwin A. Moers	. Local Surgeon		Dr. Dubart Miller		Howe	Dr. J. L. Shelley	Local Surgeon	Rosebud	Dr. R. L. Currie	Local Surgeon
on	Dr. C. A. Dwyer	. Local Surgeon	CorsicanaI	Dr. J. E. McClung	Local Oculist	Kaufman	Dr . R. J. Rowe	Local Surgeon	Rosebud	Dr. H. J. Swepston	Local Surgeon
1	Dr. Joe Gilbert	. Division Surgeon	Dallas I	or. Elbert Dunlap	Division Surgeon	Kaufman	Dr. Guy G. Shaw	Local Surgeon	Shiner	Dr. F. M. Wagner	Local Surgeon
1	Dr. Joe Thorne Gilbert	Examining Surgeon		or. Hudson Dunlap		Kosse	Dr. J. E. Green	Local Surgeon	Shiner	Dr. Robt. W. Williams	Local Surgeon
1	Dr. H. L. Hilgartner, Jr	. Local Oculist		Dr. W. G. Reddick		Lampasas		Local Surgeon	Sherman	Dr. H. I. Stout	Examining Surge
1	Dr. S. J. Clark	Local Oculist	DallasI	Dr. E. H. Cary	Division Oculist	Leander	Dr. O. R. Miller	Local Surgeon	Sherman	Dr. D. C. Enloe Dr. T. W. Crowder	Examining Surge
1	Dr. A. F. Beverly	. Examining Surgeon	DallasI	or. Kelly Cox	Local Oculist	Lexington	Dr. E. E. Shivers	Local Surgeon	Sherman	Dr. E. D. Lane	Local Curson
1	Dr. H. L. Klotz	Local Surgeon	Denison I	Dr. T. J. Long	Examining Surgeon	Llano	Dr. H. J. Hoerster	Local Surgeon	Wer Aletone	Dr. Wm. Veazey	Local Surgeon
1	Dr. Harris Williams	. Local Surgeon	Denison I	Dr. A. A. Blassingame	Local Oculist	Llano	Dr. R. L. Shepperd	Local Surgeon	Van Aistyne	Dr. C. H. Brooks	Framining Coults
1	Dr. T. N. Watt	. Local Surgeon	Denison I	Dr. A. G. Sneed	Local Surgeon	Marble Falls	Dr. Audrey L. Nanney	Local Surgeon	Waco	Dr. H. T. Aynesworth	Local Oculist
m	Dr T. D. Vaughan	. Local Surgeon		Dr. E. L. Hailey		Marlin	Dr. N. D. Buie	Local Surgeon	Waco	Dr. O. J. Traylor	
	Dr. R. B. Ehlinger	. Local Surgeon		or. J. V. Fleming, Jr	Local Surgeon	Marlin	Dr. H. O. Smith	Local Surgeon	Waco	Dr. R. E. Bullard	Local Surgeon
	Dr. L. O. Wilkerson	. Local Surgeon		Dr. O. P. Cook		Marlin	Dr. A. C. Hornbeck	Local Surgeon	Waller	Dr. Hamlin K. McWillian	ne Local Surgeon
	Dr. T. T. Walton	. Local Surgeon		Dr. J. M. Chapman		Mariin	Dr. M. A. Davison	Local Surgeon	Wayahachia	Dr. W. C. Tenery	Local Surgeon
*******	Dr. S. B. Slaughter. Jr	. Local Surgeon		Dr. C. E. Gray		Mansheld	Dr. H. D Nifong	Local Surgeon	Waxahachie	Dr. M. E. Hastings	
	Dr. James S. Perry	. Local Oculist	EnnisI	Dr. A. L. Thomas	Local Surgeon	Mexia	Dr. M. M. Brown	Local Surgeon	Wayahachia	Dr. S. H. Watson	Local Surgeon
na	Dr. J. G. Sanders		Flatonia	Dr. E. J. Pulkrabek	Local Surgeon	McKinney	Dr. J. C. Erwin, Jr	Local Surgeon	Wortham	Dr. Fred W. Horn	Local Surgeon
am	Dr. O. F. Schoenvogel		Fort Worth I	or. W. C. Duringer		McKinney	Dr. P. D. Robason Dr. J. P. Harris	Local Surgeon	Voskum	Dr. H. H. Brown, Jr	Division Surgeon
ш	Dr. W. F. Hasskarl	. Local Surgeon	Fort Worth	Dr. W. R. Thompson	Local Oculist	Midiothian	Dr. W. W. Greenwood	Local Surgeon	Voekum	Dr. L. B. S Richter	Local Surgeon
*	Dr. J. L. Williamson Dr. J. A. Shepperd		Fort Worth I	Dr. W. S. Webb	Local Oculist	Navasota	Dr. S. J. Emory	Local Omiliet	Yoakum	Dr. Robt. M. Milner	Examining Surgeo
	Dr. J. A. Snepperd	Local Surgeon	Fort Worth I	or. S. J. Wilson	Local Dermatologist	Navasota	Dr. S. J. Emory	Local Course	Yoakum	Dr. Chas. Kopecky	
1100	Dr. C. E. Southern Dr. T. L. Goodnight	. Local Surgeon		or. J. H. Brown				The same of the sa			
011	Dr. I. L. Goodnight	. Local Surgeon	Ferris 1	Dr. J. F. Wills	Local Surgeon					The second second	

General Hospital-

Southern Pacific Hospital, Thomas Street, between James and Paschal, Houston.

Emergency Hospitals-

Colgins Hospital & Clinic, Waco; St. Joseph Infirmary, Ft. Worth; Baylor Hospital, Dallas; Wilson N. Jones Hospital, Sherman; St. Davids Hospital, Austin; John Huth Memorial, Yoakum.

T. M. Spence,

Superintendent, Ennis and Austin

- W. F. Rentzel, Traveling Engineer, Ennis
- A. T. Rawlins, Chief Train Dispatcher, Ennis
- J. E. Rawlins, Chief Train Dispatcher, Ennis

K. P. Chinn,

NOTE: These ratings represent maximum loading of engines behind tender, expressed in units of 1,000 lbs. (ms).

Assistant Superintendent, Ennis and Austin

- R. F. Williams, Chief Train Dispatcher and Terminal Trainmaster, Hearne
- M. D. Fleetwood, Chief Train Dispatcher, Hearne

Traveling Engineer will exercise duties of Trainmaster when on line

K. C. Marshall,

Superintendent, Houston Division, Houston

F. E. Hoefer,

Trainmaster, Austin

- W. L. Cox, Terminal Trainmaster, Dallas
- M. R. Mann, Terminal Trainmaster, Ft. Worth

