ASSISTANT SUPERINTENDENTS
L. L. PHIPPS Lafayette
J. FLEISSNER Lafayette
TRAINMASTERS
G. A. TONCHEFF Beaumont
G. A. GREBLO. Beaumont E. V. ARNOLD Lake Charles C. N. McMURREY Lafayette
C. N. McMURREY Lafayette
J. L. SPRINGFIELD Lafayette W. P. FAUCHEUX New Orleans
W. P. FAUCHEUX New Orleans J. W. BOUDREAUX New Orleans
J. W. BOUDKEAUX
ASSISTANT TRAINMASTERS
W. F. LANFORD Baytown
W. J. STEWARD Beaumont D. L. FISHER Lake Charles
H. L. McDOWELL New Orleans
H. L. McDOWELL New Orleans H. P. MARONGE New Orleans
ROAD FOREMEN OF ENGINES
L. G. SMITH Beaumont
F. V. LANDRY Lafayette
SENIOR CHIEF TRAIN DISPATCHER
L. F. McCLARD Houston
L. F. McCLARD
CHIEF TRAIN DISPATCHER
W. R. WHITTINGTON Houston
TERMINAL SUPERINTENDENT
TERMINAL SUPERINTENDENT R. L. CONNER
R. L. CONNER New Orleans
R. L. CONNER New Orleans
R. L. CONNER New Orleans ASSISTANT TO SUPERINTENDENT
R. L. CONNER New Orleans
R. L. CONNER New Orleans ASSISTANT TO SUPERINTENDENT
R. L. CONNER New Orleans ASSISTANT TO SUPERINTENDENT J. L. SPIVEY Lafayette
R. L. CONNER New Orleans ASSISTANT TO SUPERINTENDENT
R. L. CONNER New Orleans ASSISTANT TO SUPERINTENDENT J. L. SPIVEY Lafayette RULE 10-I
R. L. CONNER New Orleans ASSISTANT TO SUPERINTENDENT J. L. SPIVEY Lafayette RULE 10-I Oral authorization and acknowledgments between
R. L. CONNER New Orleans ASSISTANT TO SUPERINTENDENT J. L. SPIVEY Lafayette RULE 10-I Oral authorization and acknowledgments between Foremen and Engineers for trains to pass "Red Con-
R. L. CONNER New Orleans ASSISTANT TO SUPERINTENDENT J. L. SPIVEY Lafayette RULE 10-I Oral authorization and acknowledgments between Foremen and Engineers for trains to pass "Red Conditional Stop" signs must be worded in the following
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R. L. CONNER New Orleans ASSISTANT TO SUPERINTENDENT J. L. SPIVEY Lafayette RULE 10-I Oral authorization and acknowledgments between Foremen and Engineers for trains to pass "Red Conditional Stop" signs must be worded in the following forms: Foreman's Response "THIS IS S.P. FOREMAN IN CHARGE OF THE
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ASSISTANT TO SUPERINTENDENT J. L. SPIVEY
ASSISTANT TO SUPERINTENDENT J. L. SPIVEY Lafayette RULE 10-I Oral authorization and acknowledgments between Foremen and Engineers for trains to pass "Red Conditional Stop" signs must be worded in the following forms: Foreman's Response "THIS IS S.P. FOREMAN IN CHARGE OF THE WORK BETWEEN MP AND MP S.P. TRAIN ORDER NO WE ARE IN THE CLEAR AND YOU MAY PROCEED PAST THE RED CONDI- TIONAL STOP SIGN AND THROUGH THE LIMITS OF THE ORDER AT M.P.H." Engineer's Response

BETWEEN MP ____ AND MP ____ AT (Speed).

Foreman must acknowledge Engineer's response as fol-

lows: "S.P. TRAIN NO.____, O.K. ON ORDER NO.___

REPEAT (Speed) MILES PER HOUR."

SOUTHERN PACIFIC TRANSPORTATION COMPANY



LAFAYETTE DIVISION TIMETABLE

124

EFFECTIVE SUNDAY, SEPTEMBER 29, 1974 AT 12:01 A. M. CENTRAL STANDARD TIME

FOR THE GOVERNMENT AND INFORMATION OF EMPLOYES ONLY

D. R. KIRK, General Manager.

> C. H. NELSON, J. D. RAMSEY,

L. R. SMITH,

Assistant General Managers.

J. J. WILLIS, General Superintendent of Transportation.

D. J. BROWN,
Assistant General Superintendent of
Transportation.

E. F. WINTERROWD, Superintendent.

2		Time	table	No. 124			L.	AFAYETTE SUBDIVI	.51014		Septem	ber 29	, 1974		
		EAST	WAR	D							7	WEST	WARD)	
THIRD	CLASS	SEC	OND C	LASS	FIRST			STATIONS		FIRST CLASS	SEC	OND CL	ASS	THIRD	CLAS
68	58	48	244	242	2			FACILITIES AND LENGTH OF		1	47	243	241	57	69
Local Freight	Local Freight	Freight	Freight	Freight	Psgr.	Mile Post Loration		SIDINGS IN FEET	Station	Psgr.	Freight	Freight	Freight	Local Freight	Local Freigh
Lv. Mon.,	Lv. Daily	Leave	Leave	Leave	Lv. Sun.,	Mile			Nu St	Ar. Mon.,	Arrive	Arrive	Arrive	Ar. Daily	Ar Tu
Wed., Fri.	Ex. Sun.	Daily	Daily	Daily	Tues., Thur	-	-	® BKPQ		Wed., Fri.	Daily	Daily	Daily	Ex. Sun,	Thur.,
AM		PM	AM	AM	10.30			FR HOUSTON	76102	\$ 9.30	AM	AM	PM		AM
7.00		5.30				357.	111.5	TO-R ENGLEWOOD IPO	76100		6.40	9.30	2.30		11.5
7.10		5.35	AM				11-	6.9 IP	79007	9.03	6.30	9.10	2.15		11.
7.59		5.45	PM			349.	1	Yd Lmts 4.5 P	79014	8.53	6.16	8.59	2.03		10.
8.53		5.51	12.0			345.4	1	4.7 P CROSBY 2488	79018	8.46	6.07	8.53	1.56		10.
9.01		5.57	12.18			340.7	1	Yd Lmts 13.9 BKIPQ	79024	8.40	6.01	8.45	1.49		10.0
10.10		6.15	12.48			326.8	1	TO-R DAYTON 13130 Yd Lmts 6.0 P LIBERTY 3481	79039 79207	8.26	5.40	8.25	1.30		9.
10.25		6.22	12.58			320.8	1	3.2 P AMES 2545	79207	8.18	5.23	8.13	$\frac{1.21}{1.17}$		8.
10.40		6.26	1.01			317.6	1	4.2 P RAYWOOD 3123	79211	8.13	5.16	8.08	1.11		8.
10.58		6.32	1.11			308.3	11	5.1 P TO DEVERS 11643	79216	8.09	5.09	7.55	1.05		8.
11.25		6.52				297.9	1	10.4 P NOME 2248	79232	7.52	4.47	7.40			7.
11.49 PM		6.59	1.30		AM 11.54	293.0	1	4.9 P CHINA 3156	79239	7.46	4.40	7.30			7.
1.15 PM		7.30	1.59		PM \$12.20	280.2	11	10.0 DVIVDO	79250	s 7.30	4.20	7.05	12.20		ZN
rm		7.50	2.25			277.0	1	TO-R BEAUMONT 11800 3.2 IP TOWER 31 5.3 IP	79505	7.10	3.39	6.47	12.04 PM		
		7.59	2.35			271.7		CONNELL 10800	79507	7.05	3.31	6.40	11.57		
		8.20	2.55		12.54	257.9		/ 12.0 D	79523	6.51	3.13	6.23			
		8.23	2.58			256.6		ORANGE SIDING ORANGE TO ORANGE TO ORANGE	79530	6.48	3.10	6.20			
		8.35	3.15		1.04	251.4	stem	.Yd Lmts 5.2 BKPQ TO-R ECHO 7589	90000	6.41	3.01	6.10			
		8.49	3.35		1.15	241.7	gnal Sy	9.7 P VINTON 2207	90021	6.30	2.44	5.57	S 26 (V 10)		
		8.56	3.45		1.20	236.5	200	EDGERLY 2869	90027	6.25	2.36	5.50			
		9.03	3.54		1.25	230.7	Block	BRIMSTONE 9478	90034	6.19	2.28	5.42			
		9.14	4.10			222.8	Automatic	LOCKMOOR IP	90045	6.10			10.40		
					s 1.50		Auto	LAKE CHARLES	90200	s 6.05					
	AM 6.00	9.45	4.40	9.45	1.54			TO-R LAKE CHARLES YD.	90250	5.53	2.03	5.20	10.30	AM 10.55	
						215.3		MALLARD JCT.	90410						
	6.20	9.59	5.00	10.10	2.05	207.2		8.1 IOWA 3501	90611	5.40	1.42	5.03	10.10	10.35	
	6.44	10.06	5.09	10.18	2.11	201.4		LACASSINE 2090	90617	5.34	1.34	4.55	9.55	10.18	
		10.14		10.28	2.18	195.3		6.1 P WELSH 1570	90624	5.27	1.25	4.45	9.44	10.01	
	7.10	10.20	5.33	10.35	2.22	191.4		ROANOKE 9947	90631	5.22	1.19	4.40	9.38	9.38	
	7.30	10.30	5.45	10.45	2.28	185.2		Yd Lmts 6.2 PQ 3055	90637	5.14	1.10	4.28	9.30	9.20	
	7.50	10.40	5.55	10.55	2.34	180.1		MERMENTAU 2284	90642	5.07	1.02	4.20	9.20	8.35	
	8.23	10.49	6.05	11.03	2.39	174.8		Yd Lmts 5.3 YP 4420 25 8.3 IP	91000	5.01	12.55	4.12	9.13	8.23	
	8.59	11.02	6.20	11.15	2.49	166.5		TO CROWLEY 3227	91320	4.52	12.42	4.01	8.59	7.38	
	9.26	11.05	6.25	11.19	2.52	164.9		CROWLEY SIDING 10690	91340	4.49	12.39	3.59	8.54	7.15	
	9.56	11.23	6.35	11.27	2.57	160.0		TO RAYNE 2277	91345	4.43	12.28	3.50	8.44	6.55	
	10.11	11.30	6.45	11.35	3.02	155.1		DUSON 2567 5.4 P	91351	4.38	12.21	3.43	8.36	6.35	
	10.20			11.42		149.7		SCOTT 2656 Yd Lmts 2.6 BKYPQ	91358		12.15	3.36	8.30	6.27	
		1 1.50 PM	7,10 PM	11.59 AM		147.1	- (TO-R LAFAYETTE YARD	91362	4.30 PM	12.05	3,30 AM		20070	
. Mon. d., Fri.	Ar. Daily Ex. Sun.	Arrive Daily	Arrive Daily	Arrive Daily	Ar. Sun., Fues., Thur.			(215.9)		Lv. Mon., Wed., Fri.	Leave Daily	Leave Daily	Leave Daily	Lv. Daily Ex. Sun.	Lv. Tu
68	58	48	244	242	2			ADDITIONAL STATIONS		1	47	243	241	57	69

P

EASTWA	RD				WE	STWARD			
THIRD	THIRD CLASS		THIRD CLASS		ROCKLAND BRANCH		THIRD CLASS		
102	160	Mile Post Location	STATIONS	Station	101	159			
A & NR Freight	Local Freight		FACILITIES AND LENGTH OF SIDINGS IN FEET	0.Z.	A & NR Freight	Local Freight			
Leave Daily	Lv. Tues., Thur., Sat.				Arrive Daily	Ar. Mon., Wed., Fri.			
AM 8.45	AM 6.00	118.2	TO-R LUFKIN SET TO-R LUFKIN 1.9 IP R PROSSER	78200	AM 11.20	AM 11.55			
8.55	6.10	120.1	(78404	11.10	11.45			
9.20	6.20	5.0	Yd Lmts 2.5 HERTY	79490	10.55	11.35			
9.35 AM	6.30	132.1	R DUNAGAN	79487	9.45 AM	11.10			
	8.50	84.6	WOODVILLE	79461		8.50			
	10.30		30.0 KOUNTZE	79430		7.15			
	11.00		14.5 P			6.40 AM			

SEE AT&SF Railway Company Current Timetable, Special Instructions and Rules for train movements between Santa Fe Jct. and Loeb Jct.

	11.30	30.5	Fig. 8	ANTA FE JCT.		79405		8.05
	12.15 PM		Xa in	1.3 BEAUMONT	BKIYPQ 11800	79250		6.00 AM
Arrive Daily	Ar. Tues., Thur., Sat.			(110.7)			Leave Daily	Lv. Mon., Wed., Fri.
102	160						101	159

EAST- WARD			WEST- WARD
Mile Post Location	DE RIDDER BRANCH STATIONS FACILITIES AND LENGTH OF SIDINGS IN FEET	Station Number	- Distance
44.3	Yard Limits Y	90370	45.6
217.2	Yd Lmts 45.6 BKIYPQ 11400 TO-R LAKE CHARLES YARD	90250	0.0
	(45.6) LAKE ARTHUR BRANCH		
217.2	Yard Limits BKIYPQ 11400 TO-R LAKE CHARLES YARD	90250	35.3
33.4	LAKE ARTHUR	90545	0.0
	(35.3)		^

			ADDITIONAL STATIONS							
Capacity in cars and Direction of entry into Spurs	Mile Post NAME		Station Number							
		Lafayette Line	////////							
	353.2	Dawes	79010							
33-E	303.3	Felicia(spur)	79226							
41	284.0	Amelia	79245							
17P	265.5	Bobsher	79514							
114P	263.0	Tulane	79517							
23-E	258.8	Francis(spur)	79521							
11-E	231.5	Stegall(spur)	90032							
38P	228.4	Sulphur	90037							
20IP	220.9	West Lake	90050							
50	213.0	Chloe	90605							
W	205.5	Iowa Jct(M. P. Conn.)								
24	172.6	Estherwood	91305							
41	171.9	Tortue	91310							
		Baytown Branch	100000000							
18	13.0	Mont Belvieu	79115							
	5.23	East Baytown	79119							

NOTE: East Baytown is station on Cedar Point Industrial Spur.

25.5 25.5 6-W. 23.9 15-E. 21.3 11-E. 16.0 73-W. 14.0 Vd. Limits. 3.1	Sabine Branch Guffey Chaison Chaison (spur) Viterbo (spur) Port Acres (spur) Williams (spur) Port Arthur	79305 79320 79342 79347 79351 79354 79380
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NOTE: Chaison is on spur track 3.3 miles from Guffey.

		Rockland Branch	
W	129.3	Buck Creek(spur)	79484
23	126.9	Huntington	79482
39	114.3	Zavalla	79478
33	109.2	Dolan	79475
17	94.1	Colmesneil	79466
8-W	87.6	Doucette(spur)	79463
12-W	76.9	Hillister(spur)	79457
15	72.7	Warren	79454
17-W	64.8	Village Mills(spur)	79450
		DeRidder Branch	
Yard Limits	43.7	DeRidder Jet	90363
10-E	25.8	Longville(spur)	90347
8I	18.2	Fulton	90330
18	9.5	Gillis	90316
3-E	7.0	Belfield(spur)	90313
4-W	4.5	Ararat(spur)	90309
		Lake Arthur Branch	
Yard Limits. P	215.3	Mallard Jct	90410
E Yard Limits.	4.1	Harbor(spur)	90510
22	9.5	Holmwood	90515
9-W	16.1	Bell City(spur)	90525
17	18.7	Hayes	90528
16-W	22.7	Niblett(spur)	90533
20-E	26.4	Thornwell(spur)	90538

EAST	WARD				WEST	WARD	
THIRD CLASS	SECOND CLASS	ost on	MIDLAND BRANCH	u b	SECOND CLASS		
520 Freight	528 Local Freight	Mile Post Location	STATIONS	Station	519 Freight	527 Local Freight	
Lv. Daily Ex. Sun.	Lv. Daily Ex. Sun.		FACILITIES AND LENGTH OF SIDINGS IN FEET		Ar. Daily Ex. Sun.	Ar. Daily Ex. Sun.	
	8.00	79.4	Yd Lmts BYP	91230		PM 1.50	
	8.20	67.0	12.4 IOTA 750	91213		12.05 PM	
	9.15	56.4	Yd Lmts 10.6 YP TO MIDLAND 4420	91000		11.40 AM	
	9.38	45.3	TO GUEYDAN 800	91112		10.55	
	10.16	30.0	Yd Lmts 15.3 P KAPLAN 2050	91127		10.16	
	10.45	21.5	Yd Lmts 8.5 P TO ABBEVILLE 1600	91138		9.44	
	AM 11.25	14.9	6.6 P ERATH 1000	91152		9.19	
10.00	PM 12.10	5.4	R I. & V. JUNCTION 1. 8 I. 8 V. JUNCTION 2. 0.6 Y	91906	6.20	8.46	
		4.8	DAVIDS	91904			
10.20	12.50	0.0	NEW IBERIA 1.50	91840	6.05	8.35	
10.25	12.55 FM	126.1	TO-R WEST TOWER 6633	91821	6.00 AM	8.30 AM	
Ar. Daily Ex. Sun.	Ar. Daily Ex. Sun.		(79.9)		Lv. Daily Ex. Sun.	Lv. Daily Ex. Sun.	
520	528				519	527	

EAST- WARD	YOUNGSVILLE BRANCH		WEST- WARD
Mile Post Location	STATIONS FACILITIES AND LENGTH OF SIDINGS IN FEET	Station	Distance
33.1	YOUNGSVILLE	91935	14.7
20.5	12.6 DAVIDS	91904	2.1
18.4	PESSON	91917	0.0
	(14.7)	*	

EAST- WARD	SALT MINE BRANCH		WEST- WARD
Mile Post Location	STATIONS FACILITIES AND LENGTH OF SIDINGS IN FEET	Station	Distance
5.4	P.S. I & V JUNCTION	91906	0.0
9.8	SALT MINE	91914	4.4
	(4.4)	,	r

