

ISION-

# UNITED STATES RAILROAD ADMINISTRATION

WALKER D. HINES, Director General of Railroads

HOUSTON EAST & WEST TEXAS RAILROAD  
HOUSTON & SHREVEPORT RAILROAD  
IN TEXAS AND LOUISIANA

SHREVEPORT DIVISION

# EMPLOYEES' TIME TABLE

To Take Effect Sunday, June 8, 1919,

At 12:01 A. M. "Central" Time.

For the Government and Information of Employees only, and not intended for the use of the public.

These Railroads reserve the right to vary from this Time Table at pleasure.

W. B. SCOTT,  
Federal Manager.

G. S. WAID,  
General Manager.

UNITED STATES RAILROAD ADMINISTRATION

WALKER D. HINES, Director General of Railroads

HOUSTON EAST & WEST TEXAS RAILROAD  
 HOUSTON & SHREVEPORT RAILROAD  
 NACOGDOCHES DIVISION

**CONDENSED SCHEDULES.**

(CENTRAL TIME)

**EASTWARD—Toward Shreveport.**

**WESTWARD—Toward Houston.**

No. 12	No. 4	No. 2	Distance from Houston	STATIONS		Distance from Shreveport	No. 1	No. 3	No. 11	
7.45PM	9.00PM	7.30AM	0.00	Lv.	HOUSTON	Ar.	231.48	5.55PM	6.40AM	10.00AM
3.15AM	1.50AM	12.10PM	118.93	Ar.	LUFKIN	Lv.	112.55	1.10PM	1.50AM	2.20AM
3.45AM	2.00AM	12.30PM		Lv.		Ar.		12.50PM	1.40AM	1.50AM
5.00AM	3.00AM	1.20PM	138.97	Ar.	NACOGDOCHES	Lv.	92.51	11.59AM	12.40AM	12.40AM
		1.30PM		Lv.		8.00AM		8.40PM	6.00PM	
11.00AM	7.00AM	5.25PM	231.48	Ar.	SHREVEPORT	Lv.	0.00			
15.15	10.00	9.55			Through Time		9.55	10.00	16.00	
15.1	23.1	23.3			Miles Per Hour		23.3	23.3	14.4	

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G. S. WAID,  
 General Manager

W. B. SCOTT,  
 Federal Manager

EASTWARD—Toward Shreveport.

SHREVEPORT DIVISION—Houston and Lufkin.

WESTWARD—Toward Houston.

