RULE 10-I

Oral authorization and acknowledgements, between foreman and engineers, for trains to pass red "Conditional Stop" signs, must be worded in the following forms:

FOREMAN'S RESPONSE

TITIO TO DI TORCIVITATI
AT MP CALLING SP (TRAIN NO.)
(AFTER ENGINEER ANSWERS GIVING PROPER
IDENTIFICATION)
THIS IS SP FOREMAN IN
CHARGE OF WORK BETWEEN MP AND MP
SP TRAIN ORDER NO
WE ARE IN THE CLEAR AND YOU MAY
PROCEED PAST THE RED CONDITIONAL STOP
SIGN AND THROUGH THE LIMITS OF THE
ORDER AT MPH, REPEAT MPH*.

ENGINEER'S RESPONSE

THIS IS ENGINEER OF SP TRAIN NO.

____ I MAY PROCEED PAST THE
RED CONDITIONAL STOP SIGN AND THROUGH
THE LIMITS OF ORDER NO.

____ AND MP ____ AT
___ MPH*, REPEAT ____ MPH*.

FOREMAN MUST ACKNOWLEDGE ENGINEER'S RESPONSE AS FOLLOWS:

SP TRAIN ORDER NO. ______, BETWEEN MP _____ AND MP _____, ___MPH* OK.

*WHERE NO SPEED RESTRICTION IS REQUIRED, FOREMAN WILL TELL ENGINEER "AT MAXIMUM AUTHORIZED SPEED".

WHEN FORM Y TRAIN ORDER IS USED IN MULTIPLE MAIN TRACK TERRITORY WHERE TRAINS MAY OPERATE IN EITHER DIRECTION, FOREMAN'S ORAL AUTHORIZATION MUST INDICATE THE MAIN TRACK ON WHICH MOVEMENT IS AUTHORIZED.

Southern Pacific

Transportation Company



SAN ANTONIO DIVISION TIMETABLE

13

AT 12:01 A.M.
CENTRAL STANDARD TIME

W. J. LACY,
Vice President - Transportation.

R. D. BREDENBERG, General Manager.

J. T. STEWART,

Superintendent
Operations Planning and Control.

A. M. HENSON, Superintendent.

R. S. HATFIELD, JR. Assistant Superintendent.

DIVISION MECHANICAL OFFICER
R. D. MALDONADO San Antonio
TERMINAL SUPERINTENDENTS
D. W. WILLS San Antonio
T. M. RYAN Dallas
ASSISTANT TERMINAL
SUPERINTENDENTS
N. T. DENSON San Antonio
O. G. COFFEY San Antonio
W. B. KELLY San Antonio
N. G. BULOT Dallas H. J. ROGER Dallas
TRAINMASTERS Danas
D. G. ELLIS Sanderson
J. W. CLARK Del Rio
J. A. HARWELL Hearne
TRAINMASTER-ROADFOREMAN OF ENGINES
B. J. BAKER Ennis
ROAD FOREMEN OF ENGINES
J. D. FRANKS
R. CAMPBELL San Antonio
ASSISTANT TRAINMASTER
T. P. KELLY Ennis
ASSISTANT TRAINMASTER-AGENTS
L. E. SLUBAR Eagle Pass J. F. BYOUS San Antonio
L. P. CHENAULT Austin
R. D. HOBBS Dallas
CHIEF TRAIN DISPATCHERS
F. G. BEAUDOIN San Antonio
F. G. BEAUDOIN, III San Antonio
MANAGER OF DISPATCHING OPERATIONS
E. L. HORD Houston
ASSISTANT MANAGERS OF
DISPATCHING OPERATIONS
J. L. REININGER San Antonio
B. L BALDWIN Houston
F. J. SIEMS Houston
W. T. SCATES Houston
SP — AMTRAK
R. B. LUTTON, Trainmaster San Antonio
T. R. MALISH, Trainmaster San Antonio
J. W. WILSHIRE, Trainmaster Oakland
L. L. LAPORTE, Assistant Trainmaster Oakland I. YOUNG JR, Trainmaster Los Angeles
G. M. TODD, Trainmaster Los Angeles
D. J. LEGLER, Assistant Trainmaster Tucson