ADDITIONAL STATIONS							
Capacity in cars and Direction of entry into Spurs	Mile Post	NAME	Station Number				
27-E. 8-W. 10-E. 15. 19. 23-E.	60.1 52.4 26.5 20.0 18.3 15.9 12.2	Midland Branch	91205 91105 91131 91141 91145 91149 91158				
8 15-W	9.4 9.1 6.2 2.1	Salt Mine Branch Avery	91912 91910 91908 91902				
17-E	28.5	Youngsville Branch Lozes(spur)	91928				

		EAST	WARD							7	WEST	WARD)	
THIRD CLASS		ECOND			FIRST CLASS				FIRST CLASS		ECOND	CLASS		THIRD
56	240	244	242	48	2	ost on	STATIONS		1	241	47	239	243	55
Local Freight	Freight	Freight	Freight	Freight	Psgr.	Mile Post Location	FACILITIES AND LENGTH OF	Station	Ps:r.	Freight	Freight	Freight	Freight	Local Freigh
v. Daily Ex. Sun.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Lv. Sun., Tues., Thur.	AT	SIDINGS IN FEET		Ar. Mon., Wed., Fri.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Ar. Dai Ex. Su
AM 6.00	PM 8.30	PM 8.10	PM 12.30	AM 12.30	PM 3.10	147.1	TO-R LAFAYETTE YARD	91362	PM 4.30	8.00	PM 10.50	PM 11.40	AM 1.30	10.5
6.10	8.40	8.20			s 3.30	144.5	R LAFAYETTE 2885	91700	s 4.25	7.46	10.41	11.30	1.20	10.4
6.42	8.50	8.26	12.45	12.45	3.35	140.8	3.7 P ELKS 6411	91804	4.04	7.41	10.36	11.20	1.15	10.3
6.50	8.55	8.31	12.50	12.50	3.38	138.4	Yd Lmts 2.4 P BROUSSARD 1666	91806	4.00	7.37	10.31	11.15	1.10	10.
7.05	9.05	8.39	12.58	1.01	3.44	132.1	6.3 P CADE 8127	91815	3.53	7.30	10.21	11.05	1.01	9.
7.23	9.29	8.49	1.07	1.10	3.50	126.1	TO-R WEST TOWER 6633	91821	3.47	7.23	10.10	10.55	12.53	9.
				1	s 4.00	125.6	NEW IBERIA BKYP	91840	s 3.45					
8.20	9.49	9.09	1.28	1.30	4.18	112.5	JEANERETTE SIDING 6084	92043	3.23	7.04	9.49	10.35		8.
9.15	10.25	9.18	1.39	1.40	4.26	105.1	TO BALDWIN 10003	92050	3.15	6.55	9.18	10.25	12.13	8.
					4.31	101.0	FRANKLIN P	92240	3.09				11 50	
9.57	10.45	9.29	1.54	1.55	4.38	95.6	TO BAYOU SALE 6112	92270	3.04	6.42	8.52	10.04	11.58 PM	7.
10.25	11.05	9.49	2.11	2.11	4.52	81.8	BERWICK 9432	92416	2.50	6.27	8.30	9.49	11.41	6.
10.45	11.09	9.53	2.15	2.14	4.55	80.1	TO-R MORGAN CITY	92419	2.46	6.25	8.25	9.43	11.38	B.
	11.25	10.03	2.37	2.25	5.05	71.2	8.9 P URSA 3495	92437	2.37	6.15	8.13	9.30	11.25	
	PM 11.48	10.26	2.59	2.45	5.23	55.0	Yd Lmts 16.2 BKPQ 7760	92455	2.21	5.57	7.50	9.10	11.05	
	AM 12.05	V 5 0 2000	3.25	3.04	5.42	40.2	TO RACELAND JCT. BYPQ	92712	2.06	5.40	7.19	8.50	10.45	
	12.20	11.01	3.40	3.15	5.52	31.6	DES ALLEMANDS 2477	92810	1.56	5.29	7.05	8.35	10.30	
	12.35	11.10	3.52	3.28	6.00	24.2	Yd Lmts 7.4 P 5068	92826	1.48	5.20	6.50	8.25	10.20	
	1.00		3.59			18.9	5.3 IP 5780	92833	1.42	5.10				
	1,25		4.10 PM	3.50 AM			TO-R AVONDALE BKIPQ	92840	1.34	5.00 AM	6.30 PM	PM	10.00 PM	
					6.16 PM	10.5	WEST BRIDGE JCT.	92872	1.29 PM					

Time at New Orleans Union Passenger Station and East Bridge Junction for information only. See current timetables and Rules of Operating Departments for movements as follows: NOUPT Railroad between Southport and NOUPT Station; IC Railroad between East Bridge Junction and Southport; and New Orleans Public Belt Railroad between West Bridge Junction and East Bridge Junction and between East Bridge Junction and Cotton Warehouse.

					PM 6.31 s 7.00 PM	EAST BRIDGE JCT.	92874 92900	1.13 1.00 PM					
Ar. Daily Ex. Sun.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Ar. Sun., Tues., Thur.	(136.9)	92800	Lv. Mon., Wed., Fri.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Lv. Daily Ex. Sun.
56	240	244	242	48	2			1	241	47	239	243	55

EAST	WARD				WEST	WARD
SECOND	CLASS		CYPREMORT BRANCH		SECOND	CLASS
408 Freight	406 Freight	Mile Post Location	STATIONS FACILITIES AND LENGTH OF	Station	405 Freight	407 Freight
Lv. Daily Ex. Sun.	Lv. Daily Ex. Sun.	Mile	SIDINGS IN FEET	œ.Z	Ar. Daily Ex. Sun.	Ar. Daily Ex. Sun.
PM 2.55	AM 8.30	18.8	Yd Lmts R WEEKS	92135	5.25	PM 2.25
3.50 PM	9.15 AM	0.0	Yd Lmts 18.8 BKPQ TO-R BALDWIN 10003	92050	4.30 AM	1,30 PM
Ar. Daily Ex. Sun.	Ar. Daily Ex. Sun.		(18.8)		Lv. Daily Ex. Sun.	Lv. Daily Ex. Sun.
408	406				405	407

ADDITIONAL STATIONS

See Page 6.

RULE S-72. Exceptions: No. 405 is superior to Nos. 406 and 408. No. 407 is superior to No. 408.

0		metable No. 124		
EAST- WARD			7.	WEST
SECOND CLASS		ALEXANDRIA BRANCH STATIONS		SECONE
840 Freight	Mile Post Location	FACILITIES AND LENGTH OF SIDINGS IN FEET	Station Number	841 Freight
Leave Daily				Arrive Daily
AM		BP BP		PM
8.00	85.1	TO-R ALEXANDRIA	91680	
8.05 AM	84.3	S. P. JUNCTION		12.45 PM
8.05 AM	84.3 See T.	& P. Railway Company's Current Timeta nd Rules for Train Movements Between Con.	ble Special l	12.45 PM
8.05 AM str S.	See T. ructions a P. Juncti	& P. Railway Company's Current Timeta nd Rules for Train Movements Between Con. TO CHENEYVILLE P	ble Special I	12.45 PM n- nd
8.05 AM 8.50	See T. ructions a P. Juncti	P. Railway Company's Current Timeta nd Rules for Train Movements Between Con. TO CHENEYVILLE P 38.2 IP OPELOUSAS 1.1 P OPELOUSAS SIDING 2656	ble Special I Cheneyville a	12.45 PM 12.05 10.30
8.05 st. 8.50 10.20	See T. ructions a P. Juncti	TO CHENEYVILLE P 38.2 TO OPELOUSAS OPELOUSAS OPELOUSAS 1.1 OPELOUSAS 20.3 20.3	ble Special I Cheneyville a 91660 91630	PM 12.05 10.30
8.05 st. 8.50 10.20	84.3 See T. ructions a P. Juncti 60.1 21.9 20.8	TO CHENEYVILLE P TO OPELOUSAS 1.1 OPELOUSAS SIDING 2656	ble Special I Cheneyville a 91660 91630 91627	12.45 n-nd 12.05 10.30 10.25
8.05 str S. AM 8.50 10.20	84.3 See T. ructions a P. Juncti 60.1 21.9 20.8 0.5	P. Railway Company's Current Timeta nd Rules for Train Movements Between Con. TO CHENEYVILLE P 38,2 IP OPELOUSAS 1.1 P OPELOUSAS 20,3 ALEX JCT. 1.8 BKYPO	91660 91630 91627 91370	12.45 PM 12.05 10.30

EAST- WARD	ST. MARTINVILLE BRANCH		WEST WARI
Mile Post Location	STATIONS FACILITIES AND LENGTH OF SIDINGS IN FEET	Station	Distance
5.7	ST. MARTINVILLE	91730	22.9
0.3	E.≅ ∞ B-R JCT.	91368	2.0
147.1	B-R JCT. 2.0 TO-R LAFAYETTE YARD	91362	0.0
14.5	Yd Lmts P	92519	14.5
	HOUMA BRANCH		
14.5	HOUMA	92519	14.5
0.1	Yd Lmts 14.5 BKPQ 7760	92455	0.0
	(14.5)		
	NAPOLEONVILLE BRANC	4	
55.0	Yd Lmts TO-R SCHRIEVER 7760	92455	21.2
3.2	NAPOLEONVILLE JCT.	92605	17.1
20.3	ELM HALL JCT.	92641	0.0
	No. 100		
	(21.2)		
	LOCKPORT BRANCH	"	
9.9	LOCKPORT BRANCH Yd Lmts P	92729	9.6
9.9	LOCKPORT BRANCH Yd Lmts P	92729 92712	9.6

	ADDITI	ONAL STATIONS	
Capacity in cars and Direction of entry into Spurs	Mile Post	NAME	Station Number
V 171 1		Avondale Line	
Yard Limits	145.3 145.1	Alex Jct	91370 91700
	137.0 120.9	Billeaud Olivier (spur) Patoutville	91808
17	116.2	Patoutville (spur)	92007 92012
P	114.2	Jeanerette	92020
17	120.9 116.2 114.2 109.98 101.7 97.9 95.7 95.7 90.5	NI&N Jct. Sterling Junction.	92210
32R P	97.9	Garden City	92265
	95.7	Cabot	92320 92330
15-E	90.5	Calumet(spur)	92405
27-E	84.4	Patterson (spur) Lagonda (spur)	92409 92412
EP	74.4	Ramos (anur)	92429
20P	69.2	Boeuf. Zacarter Donner. (spur) Thibodaux Jct.	92434 92440
13-E.	64.5	Donner (spur)	92445
66 Yd. LimitsP	28.4	Vallier	92460 92815
Vand Timite	27.6	Paradis	92821
15-E. 5-W. 27-E. E. P. 20. 13-E. Yard Limits. P. 66 Yd. Limits. P. Yard Limits. P.		Algiers	92898
NOTE: North Bene Cabot is on	d is on spur spur 4.4 mi	4.3 miles from Bayou Sale. les from Bayou Sale.	
		Cypremort Branch	20.00
7-E Yd. Limits	18.2	Gajan (spur) Cypremort (spur)	92134 92125
45-W	13.1	United (spur) Ivanhoe (spur)	92119
9-W	12.3	Florence (spur)	92117 92115
15-W Yd. Limits	8.2	Florence (spur) Glencoe (spur) Achee (spur)	92110
11-W	5.8	Caffery(spur)	92067 92220
	1.6	Sterling	92215
timale from	Canting Int	seations on sput 2.0 and 3.2 miles, res	pec-
tively, from	Sterling Jet	stations on spur 2.0 and 3.2 miles, res , within Yard Limits Baldwin-Franklin	pec-
	53.2	Alexandria Branch	91648
14-W Yard Limits 15 Yd. Limits P	53.2	Alexandria Branch Carboco(spur)	91648 91646
14-W Yard Limits 15 Yd. Limits P 14	53.2	Alexandria Branch Carboco (spur) Eola	91648 91646 91639
14-W Yard Limits P 15 Yd. Limits P 14	53.2	Alexandria Branch Carboco (spur) Eola	91648 91646 91639 91637 91634
14-W Yard Limits P 15 Yd. Limits P 14	53.2 51.9 32.4 27.6 22.7	Alexandria Branch Carboco (spur) Eola	91648 91646 91639 91637
14-W Yard Limits P 15 Yd. Limits P 14	53.2	Alexandria Branch Carboco (spur) Eola	91648 91646 91639 91637 91634 91623
14-W Yard Limits	53.2 51.9 32.4 27.6 22.7 19.2 13.3 7.1	Alexandria Branch Carboco (spur) Eola	91648 91646 91639 91637 91634 91623 91617 91611
14-W Yard Limits	53.2 51.9 32.4 27.6 22.7 19.2 13.3 7.1	Alexandria Branch Carboco (spur) Eola	91648 91646 91639 91637 91634 91623 91611 91708 91711
14-W Yard Limits	53.2 51.9 32.4 27.6 22.7 19.2 13.3 7.1	Alexandria Branch Carboco	91648 91646 91639 91634 91623 91617 91611 91708 91711 91725
14-W Yard Limits	53.2 51.9 32.4 27.6 22.7 19.2 13.3 7.1	Alexandria Branch Carboco	91648 91646 91639 91637 91634 91623 91611 91708 91711
14-W Yard Limits	53. 2 51. 9 32. 4 27. 6 22. 7 19. 2 13. 3 7 . 1 5 . 3 18. 7 8 . 1 15 . 7	Alexandria Branch Carboco	91648 91646 91639 91637 91634 91623 91617 91611 91708 91711 91725 91715
14-W Yard Limits	53. 2 51. 9 32. 4 27. 6 22. 7 19. 2 13. 3 7 . 1 5 . 3 18. 7 8 . 1 15 . 7	Alexandria Branch Carboco	91648 91646 91639 91637 91637 91623 91611 91708 917715 92525 92517
14-W Yard Limits	53. 2 51. 9 32. 4 27. 6 22. 7 19. 2 13. 3 7 . 1 5 . 3 18. 7 8 . 1 15 . 7	Alexandria Branch Carboco	91648 91646 91639 91637 91634 91623 91617 91611 91708 91711 91725 91715
14-W Yard Limits	53.2 51.9 32.4 27.6 22.7 19.2 13.3 7.1 5.3 18.7 8.1 15.7	Alexandria Branch Carboco	91648 91646 91639 91637 91637 91611 91708 91711 91715 92525 92517
14-W Yard Limits	53. 2 51. 9 32. 4 27. 6 22. 7 19. 2 13. 3 7. 1 5. 3 18. 7 8. 1 15. 7 17. 0 13. 4 12. 7 2. 6 spur 2.5 Mi	Alexandria Branch Carboco	91648 91646 91639 91637 91637 91617 91708 91711 91725 91715 92525 92517 92515 92506
14-W Yard Limits	53.2 51.9 32.4 22.7 19.2 13.3 7.1 5.3 18.7 8.1 15.7 17.0 13.4 12.7 2.6 spur 2.5 Mi	Alexandria Branch Carboco	91648 91646 91639 91637 91634 91627 91611 91708 91711 91725 91715 92525 92515 92505
14-W Yard Limits	53.2 51.9 32.4 27.6 22.7 19.2 13.3 7.1 5.3 18.7 8.1 15.7 17.0 13.4 12.7 2.6 spur 2.5 Mi	Alexandria Branch Carboco	91648 91646 91639 91637 91634 91617 91611 91708 91711 91725 91715 92525 92517 92515 92505
14-W Yard Limits	53.2 51.9 32.4 27.6 22.7 19.2 13.3 7.1 5.3 18.7 8.1 15.7 17.0 13.4 12.7 2.6 spur 2.5 Mi	Alexandria Branch Carboco	91648 91646 91639 91637 91634 91623 91617 91711 91725 91715 92525 92517 92515 92505
14-W Yard Limits	53. 2 51. 9 32. 4 27. 6 22. 7 19. 2 13. 3 7. 1 5. 3 18. 7 8. 1 15. 7 17. 0 13. 4 12. 7 2. 6 spur 2.5 Mi	Alexandria Branch Carboco	91648 91646 91639 91637 91634 91623 91611 91708 91711 91725 91715 92525 92515 92515 92505
14-W Yard Limits	53. 2 51. 9 32. 4 22. 7 19. 2 13. 3 7. 1 5. 3 18. 7 17. 0 13. 4 12. 7 2. 6 spur 2.5 Mi 54. 2 3. 8 4. 4 5. 5 12. 0 14. 8 22. 9 s on spur 0.0	Alexandria Branch Carboco	91648 91646 91637 91637 91634 91617 91611 91708 91711 91725 91715 92525 92517 92515 92505
14-W Yard Limits	53. 2 51. 9 32. 4 22. 7 19. 2 13. 3 7. 1 5. 3 18. 7 17. 0 13. 4 12. 7 2. 6 spur 2.5 Mi 54. 2 3. 8 4. 4 5. 5 12. 0 14. 8 22. 9 s on spur 0.0	Alexandria Branch Carboco	91648 91646 91639 91637 91634 91623 91611 91708 91711 91725 91715 92525 92515 92515 92505
14-W Yard Limits	53. 2 51. 9 32. 4 27. 6 22. 7 19. 2 13. 3 7. 1 5. 3 18. 7 8. 1 15. 7 17. 0 13. 4 12. 7 2. 6 spur 2.5 Mi 54. 2 3. 8 4. 4 5. 5 5. 5 12. 0 14. 8 22. 9 s on spur 2.6	Alexandria Branch Carboco	91648 91646 91639 91637 91634 91623 91617 91711 91725 91715 92525 92517 92517 92515 92506
14-W Yard Limits	53. 2 51. 9 32. 4 27. 6 22. 7 19. 2 13. 3 7. 1 5. 3 18. 7 15. 7 17. 0 13. 4 12. 7 2. 6 spur 2.5 Mi 54. 2 3. 8 4. 4 5. 5 12. 0 14. 8 22. 9 s on spur 0.6 on spur 2.6	Alexandria Branch Carboco	91648 91646 91637 91637 91634 91617 91711 91725 91715 92525 92515 92505 92460 92613 92613 92617 92627 92655

NOTE: Jay is on spur 3.8 Miles from Lockport.

RULE A. Employes must have a copy of Rules and Regulations of the Transportation Department, effective January 1, 1969.

RULE M. Fourth paragraph is revised to read as follows:

Employes are prohibited from getting on roof of cars except when necessary to make repairs.

Fifth paragraph of Rule M is cancelled in its entirety.