Length of Sidings in feet, and location, Seales, Fuel, Water and Turning Stations	THIRD CLASS		SECOND CLASS		FIRST CLASS		Distance from Houston H. & T. C. Depot	Time Table No. 2. June 8, 1919.	Distance from Lufkin	FIRST CLASS		SECOND CLASS		THIRD CLASS		Train Order Office hours
	22 Local Freight Leave Daily	12 Through Freight Leave Daily	4 Passenger Leave Daily	2 Passenger Leave Daily	1 Passenger Arrive Daily	3 Passenger Arrive Daily				11 Through Freight Arrive Daily	21 Local Freight Arrive Daily					
												STATIONS				
					9.00PM	7.30AM	0.00	<b>HOUSTON</b> (H. & T. C. Depot)	118.93	5.55PM	6.40AM					Continuous
							0.50	M. K. & T. CROSSING	118.43							
Yard								ENGLEWOOD	120.15			10.00AM	7.00PM			
OWY	7.00AM	7.45PM						2.70 TOWER 26—T. & N. O. Crossing	117.45	5.46	6.33	9.43	6.30			
Y	7.15	8.00			9.08	7.37	1.48	0.76 H. B. & T. CROSSING	116.69							
							2.24	0.65 I. & G. N. CROSSING	116.04							
							2.89	0.18 EAST YARD	115.86	5.40	6.25	9.36	6.20			
16,180	7.25	8.10			9.15	7.42	3.07	1.73 H. B. & T. CROSSING	114.13							
							4.80	5.26 MOUNT HOUSTON	108.87	5.27	6.11	9.12	6.00			
2,676	7.55	8.31			9.26	7.55	10.06	3.87 BENDER	105.00	5.18	6.02	8.59	5.35			
2,581	8.05	8.41			9.32	8.03	13.93	3.84 HUMBLE	101.16	5.11	5.55	8.45	5.11			7.00 AM to 11.00 PM
27,711 WY	8.45	8.54			9.39	8.10	17.77	6.25 JAPAN	94.91	4.57	5.40	8.24	4.32			
2,181	9.30	9.10			9.52	8.24	24.03	5.03 NEW CANEY	89.88	4.45	5.27	7.52	4.05			8.00 AM to 5.00 PM
1,460 W	10.00	9.27			10.04	8.35	29.05	8.26 MIDLINE	81.62	4.27	5.09	7.28	3.30			
1,691	10.30	9.50			10.25	8.54	37.31	0.75 FOSTER LUMBER CO. CROSSING	80.87							8.00 AM to 5.00 PM
							38.06	5.89 CLEVELAND	74.98	4.12	4.52	7.03	2.43			
3,430	11.10	10.12			10.43	9.11	43.95	0.46 G. C. & S. F. CROSSING	74.52	4.11	4.50					
Connection W					10.44	9.14	44.41	4.66 WESTCOTT	69.86	4.00	4.38	6.42	2.08			
1,100	11.40AM	10.30			10.55	9.26	49.07	5.39 NAPIER YARD	64.47	3.48	4.27	6.24	1.32			
4,700 Y	12.10PM	10.44			11.05	9.35	54.46	1.57 SHEPHERD	62.90	3.45	4.25	6.20	1.28			Continuous
3,593	12.15	10.48			11.08	9.38	56.03	4.70 URBANA	58.20	3.33	4.13	6.06	12.45			8.00 AM to 5.00 PM
1,420	12.45	11.04			11.20	9.48	60.73	3.41 GOODRICH	54.79	3.25	4.04	5.54	12.15PM			8.00 AM to 5.00 PM
1,173	1.10	11.15			11.28	9.56	64.14	3.84 LAMONT	50.95	3.16	3.55	5.35	11.56AM			
1,935	1.30	11.37			11.37	10.05	67.98	3.08 B. & G. N. CROSSING	47.87							
Connection							71.06	1.16 LIVINGSTON	46.71	3.06	3.45	5.10	11.35			Continuous
2,218	1.55	11.55PM			11.49	10.15	72.22	3.66 MARSTON	43.05	2.56	3.35	4.58	10.55			
1,320	2.15	12.09AM			11.58PM	10.24	75.88	2.29 NEW WILLARD	40.76	2.50	3.29	4.48	10.29			8.00 AM to 5.00 PM
3,207	2.25	12.19			12.03AM	10.29	78.17	2.22 LEGGETT	38.54	2.45	3.24	4.40	10.10			8.00 AM to 5.00 PM
3,230 Y	2.45	12.29			12.09	10.34	80.39	3.98 VALDA	34.56	2.35	3.14	4.24	9.35			
1,850	3.04	12.44			12.19	10.44	84.37	3.84 MOSCOW	30.72	2.25	3.04	4.12	9.05			8.00 AM to 5.00 PM
2,126	3.35	12.57			12.30	10.54	88.21	5.50 CORRIGAN	25.22	2.10	2.50	3.52	8.35			Continuous
3,082	4.15	1.22			12.44	11.09	93.71	0.04 M. K. & T. CROSSING	25.18							
Connection							93.75	6.06 POTOMAC	19.12	1.56	2.35	3.30	8.07			
1,500	4.45	1.43			12.58	11.23	99.81	3.97 RENOVA	15.15	1.45	2.25	3.12	7.53			
1,075 W	5.18	1.57			1.09	11.32	103.78	3.68 DIBOLL	11.47	1.37	2.17	2.57	7.38			7.30 AM to 5.30 PM
1,600	5.40	2.17			1.17	11.40	107.46	3.54 BURKE	7.93	1.29	2.10	2.45	7.24			7.00 AM to 4.00 PM
2,100	6.25	2.45			1.26	11.48AM	111.00	7.93 LUFKIN	0.00	1.10PM	1.50AM	2.20AM	7.00AM			Continuous
FWYTT 24,367	7.00PM	3.15AM			1.50AM	12.10PM	118.93									
	Arrive Daily	Arrive Daily			Arrive Daily	Arrive Daily				Leave Daily	Leave Daily	Leave Daily	Leave Daily			
	22	12			4	2				1	3	11	21			

(12.00) (7.80) (4.50) (4.40) .....Time Over District..... (4.45) (4.50) (7.40) (12.00)  
 10.0 15.8 24.6 25.4 .....Average Speed per Hour..... 25.0 24.5 15.7 10.00

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

EASTWARD—Toward Shreveport.

SHREVEPORT DIVISION—Lufkin to Shreveport.

Time Table No. 2.

June 8, 1919.