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-	SPEED TABLE							
Time Mil		Miles Per	Time Mi		Miles Per	Time Mi		Miles Per
Mins.	Sec.	Hour	Mins.	Sec.	Hour	Mins.	Sec.	Hour
	45	80.0	1	08	52.9	1	46	34.0
_	46	78.3	1	10	51.4	1	48	33.3
	47	76.6	1	12	50.0	1	50	32.7
_	48	75.0	1	14	48.6	1	52	32.1
_	49	73.5	1	16	47.4	1	54	31.6
· —	50	72.0	1	18	46.1	1	56	31.0
_	51	70.6	1	20	45.0	1	58	30.5
_	52	69.2	1	22	43.9	2	_	30.0
_	53	67.9	1	24	42.9	2	05	28.8
	54	66.6	1	26	41.9	2	10	27.7
_	55	65.5	1	28	40.9	2	15	26.7
	56	64.2	1	30	40.0	2	24	25.0
_	57	63.2	1	32	39.1	2	30	24.0
_	58	62.6	1	34	38.3	2	45	21.8
	59	61.0	1	36	37.5	3	_	20.0
1	_	60.0	1	38	36.8	3	30	17.1
1	. 02	58.0	1	40	36.0	4		15.0
1	04	56.2	1	42	35.3	5	_	12.0
1	06	54.2	1	44	34.6	6_		10.0

VALENTINE SUBDIVISION

WARD								WEST- WARD
FIRST				STATIONS				FIRST CLASS
2 Psgr								1 Psgr
Leave Mon Thur Sat	Mile Post			•			Station Number	Arrive Sun Tue Thur
PM 5.45	829.3	(CTO-R	EL PASO (Tower 196)	BKIPQ `	2		PM _s 4.10
<u> </u>	827.7	ı	& IO-H E	L PASO (Cotton Ave.)	BKIYPQ	Main Trks	55005	3.15
5.50	827.5	1		TOWER 47	IPQ	ŝ	50042	
6.00	822.8	Ì		ALFALFA	BPQ	무	55060	2.55
	815.2	ì	[7.6 ——— Belen		,	60013	2.45 PM
	808.0		8705	7.2 — — — — — — — — — — — — — — — — — — —		1	60021	
	800 2			7.8 — 7.8 — FABENS			60029	
	794.0		8589	TORNILLO			60036	
	783.6	ı	9978	10.4 ISER			60046	
	770.1		8306	McNARY			60059	
	760.9		7835	9.2 FINLAY			60067	_
	751.3		8479	5.7 ———— SMALL			60080	
	746.1		8507	LASCA			60085	<u>-</u>
	736.9		10425	SIERRA BLANCA	KPQ	1	60090	_
	726.1		8375	MALLIE	Р		60111	
	714.6		9368	HOT WELLS	P		60125	
	703.7	Ĕ	8661	COLLADO	P	l	60135	
	691.1	System	8394	12.6 LOBO	P]	60148	
	679.9	lock 5	8366	WENDELL	Р	<u>ရှိ</u>	60162	
	667.8	面」	8071 TO-R	VALENTINE	BKPQ	Centralized Traffic	60171	
	660.0	Automatic	8399	QUEBEC	Р	ĕ	60179	
	651.6	uton	8362	RYAN	Р	ዾቜ፟	60187	
	642.9	⋖	8410	ARAGON	Р	c	60196	
	632.8		8375	MARFA	Р	Contro	60210	
	620.1		8647	PAISANO	P	º	60223	
	609.8		8314	ALPINE JUNCTION	P		60234	
s 9.20	607.2			ALPINE	KPQ	1	60240	s 11.35 AM
<u> </u>	600.6		8056	STROBEL	Р		60247	
	591.8		8757	ALTUDA	Р		60256	
	584.2	1	8377	LENOX	Р		60264	
	576.0		8385	8.2	Р	1	60272	
	567.5	1	8209	MARATHON 8.5 WARWICK	Р		60280	
	560.0	1	8268	HAYMOND	P		60284	<u> </u>
	552.4	1	8322	7.5 —— TESNU\$	Р		60288	<u> </u>
	546.0	1	8535	MAXON	P	1	60293	
	540.4	1	8386	ROSENFELD	P	1	60299	
	533.0	1	8361	LONGFELLOW	Р	1	60309	
	524.9	1	8470	EMERSON	P	1	60318	
s 11.00 PM	515.9	1	9061 TO-R	SANDERSON	BKPQ	J	60336	9.55 AM
Arrive Mon Thur				(300.3)			-	Leave Sun Tue Thur
Sat 2	 -	-		(309.3)			 	1 nur