DEFINITIONS

HOLIDAYS are revised to read:
New Year's Day, January 1.
Washington's Birthday, Third Monday in February.
Decoration Day, Last Monday in May.
Independence Day, July 4.
Labor Day, First Monday in September.
Thanksgiving Day, Fourth Thursday in November.
Christmas Day, December 25.

RESTRICTED SPEED is revised to read:

"Proceed prepared to stop short of train, obstruction, stop signal, or switch not properly lined and look out for broken rail, not exceeding twenty miles per hour."

RULE 3. First paragraph is revised to read:

"Conductors, yard-engine foremen, engineers and outside hostlers must compare their watches with a standard clock before commencing each day's work. Conductors and yard-engine foremen must, when practicable, compare time with their engineers before starting each trip or each day's work. At the first opportunity other members of the crew must compare time with the conductor, yard-engine foreman or engineer."

RULE 10-G, 10-H and 10-I. When unattended red flags or red lights, yellow flags, red CONDITIONAL STOP signs and yellow PROCEED PREPARED TO STOP signs are displayed BETWEEN SIDING SWITCHES, they must be duplicated to right of track in direction of approach. If clearance between siding and main track does not permit display of these signals to right of track in direction of approach, signals may be displayed to left of track in direction of approach. Display of these signals to the left of track in direction of approach must be respected as though they were displayed in accordance with these rules.

RULE 10-H and 15. On the following branches: Baytown, DeRidder, Lake Arthur, Midland, St. Martinville, Youngsville, Salt Mine, Cypremort, Napoleonville, Houma and Lockport yellow flag will be displayed one-half mile from point of restriction and when a torpedo is exploded in vicinity of yellow flag displayed in accordance with Rule 10-H, train must proceed expecting to find an unattended red flag that may be displayed one-half mile beyond torpedo and yellow flag.

A green flag will be displayed to right of each track at limits of the restriction.

RULE 10-I and FORM Y TRAIN ORDER. A train or engine within limits of a Form Y Train Order at effective time of order must not proceed unless orally authorized by foreman in charge of work, or a proceed signal with green flag or light is received.

Where the term "Foreman" is used in these Rules, Timetable Bulletins, Special Instructions and Form Y Train Orders, it will also apply to Southern Pacific employe in charge of work.

RULE 10-J. Speed signs prescribing an increase in speed will not be installed on branches.

Second paragraph only cancelled and the following will govern:

"Speed signs that prescribe reduction in speed will be located two miles from initial point of restriction, and where used to authorize increase in speed will be located at point where higher speed commences. Speed may be increased as soon as rear of train has passed speed sign. Where such signs are not used to authorize an increase in speed, limit of restrictions will be shown in timetable."

Certain signs have the words "SPRING SWITCH" "TURNOUT" or "DRAWBRIDGE" above and below the figures. Such signs indicate the speed that must not be exceeded while the entire train is passing over the spring switch, turnout or drawbridge, two miles beyond the speed sign.

RULE 14(1). In some locations where two or more road crossings are in close proximity, standard whistle sign bearing letter "X" may have sign beneath it showing number of crossings involved and whistle must be sounded for each crossing in compliance with engine whistle signal 14(1).

RULE 19. Markers will not be displayed on the following branches:

Sabine Branch DeRidder Branch Lake Arthur Branch St. Martinville Branch Cypremort Branch Houma Branch Napoleonville Branch Lockport Branch

RULE 21. First paragraph is revised as follows:

"Trains must be identified by engine number on lead unit when practicable. Only the number designated for identification will be continuously illuminated when engine is so equipped."

RULE S-72. Eastward trains are superior to trains of the same class in the opposite direction, except as shown on Page 5.

RULE 97. Within A-PB and Interlocking limits trains may run extra without train-order authority, but must obtain clearance before commencement of trip, if at an open train-order office.

RULE 99-C. Will apply on branches, except:

Alexandria Branch, Rockland Branch and between I&V Junction and New Iberia (Midland Branch).

RULE 101. When member of crew has reason to believe train has passed over defect in track or roadbed that may interfere with safe train movement, the following precautions must be taken:

- (1) Train stopped immediately and inspection made to ensure train is safe to proceed.
- (2) Train Dispatcher and opposing or following trains must be immediately notified of condition encountered. Train Dispatcher must, if means are available, afford protection for opposing and/or following trains until advised that reported defect has been inspected by Maintenance of Way forces.
- (3) To provide such protection, Train Dispatcher will arrange to stop train movements over the reported defect, except when crew that reports the defect indicates conditions allow, movement through the location may be authorized at restricted speed.
- (4) If Train Dispatcher cannot be contacted or if Train Dispatcher cannot afford appropriate protection, crew of train first encountering defect must afford protection.

RULE 102. Additional paragraph added as follows:

"At any time a train in motion has emergency application of air brakes for any cause, before proceeding an inspection of train must be made on both sides to determine all wheels are on rail and no damage or defects in track exist which will interfere with safe movement of train."

RULE 103-A. When a train or engine is standing on any track to be met or passed by a train or engine and a public crossing at grade is to be opened to permit traffic to cross, the opening must, if practicable, clear crossing by 100 feet each side and member of crew must, if practicable, protect the open crossing against movement of trains or engines on adjoining tracks and when coupling up.

RULE 104-A. When inside switches are not equipped with hooks or locks, it will not be necessary to otherwise secure them or to render a report.

RULE 105. Capacity of sidings indicates length of train in feet that can be accommodated between fouling points.

RULE 201 and 221-A. Train orders will be issued by authority and over the initials of the Senior Chief Train Dispatcher. OK'd clearances must bear initials of Senior Chief Train Dispatcher.

RULE 211 and Form "N" Train Order:

When operators advance a train at a station under Rule 211, Example (3), the following wording must be used:

"This is S.P. operator (station). I have a Form 'N' train order to advance (train) on main track until (time)."

RULE 283. Movements governed by semaphore type diverging route signals displaying "Proceed on Diverging Route", Figs. A and B, must be made with caution.

RULE 285. First paragraph under Name and Aspect, is revised to read:

"Trains exceeding medium speed must reduce to medium speed before engine reaches the signal if advance view of signal permits."

RULE 286. First paragraph under Name and Aspect, is revised to read:

"Trains exceeding medium speed must reduce to medium speed before engine reaches the signal if advance view of signal permits."

RULE 290-A. Indication, is revised to read as follows:

"Proceed without stopping not exceeding restricted speed prepared to stop short of next home signal."

RULE 505. AUTOMATIC BLOCK SIGNAL SYSTEM

KEY RELEASES

Where automatic signal protection is provided for movements from an adjacent track to main track, "Key Releases", with time-release feature, may be installed on signal case near fouling point to clear signal on one track when control circuit of the other track is occupied.

If governing signal displays stop indication and no train approaching, member of crew may insert switch key in slot below governing signal number on signal case and turn SLOWLY one complete turn to right, remove key and wait until time release of 3 minutes has operated, after which signal should display proceed indication if block is clear.

Trains required to enter siding where signals are arranged as above must not pass home signal until after switch has been lined for the siding.

RULE 507. On single track within yard limits, when an automatic block signal displays stop indication, ENGINES, after stopping, may proceed at restricted speed under the following conditions:

- When a preceding train is seen in the block, and intervening track is seen to be clear.
- (2) When view of track is clear to end of block.
- (3) After waiting five minutes and no train or engine is seen or heard approaching.

FORMS OF TRAIN ORDERS

FORM G. Second paragraph example (3) is revised as follows:

This order must not be issued while an order form "H", example (9) is in effect, and must not be combined with any other form of order.

FORM P. Delete example (4).

ELECTRIC SWITCH LOCKS

Where electric switch locks are installed, lock-box door must not be opened if movement is to be made into a track leading from main track until engine or car is standing within 150 feet of the switch; or if movement is to be made from such track or through a crossover to a main track, until block indicator indicates "block clear", on opposite track. Within CTC or interlocking limits before lock-box door is opened to enter main track or controlled siding, permission must be obtained from train dispatcher or operator, who must be notified when work completed and lock-box closed and locked.

After lock-box door is opened, lock lever cannot be moved to opposite position to release switch for hand throwing until indicator in lock-box indicates "unlocked".

Lock lever must not be returned to lock position until all movements over the switch are completed, switch returned to normal position and locked. Lock-box door must then be closed and locked.

When block indicators indicate "block occupied", instructions posted inside lock-box must be complied with if movement is to be made to a main track while approach circuit is occupied by another train or engine, in addition to providing flag protection when necessary.

Low type electric locks, such as are applied direct to lever of hub type switch stands, function as above, except that the removal of the switch lock has the same effect as opening the lock-box door. Instead of being equipped with an "UNLOCK-ED" indicator, these locks may have a pilot light that indicates by illumination when lock is unlocked.

When pilot light will not illuminate to indicate electric lock is unlocked, push button on adjacent cast iron box protected with cover and locked with switch lock, should be depressed to illuminate green light. After a time interval of from one to seven minutes pilot light on electric lock will be illuminated, indicating lock is unlocked.

Emergency lock release is applied to side of electric lock. It is to be used only in case of electrical or mechanical failure as indicated by failure of time-release to function after several minutes. When necessary, break seal and push button to operate emergency lock release. Train dispatcher must be notified immediately and movement made only after necessary flag protection is provided.

RULE 705. HOT BOX DETECTORS

LAFAYETTE SUBDIVISION

Hot box detector system in service at following locations:

MP 312.6 Between Raywood and Devers

MP 256.1 Between Orange and Echo

MP 245.7 Between Echo and Vinton

Illum. Letter	Mile Post	Approaching	Location of Readout
		EASTWARD TH	RAINS
Н	309.6	Devers East	end siding, Devers.
W	312.6	Raywood.	
Н	253.7	Echo Near	Train-Order Office, Echo.
W	257.2	Orange.	
		WESTWARD T	RAINS
Н	315.5	AmesNear	road crossing, Ames.
W	311.7	Raywood.	
*H	248.3	EchoNear	Train-Order Office, Echo.
W	244.7	Echo.	

*When letter "H" is illuminated, trains must stop and inspect train before passing over drawbridge 250.20, Sabine River, Echo.

At Echo, outbound crew will make read-out of information on hot bearing panel. If no outbound crew on duty, inbound crew will make read-out.

AVONDALE SUBDIVISION

Hot box detector system in service at following location: MP 36.26 Between Raceland Jct. and Des Allemands

Illum. Letter	Mile Post	Approaching	Location of	Readout
H W	34.1 38.4	EASTWARD TRA Des Allemands Des Allemands.	AINS Signal	324.
H W	38.3 35.7	WESTWARD TR. Raceland Jct. Raceland Jct.		421.

Trains will be governed by letter type indicators as fol-

When letter "H" is illuminated or it is known hot bearing has been detected by crew member observing the flashing white light at scanner site, train must be brought to immediate stop and inspection made to determine that it is safe to proceed. Where possible, inspection must be made before passing over switches or structures. After inspection, train must not exceed 15 MPH from point of inspection until stop is made at location of readout indicator and be governed by instructions posted inside case.

When letter "W" is displayed it is an indication that preceding train has stopped due to a hot bearing indication but has not cancelled out system and following trains must stop and not proceed until light is extinguished or permission is obtained from train dispatcher. After stopping speed of 10 MPH or more should be obtained if possible before passing over detector provided restrictions permit. Dispatcher phone located near "W" indicator.

White light displayed on track side of detector instrument house indicates system is operative; white light flashing indicates train has hot bearing and instructions applying to letter "H" must be complied with. When white light is not displayed, it indicates system is not operating properly, in which case train dispatcher must be notified from first point of communication.

When "H" indicator indicates a hot journal on train and there is no count shown on hot bearing detector and/or red light below readout marked "Locator Out of Service" is illuminated or when digital readout indicator displays a false indication such as a duplication of numbers or the numbers displayed exceed the number of axles in trains, then all journals of train must be inspected.

When hot box detector is activated, member of crew must make a physical count of axles from rear of train to axle indicated by digital readout and when hot bearing is not located then all journals of car indicated by detector as well as five cars on either side of the car involved must be inspected.

When indication of hot bearing is shown on hot bearing read-out panel at more than one hot box detector system indicating the same car or cars, and hot bearing is not located, car or cars will be set out after receiving second indication.

Connecting crews, if any, must be notified by incoming crew of failure to locate hot bearing if indication is received on any hot box detector system and car is not set out.

Report all cases where train passes over detector without an indication having been displayed, but developing a hot box between detector and a point 20 miles beyond detector.

When hot box detectors are actuated, following information must be reported at next office in telegraph message form addressed jointly to Chief Train Dispatcher, Houston; Superintendent, and Signal Supervisor, Lafayette; General Manager - Amtrak - San Francisco (when Amtrak passenger train is involved) identifying by Symbol H.B..

- 1. Date and time actuated, and MP location.
- 2. Train identification.
- 3. Car number and location in train.
- 4. Box location. (1, 2, 3 or 4 from trailing end of car in direction of movement, north or south side.)
- 5. Disposition of car. (If set out, state where. If inspection shows that it was not necessary to set out even though journal was warm enough to activate the detector, advise what corrective action was taken to permit movement of car. If roller bearing equipped, so state.)

RULE 705 and 829. HOT BOX DETECTORS.

Actuation of hot box detector requires train to be immediately stopped for inspection. To accomplish this without causing journal to seize from the brake application, dynamic brake must be used when practicable. When working power and hot box detector has been actuated, brakes should be applied with an initial reduction, reducing power and applying dynamic brake as soon as possible consistent with good train handling, adding to the reduction as may be necessary to complete the stop.

RULE 829. Hot box detectors governing:

Westward trains, MP 352.1, east of Englewood.

Westward trains, MP 273.9, east of Connell.

Eastward trains, MP 288.3, west of Beaumont.

Westward trains, MP 26.8, (Sabine Branch) east of Beaumont.

Eastward trains, MP 224.4, west of Lake Charles Yard.

Westward trains, MP 210.0, east of Lake Charles Yard.

Eastward trains, MP 1531, west of Lafayette Yard.

Westward trains, MP 138.9, east of Lafayette Yard.

Eastward trains, MP 3.8, (Alexandria Branch) west of Lafayette Yard.

Crew members on rear of trains must observe white light on track side of detector instrument house adjacent to track.

White light flashing indicates hot bearing and train must stop and if communications available, crew will communicate with employe in charge of hot box recorder at Mechanical facility at Englewood for detector at MP 352.1 and Mechanical facility at Beaumont, for detectors located at MP 273.9, MP 288.3 and MP 26.8, (Sabine Branch), and Mechanicality at Lake Charles Yard for detectors located at MP 224.4 and MP 210.0, and Mechanical facility, Lafayette Yard for detectors located at MP 153.1, 138.9 and MP 3.8 (Alexandria Branch) to determine location of hot bearing.

If location cannot be determined, inspection must be made of all bearings, both sides of train. If white light is not burning, crew will notify train dispatcher from first point of communication. If hot box detector is actuated, also be governed by last paragraph, Items 1 through 5 as shown under RULE 705 "Hot Box Detectors".

RULE 829. Hot box detector installed at following locations:

LAFAYETTE SUBDIVISION

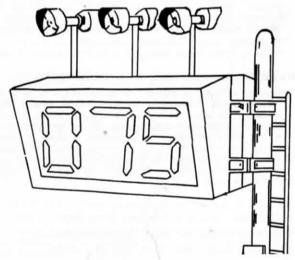
Scanner Site:

MP	Direction		Location	
177.4.	West and	East	Between Mermentau and Midland.	

AVONDALE SUBDIVISION

Scanner Site:

MP	Direction		Location
76.1	West and	East	Between Morgan Cit



A Monitor Display Board and hot box indicator lights, as shown in the above diagram, are mounted on a signal mast at the above locations. As train passes the detector, the right or left indicator light on top of the board starts to flash immediately upon detection of a hot journal, indicating the side of train having the overheated journal. Two seconds after train passes the detector, the display board will display numerals indicating the accumulated axle count from the hot box to the rear of the train.

A flashing indicator light in the center indicates that another hot box (or hot boxes) was detected subsequent to the hot box which is numerically indicated on the display board. Flashing lights, both left and right but not in the center, indicate two hot boxes, same axle, numerals displayed indicating axle count from that axle to the rear of the train. Flashing center light, together with either the left or right light only, indicates the hot boxes detected were all on the same side of the train. All three indicator lights flashing signify the indicated hot box may be on either side and that one of the subsequent boxes was on the opposite side.

The indicator lights are normally dark and illuminate, displaying flashing white aspect on top of monitor display board, only when hot box is detected. The display board is illuminated as train passes and will display zeroes in the absence of a hot box.

When any indicator light displays flashing white aspect, train will be stopped and inspected. If only one flashing aspect is indicated, the axle number from rear of train shall be inspected plus all journals of car indicated by detector as well as each adjoining car. If center light displays flashing white aspect, all journals from count indicated to rear of train shall be inspected on side or sides as indicated by left or right flashing white light. Lights and illuminated numerals will automatically cancel out ninety (90) seconds after entire train passes detector.

When hot box detector is activated, member of crew must make a physical count of axles from rear of train to axle indicated by display board and when hot bearing is not located then all journals of car indicated by detector as well as five cars on either side of the car involved must be inspected.

White light displayed on track side of detector instrument house indicates system is operative. White light flashing indicates train has hot bearing and instructions pertaining to indicator light on Monitor Display Board must be complied with. When white light is not displayed, it indicates system is not operating properly, in which case train dispatcher must be notified from first point of communication.

When it is known hot bearing has been detected by crew member observing the flashing white light displayed on track side of instrument house, and a numerical readout is not displayed on the display board, then train must be stopped promptly and all bearings of train must be inspected.

If hot box detector is actuated, also be governed by last paragraph, items 1 through 5 as shown under Rule 705, "Hot Box Detectors".

RULE 829. Hot box detectors installed at following location:

AVONDALE SUBDIVISION

Scanner Site

MP	Direction	Location	
110.0	West and	EastJeanerette	e Siding—Baldwin

Detector instrument house is equipped with indicator array consisting of white lights and revolving red beacon.

White light at top center of indicator array will be continuously displayed except when a hot bearing has been detected at which time light will start flashing. Absence of white light must be promptly reported to train dispatcher.