STATIONS

Length of Sidings in feet, and location of Scales, Fuel, Water and Turning Stations.	THIRD CLASS										SECOND CLASS				FIRST CLASS			Distance from Lufkin	STATIONS
	88	86	84	82	80	74	72	161	24				12		155	4	2		
	G.C. & S.F. 202 Passenger	G.C. & S.F. 263 Freight	G.C. & S.F. 201 Passenger	G.C. & S.F. 264 Freight	G.C. & S.F. 274 Mixed	A. & N. R. 1 Mixed	A. & N. R. 2 Mixed	T. & N. O. Freight	Local Freight				Through Freight		T. & N. O. Passenger	Passenger	Passenger		
	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Leave Daily Ex. Sunday	Leave Daily Ex. Sunday	Leave Daily Ex. Sunday	Leave Daily Ex. Sunday	Leave Daily Ex. Monday	Leave Daily				Leave Daily		Leave Daily	Leave Daily	Leave Daily		
FWY						4.20PM	9.40AM		7.00AM				3.45AM			2.00AM	12.30PM	0.00	LUFKIN
34,367																		0.15	ST. L. S. W. CROSSING
Connection						4.35PM	9.55AM											2.15	P A. & N. R. CROSSING
																		2.05	DAVISVILLE
1,030									7.30				4.10			2.11	12.40	4.20	KURTH (Spur)
1,047									7.45				4.21			2.22	12.59	8.21	KURTH
																2.40	12.59	11.54	CLIMAX
									9.15AM	8.10			4.53		12.55PM	2.57	1.16	19.58	DORR JUNCTION
14,269 WO									9.55	8.25			5.00		1.00	3.00	1.20	20.04	P NACOGDOCHES
									10.05AM	8.45			5.15		1.20	3.12	1.40	23.16	P BONITA JUNCTION
1,560									9.00				5.30			3.19	1.46	25.48	REDFIELD
2,785									9.30				5.44			3.28	1.54	29.28	APPLEBY
1,445									9.45				5.56			3.35	1.59	31.84	MAYOTOWN
662									10.05				6.10			3.45	2.09	36.18	FITZE
16,995 Y									11.03				6.25			3.55	2.20	40.17	GARRISON
1,415									11.45AM				6.41			4.04	2.30	44.39	GALLAGHER
Connection						2.05PM			12.05PM				6.55			4.13	2.38	48.08	SHELBY JUNCTION
2,990						2.10PM			12.33				7.00			4.15	2.39	48.63	TIMPSON
1,505									1.00				7.18			4.25	2.50	53.29	BOBO
Connection	6.33PM	2.00PM	8.16AM	10.15AM														57.83	G. C. & S. F. CROSSING
4,317	6.40PM	2.05PM	8.21AM	10.20AM					1.33				7.37			4.39	3.04	58.16	TENAHA
1,294									1.53				7.55			4.50	3.15	62.72	PAXTON
1,682									2.20				8.20			5.08	3.31	69.72	JOAQUIN
4,250 W									2.40				8.32			5.13	3.36	71.59	HASLAM
2,660 Y									2.45				8.37			5.18	3.41	72.85	LOGANSPORT
1,300									3.15				8.54			5.32	3.55	78.75	FUNSTON
1,425									3.37				9.15			5.41	4.06	82.36	LONGSTREET
1,500									4.00				9.39			5.56	4.21	89.04	KEACHIE
1,610									4.33				9.56			6.08	4.33	94.19	PRESTON
																		100.24	T. & P. CROSSING
1,605 W									5.03				10.15			6.22	4.47	100.31	KEITHVILLE
1,140									5.30				10.32			6.34	5.00	105.62	LA ROSEN
																		107.59	T. & P. CROSSING
																		111.78	SHREVEPORT CREOSOTING CO. CROSSING
OFWY									6.00PM				11.00AM					112.19	K. C. S. CROSSING
19,775																		112.55	SHREVEPORT (H. & S. Depot)
																			SHREVEPORT (K. C. S. Depot)
	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily Ex. Sunday	Arrive Daily Ex. Sunday	Arrive Daily Ex. Sunday	Arrive Daily Ex. Sunday	Arrive Daily Ex. Monday	Arrive Daily			Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily		
	88	86	84	82	80	74	72	161	24				12		155	4	2		
	(0.08)	(0.05)	(0.05)	(0.05)	(0.05)	(0.15)	(0.15)	(0.50)	(11.00)				(7.15)		(0.35)	(5.00)	(4.55)		
	4.0	4.0	4.0	4.0	6.6	8.6	8.6	4.2	10.2				15.5		6.8	22.5	22.9		

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

Time Over District  
Average Speed per Hour

SHREVEPORT DIVISION—Shreveport to Lufkin.

WESTWARD—Toward Houston.