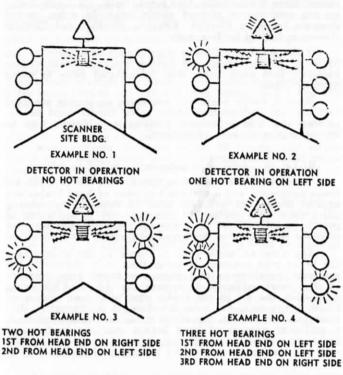
Revolving red beacon at top center of indicator array will be normally dark except when a hot bearing has been detected, beacon will be actuated.

Three vertical white lights are located on each side of indicator array. Lights on right side will be displayed for hot bearings on right side of train and lights on left side will indicate hot bearings on left side of train, in direction of movement. Top light indicates first hot bearing, second light indicates second hot bearing, and third light indicates third hot bearing. Lights will indicate a maximum of three hot bearings on each train.

Crew members must keep vigilant look-out when passing these locations and if hot bearing is detected train will be stopped promptly and inspection made to locate car with hot bearing. In addition truck of car with hot bearing will be sprayed with fluorescent dye marker for identification. All journals on car marked as well as car ahead must be inspected.

When indicator array indicates hot bearing on train and no dye marker is observed all journals of train must be inspected.

HOT BOX BEARING DETECTOR INDICATOR ARRAY



LEGEND

UNILLUMINATE	D ILLUMINATED FLASHING
INDICATOR LAMP (WHITE)	
ROTATING RED BEACON	
WHITE (IN SERVICE) LIGHT	沙理长 一座 直

If hot box detector is actuated also be governed by last paragraph, items 1 through 5 as shown under RULE 705, "HOT BOX DETECTORS".

DRAGGING AND/OR DERAILED EQUIPMENT DETECTORS

Detectors installed at following locations:

LAFAYETTE SUBDIVISION

Mile Post	Location
315.5	Between Ames and Raywood
309.5	Between Raywood and Devers
253.7	Between Orange and Echo
246.6	Between Echo and Vinton
225.5	Between Brimstone and Lockmoon
175.5	Between Midland and Mermentau

Indicators will apply to trains in both directions and are mounted on posts on north side of track near detectors. Normal indication dark. When indicator is activated blue indicator lights will be displayed in both directions, and when illuminated enginemen or trainmen will stop train and make inspection of train and track advising train dispatcher promptly.

AVONDALE SUBDIVISION

Detector	Indicator	Location
MP 76.1	MP 76.1*	Between Morgan City and Ursa
	(MP 34.1 Between	Raceland Jct. and Des Allemands
MP 34.1	MP 33.1 Between	Raceland Jct. and Des Allemands
	MP 32.2 Between	n Raceland Jct. and Des Allemands n Raceland Jct. and Des Allemands n Raceland Jct. and Des Allemands

Indicators will apply to trains in both directions and are mounted on post adjacent to track (*Indicator mounted on mast of Hot Box Detector Display Board at MP 76.1). Normal indication dark. When indicator is activated by detector, red revolving lights will be displayed in both directions and when illuminated enginemen or trainmen will stop train and make inspection of train and track, advising train dispatcher promptly.

RULE 765. The first sentence is revised to read:
"When necessary to perform switching moves requiring
more than one reverse and one normal movement over any
main track or controlled siding switch and track is unoccupied, member of crew must request, and train dispatcher will
designate, work limits and clock time limit that must not be
exceeded."

GENERAL REGULATIONS

RULE 804. ADD:

"Employes are, unless authorized by an officer of the Company, forbidden to have in their possession while on the property firearms, concealed or otherwise, or any other weapon considered dangerous."

RULE 810. ADD:

"Continued failure by employes to protect their employment shall be sufficient cause for dismissal."

RULE 822. Additional paragraph added as follows:

"When train is starting, stopping, or moving slowly, employes on train must maintain a secure position to avoid personal injury from possible slack action."

Ninth paragraph is revised to read as follows:

"When necessary to climb through cars, employes may, when practicable, cross only through those standing cars equipped with end platforms or over the body of an empty flat car. They must not place any part of their body between coupler horn and end sill regardless of whether car is equipped with standard draft gear arrangement, sliding sill arrangement or end-of-car cushioning device. Crossing through moving equipment is prohibited."

RULE 824. At terminals where Special Instructions require application of hand brakes on freight trains, outgoing crews may release surplus hand brakes but must know that the required number of hand brakes are not released until road engine is coupled and brake system charged.

RULE 827. Back-up movements must not be made for purpose of making inspection. When necessary to make back-up movement under other conditions, extreme care must be exercised to be sure all brakes are released and minimum necessary power used in starting and shoving trains.

When setting out cars with hot boxes, except roller bearing, packing must be removed from box, fire extinguished and packing left in safe location. Avoid leaving cars near wooden structures. If evidence of fire on car, responsible employe, using member of train crew if necessary, should be left in charge, with fire extinguisher or other fire-fighting material.

RULE 872. When crew is changed at Lafayette Yard and Lafayette, but consist remains intact, enginemen will consider engines as being supplied with fuel and sand.

RULE 883. Engines must not be left on grades unless protected in descending direction by derail or spur track switch lined for diverging track. Air brakes must be applied and hand brake on each unit of consist must be applied.

First sentence in first paragraph revised to read as follows:

"When an engine is left without an employe in charge, it must, when practicable, be placed on track affording protection against entry to main track; hand brakes must be fully applied, wheels secured with blocking chain, or if not available, other suitable blocking material, reverse lever removed from control stand, generator field switch "OFF", engine isolated and cab doors locked."

If an engine not equipped with hand brakes or with inoperative hand brakes is left without an employe in charge, that part of RULE 883 pertaining to hand brakes will not apply, but other provisions of RULE 883 must be complied with and in addition engine must be left coupled to other equipment on which hand brakes are fully applied.

RULE 958. First paragraph revised to read as follows: "Employes shall identify the radio station from which they are calling by prefacing their call with the railroad name, for example: "SP Caboose Train Second 802 calling SP Engine Second 802, over" and to answer a call, announce, for example: "This is SP Caboose, Train Second 802, over."

Second paragraph is revised to read as follows:

"Radio station must be identified at the end of each transmission which exceeds three minutes, except that, in event of continued exchange of communications, identification shall be made at the end of each 15-minute period if the exchange continues without substantial interruption."

RULE 961. Second paragraph added as follows:

"Except for emergency situations, train and engine crews must avoid using radio transmitter when within 500 feet from or beyond Hot Box Detector scanner site."

RULE 962. First sentence modified as follows:

"Radio communication systems may be used in lieu of hand, flag or lamp signals prescribed by Rule 12."

RULE 963(d) is revised to read as follows:

"Train dispatcher communicating direct with engineer or conductor, after assured train is stopped, may authorize train to pass an absolute signal displaying stop indication within CTC limits as prescribed by Rule 776."

AIR BRAKE RULES

RULE 2-B. First sentence second paragraph revised to read:

"When going from power to dynamic braking proceed as follows:

- (1) Assure that throttle is in idle position.
- (2) Move selector lever to 'off' position.
- (3) Pause 10 seconds.
- (4) Move selector lever to 'B' or braking position.
- (5) Use throttle to control strength of dynamic braking as needed."

Dynamic brake on head end of freight trains must not exceed three 8-axle units, four 6-axle units, six 4-axle units, or any combination thereof which totals 24 axles, except dynamic brake on EF415A, EP415A, EF415B, and EP415B classes is limited to five units.

If the maximum 24-axle limit cannot be adhered to due to units in the consist not having dynamic brake cutout switches, then such units must be isolated prior to using dynamic brake.

When dynamic brake and automatic air brakes are used together, the independent brake valve handle must be depressed and held in release position a sufficient time to ensure engine brakes are released.

RULE 12. Additional paragraphs added as follows:

"When cars are set out equipped with AB or ABD air brake equipment and a sufficient number of hand brakes are applied brake pipe pressure must be depleted by opening angle cock. This method of securing cars is applicable to cars equipped with AB air brake equipment or cars equipped with the latest type of air brake equipment, the ABD valve.

Any time an angle cock is closed in the train where the brake pipe pressure is lower than it is elsewhere, the resultant equalization will raise the brake pipe pressure at that point sufficient to release the AB or ABD valve. Equalizing the air in the brake pipe will cause release of brakes throughout the cars, therefore, it is imperative that when cars are set out, regardless of the air brake equipment, a sufficient number of hand brakes must be applied and brake pipe pressure completely depleted by opening angle cock and leaving the angle cock in open position."

RULE 13. Second paragraph revised to read:

"In case the trouble cannot be corrected or complete air failure occurs from any cause, train must not be moved. Train dispatcher must be promptly notified."

Sixth paragraph revised to read:

"Should the compressor or main reservoir on the lead engine fail the train must be stopped, automatic brakes left applied, dead-engine feature cut in and control of the brakes transferred to the second engine. The train must not be moved beyond the next point where an engine with suitable air equipment can be placed in the lead."

Seventh paragraph cancelled in its entirety.

RULE 22. When two or more trains or engines are working at locations where Mechanical Department forces are not on duty, employes must not couple air hoses or go on, under or between cars for the purpose of making repairs until a member of the crew has notified employes on other trains or engines in the immediate vicinity and yardmaster, where assigned, that work is about to be performed and complete understanding had to prevent movement on the affected track.

RULE 22. First paragraph is revised as follows:

"All trains, except for run-through and unit run-through trains covered in Rule 22-B, must be given inspection and test as specified in this rule at points:

- Where a train is originally made up (Initial Terminal).
- (2) Where train consist is changed other than by adding or removing a solid block of cars and train brake system remains charged.
- (3) Where train is received in interchange."

RULE 22-B. Add:

"Air Brake Tests on Run-Through and Unit Run-Through Trains.

Each RUN-THROUGH TRAIN must be given inspection and test as prescribed by Rule 22 at points: (1) Where train is originally made up (Initial Terminal); (2) Where train consist is changed other than by adding or removing a solid block of cars and train brake system remains charged.

Each UNIT RUN-THROUGH TRAIN must be given inspection and test as prescribed by Rule 22 at points: (1) Where train is originally made up and where it is reassembled after being broken up; (2) and once during each round-trip cycle at designated points.

At these designated points inspection and tests must be made to determine the piston travel of a body-mounted 10-inch brake cylinder does not exceed 10 inches; and piston travel on all other brakes must not exceed the nominal travel specified by more than 2 inches or exceed the maximum travel specified by the badge plate or stencil on the car.

At a point where a block of one or more cars is added to a run-through train or a unit run-through train after the train is originally made up, cars must be inspected and tested as prescribed by Rule 22. At a point other than a terminal where a block is added inspection and tests must be made as prescribed by Rule 24-C.

Inspection and tests made under Rule 22 must be recorded at the time they are performed by completing FRA Form F-6180-48 in duplicate. This form must be signed by employe responsible for the inspection and tests. One copy of the form shall be kept in the cab of the engine until the train arrives at its final terminal. In the event of change of head-end power between terminals, engineer must insure that this form accompanies train.

At locations where the crew of one carrier takes over control and operation of a run-through train or unit runthrough train from the crew of another carrier, the receiving carrier shall inspect and test the train to determine that:

- The cab of the engine contains a completed FRA Form F-6180-48.
- (2) Brake pipe leakage does not exceed 5 pounds per minute.
- (3) Brakes apply and release on the rear car from a 20pound service brake pipe pressure reduction.

If the cab of the engine does not contain a completed Form F-6180-48, the train must be inspected and tested as prescribed by Rule 22 before it proceeds."

RULE 23. The following series of cars are equipped with ABDEL brake system which has automatic changeover feature to provide proper brake function when car is loaded and when empty. This feature is fully automatic on these series and requires no action on part of engineer:

SP 595500 - 595624 Cradle flats

SP 337600 - 337699 Gondolas

SP 354400 - 355099 Gondolas

SP 464000 - 464899 Hoppers

SSW 80300 - 80349 Gondolas (wood chip)

RULE 26. When temperature is 32 degrees above zero or less, air brake system on locomotive must be blown out before coupling to train, as follows:

Place automatic brake valve handle in running position, then open angle cock at rear of locomotive, move brake valve handle suddenly to release position, causing heavy flow of air throughout the brake pipe, which should blow out any condensation that may have accumulated in the brake system.

Before road test is made on any freight train after locomotive has been coupled thereto, blow out air brake pipe hoses on head end of train as follows:

After making brake pipe reduction, close angle cocks between second and third cars, uncouple air hose; close angle cocks between first car and locomotive, uncouple air hose; then recouple hoses and reopen all angle cocks. During this test engineer must drain condensation from drain cocks on air compressor, intercooler and aftercooler, main reservoir, control reservoir, dirt collectors, air filters, and strainers on lead unit.

RULE 33. The note set off by asterisk is revised to read as follows:

"*Loaded cars with empty-load brakes (ABEL or ABDEL) are to be considered the equivalent of one and one-half (1½) cars in determining tons per operative brake."

MISCELLANEOUS

If means of communication is available, engineer must inform conductor and helper engineer, if any, when approaching hot box detector, dragging equipment detector, excess dimension load detector or person making rolling inspection of his train. Crews on helper engine and on rear end of train must acknowledge and advise engineer of indications displayed in addition to taking appropriate action in accordance with applicable rules and special instructions.

When trains are stopped by hot box detectors, dragging and/or derailed equipment detectors at locations where bridges, trestles, etc. are not provided with walkways train may be moved slowly ahead a sufficient distance to permit inspection.

When trains or engines meet or pass in vicinity of public crossings at grade, they must take such additional measures as may be necessary to know that every reasonable effort is made to avoid vehicular accidents.

At interlockings protecting railroad crossings at grade, individual cars, short cuts of cars or engines must not be cut off nor left within interlocking limits in such a way as to foul any part of the crossing frogs.

Cars less than 30-ft, in length must not be left standing on main track in automatic block signal territory and/or within CTC limits nor on CTC sidings unless coupled to another car to prevent possibility of short wheel base car occupying dead section of track.

- 1. When only AS 415, AF 420, ES 412 and ES 415 units are used in engine consist, not more than two units may be on the line when making a reverse movement with cars or train and must be located adjacent to the train.
- 2. When operating with mixed engine consist, where dynamic brake is required, not more than two AS 415, AF 420 and ES 415 units will be used.
 - A. If one unit is used, it will be placed as the second unit.
 - B. If two units are used, units must be placed as the second and third units in consist.
 - C. A road unit must be coupled against the train.
 - D. If necessary to make a reverse move with cars or train, lead unit must be isolated.
- 3. ES 412 class unit will not be used in mixed consist per item 2 account not equipped with #24 MU wire.
- 4. If necessary to operate with more than two AS 415, AF 420, ES 412 and ES 415 class units in consist (including pick up of units from outlying points), these units must be placed in the lead. Under these conditions, if reverse move is made with cars or train, all units ahead of the two rear units in these classes will be isolated.

- 5. AS 415, AF 420, ES 412 and ES 415 class units must not be used in swing or cut-in helper service. No more than two of these units can be used as helper on rear end of train behind or immediately ahead of caboose.
- Extreme caution must be used during dynamic braking or when making reverse moves to prevent jackknifing and track damage.

HELPER SERVICE:

When helper engine is placed behind caboose, not more than two six-axle operating units totaling not more 179,400 pounds tractive effort or not more than two four-axle operating units totaling not more than 135,600 pounds tractive effort will be used.

When helper engine is placed immediately ahead of caboose a combination of not more than 18 axles will be used.

Helper engines consisting of more than 12 axles must not be placed directly behind 80 ft, or longer trailer flatcars.

When helper engine is placed directly ahead of caboose, additional helper must not be coupled behind caboose. Helper engines must be separated by at least 20 cars.

Air will be cut in on all helper engines, and engines must not be coupled or uncoupled while train is in motion.

When helper engine is shoving on ascending grade, throttle must be reduced as train speed reduces, then throttle regulated so that amperage will be approximately the same as indicated before train speed reduction.

Cars gross weight in excess of limits shown must not be handled between the points named:

BETWEEN	Maximum Load Limits
Houston and Avondale	300,000
Avondale and Algiers	300,000
Cheneyville and Opelousas	251,000
Opelousas and Lafayette Yard	300,000
Baytown and Dayton	300,000
Lufkin and Beaumont	
Guffey and Chaison	300,000
Beaumont and Port Arthur	
DeRidder and Lake Charles Yard	210,000
Mallard Junction and Lake Arthur	
Eunice and Midland	251,000#
Midland and I & V Junction	251,000
I&V Junction and New Iberia	
Salt Mine and I & V Junction	300,000
Youngsville and Pesson	
Sterling and Caffery	
Sterling Jct. and Sterling	300,000
Weeks and Baldwin	300,000
Houma and Schriever	251,000
Thibodaux Jct. and Glenwood	251,000
Colley and Houma	
Jay and Raceland Jct.	
Lafayette Yard and Breaux Bridge	
Breaux Bridge and St. Martinville	

Where maximum load limit shown is 300,000 lbs. or 263,000 lbs., gross loads of 526,000 lbs. may be handled on eight (8) axle tank cars with a maximum of three (3) tank cars coupled together when load limit of car is not exceeded.

Where Maximum Load Limit shown is 300,000 lbs. or 263,000 lbs., gross loads of 395,000 lbs. may be handled on six (6) axle tank cars when load limit of car is not exceeded.

Where Maximum Load Limit shown is 300,000 lbs., gross loads of 315,000 lbs. may be handled on four (4) axle tank cars when load limit of car is not exceeded.

*When cars with gross weight of more than 210,000 pounds are handled, speed of trains must not exceed 15 MPH over bridges 56.70, 57.46 and 57.73.

##Loads of more than 169,000 lbs, not to exceed 230,000 lbs. must be spaced not less than two empty cars from engine or any load. Speed must not exceed 6 MPH over Drawbridge 8.1 serving Levert St. John Sugar Mill.

****Unless otherwise restricted maximum speed of trains handling cars with gross weight in excess of 281,000 lbs. over Neches River Bridge, 103.92, is 10 MPH.

###Where Maximum Load Limit shown is 300,000 lbs., or 263,000 lbs. gross loads of 395,000 lbs. may be handled on six (6) axle tank cars when load limit of car is not exceeded.