Time Table No. 2. June 8th, 1919.		Distance from Shreveport	FIRST CLASS				SECOND CLASS				THIRD CLASS						Train Order Office Hours				
			1	3	156		11				23	162	71	73	81	83		85	87	89	
			Passenger	Passenger	T. & N. O. Passenger		Through Freight				Local Freight	T. & N. O. Freight	A. & N. R. 2 Mixed	A. & N. R. 1 Mixed	G. C. & S. F. 271 Mixed	G. C. & S. F. 264 Freight		G. C. & S. F. 201 Passenger	G. C. & S. F. 263 Freight	G. C. & S. F. 202 Passenger	
Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily				Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily Ex. Sunday	Arrive Daily Ex. Sunday	Arrive Daily Ex. Sunday	Arrive Daily Ex. Sunday	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily				
<b>LUFKIN</b>		112.55	f12.50PM	1.40AM				1.50AM					6.15PM	8.55AM	3.40PM					Continuous	
ST. L. S. W. CROSSING 0.15		112.40																			
P	A. & N. R. CROSSING 2.00	110.40												8.40AM	3.25PM						
DAVISVILLE 4.01		108.35	f12.40	1.15																	
KURTH (Spur) 3.33		104.34	f12.29	1.06				1.20					5.25								
OLIMAX 8.04		101.01	f12.19	f12.57				1.09					5.05								
DORR JUNCTION 0.46		92.97	12.01PM	12.41	2.49PM			12.46					4.35	10.50AM							
P	<b>NACOGDOCHES</b> 3.12	92.51	s11.59AM	s12.40	2.46			12.40					4.30	10.45						Continuous	
P	<b>BONITA JUNCTION</b> 2.27	89.39	11.48	12.28	2.28PM			12.05AM					4.10	10.05AM							
REDFIELD 3.80		87.12	f11.42	12.21				11.55PM					3.50								
APPLEBY 2.61		83.32	s11.32	s12.12				11.40					3.35							8:00AM to 5:00PM	
MAYOTOWN 4.34		80.71	f11.24	f12.05AM				11.30					3.15								
FITZE 3.99		76.37	f11.13	11.55PM				11.14					2.50							8:00AM to 5:00PM	
GARRISON 4.22		72.38	s11.03	s11.45				10.50					2.20								
GALLAGHER 3.69		68.16	f10.50	11.35				10.25					1.50								
SHELBY JUNCTION 0.55		64.47	10.42	11.26				10.08					1.30		11.00AM						
TIMPSON 4.66		63.92	s10.40	s11.24				10.00					1.25		10.55AM					Continuous	
BOBO 4.54		59.26	f10.27	11.11				9.38					1.00								
G. C. & S. F. CROSSING 0.33		54.72	10.15												10.30AM	8.26AM	2.15PM	6.45PM			
TENAHA 4.56		54.39	s10.14	s11.00				9.18					12.20PM		10.20AM	8.21AM	2.05PM	6.40PM		8:00AM to 5:00PM	
PAXTON 7.00		49.83	f10.01	f10.42				8.58					11.30AM							8:00AM to 5:00PM	
JOAQUIN 1.87		42.83	s 9.45	s10.27				8.33					11.00							Continuous	
HASLAM 1.26		40.96	s 9.39	s10.19				8.25					10.40							8:00AM to 5:00PM	
LOGANSFORD 5.90		39.70	s 9.35	s10.14				8.20					10.20							8:00AM to 5:00PM	
FUNSTON 3.61		33.80	f 9.22	f10.01				8.02					9.40							8:00AM to 5:00PM	
LONGSTREET 6.68		30.19	s 9.15	s 9.55				7.50					9.15							8:00AM to 5:00PM	
KEACHIE 5.15		23.51	s 9.00	s 9.40				7.25					8.45							8:00AM to 5:00PM	
PRESTON 6.05		18.36	f 8.48	f 9.28				7.02					8.17								
T. & P. CROSSING 0.07		12.31																			
KEITHVILLE 5.31		12.24	f 8.35	f 9.14				6.42					7.55								
LA ROSEN 1.97		6.93	f 8.24	f 9.04				6.25					7.38								
T. & P. CROSSING 4.19		4.96																			
SHREVEPORT CREOSOTING CO. CROSSING 0.41		0.77																			
K. C. S. CROSSING 0.36		0.36																			
<b>SHREVEPORT (H. &amp; S. Depot)</b>		0.00	8.08	8.48				6.00PM					7.15AM							Continuous	
<b>SHREVEPORT (K. C. S. Depot)</b>			8.00AM	8.40PM																	
			Leave Daily	Leave Daily	Leave Daily			Leave Daily					Leave Daily	Leave Daily Ex. Sunday	Leave Daily Ex. Sunday	Leave Daily Ex. Sunday	Leave Daily Ex. Sunday	Leave Daily Ex. Sunday	Leave Daily Ex. Sunday	Leave Daily	
			1	3	156			11					23	162	71	73	81	83	85	87	89

Time Over District ..... (4.50) (5.00) (0.21) (7.50) (11.00) (0.45) (0.15) (0.15) (0.05) (0.10) (0.05) (0.10) (0.05)  
 Average Speed per hour..... 23.3 22.5 11.3 14.4 10.2 4.8 8.6 8.6 6.6 2.0 4.0 2.0 4.0

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

# RATING OF LOCOMOTIVES

IN MS OF 1,000 LBS. BEHIND TENDER.