****Where Maximum Load Limit shown is 300,000 lbs., gross loads of 315,000 lbs. may be handled on four (4) axle tank cars when load limit of car is not exceeded.

Maximum load limit on spur between Patoutville and Patoutville Sugar Refinery must not exceed 251,000 pounds gross load.

Coil steel flat cars in series SP 595500 through SP 595624, whether loaded or empty, are restricted to forty-five (45) miles per hour and must not be handled in through manifest trains.

PC-598500 through PC-598999 Gondolas are restricted to forty-five (45) MPH, whether loaded or empty.

Following series of cars must not be handled on head end of train, but must be handled on or near rear end of train:

USAX or DODX 38016 to 38665, 39095 to 39199

SPEED RESTRICTIONS FOR ENGINES: Maximum speed shown below is subject to further restrictions applicable to certain territories as shown in SPEED RESTRICTIONS FOR TRAINS AND TONNAGE RATING TABLES.

Nominal classification are descriptive of the engines as follows:

1st letter	Builder: A—Alco; B—BLH; E—EMD; F—Fairbanks-Morse; G—GE.
2nd letter	Type of service: F—Freight, P—Passenger, S—Switcher.
1st number	Number of axles.
2nd and 3rd numbers.	Horsepower (100).
Last letter	Style of unit: A—Car body type with control cab. B—No control cab. C—S.S.W. ownership. E—S.P. Equipment Co. No letter indicates road switcher type

MAXIMUM SPEED FOR ENGINES LENGTH OF DIESEL UNITS (Between Pulling Face of Couplers)

Classifi- cation	Engine Numbers	Maximum Speed	Length (Feet)
AS600	1000-1002	70	70
ES406	1004	45	44
AS407	1025	60	44
ES408	1100-1128	65	44
ES408B	1150-1153	65	44
ES409	1170-1179	65	44
AS409	1200-1281	60	45
ES410E	1300-1337	65	44

Classifi- cation	Engine Numbers	Maximum Speed	Length (Feet)
ES615	1400-1442	70	61
	1778-1845	60	45
AS410		60	44
ES410	1904		
BS412	2101-2157	60	46
FS412C	2250-2261, 2289-2293	65	44
ES412	2218-2223, 2262-2288	65	44
ES412E	2294-2312	65	44
FS412	2350-2394	60	46
AS415	2400-2409	65	54
ES415	2450-2480, 2493-2510, 2523-2578,		45
	2591-2689	65	
ES415C	2481-2492, 2511-2522, 2579-2590	65	45
AS418	2900-2936	70	57
AS618	2950-2970	70	58
ES620	2971-2976	70	69
EP418	3000-3010	70	56
EP624	3020-3035	70	66
	3100-3102	25	67
AS624		25	69
AS618	3110-3120		
AS630	3140-3153	25	69
EP636	3200-3209	70	71
EF418E	3300-3398, 3720-3763	70	56
EF418	3413-3640, 3653-3727	70	56
EF418C	3611-3652	70	56
EF618	3816-3964	70	61
	4000-4009	70	57
AF420	4030-4049	70	56
EF420C			
EF420	4050-4087	70	56
EF618E	4300-4388, 4450-4451	70	61
EF423C	5000-5009	70	56
EF423	5010-5017	70	56
GS407	5100-5120	55	37
EF623	5300-5325	70	66
	6500-6519, 6680-6681	70	56
EF425C	6520-6679	70	56
EF425	0520-0079	707	
GF425	6700-6767	70	60
EF425	6900-6928	70	61
GF428	7025-7028	70	60
AF628	7100-7128	70	69
GF628	7150-7159	70	67
EF430C	7600-7607	70	59
	7900-7929	70	67
GF630	8300-8306, 8350-8356	70	66
EF630		70	66
EF630	8400-8488		
GF633	8600-8785	70	67
EF636	8800-8963, 8982-9051, 9069-9151,	70	
	9166-9260, 9302-9343	70	66
EF636C	8964-8981, 9052-9068, 9152-9165,		
	9261-9301	70	66
EF642	9500-9505	70	71
EF850B	9900-9902	70	88
	9950-9952	70	81
GF850	Amtrak Locomotives:		
DDMI		70	51
EP415A	SP Model F7, 110-123	70	51 50
EP415B	SP Model F7, 160-164	70	50
	SP Model F7, 160-164 BN Models F7A, F7B, 100-107,		
	150-154	70	
ALVECTED I DOWNER WITH	BN Model F3B, 155-156	70	
	BN & UP Models E8A, E9A,	0.00	
		70	70
	325-352, 411-433	,,,	,,,
	BN & UP Models F8B, E9B,	70	70
	370-374, 453-470	70	70
EP630A	Model SDP40F, 500-649 Any locomotive not listed	70 35	72

Foreign line's engine operating over Southern Pacific Transportation Company trackage will not exceed maximum speed prescribed in above table for engines of the same type.

When on the head end of train or running light, engines operated in multiple unit control and engineer is operating units from other than leading control cab in direction of movement, must not exceed 30 MPH.

F and P Class engines when moving without cars must, when possible, be operated from cab in direction of movement, except for short direct movements.

Car Body Type engines operated with engineer in other than the lead unit in direction of movement must not exceed 20 MPH when approaching highway or street crossings at grade, subject to further restrictions imposed by local conditions

Dead or disabled engines, and equipment listed in timetable which requires movement at reduced speed must first be reported as ready to move to the Chief Train Dispatcher, who will designate the train in which the engine or equipment is to be moved. Any such engine must not be handled in train until train order designating maximum speed is issued.

All diesel units being towed in trains may be moved with engine shut down and, unless conditions make it desirable, such as movement of a disabled unit, a messenger will not be required. All diesel units towed in trains should have doors unlocked.

Maximum speed of trains handling engines in tow must not exceed speed for that engine.

Diesel units in tow, weighing 150,000 lbs. or more equipped with 24RL or 26L brake equipment may be handled in any convenient location in train.

Diesel units in tow, weighing 150,000 lbs. or more and equipped with either 14EL, 6DS, 6BL, or 6SL brake equipment, must be located not more than five cars from head end of train to assure brakes release after brake application actuated near rear of train.

Diesel units weighing less than 150,000 lbs. must be placed near rear of train.

SPEED RESTRICTIONS FOR TRAINS: Maximum speed of trains in territory shown below is subject to further restrictions applicable to engines in the train as shown in SPEED RESTRICTIONS FOR ENGINES APPEARING ON PAGES 14 AND 15, MAXIMUM SPEED PERMITTED WITH CERTAIN EQUIPMENT AS SHOWN on Page 16 and OTHER MAXIMUM SPEEDS appearing on Page 16 and TONNAGE RATING TABLE appearing on Pages 29 and 30 for all Subdivisions, and other maximum speeds appearing in Special Instructions of each Subdivision. Speed must be further reduced as prescribed by speed signs, except as specifically authorized by Special Instructions herein, or by timetable bulletin.

NOTE: PROTECTED CURVES— SPEED SIGNS GOVERN	Passenger Trains	Light Engines Freight and Mixed Trains
BETWEEN	MPH	MPH
Tower 87 and West Bridge Junction	70	55
Baytown and Eldon	20	20
Eldon and Dayton	30	30
Prosser and MP 4.00 (A & N R R R Co.)	30	30
MP 4.00 and MP 5.71 (A & N R R R Co.)	15	15
MP 5.71 and Dunagan (A & N R R R Co.)	30	30
Dunagan and Loeb Jct	30	30
Beaumont and Guffey	15	15
Guffey and Port Arthur	40	40
DeRidder and Fulton	25	25
Fulton and MP 2.26	20	20
Mallard Junction and Lake Arthur	30	30
Eunice and Midland	40	40
Midland and New Iberia (Midland Branch)	35	35
Salt Mine and I & V Junction	15	15
Youngsville and Pesson	25	25
Alex Jct. and MP 32 (Alexandria Branch)	25	25
MP 32 and MP 52 (Alexandria Branch)	35 25	35 25
MP 52 and Cheneyville (Alexandria Branch)		25
B-R Jct. and Breaux Bridge MP 18.7		20
Breaux Bridge MP 18.7 and St. Martinville	25	25
Baldwin and MP 9.50 (Cypremort Branch)		30
MP 9.50 and MP 15.00 (Cypremort Branch)		20
MP 15.00 and Weeks (Cypremort Branch)	30	30
Houma and Schriever	25	25
Lockport and Raceland Junction	25	25

All trains must run carefully during and after heavy storms, particularly when track is apt to be affected. When fog, storms, or other conditions obscure track or signals, speed of trains must be so reduced as to permit strict observance of signals and INSURE ABSOLUTE SAFETY, REGARDLESS OF TIME.

When moving against current of traffic, and movement is not protected by block signals, speed of passenger trains must not exceed 59 MPH, and speed of freight trains and light engines must not exceed 49 MPH, nor may speed exceed that applying to normal operation. Unless proceed signal received, or it is known that warning devices are operating, such trains and engines must stop approaching road crossings where automatic warning devices are installed, and may proceed after member of crew protects crossing.

SPEED RESTRICTIONS FOR OTHER THAN MAIN TRACKS:	With Caution Not Exceeding MPH
Through sidings, yard and other tracks, wyes, balloon tracks, crossovers and turnouts except:	15
Through slip switches (including tangent)	10
Through turnouts on other than sidings	10
On branches	10
Fauna, Dayton, Devers,, Connell, Echo, Brim stone, Roanoke, Crowley Siding, Jeanerette Siding, Baldwin, Bayou Sale, entering, leaving and through sidings	2
Cedar Point Industrial Spur, Eldon	20
Bobsher spur	20
West Lake, Industrial lead from KCS Crossing to Lone Star Cement Company	20 tanget
Harbor, Lake Charles Harbor Spur	15 curves 25
Connection from Alex Junction to Alexandria Branch main track,	
Lafayette Yard	10
Connection between B-R Junction and St. Martinville Branch main track,	10
Lafayette Yard	
Patoutville spur	
Cabot spur, Bayou Sale	. 15
Southdown Sugar Company spur, MP 13.3, (Houma Branch)	
Between Colley and Houma (Houma Branch	20
Between MP 8.80 and Jay (Lockport Branch)	
Monsanto Chemical Company tracks, Boutte	. 10
Between Avondale and Algiers	. 20

MAXIMUM SPEED PERMITTED WITH CERTAIN EQUIPMENT	MPH MAIN TRACK TOWER 87 AND AYONDALE	MPH OTHER MAIN TRACKS
Twin or multiple loads	55	25
Scale test cars, except:	40	30
SP MW 2024 NBS-1 (Handle not more than 20 cars	55	40
ahead of caboose)	55	40
Cars with arch bar trucks	40	30
Relief outfits with steam derrick Locomotive cranes:	35*#	25*
With boom disconnected, light end forward	20*	20*
forward	25*	25*
forward	45*	20*
Except SP MW 5858	35*	20*

*On curves where authorized speed is more than 15 MPH speed must be reduced 5 MPH less than shown on speed signs.

Locomotive Crane Pile Drivers SP MW 4088, 5479, 5852, 5899, SSW 96404 and 96405 are to be handled in trains as locomotive cranes except they must always move with boom disconnected.

Unless specifically authorized by Superintendent, SP MW 4088, 5479, 5852, 5899, SSW 96404 and 96405 must not operate over lines having maximum load limits of less than 263,000 lbs. and must observe all restrictions applying to cars weighing more than 210,000 lbs.

Maximum speed permitted with relief outfits with relief cranes SP MW 7140, 5846, 5848, 5850, SSW MW 96005 and SSW MW 96006 is 45 MPH on main track, Tower 87 to Avondale. On curves where speed is 45 MPH or less, speed must be reduced to 5 MPH less than shown on speed signs.

Maximum speed for relief crane SP MW 5847 is 25 MPH.

Jordan Spreaders or Jordan Spreader Ditchers may move forward (prepared for travel) without a restriction and must not exceed 25 MPH when moving backward.

Trains handling loaded tank cars 33 feet in length, 10,000 gallons capacity, must not exceed speed of 15 MPH on the following branches:

Baytown Branch	Cypremort Branch
Rockland Branch	Alexandria Branch
DeRidder Branch	St. Martinville Branch
Lake Arthur Branch	Houma Branch
Midland Branch	Napoleonville Branch
Youngsville Branch	Lockport Branch
Salt Mine Branch	

OTHER MAXIMUM SPEEDS	MPH PASSEN- GER TRAINS	MPH FREIGHT AND MIXED TRAINS
Trains of deadhead passenger equipment, with caboose	65 65	
Engine and caboose only, except: must not exceed speed for same engine running light.	-	55
Logs loaded on flat or logging cars, except:	_	25
On curves	-	20
Through truss bridges and passing stations	_	15

Unless otherwise authorized, trains handling passenger cars with flat spots on wheels in excess of 3¼" in length must not exceed 10 MPH. When flat spots are not in excess of 3¼" long such cars may be operated at maximum authorized speeds.

Freight cars must not be handled behind occupied passenger carrying cars, except in mixed trains in military or naval movements.

SPECIAL INSTRUCTIONS—LAFAYETTE SUBDIVISION

For movements within yard limits Houston, also see Special Instructions, Houston Terminals, Houston Division.

Trains of the Rockland Branch will be governed by current timetable and special instructions of Houston Division as to movements between Lufkin and Prosser.

BEAUMONT: Two main tracks extend between Langham Road and KCS MP C-766. For movements between Langham Road and Connell, see Pages 21 and 22.

RULE 5. Siding Beaumont is first track south of main track No. 2.

Time at Loeb Jct. applies at junction with the AT&SF Ry. Co.

Siding Lake Charles Yard is first track south of main track.

Siding Crowley is first track south of main track.

RULE 20 and 21. Rockland Branch trains will display signals between Santa Fe Jct. and Loeb Jct. according to designation on Rockland Branch.

SP trains between Beaumont and Tower 31 will display classification lights or green signals authorized on SP.

AIR BRAKE RULE 24-B. ECHO AND LAFAYETTE YARD: Incoming engineer, after completing stop, must make a full service brake application leaving brakes applied. When outgoing crew take charge of train on arrival or otherwise is assured, upon request, that continuity of brake pipe has not been disturbed, engineer will release brakes and proceed.

RULE 31. Lake Charles: City ordinance prohibits sounding of engine whistle except where there is imminent danger of an accident. In observing this ordinance, engineer should sound whistle if in his judgment an accident may be prevented.

RULE S-71: Between Prosser and Lufkin there is no superiority of trains on main track and between these points trains and engines must move with caution.

RULE 82-A. Eastward first-class trains originating at Houston may assume the schedule or section, as ordered, displaying signals if required, as instructed by train dispatcher or yardmaster, without clearance, but must obtain clearance OK'd by Chief Train Dispatcher before leaving Tower 87.

Trains originating Beaumont may receive clearance and train orders at yard office. Non-restricting train orders for westward trains except first class may be received at yard office. Clearance and train orders will be sent via pneumatic tube by train-order operator.

KCS and M.P. train orders, clearances, or requirements of train register Rules will not be required between Beaumont and Tower 31.

Eastward first-class trains and extra passenger trains operating through Lafayette Yard must obtain clearance and train orders at Lafayette Yard; such clearance and train orders to be delivered to the relieving conductor and engineer at Lafayette, as prescribed by Rule 220.

SP clearance and register Rules will not apply to M.P. westward trains leaving Beaumont at Langham Road on M.P. trackage or M.P. eastward trains leaving Tower 31 on K.C.S. trackage.

Rockland Branch extra trains originating at Prosser must obtain clearance and train orders from train-order office at Lufkin,

Crew arriving Dunagan on No. 102 may assume the schedule of No. 101 and leave without a clearance.

Crew arriving I&V Junction on No. 519 may assume the schedule of No. 520 and leave without clearance.

RULE 82-A, 95, 96 and 220. A clearance authorizing a regular train including sections received at Englewood, Tower 87, or Lafayette Yard, does not authorize movement beyond Echo.

Regular trains including sections may be authorized at Echo by a clearance bearing green signals or no signals as the case may be which must bear OK'd time and initials of the Chief Train Dispatcher or wire failure as prescribed by Rule 221-A.

Regular trains including sections must not leave Echo until the schedule or sections of corresponding number has arrived or a copy of the annulment of such schedule or sections up to the originating station has been received. Third paragraph of Rule 220 will not apply.

RULE 83. Eastward trains may identify westward trains between Houston and Tower 87 to be applied at end of two main tracks. Rule 14(k) will apply.

Inferior trains may identify superior trains on two main tracks between Langham Road and KCS MP C-766 Beaumont, to be applied at end of two main tracks and at Connell. Rule 14(k) will apply.

RULE 83-A. At following stations, only trains indicated will register:

Englewood	Trains originating or terminating.
Tower 87	First-class trains.
Dayton	Trains originating or terminating.
Eldon	
Beaumont	
Lake Charles Yard	
I&V Junction	
Lufkin	
	Conductors of trains originating or terminating at Prosser will register at Lufkin and indicate arrival or departure time which applies at Prosser, by showing "Prosser" in parenthesis above time.
Prosser	Trains directed by train order.

Dunagan: Train register located in A.&N.R. telephone booth.

RULE 83-B. At open train-order offices, trains may register by ticket as follows:

Tower 87	First-class trains.
Dayton	Trains originating or terminating.
Echo	First-class trains.
Lafayette Yard	First-class trains.

Trains originating or terminating Beaumont will register by ticket leaving with yard clerk, who will deliver to trainorder operator via pneumatic tube; except eastward trains from Rockland Branch and westward extra trains terminating will throw off register ticket at train order office.

Unless directed by train order to do so, extra trains originating or terminating at Dunagan need not register. Conductor will fill out register ticket and deliver to trainorder operator at Lufkin.

Midland Branch eastward trains arriving West Tower may register by ticket, leaving same with waybills at New Iberia Freight Station.