April, 1908

## HOUSTON TO SHREVEPORT.

## SHREVEPORT TO HOUSTON.

HOUSTON TO HUMBLE	HUMBLE TO SHEPHERD	SHEPHERD TO NACOGDOCHES	NACOGDOCHES TO APPELBY	APPELBY TO GARRISON	GARRISON TO LOGANSPORT	LOGANSPORT TO SHREVEPORT	CLASS	ENGINE NUMBERS	SHREVEPORT TO LOGANSPORT	LOGANSPORT TO GARRISON	GARRISON TO NACOGDOCHES	NACOGDOCHES TO LUFKIN	LUFKIN TO LEGGETT	LEGGETT TO NAPIER	NAPIER TO HUMBLE	HUMBLE TO HOUSTON
Freight RATING	Freight RATING	Freight RATING	Freight RATING	Freight RATING	Freight RATING	Freight RATING			Freight RATING	Freight RATING	Freight RATING	Freight RATING	Freight RATING	Freight RATING	Freight RATING	Freight RATING
3275	2500	1140	900	800	1050	1430	T. 57 $\frac{1}{2}$ 94	335 to 346, inclusive	1250	1085	850	1335	1045	1730	2600	3275
5250	4000	1830	1440	1280	1680	2290	M. 63 $\frac{3}{8}$ 126	Superheated	2000	1740	1360	2140	1670	2770	4180	5250

ALLOWANCE FOR EMPTY AND UNDERLOADED CARS

Less than 40 Ms ..... 3  
 More than 40 Ms..... 0

Engine rating is based on average weather conditions, with Maximum Speed of 25 Miles per Hour; Minimum Speed of 12 1/2 Miles per Hour.

Include Caboose in train tonnage at 30 Ms.

If trains cannot be given exact tonnage, a variation of 35 Ms. over or under is permissible.

## SPUR TRACKS NOT OTHERWISE SHOWN

To find maximum load that can be hauled at 12 1/2 miles per hour on ruling grade between any two stations, multiply rating for through freight by figures in column opposite station desired, east or west, as the case may be.

NAME	DISTANCE FROM HOUSTON, MILES.	NAME	DISTANCE FROM HOUSTON, MILES.	STATIONS		STATIONS		
				EAST	WEST	EAST	WEST	
WESTHEIMER.....	6.64	SEVEN OAKS.....	81.63	Houston to Mount Houston.....	1.00	Burke to Lufkin.....	1.20	1.75
PORTER.....	24.36	BERING.....	84.28	Mount Houston to Bender.....	1.00	Lufkin to Kurth.....	1.20	1.00
HAZEL.....	26.11	LAURELIA.....	89.84	Bender to Humble.....	1.00	Kurth to Climax.....	2.55	1.75
SHIPMORE.....	26.61	WAKEFIELD.....	99.80	Humble to Japan.....	1.30	Climax to Nacogdoches.....	1.00	1.00
BARNES.....	29.00	HAMMOCK.....	102.02	Japan to New Caney.....	1.15	Nacogdoches to Redfield.....	1.00	1.00
KEEFER.....	30.82	EMPORIA (Siding).....	106.64	New Caney to Midline.....	1.30	Redfield to Appleby.....	1.50	2.50
THOMS.....	33.17	HOSHALL.....	113.32	Midline to Cleveland.....	1.00	Appleby to Mayotown.....	1.50	1.00
SPLENDORA.....	34.46	PROSSER.....	120.53	Cleveland to Westcott.....	1.30	Mayotown to Fitze.....	1.00	1.30
EAST RIVER.....	38.30	COCHRAN.....	124.42	Westcott to Shepherd.....	1.30	Fitze to Garrison.....	1.25	1.00
GLADSTELL.....	40.32	LOLA.....	130.84	Shepherd to Urbana.....	3.00	Garrison to Gallagher.....	1.00	1.00
NIMROD.....	40.64	LONSDALE.....	135.50	Urbana to Goodrich.....	2.15	Gallagher to Timpson.....	1.50	1.20
EXCELSIOR.....	46.08	HENNING.....	160.17	Goodrich to B. & G. N. Jct.....	1.30	Timpson to Bobo.....	2.00	1.00
NORMANVALE.....	50.51	GIBSON.....	175.92	B. & G. N. Jct. to Livingston.....	1.00	Bobo to Tenaha.....	1.00	1.20
NAPIER.....	54.16	HANSON.....	184.92	Livingston to Marston.....	2.40	Tenaha to Paxton.....	1.85	1.40
MILLEDGE.....	57.28	SIAM.....	190.67	Marston to Leggett.....	1.30	Paxton to Joaquin.....	1.00	1.00
FISH BRANCH.....	58.83	CAYWOOD.....	195.27	Leggett to Valda.....	3.00	Joaquin to Logansport.....	3.00	1.90
B. & G. N. Junction.....	70.36	WASHBURN.....	202.71	Valda to Moscow.....	1.20	Logansport to Longstreet.....	1.00	1.40
BUCK.....	72.95	BUNGALOW.....	221.18	Moscow to Corrigan.....	1.00	Longstreet to Keachie.....	1.40	1.50
				Corrigan to Potomac.....	1.80	Keachie to Preston.....	2.00	1.00
				Potomac to Renova.....	1.15	Preston to Keithville.....	1.30	1.00
				Renova to Emporia.....	1.15	Keithville to La Rosen.....	1.20	2.00
				Emporia to Diboll.....	1.00	La Rosen to Shreveport.....	1.50	1.00
				Diboll to Burke.....	1.00			