RULE 93. Yard limits are established at the following stations:

West M	IP	East MP
	Houston (Lafayette Line)	352.70
351.00	Sheldon	342.50
330.10	Dayton (Lafayette Line)	325.17
2.52	Dayton (Baytown Branch)	
322.50	Liberty	320.00
283.05	Beaumont (Lafayette Line)	275.62
	Beaumont (Sabine Branch)	
262.00	Orange	254.64
253.36	Echo	249.84
	Baytown	21.92
17.75	Eldon	12.50

West M	ſΡ	East MP
117.16	Lufkin (Houston Division)	120.84
111110	Lufkin (Rockland Branch)	
3.48	Herty	5.71
7.87	Herty Dunagan	131.57
13.29	Port Arthur-West Port Arthur	
	Lake Charles Yard (Lafayette Line)	214.54
223.60	Lake Charles Yard (DeRidder Branch)	214.04
2.26		49 49
	DeRidder	
	Lake Charles Yard (Lake Arthur Branch)	
187.04	Jennings	183.41
176.41	Midland (Lafayette Line)	171.19
57.42	Midland (Midland Branch)	
168.67	Crowley	163.57
148.69	Lafayette Yard	142.99
110.00	Eunice	
31.36	Kaplan	
22.37	Abbeville	
5.77	I&V Junction-Davids	
5.77	(Youngsville Branch) End of	
	(Coll Wine Branch) End	f Branch
	(Salt Mine Branch) End)I DI anci
2.14	New Iberia (Midland Branch)	-

Beaumont: Between Santa Fe Jct. and Beaumont, and between South Street and Crockett Street, Beaumont, there is no main track. Between these points all tracks are yard tracks. All movements must be made with caution in accordance with Rules and Regulations and Special Instructions governing movements on other than main track.

Lake Charles Yard: Trains moving on main track between Lake Charles Yard and Mallard Jct., in either direction, will be governed by block signals, indications of which will supersede the superiority of trains. When signals indicate stop, movements will be made in accordance with Rules 507, 512 and/or 513 as the case may be.

RULE 95. Sections of eastward first-class trains may be authorized at Tower 87 by clearance bearing words "Green signals" or "No signals".

RULE 98. RAILROAD CROSSINGS AT GRADE NOT INTERLOCKED

NORMAL POSITION OF GATES AT CROSSINGS

Location	ormal Position
Rockland Branch Kountze	*AT&SF
Sabine Branch	
West Port Arthur	*SP

*Movements may be made over crossing without stopping when gate is set against movements on intersecting track, not to exceed six (6) miles per hour.

DeRidder Branch

DeRidder Jct., MP 43.9	AT&SF
Lake Charles, MP 1.01 (KCS Ry.)	See Note
Lake Charles, MP 0.89 (M.P. RR)	See Note
Lake Charles, MI 0.05 (M.I. 1010)	See Note
Lake Charles, MP 0.86 (KCS Ry.)	Dec 14016

Lake Arthur Branch

MP 3.1, east of Mallard Jct.	SP
MP 3.7, east of Mallard Jct.	M.P.

Midland Branch

Eunice	*M.P.
Davids	Midland Branch

*If gate is locked and M.P. movement is seen to be stopped, or after waiting three (3) minutes for movement to come into view, time release pushbutton may be operated and gate will unlock in approximately five minutes. Indicator provided at gate to show occupancy of train on appoach circuit of M.P.

Youngsville Branch

MP 24.1, west of Davids	See Note
DavidsMic	dland Branch
NOTE: Crossing protected by "Stop" signs	

DRAWBRIDGES NOT INTERLOCKED

Calcasieu River, MP 2.04, DeRidder Branch.

Bayou Lacassine, MP 19.89, Lake Arthur Branch.

*Bayou Plaquemine, MP 57.73 between Midland and Iota.

Bayou Vermillion, MP 21.47, 0.1 mile west of Abbeville.

Bayou Carlin, MP 11.89, 0.4 mile east of Delcambre.

#Gates installed protecting drawbridge 57.73. Normal position for rail traffic. Trains must approach drawbridge 57.73 with caution, prepared to stop before reaching gates. If gates in normal position movements may be made without stopping not exceeding 10 MPH. If gates against rail traffic movements must not be made until it has been determined that bridge is in proper position and running rails on each end of bridge are in place.

RULE 103-A. For train, engine and switching movements over following crossings, a member of crew must take position at crossing to afford protection to traffic while movement is being made:

Dawes	Houston Lighting &	Power Spur. U.S. Highway 90
Liberty		U.S. Highway 90
Orange		Western Ave.
		Thomas Boulevard
Port Arthur	Old Main Track	Sixteenth Street
Sulphur	Old Siding over	Huntington Street crossing
		o Mathieson Chemical Plant over old U. S. Highway 90
Jennings	Fo	ster Spur, U. S. Highway 90
_		rson Ave. (Ice House Track)

Midland Branch

Gueydan	Republic Rice	Mill,	State	High	way	14
Abbeville	(Westwa	rd T	rains)	State	Str	eet

Port Arthur: Trains and engines must approach west gate road crossing leading into Texaco Refinery with caution. For all switching movements over this crossing member of crew must take position at crossing to afford protection to traffic while movement is being made.

Orange: In making switching moves to the DuPont Plant engine or cars should be stopped clear of road crossing near entrance of the plant before proceeding.

Listed below are locations and tracks where movements do not actuate automatic crossing warning signals. When movements are made over these crossings on tracks listed, member of crew must take position at crossing to afford protection to vehicular traffic:

Lafayette Line

Dayton	Main Street	House	Track
Liberty	San Jacinto Street	North Industrial	Track
Liberty	Travis Street	House	Track
Liberty	Main Street	House	Track
Liberty	Bowie Street		Siding
Devers	Road Crossing	South Industrial	Track

Rockland Branch

Zavalla	State	HighwayTeam	Track
Colmesneil	Road	Crossing	Spur

SPECIAL INSTRUCTIONS—LAFAYETTE SUBDIVISION

AUTOMATIC CROSSING GATES

Following crossings protected by gates. Crews of trains or engines making stop, reverse movements, switching movements, or from yard track over crossings, must know that gates are down or flag protection provided for vehicular traffic before entering crossing:

Station	Location
*Dayton	State Highway 321
*Baytown	Airhart Drive
Kountze	State Highway 326
**Lake Charles	Kirkman Street
Lake Charles	Enterprise Boulevard
Jennings	Main Street
Crowley	Avenue F

*To facilitate switching moves over this crossing Key Release devices are located near gates. Before entering crossing if gates are not down, gates must be lowered manually by inserting switch key in Key-Release and turn SLOWLY one complete turn to the right which will lower gates for one minute.

**MAIN TRACK: Time out circuits located 350 feet from crossing and cars must not be left within 350 feet of crossing.

NORTH TRACK: Approach circuits located 500 feet either side of crossing. Cars must not be left within 500 feet of crossing.

SOUTH TRACKS: Tracks not equipped with approach circuits for westward movement.

Engine with or without cars making movements on any of these tracks approaching Kirkman Street must not enter crossing unless gate is down or protection afforded.

To facilitate switching moves over these crossings Key-Release devices are located near gates. Before entering crossing if gates are not down, gates must be lowered manually by inserting switch key in Key-Release and turn SLOWLY one complete turn to the right which will lower gates for one minute.

Beaumont:

Langham Road protected by automatic crossing gates. Crews of trains or engines making stop, reverse movements or switching movements over crossing must know gates are down or flag protection provided for vehicular traffic before entering crossing.

Crockett Street crossing is protected by gates, flasher and bell warning signals. These signals are not controlled by approach circuits. Warning signals will not operate for movement until leading wheels have passed insulated joints (painted yellow) immediately each side of crossing, or by operating KEY CONTROL. Trains and engines must stop short of insulated joints, and before movement over crossing is commenced, member of crew must insert switch key in either of four boxes marked "KEY CONTROL" located on both sides of the tracks and both sides of the crossing, making one complete turn, SLOWLY, which operates flasher and bell signals for 60 seconds. If train or engine movement does not occupy crossing circuit within 60 seconds, KEY CONTROL must again be operated.

Lake Charles: Engines, with or without cars, moving on any track except main track, must not exceed 6 MPH approaching and entering Enterprise Boulevard crossing, and must not enter or occupy this crossing unless gate is down or protection afforded.

Lake Charles: *Bunker Road, MP 215.8. To facilitate switching moves in siding over crossing, KEY RELEASE device is located on south side of gate mechanism housing located on south side of track. Before entering crossing if gates are not operating they may be started manually by inserting switch key in KEY RELEASE and turn SLOWLY one complete turn to the right which will cause gates to operate for one minute.

When switching movements are made in siding over crossing crew must know that gates are down or flag protection provided for vehicular traffic before entering crossing.

Automatic Flashing Crossing Signal: Equipped with Key-Release feature located as follows:

Station	Location
West Pt. Arthur	State Highway 87
Welsh	State Highway 99
Midland	State Highway 91
Rayne	Adams Street
Ravne	Polk Street

To facilitate switching moves over these crossings Key-Release devices are located near flashing light signals. Before entering crossing if flashing light signals are not flashing they may be started manually by inserting switch key in Key-Release and turn SLOWLY one complete turn to right which will cause flashing light to operate one minute.

Eldon: Dwarf-type signal installed south side of Rice Farm Road within U. S. Steel Plant. Signal is inter-connected with crossing protection device, and will display red aspect. When flasher light signals protecting vehicular traffic begin functioning, signal will display green aspect.

When signal displays red aspect, member of crew must take position at crossing to afford protection to traffic while movement is being made.

Eldon: Engines must not operate over track scale inside J. M. Huber Corporation plant.

Eldon: Cedar Point Industrial Spur-FM 565, MP 2.95:

To facilitate switching moves over this crossing, KEY RELEASE device is located on instrument case on the south side of track. Before entering crossing from Cove Road team track or before making reverse movement over crossing if flashing light signals are not flashing, they may be started manually by inserting switch key in KEY RELEASE and turn SLOWLY one complete turn to the right which will cause flashing light signals to operate for one minute.

RULE 104. Normal position of rigid switches at junctions:

Station		Normal Position
Loeb Jct.	AT&SF	AT&SF
Dunagan	A&NR Railroad	SP
Mallard Jct	Lake Arthur Branch	Lafayette Line
Midland	Midland Branch	Lafayette Line
Davids	Midland Branch	Midland Branch
Davids	Youngsville Branch	Youngsville Branch
I&V Jct	Midland Branch	

RULE 104-A. DeRidder: Switch targets from initial switch MP 43.80 to end of main track have been painted yellow and switch locks replaced with hooks. This exception does not apply to any derail switches located within these limits.

Lake Arthur: Switch targets from initial switch MP 33.34 to end of main track have been painted yellow and switch locks replaced with hooks. This exception does not apply to any derail switches located within these limits.

Salt Mine: Switch targets from initial switch MP 9.57 to end of main track have been painted yellow and switch locks replaced with hooks. This exception does not apply to any derail switches located within these limits.

RULE 208. Fifth paragraph does not apply at Echo, or to westward trains at Dayton and Beaumont, or to eastward trains at Lake Charles Yard. When train order signal remains in stop position and has not been operated as prescribed by Rule 211, train may proceed without stopping, but must not pass fouling point of switch at which an opposing train may enter siding until it is known train orders received do not restrict train at that station.

RULE 221. Following are train-order offices only as indicated:

Englewood	Trains originating
Tower 87	Eastward trains
Orange	Trains originating

Joint S.P. and M.P. Light type train order signal located adjacent to Passenger Station, Beaumont.

Top unit governs S.P. trains.

Lower unit governs M.P. trains only and will display flashing Red or flashing Green.

Unit for display of flashing white light installed at the following location:

Station	Loc	cation		Direction
Lake Charles	YardOn	train-order	signal	Westward

Display of flashing white light indicates that train-order signal is displaying proceed indication or that train-order operator has train-orders ready for delivery, that such train orders do not restrict train at that station, and that train, provided it is not restricted by timetable or train-orders previously received, may pass fouling point of switch at which an opposing train may enter siding or place where time applies if there is no siding.

Midland Branch trains must obtain clearance at Midland when train-order operator on duty.

Light will not be displayed in train-order signals at Gueydan and Abbeville, except when train-order operator on duty.

RULE 306. Following block signals equipped with triangular plate bearing letter "P" have included in their control limits some special protective device:

Eastwa Signal	rd Protection	Westward Signal
P-3510	Spring switches, Fauna	P-3487
P-3292	Spring switch, west end siding, Dayton	
P-3084	Spring switches, Devers	
	Spring switch, east end yard, Lufkin	P-1203
P-2524	Spring switches, Echo	
P-2320	Spring switches, Brimstone	
	Spring switch, east end siding, Lake Charles Yar	
P-1924	Spring switches, Roanoke	P-1905
P-1756	Spring switch, west end siding, Midland	
P-1660	Spring switches, Crowley Siding	
P-1482	Spring switch, west end yard, Lafayette Yar	

RULE 505. AUTOMATIC BLOCK SIGNAL SYSTEM

Location of Key-Re	eleases	Time-Releas	se
Fauna	-East end siding		
Dayton	-West end siding		
Devers	-West and east end siding	3 min	s.
Lufkin	-East end yard	3 min	s.
Echo	-West and east end siding	3 min	s.
Brimstone	-West and east end siding	3 min	s.
Lake Charles Yard	-East end siding	3 min	s.
Roanoke	-West and east end siding	3 min	s.
Midland	-West end siding	3 min	s.
Crowley Siding	-West and east end siding.	3 min	s.
Lafayette Yard	-West end yard	3 min	s.

Electric Switch locks are located as follows:

Prosser: West end of two tracks connecting with A&NR Railroad. Time required for lock to function — 3 mins.

Mallard Junction

RULE 516.	Overlap	posts	are	located	as	follows:
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Brimstone	MP 230.70	governing	eastward	trains
West Lake	MP 220.90	governing	westward	trains
Lake Charles Yard	MP 216.01	governing	eastward	trains
Chloe	MP 212.27	governing	westward	trains
Scott	MP 149.85	governing	eastward	trains
Lafayette Yard	MP 147.44	governing	westward	trains

RULE 535. SPRING SWITCHES

Spring switches equipped with facing point locks are located as follows:

Location		Normal Position
Fauna	West and east end siding	Main Track
Dayton	West end siding	Main Track
Devers		
	West and east end siding	Main Track
Lake Charles Yard		
Roanoke	West and east end siding	Main Track
Midland		
	West and east end siding	
	West end yard	

Spring switches not equipped with facing point locks are located as follows:

Location		Normal Position
Echo	-West and east end siding	Main Track
Lufkin	—East end yard	Main Track

RULE 605. INTERLOCKING

Tower 87—Fauna: Interlocking limits on main track extend from eastward interlocking signals at fouling point, end of two main tracks west of Tower 87, to westward interlocking signals at fouling point west end of siding Fauna.

Dual control switch equipped with crank located at west end crossover, MP 355, Englewood.

Dual control switch equipped with selector lever and hand-throw lever located at east end crossover, MP 355, Englewood.

Spurs at MP 351.65, MP 353.23 and MP 352.57 are equipped with electric switch locks.

Telephones for communication with operator are located in vicinity of each outlying interlocking signal and electric switch lock boxes.

Dayton. East switch of siding power operated; switch and signals controlled by operator located in train-order office.

KCS Crossing. On spur between Guffey and Chaison, no operator on duty. Normally lined for KCS.

(KCS Crossing) Port Arthur MP 1.1. No operator on duty. Normally lined for KCS. Push-button controller and instructions for operation located at crossing.

Sabine River MP 250.2: Governs movement over Sabine River Drawbridge.

(KCS Crossing) Lockmoor MP 222.81: No operator on duty. Normally lined for SP.

Button release for making reverse movement on SP after forward movement has been made through interlocking limits and before reaching end of control circuit is located in box stencilled "SP", equipped with switch lock, on pipe stand, north side of SP main track, near crossing.

For proper display of signal indication for making reverse movement, button release must be depressed. Instructions posted inside of box door.

(KCS Crossing) West Lake MP 221.24: No operator on duty. Normally lined for SP.

When signal displays stop indication and no train or engine approaching on conflicting route, member of crew may operate Key-Release by inserting switch key and turning SLOWLY one complete turn to right. If signal does not clear after time release has functioned, Rule 663(c) will govern.

Calcasieu River MP 220.9: Governs movement over Calcasieu River Drawbridge.

(KCS Crossing) Lake Charles MP 219.10: No operator on duty; normally lined for SP main track movement. Hand-operated switch with pipe connected derail to Ball Park Track opens within interlocking limits; dwarf signal located at fouling point. Block indicator located at switch.

(M.P. Crossing) Lake Charles Yard MP 217.97: No operator on duty. Normally lined for SP.

Mermentau River MP 180.3: Governs movement over Mermentau River Drawbridge.

(M.P. Crossing) MP 167.57: No operator on duty. Normally lined for SP.

West Tower: See special instructions Avondale Sub-

RULE 680. AUTOMATIC INTERLOCKING

M.P. Crossing MP 259.3 Lafayette Line.

M.P. Crossing MP 205.28 Lafayette Line.

Fulton, MP 19.2 (DeRidder Branch) M.P. Crossing.

RULE 705. LETTER TYPE INDICATORS

Indicators located as follows:

Illum. Letter	On Signal	Approaching	Authorizes and requires movement as follows
М	2524	Echo	Proceed on main track to east end siding.
S	2524	Echo	Enter siding.
М	2507	Echo	Proceed on main track to west end siding.
S	2507	Echo	Enter siding.

RULE 812. Beaumont: AT&SF Railway Company rules require that a member of crew of Rockland Branch trains secure permission from Control Operator, Beaumont before fouling or entering AT&SF main tracks at Loeb Jct., or Santa Fe Jct. and for movement on main track between these points.

Trains and engines using tracks of Angelina and Neches River Railroad between Prosser and Dunagan will be governed by Rules and Regulations of the Transportation Department of the Southern Pacific Transportation Company, its Lafayette Division timetable, timetable bulletins and by train orders issued over initials of Chief Train Dispatcher of that division.

Eunice: Old main track between CRI&P connection and east yard limit sign will be used jointly by trains and engines of SP and CRI&P under provisions of Rule 93.

RULE 825. Cars may be left on siding Sheldon without permission from or notice to Chief Train Dispatcher.

RULE 827. DOLAN, MP 109.2. Eastward trains handling Cotton Belt-Beaumont connection must stop and train inspection made before leaving Dolan, MP 109.2.

VILLAGE MILLS, MP 64.8. Westward trains handling Beaumont-Cotton Belt connection must stop and train inspection made before leaving Village Mills, MP 64.8.