## LIST OF FLAG STOPS FOR FIRST CLASS TRAINS NOT SHOWN IN SCHEDULE.

For Nos. 1 and 2.				For Nos. 3 and 4.							
PORTER (Spur).....	24.36 M.P.	BUCK.....	72.95 M.P.	WAKEFIELD.....	99.80 M.P.	WASHBURN.....	202.71 M.P.	PORTER.....	24.36 M.P.	BUCK.....	72.95 M.P.
SPLENDORA (Spur).....	34.46 M.P.	SEVEN OAKS (Spur).....	82.33 M.P.	HAMMOCK.....	102.72 M.P.	BUNGALOW.....	221.18 M.P.	SPLENDORA.....	34.46 M.P.	BERING (Spur).....	84.28 M.P.
GLADSTELL.....	40.32 M.P.	BERING (Spur).....	84.28 M.P.	HOSHALL.....	113.32 M.P.			GLADSTELL.....	40.32 M.P.	HAMMOCK.....	102.72 M.P.
NORMANVALE.....	50.51 M.P.	LAURELIA (Spur).....	90.54 M.P.	HANSON.....	185.62 M.P.						

## SOUTHERN PACIFIC HOSPITAL LOCATED CORNER JAMES AND PASCAL STREETS, HOUSTON, TEXAS.

**Houston.....**

- Dr. R. W. Knox..... Chief Surgeon
- Dr. F. A. Waples..... House Surgeon
- Dr. H. C. Feagin..... Examining Surgeon
- Dr. R. H. Harrison..... Examining Surgeon
- Dr. C. C. Green..... Local Surgeon
- Dr. J. L. Taylor..... Local Surgeon
- Dr. M. J. Taylor..... Local Surgeon
- Dr. C. B. Harwood..... Local Oculist and Aurist
- Dr. M. L. O'Banion..... Local Oculist and Aurist

- Humble..... Dr. J. B. DuBose
- New Caney..... Dr. J. J. Trichell
- Cleveland..... Dr. C. H. Robinson
- Livingston..... Dr. B. C. Marsh
- Buck..... Dr. H. Bergman
- Leggett..... Dr. R. E. Dallard
- Moscow..... Dr. C. V. Bomar
- Corrigan..... Dr. W. G. Pullen
- Diboll..... Dr. A. T. Talley

## LOCAL SURGEONS.

- Lufkin..... Dr. R. T. Cannon  
Examining Surgeon
- Nacogdoches..... Dr. W. W. Dunn
- Appleby..... Dr. F. R. Tucker
- Garrison..... Dr. W. I. M. Smith
- Timpson..... Dr. C. E. Samuels
- Dr. Geo. H. Turner
- Dr. M. H. E. Whiteside
- Dr. T. F. Whiteside

- Tenaha..... Dr. W. J. Spivey
- Joaquin..... Dr. E. S. Carroll
- Logansport, La..... Dr. T. G. Calhoun
- Longstreet, La..... Dr. W. A. Ramsey
- Keachie..... Dr. S. J. Smart
- Shreveport, La..... Dr. Guy Wimberly
- Dr. W. H. Morgan
- Dr. Frank Walke
- Dr. John L. Scales, Oculist

# SPECIAL RULES AND REGULATIONS.

## GENERAL.

1. With trains of more than twenty (20) cars, engine must be detached before spotting for fuel or water.
2. Outfit cars and empty wooden coal and flat cars must be handled on rear of train, outfit cars to be placed next ahead of caboose.
3. In conformity with Rule 14-C, Engineer must whistle out Flagman to protect rear of train and will recall Flagman with engine whistle as per Rule 14-D or 14-E, as the case may be, when ready to proceed, unless a passenger train is due, and will not start until a proceed signal is given from rear of train. Flagman must not wait for signal from either Engineer or Conductor to protect train.
  - (a) When a train is stopped by a block signal, it may proceed when the signal is clear. On single track, send a Flagman ahead and to the rear immediately, wait five (5) minutes after the Flagman has started, then proceed under control to the next clear signal; or if signal next in advance is in plain view and track ahead is seen to be clear, proceed under control, not exceeding six (6) miles per hour, after first calling in Flagman from the rear.
  - (b) At stations where trains meet in block signal territory, when train holding main track is stopped by block signal which has been placed in stop position by the opposing train, it will be permissible for the train holding main track to proceed under control, as soon as the opposing train starts into siding, provided the main track between switches is seen to be clear.
  - (c) At night when burning fuses are placed by Flagmen at meeting stations for following trains, it will be permissible for trains in the opposite direction to pass such fuses when notified by trainmen who placed them, that the fuses were placed for following trains.
4. When a train is stopped by the explosion of one torpedo, or red flag or red light unaccompanied, the Engineer will whistle out a Flagman, then call for a signal. If no one can be located as in charge of flag or light, or responsible for the one torpedo, train may proceed with caution for a distance of one-half mile, after first calling in Flagman. In cases of this kind, it is reasonable to assume that someone has placed the stop signals to protect against broken rail or other track obstructions, and extreme care must be taken in moving train until full flagging distance has been covered.
5. In pulling away from stations and water tanks, freight trains will not exceed a speed of ten (10) miles per hour until train has moved its length, for the purpose of allowing trainmen to thoroughly inspect train for defective equipment.
6. Trains displaying signals for following sections must sound one long and two short blasts of engine whistle in passing both engine and caboose on freight trains, to be acknowledged by two short blasts of whistle from engine. Conductors of trains displaying green signals must register in person instead of by slip.
7. Trains must not exceed fifteen (15) miles per hour through cross-overs, junctions and other diverging switches, and twenty-five (25) miles per hour over drawbridges and railroad crossings at grade.
8. Five hundred (500) feet in advance of all curves of four (4) degrees or more, caution signals are set seven (7) feet from the rail on Engineer's side. These signals consist of post, four (4) inches square, extending three (3) feet above ground, with short fish-tail targets painted yellow, face of post painted white, and side and back painted brown. First-class trains will reduce speed to thirty (30) miles per hour and all other trains to eighteen (18) miles per hour around curves protected by these signals.
9. The following signs, when placed opposite names of stations in time-tables, indicate:
 

P—Telephone.	O—Track Scales.
F—Fuel Station.	Y—Wye.
T—Turn Table.	W—Water Station.

Register stations are indicated by bold face type.