MISCELLANEOUS

BETWEEN LANGHAM ROAD BEAUMONT AND CONNELL

Two main tracks between Langham Road MP 282.4 and end of two main tracks KCS MP C-766 designated as follows:

Main Track No. 1 North Track Main Track No. 2 South Track

Main Tracks Nos. 1 and 2 are signalled for movements in either direction.

Single track between end of Two Main Tracks KCS MP C-766 and governing westward control signal east end siding Connell. Signals and dual control switches between Wall Street and Westward control signal east end siding Connell controlled by KCS Control Operator.

Between South Street and Crockett Street track is signalled for movement in either direction. Signals and dual control switches between Langham Road MP 282.4 and Wall Street and between South Street and Crockett Street controlled by M.P. Control Operator.

Movements between Langham Road MP 282.4 and Beaumont, South Street and Crockett Street and between eastward control signals Tower 31 and westward control signal east end siding Connell will be governed by Rule 605 thru 670.

When switching is to be done over dual control switches in South Track at West End Siding, Beaumont, Rules 608, 771, and 772 will apply, and selector lever on West Switch of Siding, Beaumont, must be placed in hand position, which will automatically lock the switches of the two crossovers.

Interlocking signal near South Street governing westward movements on SP Trackage—equipped with triangular plate bearing letter "P" and when stop indication is displayed trains in addition to complying with Rule 663 must also comply with Rules 306 and 535.

Spring switch located near South Street AT&SF Connection. Normal position for SP.

Telephones located in vicinity of each signal for communicating with Control Operator.

Movements through crossovers and turnouts must not exceed 15 MPH.

Movements between Interstate Highway 10 overpass and Wall Street must not exceed 20 MPH.

Movements between Wall Street and Tower 31 must run at restricted speed not exceeding 20 MPH.

Movements through connecting track Tower 31 must not exceed 20 MPH.

Connell: Control Operator must be contacted to release electric switch lock at hand operated switch.

Crossing MP 279.2 with AT&SF and SP equipped with gate. Normal position lined for AT&SF and SP between South Street and Crockett Street. Gate equipped with electric lock. Control Operator must be contacted to release electric lock before gate can be operated, then be governed by instructions posted at gate.

When signals do not display desired indication and cause is not apparent member of crew must immediately communicate with Control Operator.

Movements between Beaumont and Tower 31 will be made in accordance with signal indication which supersedes the superiority of trains. Movements will be governed by Southern Pacific Transportation Company Rules and Regulations of the Transportation Department except the following Uniform Code of Operating Rules of the M.P. and KCS Operating Rules will apply: Signal System in effect between Beaumont and Tower 31:

Aspect	Name	Indication
Green or Green over Red	Clear	Proceed
Red over Green or Red over Green over Red	Diverging Clear	Proceed on diverging route at prescribed speed through turnout.
Yellow or Yellow over Red or Yellow over Red over Red	Approach	Proceed immediately reduc- ing speed 20 MPH or slower if necessary prepared to stop before leading wheels pass next signal.
Red over Yellow or Red over Yellow over Red	Diverging Approach	Proceed via diverging route not exceeding 20 MPH through turnout prepared to stop before leading wheels pass next signal.
Lunar or Lunar over Red or Red over Lunar or Red over Red over Lunar	Low	Proceed at low speed to next signal or where signal gov- erns movement onto non- signalled track until entire train is thru the turnout.
Red over Red or Red over Red over Red	Stop	Stop

When signal displays stop indication and cause is not apparent, member of crew must immediately communicate with Control Operator, and upon advice "there are no opposing trains in block", movement may be made at low speed to the next signal, after examination of switch points are made and found to fit up properly.

Restricted Speed—Proceed prepared to stop short of a train, engine, obstruction or switch not properly lined.

Low Speed—A speed that will permit stopping short of train, engine, obstruction or switch not properly lined and looking out for broken rail, but not exceeding 15 MPH.

Absolute Signal—A block or interlocking signal designated by "A" marker, or by the absence of a number plate.

Fusee—When an unattended burning fusee is found burning on or near the track, train must stop and extinguish fusee then proceed at restricted speed for one-half mile.

Within yard limits of KCS, trains and engines must not exceed restricted speed and main track may be used without protecting against first and inferior class, extra trains and engines.

Sheldon. Pulpwood that is shifted and creates an impairment destined to Southland Paper Company must not be set out in siding at Sheldon or Crosby or runaround at Southland Paper Company.

Cars with shifted loads must be set out towards Southland Paper Company's plant on riverside, or house track, Crosby.

Entrance to Southland Paper Company's plant protected by gates equipped with railroad locks and crews must close and lock gates after performing switching in plant.

Bobsher. Gulf States Utilities Company lead has gate south of Round Bunch Road which must be left closed and locked when work completed.

Orange. Special light type signal which may display red or green aspect installed approximately 90 feet inside plant entrance at Firestone Tire and Rubber Company. Display of red aspect indicates an emergency condition and plant must not be entered, and plant representative must be contacted.

Display of green aspect indicates normal condition exists and plant may be entered. Absence of light must be regarded same as red aspect and crew should contact Plant Protection Department for clearance to enter operating area. If, after entering plant, an emergency condition arises, crew will be governed by instructions of plant representative.

Orange: Movements over track scales Gulf Spencer Plant, Chemical Row, must not exceed five (5) MPH. Air brakes must not be set while cars are moving over scales.

Williams. MP 14.0 Sabine Branch: Special light type signal installed on loading shed and new platform at Sinclair-Koppers Company, Tracks 1064, 1065 and 1066. Display of red aspect indicates loading platforms are in lowered position and cars must not be coupled into nor moved while light illuminated. When loading platforms are in raised position, light is extinguished; however, before coupling into cars inspection must be made to insure loading equipment is clear.

Special light type signal installed at tank loading racks, Tracks 1061, 1063 and 1067. Display of red aspect indicates tank cars connected and cars must not be coupled into or moved while light is illuminated.

Port Arthur: Revolving red light installed by Texas Company, Port Arthur, on pole at main entrance east end Southern Pacific Yard.

Switch to light is located on gate post near Guard House, West Gate. Southern Pacific crews who will move cars east of road crossing at Guard House must start light operating before cars are handled into tracks east of crossing. After movements are completed, light must be cut off.

When light is operating, Texas Company employes will not kick or shove cars into tracks until Southern Pacific employes are notified.

Crowley: All classes of engines except single "F" or "S" class units must not operate beyond Parkerson Ave. on Horn Track.

Rockland Branch

When average weight of cars in trains, other than locals or switchers, is more than sixty tons per car, do not handle any cars which weigh less than fifty tons within five cars of engine.

IMPAIRED CLEARANCE

Williams. MP 14.0 Sabine Branch: Pipe arrangement west side loading track, Sinclair-Koppers Company, does not provide proper clearance.

Sulphur. MP 228.5: Sand bin located on old siding will not clear man on side of car.

Erath: Movements into sugar warehouse and molasses track, Erath Sugar Co., must not be made unless it is determined that cane derrick is positioned and secured to clear movement.

LOCATION OF OVERHEAD AND SIDE STRUCTURES NOT STANDARD CLEARANCE ON MAIN TRACK AND SIDINGS

MP	LOCATION DESCR		
	Lafayette Line		
343.77	East of Sheldon San Jacinto River Bridge Overhead	&	Side
321.98		&	Side
250.00	Echo Sabine River Bridge Overhead	&	Side
220.6	West Lake Drawbridge 220.62 Overhead	&	Side
218.8	Lake Charles Depot Umbrella Shed Overhead	&	Side
205.5	East of Iowa Highway Overpass Overhead	&	Side
186.2	West of Jennings Highway Overpass Overhead	&	Side
180.2	Mermentau Drawbridge 180.26		Side
163.1	East of Crowley Siding Highway Overpass Overhead	&	Side
146.0	Lafayette Yard Signal Bridge 1460		Sid

SPECIAL INSTRUCTIONS—LAFAYETTE SUBDIVISION

MP	LOCATION	DESCRIPTION
	Rockland Branch	
103.92	East of Dolan Neches River Bridge	Overhead & Side
	Lake Arthur Branch	
3.1	M.P. Crossing Gate Mast	Side
19.8	East of HayesDrawbridge 19.89	
	Midland Branch	
57.7	West of MidlandBridge 57.73	Side
	Salt Mine Branch	
9.6	Salt MineBuildings	Overhead & Side

SPEED RESTRICTIONS

- 25 MPH through turnout between No. 2 Main Track and Single Track, Tower 87.
- 45 MPH over M.P. Crossing MP 259.3 west of Orange Siding.

Lake Charles: Trains and engines must approach Hodges Street (first crossing east of station) and Kirkman Street (third crossing east of station) with caution expecting to find vehicles stopped on track account traffic light.

- 15 MPH on main track over Enterprise Boulevard crossing.
- 10 MPH entering Shattuck Street crossing until engine or cars have covered crossing; 20 MPH until caboose of train covers crossing.

Lafayette Yard: 25 MPH between west switch and Carencro highway.

Fulton MP 19.2 (DeRidder Branch): 20 MPH between interlocking signals M.P. Crossing.

Trains and engines must not exceed speed shown over drawbridges as follows:

dia worling co as Tonows.	
Location	PH
Lafayette Line	
Sabine River, MP 250.00	35
Calcasieu River, MP 220.62	35
Mermentau River, MP 180.26	

Location	
Midland Branch	
Bayou Plaquemine, MP 57.73	10
Bayou Vermillion, MP 21.47	25
Bayou Carlin, MP 11.89	25

*Through corporate limits listed below, speed of trains restricted as follows:

West MP	Station	East MP	MPH
	Lafayette L	ine	
327.6	Dayton	324.2	30
324.2	Liberty	319.9	30
285.1	Beaumont	277.6	20
258.5	Orange	253.3	15
242.9	Vinton	240.2	25
229.5	Sulphur	227.9	25
219.7	Lake Charles	217.5	20
207.7	Iowa	205.7	45
196.0	Welsh	193.5	25
187.1	Jennings	183.1	25
167.3	Crowley	165.8	30
160.8	Rayne	159.3	30
_	Lafayette	1.85	25
	DeRidder Bra	nch	
2.0	Lake Charles	-	20
	St. Martinville l	Branch	
_	Lafayette	1.85	25
	Midland Bran	nch	
80.42	Eunice	78.63	25
21.75	Abbeville	19.99	15
1.64	New Iberia	_	15

*City Ordinance speed restrictions are applicable approaching public crossings and until engine has covered public crossings within corporate limits.

SPECIAL INSTRUCTIONS—AVONDALE SUBDIVISION

RULE 5. Morgan City: Time applies at Signals 796 and 797.

RULE 20, 20-A, 21, 82-A and 83-B. Westward trains leaving New Orleans UPT Station will display identification signals for train for which crew is ordered and need not obtain clearance at West Bridge Junction but must obtain clearance OK'd by Chief Train Dispatcher before leaving Avondale.

Westward trains with crews operating through Avondale will display identification signals for which crew is ordered, unless otherwise instructed by train order operator, Avondale, and conductor will prepare register ticket accordingly.

Eastward trains will display signals from West Bridge Junction to New Orleans UPT Station according to designation on Avondale Subdivision. RULE 81, 512 and 513. Trains and engines must contact train dispatcher before fouling main track at Garden City MP 97.9, Sterling Jct. MP 101.7, NI&N Jct. MP 109.98 and Olivier MP 120.9.

RULE 82-A. Eastward first-class trains and extra passenger trains operating through Lafayette Yard must obtain clearance and train orders at Lafayette Yard; such clearance and train orders to be delivered to the relieving conductor and engineer at Lafayette, as prescribed by Rule 220.

Conductor and engineer of westward first-class trains and extra passenger trains operating through Lafayette Yard will deliver all train orders and instructions held to the relieving conductor and engineer at Lafayette, as prescribed by Rule 220.

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SPECIAL INSTRUCTIONS—AVONDALE SUBDIVISION

Station

Crew arriving Weeks on No. 405 may assume the schedule of No. 406 and crew arriving Weeks on No. 407 may assume the schedule of No. 408 and leave without clearance.

RULE 83-A. At following stations, only trains indicated will register:

Lafayette First class and extra passenger trains.

West Tower Trains originating and terminating on Avondale Subdivision.

NI&N Jct. MP 109.98.... Trains directed by train order.

Garden City MP 97.9....Trains directed by train order.

Morgan City Trains originating or terminating.

Trains operating to or from New Orleans UPT Station must register on NOUPT Train Register at that station.

RULE 83-B. At open train-order offices, trains may register by ticket as follows:

Lafayette Yard First-class trains.

West Tower Trains originating and terminating.

Avondale First-class trains and trains with crews operated through Avondale.

RULE 93. Yard limits are established at the following stations:

West I	MP	East MP
148.69	Lafayette Yard	142.99
$\frac{4.02}{3.17}$	Lafayette Yard (Alexandria Branch) Lafayette Yard (St. Martinville Branch)	100.00
139.00	Broussard	
128.77	New Iberia (Avondale Line)	
107.12	Baldwin-Franklin	100.23
1.10	Baldwin (Cypremort Branch)	
	Weeks	
97.50	Bayou Sale	
82.76	Morgan City	77.00
56.54	Schriever (Avondale Line)	53.02
3.00	Schriever (Houma Branch)	
42.70	Raceland Junction (Avondale Line)	39.52
1.98 29.56	Raceland Junction (Lockport Branch) Vallier MP 28.40	
24.97	Boutte	22.66
17.77	Avondale	
53.47	Eola	51.38
24.97	Opelousas	18.00
	Houma-Southdown Siding	12.18
	Lockport	

Trains moving on main track between Lafayette Yard and B-R Jct., in either direction, will be governed by block signals, indications of which will supersede the superiority of trains. When signals indicate stop, movements will be made in accordance with Rules 507, 512 and/or 513 as the case may be.

Time release located on Block Signal 1453 governing movements from Alexandria Branch, and on Block Signal 1451 governing movements from St. Martinville Branch. After complying with provisions of Rule 513 and switch is lined for movement if signal does not immediately display proceed indication train must wait three (3) minutes, after which signal will display yellow aspect if no train or engine is occupying block.

RULE 95. Sections of westward first-class trains may be authorized at Avondale by clearance bearing the words "green signals" or "no signals".

RULE 98.	RAILROAD	CROSSINGS	\mathbf{AT}	GRADE	NOT
INTERLOCKED					

	Avondale Line	
Olivier, MP 120. Jeanerette, MP Jeanerette, MP M.P. Crossing	113.90 Provost Lumber Co.	See Note See Note See Note

Alexandria Branch

Spur) See Note.

MP 52.2 (T&P) See Note.

St. Martinville Branch

Breaux Bridge MP 19.2 See Note.

NOTE: Crossings protected by "Stop" Signs.

DRAWBRIDGES NOT INTERLOCKED

Houma Branch

Intracoastal Canal, MP 14.82

St. Martinville Branch

Bayou Teche, MP 8.0 Levert Sugar Co. Spur.

RULE 103-A. For train, engine and switching movements over following crossings, a member of crew must take position at crossing to afford protection to traffic while movement is being made:

Avondale Line

New Iberia	U. S. Highway 90
Power House Spur	U. S. Highway 90
Olivier (spur)	U. S. Highway 90
Jeanerette (spur)	U. S. Highway 90
Sterling Jct. (Sterling spur)	U.S. Highway 90
Garden City (spur)	U. S. Highway 90
Lagonda (spur)	
Morgan City	Federal Avenue
Pelican State Lime Company Spur MP 74.43	U.S. Highway 90

Alexandria Branch

Opelousas	Grolee and Guidry Streets west of Freight
	Station; Bellevue and Cherry Streets east
	of Freight Station.
41 11	Think Street engains

Alexandria Third Street crossing.

Houma Branch

Sch	rieverState	Highway	2	(
DCI	10 1 01			

Napoleonville Branch

Thibodaux Saint Mary Street Crossing Napoleonville Junction Street and Highway Crossings

Automatic Crossing Gates: Following crossings protected by gates with control circuits located within short distance of crossing. Crews of trains or engines making stop, reverse movements, switching movements, or from yard tracks over crossing, must know that gates are down or flag protection provided for vehicular traffic before entering crossing:

Station	Location
Lafayette	Jefferson Street
Lafayette	Mudd Avenue
New Iberia	Center Street
Jeanerette	Canal Street
Zacarter	U. S. Highway 90

Lafayette—La. Highway 182 (Carencro Crossing). Eastward movements from main track or Track No. 1 after stopping for automatic block signals east end Lafayette Yard must not enter Carencro Crossing until it is known that automatic crossing gates are down for movement or flag protection is provided.

Lafayette—LeRosen Street: Crews of trains or engines making stop, reverse movements or switching movements over crossing must know gates are down or flag protection provided for vehicular traffic before entering crossing.

Control circuits for gates on City Track and Trappey Lead are located 50 ft. each side of crossing.

Key control located on west side of crossing, north side of main track, has been provided for lowering gates to protect switching movements on main track.

Lafayette—Johnston Street: Crews of trains or engines making stop, reverse movements or switching movements over crossing must know gates are down or flag protection provided for vehicular traffic before entering crossing.

Eastward movements on main track stopping within 70 feet west of Johnston Street must proceed slowly until gates are down. White marker post has been placed south side of main track 70 feet west of Johnston Street for use by enginemen when making stop on eastward passenger trains.

Time-out circuit has been provided on siding, and is located 100 feet west of Johnston Street. Cars must not be left standing on siding between time-out circuit and fouling point east end of siding.

Baldwin—State Highway 83: Switching movements must not enter this crossing unless gates are down or flag protection provided nor exceed 12 MPH on main track or siding approaching this crossing and cars must not be left between Signal 1052 and relay box 330 feet west of crossing.

Movements from Cypremort Branch must not enter this crossing unless gates are down or flag protection provided.

Key-Releases are located near each gate for use to lower gates when necessary.

Automatic Flashing Crossing Signals: Equipped with Key-Release feature are located as follows:

Station	Location		
Lafayette	Simcoe Street		
New Iberia	Hopkins Street		
Bayou Sale	State Highway 317		

To facilitate switching moves over these crossings, Key-Release device is located near flashing light signals. Before entering crossing if flashing light signals are not flashing they may be started manually by inserting switch key in Key-Release and turn SLOWLY one complete turn to right which will cause flashing lights to operate for one minute.