## LOCAL.

- Standard clocks are located at Houston H. & T. C. Roundhouse, H. & T. C. Depot Telegraph Office, Hardy Street Telegraph Office; Lufkin and Shreveport Telegraph Offices.
- Train registers are located at Houston H. & T. C. Depot, Hardy Street and Lorain Street; Lufkin, Nacogdoches, Bonita Junction, Shreveport K. C. S. shops, K. C. S. Passenger Station.
- All trains register by slip at Lorain Street.
- Passenger trains only register at Bonita Junction.
- Books containing Bulletins and Circulars are located at Houston H. & T. C. Telegraph Office and Hardy Street Telegraph Office; Lufkin and K. C. S. shops, Shreveport; also at all roundhouses.
- Additional water tanks located at Milledge, one mile west of New Willard, two miles east of Corrigan, three miles east of Garrison.
- Extra trains may pass and run ahead of third-class trains without train order authority.
- Employees of the Houston & Shreveport Railroad will be governed by the Rules, Regulations and Time Table of the Kansas City Southern Railroad while operating trains upon its tracks at Shreveport.
- Employees of the Moscow, Camden & San Augustine Railroad, the Angelina & Neches River Railroad, the Texas & New Orleans Railroad, the Timpson & Henderson Railroad and the Gulf, Colorado & Santa Fe Railroad will be governed by the Rules, Regulations and Time Table of the Houston East & West Texas Railroad while operating trains upon its tracks.
- All trains look out for trains of the Moscow, Camden & San Augustine Railroad using main track at Moscow, and trains of the Timpson & Henderson Railroad and Gulf, Colorado & Santa Fe Railroad using main track at Timpson and trains of the Gulf, Colorado & Santa Fe Railroad using main track at Tenaha.
- Automatic Block Signal** at water tank Nacogdoches and at Bonita Junction governs trains between these points, superseding time table authority. Rule 99 must be observed. Second class and inferior trains will clear the block in time to avoid delay to first-class trains.
- Trains must get a clearance before leaving Lufkin and Nacogdoches.
- ### SPEED REGULATIONS.
- Trains will consume two (2) minutes in crossing Angelina trestle; and reduce to ten (10) miles per hour over San Jacinto, Trinity, Neches and Sabine River bridges.
- Trains will reduce speed through cities and towns as follows:
- Houston, run with caution within city limits.
  - Livingston, Tenaha and Shreveport, six (6) miles per hour.
  - Lufkin, Nacogdoches, Mayotown, Garrison, Timpson, Haslam and Logansport, ten (10) miles per hour.
- Maximum Speed:** Passenger trains fifty (50) miles an hour and other trains twenty-five (25) miles an hour between Houston and Humble; passenger trains forty-five (45) miles an hour and other trains twenty (20) miles an hour between Humble and Shreveport.
- Trains handling tank cars, loaded, of ten thousand gallons or eighty thousand pounds capacity, must not exceed fifteen (15) miles an hour. Conductors will advise Engineers when they have cars of this kind in their trains.
- Engines backing up must not exceed fifteen (15) miles per hour.

## HOUSTON TERMINALS

- Houston Terminals extend from H. & T. C. Depot to East Yard and from Tower 26 to Englewood.
- All trains must clear the time of T. & N. O. Division first-class trains on double track between Tower 26 and Tower 68 Englewood.
- Passenger trains will look out for T. & N. O. and Galveston Division first-class trains on double track between Williams Street and Yard Entrance to H. & T. C. Depot.
- Trains passing each other on double track or approaching places where people cross the tracks must move under control, and use every precaution to prevent accident.
- Semi-automatic block signals at Semmes Junction govern train movements through the various routes in the normal direction of traffic. Movements against the current of traffic on double track will be made only under flag protection. When signals are at "Stop," trains will not proceed until indication is changed to "Proceed," except under flag protection.

### WHISTLE CODES.

#### Towers 25 and 26.

To South Main east.....	From any point	_____
To Main Line west for westbound passenger trains		_____
To Old Main east.....	From any point	_____
To H. E. & W. T. Transfer.....	" " "	_____ o
To Main Line west.....	" " "	_____
Except Passenger trains will blow	" " "	_____
To Roundhouse .....	" " "	_____
To Old Head .....	" " "	o _____
To H. E. & W. T. connection.....	" " "	_____ o
To H. B. & T.....	" " "	o o _____
To Icing Plant .....	" " "	o o _____
To I. & G. N.....	" " "	o o o _____
To Westbound Freight Main.....	" " "	_____ o o

#### Tower 68.

Main Line East or West for passenger trains....	_____
To Water Tank .....	From any point _____
To Baer Junction .....	" " " _____
To Tank Track .....	" " " _____
To Creosote No. 1.....	" " " _____ o
To Creosote No. 2.....	" " " o o _____ o
To North Main east.....	" " " _____ o
To South Main west.....	" " " o _____
To South Switching Lead.....	" " " o _____
To North Switching Lead.....	" " " _____ o
To East Leg of "Y".....	" " " o o _____

**R. T. WALKER,**  
Superintendent.

**R. M. HOOVER,**  
Superintendent Passenger Transportation  
Houston, Texas.

**A. L. KUYKENDALL,**  
Superintendent Houston Terminals.

**S. P. COUGHLIN,** Assistant Superintendent.  
**W. BRETSCHNEIDER,** Assistant Superintendent.  
**W. F. RENTZEL,** Assistant Superintendent.

**Y. M. MARTIN,** Chief Dispatcher.  
**R. H. CHAPMAN,** Asst. Chief Dispatcher.

HOUSTON

**H. T. MELTON,** Dispatcher.  
**A. A. ECKERLE,** Dispatcher.  
**S. A. THOMPSON,** Dispatcher.  
**H. H. BUXTON,** Extra Dispatcher.

# MAP

## of the RAILROAD LINES

### of the

#### H. E. & W. T. RY. CO.

#### H. & S. R. R. CO.

SCALE OF STATUTE MILES



JAN. 1905