St. Martinville......State Highway 31

Control circuit extends from derail 50 feet east of crossing to point 100 feet west of crossing. Signals are actuated when derail is lined for movement. If signal not operating member of crew must provide flag protection for vehicular traffic.

New Iberia: Flæshing lights, Hopkins Street, protecting movement on former Eastward Main Track, equipped with time-out device. Movements occupying control circuit in excess of 75 seconds must not enter crossing unless flashing lights are operated by use of Key-Release located on either automatic warning device, or member of crew provides flag protection for vehicular traffic.

Houma. La. Highway 3040 on Sawmill Spur protected by cantilever signals with control circuit located near crossing. Crews of trains or engines making stop, reverse or switching movements over crossing must know that signals are operating or flag protection provided for vehicular traffic before entering crossing.

Cars must not be left standing within 185 feet of east side of La. Highway 3040.

RULE 104. Normal position of rigid switches at junctions and certain other locations:

Station		Normal Position
SP Junction	T&P	T&P
Cheneyville	T&P	T&P
Alex Junction	Alexandria Branch	Avondale Line
B-R Junction	St. Martinville Branch	
NI&N Jct.		
MP 109.98	Avondale Line	Avondale Line
Schriever	Houma Branch	Avondale Line
	tThibodaux SpurNa	

Boutte: Normal position of switches within Monsanto Chemical Company Plant is for lead track.

Houma: Normal position of switch to Ashland extension is for Ashland extension.

RULE 104-A. Weeks: Switch targets from initial switch MP 18.43 to end of main track have been painted yellow and switch locks replaced with hooks. This exception does not apply to any derail switches located within these limits.

RULE 104-D. Boutte (Monsanto Chemical Plant), running switches must not be made inside plant.

RULE 208. Fifth paragraph will not apply to westward trains at West Tower. Train order restricting movement of a westward train at that station may be delivered while train is moving but operator must not clear interlocking signal at leaving end of siding until train has stopped or restriction has expired.

RULE 211. Berwick-Morgan City: When Form "N" train order is held by operator, eastward trains restricted at Berwick upon receiving verbal authority from operator Morgan City, may proceed on main track to train-order office to receive orders.

RULE 221. Unit for display of flashing white light installed at the following locations:

Station	Location	on	Direction	
Morgan City	Signal	792	Westward	
Baldwin	Signal	1069	Eastward	
Raceland Jct	Signal	421	Eastward	

Display of flashing white light indicates that train-order signal is displaying proceed indication or that train order operator has train orders ready for delivery, that such train orders do not restrict train at that station, and that train, provided it is not restricted by timetable or train orders previously received, may pass fouling point of switch at which an opposing train may enter siding or place where time applies if there is no siding.

Avondale is train-order office only for westward trains.

Cheneyville is an S.P. train order office for eastward trains only. Joint S.P.-T.P. light-type train order signal located directly opposite depot on south side of track will not be designated by letters "TO" on mast. When flashing red light is displayed it indicates "Stop", when flashing green light is displayed it indicates "Proceed". Operator must advise train dispatcher that train order signal is displaying "Stop" indication for eastward trains before copying train order for a train in that direction.

Light will not be displayed in train-order signal at Opelousas, except when train-order operator is on duty.

RULE 306. Following block signals, equipped with triangular plate bearing letter "P", have included in their control limits some special protective device. Absolute signals are listed as "P-A":

Eastwa Signal	rd Protection W	estward Signal
	Spring switch, east end yard, Lafayette Yard	P-1459
P-1326	Spring switches, Cade	P-1309
P-1132	Spring switches, Jeanerette Siding	P-1119
P-1070	Spring switches, Baldwin	P-1051
P- 968	Spring switches, Bayou Sale	P- 957
P- 826	Spring switches, Berwick	P- 809
P- 422	Spring switches, Raceland Jct	P- 401
1 - 100	Spring switch, east end siding, Salix	P- 183
P-A	Spring switches, Avondale	P-A

RULE 505. AUTOMATIC BLOCK SIGNAL SYSTEM

Location of Key-Rele	eases			Time R	elease
Lafayette Yard	east	end and	yardeast end		mins.
Jeanerette Siding Baldwin	west	and	east end	siding3	mins.
Bayou Sale Berwick	west	and	east end	siding3	mins.
Raceland Jct.			east end		mins.

Special Signals—Morgan City: Unit for display of flashing white light is installed on south side of Signal Bridge 797. This signal may display a flashing white light in each direction when a train is occupying west approach between ABS 835 west of siding Berwick, and Fourth Street, Morgan City.

The only purpose of display of flashing white light is to give information to yard crews that a train is approaching from the west.

Display or non-display of flashing white light does not relieve trainmen and enginemen from compliance with Rule 81 or Rule 513 before entering or fouling main track and will confer no authority for movement of train or engine.

RULE 507. Lafayette (Alexandria and St. Martinville Branches): When automatic block signals display stop indication, east end Lafayette Yard for westward trains and automatic block signal Alex Jct. or B-R Jct. display stop indication for eastward trains, trains after stopping may proceed at restricted speed under the following conditions:

- When a preceding train is seen in the block, and intervening track is seen to be clear.
- 2. After waiting five minutes and no train or engine is seen or heard approaching.

RULE 516. Overlap post located as follows:

ElksM	P 140.55	governing	eastward	trains

RULE 535. SPRING SWITCHES

Spring switches equipped with facing point locks are located as follows:

Location			Normal Positio	
Cade	West and	east end	siding Main	track
Jeanerette Siding	West and	east end	sidingMain	track
Baldwin	West and	east end	siding Main	track
Bayou Sale	West and	east end	siding Main	track
Berwick	West end	siding	Main	track
Raceland Jct.	West and	east end		track
Salix	East end	siding	Main	track

Spring switches not equipped with facing point locks are located as follows:

Location					Normal Po	sition
Lafayette Berwick Avondale	Yard	East	end	yard siding east end	Main	track track track

RULE 605. INTERLOCKING

West Tower: Interlocking limits on main track extend from signal located 12 feet west of west switch of siding (MP 127.6) to signals on both tracks located 330 feet east of M.P. Crossing (MP 126.1); and on other than main track, from dwarf signal near fouling point west end of siding to connection with main track and from dwarf signal near fouling point east end of siding to signals located on both tracks 330 feet east of M.P. Crossing.

Hand-operated switch from M.P. connection to main track is equipped with electric switch lock controlled by operator. Interlocking signal at fouling point governs movement to main track.

Charenton Canal MP 104.1: Governs movement over Charenton Canal Drawbridge.

Atchafalaya River MP 80.5: Governs movement over Atchafalaya River Drawbridge.

Train stopping at Berwick or Morgan City must stop so that no part of drawbridge interlocking limits will be fouled. The circuit must at all times be left clear so that draw span can be opened. Westward trains stopping to do work must clear Signal 810.

Boeuf MP 73.3: Governs movement over Bayou Boeuf Drawbridge.

Lafourche MP 51.6: Governs movement over Bayou Lafourche Drawbridge.

Des Allemands MP 32.5: Governs movement over Bayou Des Allemands Drawbridge.

Salix—Avondale: Interlocking limits on main track extend from eastward interlocking signals at fouling point east end of siding Salix to westward interlocking signals at west end of Avondale yard.

Electric switch locks are located as follows:

Cyanamid spur, MP 16.8.... Both ends of run-around track.

Telephones for communication with operators are located in vicinity of each interlocking signal and electric switch lock box.

Cyanamid Spur MP 16.8: Interlocking signals, switches and derails governing entrance to and movements on connection track with Texas and Pacific Railway to serve Amercan Cyanamid Company and which opens off east end of Cyanamid Spur Run-Around Track at MP 16.8 are controlled by operator of the Texas and Pacific Railway at Avondale.

Telephone for communication with operator is located on east side of concrete instrument house at T&P main track switch; door is equipped with SP switch lock.

RULE 680. AUTOMATIC INTERLOCKING Opelousas: MP 22.1 M.P. and T&P Crossings.

RULE 705. LETTER TYPE INDICATORS

Indicators located as follows:

Illum. Letter	On Signal	Approaching	Authorizes and Requires Movements Follows
M	196	Salix	Proceed on main track
S	196	Salix	to beginning of interlocking. Enter siding.
M	183	Salix	Proceed on main track
S	183	Salix	to west end of siding. Enter siding.

RULE 740. ABSOLUTE-PERMISSIVE BLOCK Between MP 12.4 and MP 10.5, Avondale:

Absolute signals at MP 12.4, MP 11.3 and MP 10.6 govern eastward movement.

Absolute signals at MP 10.5 and MP 11.3 govern westward movement.

When absolute signal indicates stop, movement will be made in accordance with Rule 507.

Where no absolute signal governs entrance to main track, movement may be made as provided in Rules 512 and 513.

Electric Switch Locks located as follows:

Avondale Switch to freight station tracks.

Automatic Crossing Gate: Avondale. Eastward movements after stopping for APB Signal MP 12.4 must know that automatic crossing gates are down or flag protection provided for vehicular traffic before entering Joe Louis Crossing.

RULE 812. Texas and Pacific Railway Company's rules require conductors to call the Texas and Pacific dispatcher from S.P. Junction to secure permission to enter T&P main track.

AIR BRAKE RULES

RULE 60. On yard engines handling transfer trains using dynamic brakes, before entering or leaving turnout or crossover on descending grade, Mississippi River Bridge, dynamic braking force must be reduced to one-half of the maximum amperes, 500 feet before engine reaches and 1500 feet after passing through turnout or crossover, and if necessary, automatic brakes applied sufficiently so that speed of 15 MPH or allowable speed will not be exceeded until entire movement is clear of turnout or crossover.

Transfer trains using pusher engine must be stopped on descending grade clear of signal governing movements through turnout or crossover where pusher engine will be detached.

MISCELLANEOUS

Location of telephones not shown on schedule page:

Atchafalaya River Drawbridge

MP 66.5

MP 46.5

MP 35.8

MP 21.0

Ruth: MP 15.7, St. Martinville Branch, gates equipped with switch lock over spur track must be closed and locked after use.

Lockport Branch main track between Raceland Jct. and switch to track leading to Raceland and Field Track up to crossover may be used by all classes of engines.

North Bend-Columbian Carbon Company Plant

Special light type signal installed at switch to tracks Nos. 1 and 2, protects movable platform across these tracks. Switch located on light support must be turned on to illuminate light. If platform is raised, light will display green aspect, and track may be entered. If light does not burn when switch is turned on, loading foreman must be contacted for permission to enter tracks.

North Bend-Cabot Corporation Plant

Special light type signal protecting hopper track installed on shed at bin No. 1. When light displays red aspect, track must not be entered or cars disturbed, without first obtaining permission from loading foreman. When light displays green aspect, track may be entered without permission of loading foreman.

Boutte-Monsanto Chemical Company Plant

Loading tracks numbers 1, 2A, 2B, 3, 4, 5, 5A, 5B, 6A, 6B, 6C, 6D, 7, 9, 9A, 9B, 10, 10A and 10B protected by derails located in vicinity of light type signals. Derails not affected by operation of light type signals. Loading foreman must be contacted to remove derails when necessary to perform switching on these tracks.

Tracks 2A, 2B, 3, 5A, 5B, 9A, 9B, 10A and 10B protected by special light type signals (in addition to derails on tracks 1, 2A, 2B, 3, 4, 5, 5A, 5B, 6A, 6B, 6C, 6D, 7, 9, 9A, 9B, 10, 10A and 10B) which may display yellow or red aspect.

When signal displays red aspect track must not be entered. When signal displays yellow aspect tracks may be entered only with permission of loading foreman.

Absence of light or signal must be regarded same as red aspect.

Engines listed must not operate on tracks shown below:

Class of Engine		Restricted Track
EF 415 A & E	B, EP 415 A & B,	EF 418 A & B, ES 615,
AS 616 and P	Elks	Long extension beyond clearance point.
"	Cade	House Track.
"	New Iberia	House Track back of freight station, Bayou Track beyond east end of freight platform.
"	Franklin	Refinery Spur.
"	Garden City	All tracks, except main track.
,,	Cabot	Spur.
"	Lagonda	
,,	Morgan City	Track 6 or Curve Track.
"	Vallier	Texaco Spur beyond clearance point.
All engines	Ivanhoe	Beyond clearance point of track serving Texaco. Cars will be considered placed when left on spur leading from main track.
"	Houma	Under shed at Dupont Wholesale Grocery Company.

Class of Engine Restricted Track All engines Pelican State Lime Co. Spur MP 74.43 Beyond buildings on these tracks.

NOTE: Restrictions on F Class engines listed above pertain to multiple units only, and do not restrict this class engine when operating as a single unit.

TRACK RESTRICTIONS

Thibodaux (Napoleonville Branch): Cars or engines must not go inside of building at Thompson Machinery Company.

IMPAIRED CLEARANCES

Pelican State Lime Company Spur, MP 74.43: Pelican State Lime Company Tracks Nos. 1, 2, and 3, have impaired overhead and side clearances. Sheds on Track No. 1 will not clear man on top of car.

Carboco: Overhead hopper at Columbian Carbon Company will not clear man on top of car.

Carencro: Coal bin, gravel bin and building located on old siding will not clear man on side of car.

Levert. Overhead pipe above sugar house track will not clear engines or man on top of car.

Drawbridge 8.0 does not provide standard overhead and side clearance.

Colley: When loading pipe at syrup loading spout is in position for loading cars it does not provide proper clearance.

Houma: Shed at Dupont Wholesale Grocery Company will not clear man on top of car.

Drawbridge 14.82 does not provide standard overhead and side clearance.

Southdown: Concrete platforms adjacent to sugar house will not clear man on side of car.

Mathews: Shed over sugar house, South Coast Company, will not clear man on top of car.

Weeks: Electric car puller located between Tracks 1 and 2 Morton Salt Co. Plant will not clear man on side of car.

LOCATION OF OVERHEAD AND SIDE STRUCTURES NOT STANDARD CLEARANCE ON MAIN TRACK AND SIDINGS

MP	LOCATION		DESCRIPTION
		Avondale Line	
80.4	Morgan City	Drawbridge 80.46	Overhead & Side
77.4	East of Morgan		
	City	Highway Overpass	Overhead & Side
73.3	West of Ursa		Side
32.0	Des Allemands	Drawbridge 32.05	Side
	A	lexandria Branch	
27.8	Washington	Bridge 27.81	Overhead & Side

SPEED RESTRICTIONS

Lafayette Yard: 25 MPH between west switch and Carencro highway.

Avondale: 35 MPH between west switch and West Bridge Jct.

Opelousas: 20 MPH between interlocking signals M.P. and T&P Crossings.

Trains and engines must not exceed speed shown over drawbridges as follows:

Location M	PH
Avondale Line	
Charenton Canal, MP 104.07	35 35 35
Bayou Lafourche, MP 51.64 Bayou Des Allemands, MP 32.05	35 35

*Through corporate limits listed below, speed of trains restricted as follows:

West MP	Station	East MP	MPH
	Avondale L	ine	
146.3	Lafayette	143.1	25
138.7	Broussard	137.9	
		Freight	25
		Passenger	40
126.7	New Iberia	123.0	15
115.2	Jeanerette	113.3	25
101.6	Franklin	100.9	25
80.5	Morgan City	79.7	25
	Alexandria Br	anch	
	Cheneyville	59.75	30
27.84	Washington	26.98	25
22.80	Opelousas	20.21	15
14.0	Sunset	12.50	15
7.33	Carencro	5.95	25
1.12	Lafayette		25

*City Ordinance speed restrictions are applicable approaching public crossings and until engine has covered public crossings within corporate limits.

I & V Junction

and Colley, MP 17.0

Napoleonville Br.

Lockport Br. Inc. Jay

and Salt Mine New Iberia and I & V Junction

Baldwin

Schriever

and Houma

and Weeks Houma

IN UNITS OF 2000 LBS. SNOT

ON BRANCH LINES UNLESS AUTHORIZED BY SUPERINTENDENT, RITORIES WHERE NO RATING SHOWN IN ENGINE RATING TABLE. ENGINES WILL NOT BE PERMITTED TO OPERATE ON THOSE TER-

Engines listed to operate between Houma and Colley may also operate on Southdown Spur MP 13.3

① Restricted to 20 MPH

SPECIAL INSTRUCTIONS—ALL SUBDIVISIONS

9950 to 9952

10900 15160 12000 15160 12135

9065 10900 15160 12000 15160 12135

10900 15160 12000 15160 12135

①9065

9065

8480

7570

7570 6810 6057 5300

5300

5300

6810 6057 2700 2620 3500 3500 4540 4512 7315

2700 2640 3500 3500 4540 4512

2700 2640 3500 3500 4540 4512

2700 2640 3500 3500 4540 4512

4540 4512

5300 6057 6810 6965 7570

Engines 6700 to 6767 restricted to 20 MPH.

(10)

SPEED TABLE

TIME PER MILE	MILES PER HOUR
36" 37" 38" 39" 40"	 100 97.3 94.7 92.3
41" 42" 43" 44" 45"	 . 85.7
46"	 78.3 76.6 75 73.5
51" 52" 53" 54"	 70.6 . 69.2 . 67.9 . 66.7
55" 56" 57" 58" 59"	 . 63.2
1 '00" 1 '01" 1 '02" 1 '03" 1 '04"	 . 60 . 59 . 58.1 . 57.1 . 56.2
1 '09"	 . 53.7 . 52.9 . 52.2
1'12" 1'13" 1'14"	 . 50 . 49.3 . 48.6
1'18"	 . 46.8 . 46.2
1 '25" 1 '30" 1 '35"	 . 45 . 42.4 . 40 . 37.9
1'40" 1'45" 1'50" 1'55" 2'00"	. 36 . 34.3 . 32.7 . 31.3 . 30
2'15" 2'30" 2'45" 3'00" 3'30"	 . 26.7 . 24 . 21.8 . 20 . 17.1
4'00" 5'00" 6'00" 7'00"	 . 15 . 12 . 10 . 8.6
7′30″ 8′00″ 10′00″	 . 8 . 7.5 . 6