VALENTINE SUBDIVISION

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN				PSGR	FRT
EL PASO and SANDER	SON			. 70	70
Exceptions:	PSGR	FRT	Exceptions:	PSGR	FRT
820.0 and 815.2			610.7 and 604.9	. 50	50
(Both tracks with			604.9 and 601.5	. 40	40
current of traffic)	30	25	601.5 and 598.6	. 50	50
815.2 and 808.0		60	589.1 and 588.5	. 40	40
759.4 and 758.0		55	584.9 and 584.1	. 60	60
700.5 and 672.0		60	575.7 and 575.3	. 40	40
662.4 and 652.4		60	559.9 and 559.0	. 40	40
640.4 and 638.3		60	551.8 and 547.5	. 50	50
638.3 and 638.1		. 50	547.5 and 547.1	. 40	40
633.6 and 629.1		60	547.1 and 536.9	. 50	50
629.1 and 629.0		45	536.9 and 536.7	. 45	45
625.3 and 624.2		55	532.0 and 516.9	. 50	50
621.1 and 616.6		50	516.9 and 515.9	. 30	30
616.6 and 610.7		60			
"K" trains must ne	ot exce	ed 30	MPH between:		
Ysleta			MP 820.0 and	MP E	315.2
Echane		.	MP 801.0 and	MP 7	799.6
[4D6112					

Ysleta	MP	820.0	and MP	815.2
Fabens	MP	801.0	and MP	799.6

SPEED ON OTHER THAN MAIN TRACK:

Remotely Con	trolled Turnouts and Sidings	25
Exception:	Sanderson	20
All other track	s Valentine Subdivision	10

ADDITIONAL STATIONS

MP	Station	Station Number	MP	Station	Station Number
816.7	Ysieta	60010	813.7	Buford	60015

SPECIAL INSTRUCTIONS

El Paso: For movements within El Paso yard limits be governed by Special Instructions El Paso Terminal, Tucson Division.

RULE P. Impaired Side Clearance:

MP	Description	MP	Description
756.5 619.1	Bridge Rock Cut	515.9	Rock Cut Brackets on poles Brackets on poles

RULE 10-J. Location of speed signs not located at distance prescribed:

Speed Sign Location (MP)	Distance from Beginaing of Restriction (Mile)
Eastward	
619.7	0.04 (A.T.&S.F. only)

RULE 82-A. M.P. Trains originating at Tower 47 must obtain clearance and train orders at M.P. Yard Office, El Paso except when operator is not on duty they must obtain clearance and train orders, if any, from El Paso, (Cotton Ave.).

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

El Paso (Cotton Ave.): Trains originating or terminating.

M.P. Trains originating or terminating at Tower 47 will register at the M.P. Yard Office, El Paso.

Valentine: Trains originating or terminating.

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

Trains originating or terminating at El Paso (Tower 196) will register by ticket.

VALENTINE SUBDIVISION

RULE 93. Location of yard limits:

	000.0
El Paso	820.0
El Paso	

RULES D-97 and D-251. Apply between Tower 47 and Belen.

RULE 221. El Paso (Cotton Ave.): Train-order office for trains originating only.

Valentine: No. 1 and No. 2 will not obtain clearance.

RULE D-252. Will not apply to trains entering D-97 territory at Alfalfa which have received clearance from El Paso (Cotton Ave.).

- . ..

RULE 306. Block signals with "P" plates:

Eastward	Protection	Westward
D 7017	.High water detector Bridges 790.60, 788.46 and 787.28	D 7865
	High water detector Bridge 786.36 (West Switch siding Iser).	
	. (West Switch siding Iser) High water detector Bridge 784.05	
r-A	(Fact Switch siding Iser)	P_A
P. A	(East Switch siding Iser)	
1-21	767.55	P-7671
P-7672	767.55 High water detector Bridges 766.86 and 766.94	P-7635
P-7636	. High water detector, Bridge 762.78 (West Switch siding, Finla	v) P-A
P-A	.(East Switch siding, Finlay) High water detector Bridge 760.0	7´.P-7579
	. High water detector Bridge 756.60 (West Switch siding Small	
P-7320	.High water detector Bridges 731.62 and 731.49	P-7293
P-7202	. High water detector Bridges 719.70 and 718.73	P-7181
P-7180	. High water detector Bridges 717.49, 716.45, 716.07 and 715.9	1
	(West switch siding Hot Wells)	P-A
P-A	.(West switch siding Hot Wells) High water detector Bridge	
	714.65 (East switch siding Hot Wells)	P-A
P-A	.(East switch siding Hot Wells) High water detector Bridges	
	713.60 and 713.20	P-7115
P-7114	. High water detector Bridges 709.10 and 710.77	P-7091
P-7092	.High water detector Bridges 707.57 and 707.14	P-7067
P-7068	.High water detector Bridges 706.27, 705.92 and 705.32 (West	
	switch siding, Collado)	P-A
P-A	. (West switch siding, Collado) High water detector Bridges	D 4
D 4	704.27 and 703.20 (East switch siding, Collado)	P-A
P-A	(East switch siding, Collado) High water detector Bridges	D 7003
D 7000	702.47, 702.11 and 700.87	F-7003
P-7002	. High water detector bridges 700.13, 699.31, 696.74, 696.24,	D 6075
D 4954	697.92 and 697.78	
	High water detector Bridge 653.94 (West switch siding Ryan)	
	.(West switch siding Ryan) High water detector Bridges 651.82	
F-A	and 651.00 (East switch siding, Ryan)	
P-A	(East switch siding, Ryan) High water detector Bridges 650.46	
1 21	and 649.94	P-6485
P-A	.(West switch siding, Aragon) High water detector Bridge 643.	12
	(East switch siding, Aragon)	P-A
P-A	(East switch siding, Aragon)	85 P-6401
P-6400	High water detector Bridge 637.02	P-6369
P-6370	.High water detector Bridge 636.41	P-6343
P-6230	. High water detector Bridge 622.51 (West switch siding, Paisar	10)P-A
P-A	.(West switch siding, Paisano) High water detector Bridge 620.	
	siding Paisano (East switch siding, Paisano)	
<u>P</u> -A	. (West switch siding, Paisano) Bridge 620.32 (Santa Fe Jct.)	P-A
P-A	.(East switch siding, Paisano) High water detector Bridges	
D (100	618.08 and 617.30	P-6171
r-6130	High water detector Bridges 612.75 and 610.69	ъ.
п.	(West switch siding Alpine Junction) .(Absolute Signal MP 606.20) High water detector Bridge 605.	P-A
r-A	(Rossitute Signal MP 606.20) High water detector Bridge 605.	33P-6039
P-A	.(East switch siding, Strobel) High water detector Bridge 597.5	U.P-39//
r-A	(East switch siding, Altuda)	D 5970
D Seen	High water detector Bridges 590.61 and 588.80	r-J0/9
		.) .F-A
r-n	.(West switch siding, Marathon) High water detector Bridge 577.57 (East switch siding, Marathon)	P-A
P-A	(East switch siding, Warwick) High water detector Bridge	
A -1 B	564.54	. P-5641
P-A	.(East switch siding, Haymond) High water detector Bridge	
	559.28	P-5579
P-5578	High water detector Bridge 556.61	P-5555
P-A	. (East switch siding, Tesnus) High water detector Bridges 551.	45,
	550.94 and 550.52	P-5491
P-5492	550.94 and 550.52	
	(West switch siding, Maxon)	P-A

VALENTINE SUBDIVISION

Eastward	Protection	Westward
P-A ('	West switch siding, Maxon) High water detector Bridge 54	6.90
	West switch siding, Maxon)	
	ligh water detector Bridge 542.67 (West switch siding,	
	osenfeld)	P-A
	East switch siding, Rosenfeld) High water detector Bridge	
	36.80	P-5369
	ligh water detector Bridges 534.87 and 534.82	
	West switch siding, Longfellow)	P-A
	West switch siding, Longfellow) High water detector Bridge	
	32.85 (East switch siding, Longfellow)	
	East switch siding, Longfellow)	
	ligh water detector Bridges 531.91 and 531.08	P-5301
	ligh water detector Bridge 528.60	
	ligh water detector Bridges 527.35 and 526.50	02//
	West switch siding, Emerson)	P-A
	West switch siding, Emerson) High water detector Bridge	
	24.97 (East switch siding, Emerson)	P_A
P-5216 H	ligh water detector Bridge 520.95	P-5195
	ligh water detector Bridges 519.50 and 518.39	
	West switch siding, Sanderson)	P-A

RULE 538. Spring switches not equipped with facing point locks located as follows:

Station	Location	Normal Position
*Sanderson	Switch connecting eas- siding and No. 1 track	t end
	siding the rio. I track	

*Equipped with switch point indicator and may be trailed through when lined for either No. 1 track or siding.

RULE 760. CTC in effect on main track and sidings between end of double track Belen and east switch Sanderson.

Belen, MP 815.2. Lower unit governs movement to Eastward main track and is equipped with a switch key actuator start box. Permission must be obtained from the train dispatcher before switch key is inserted in start box. Signal will not display desired indication until switch key is inserted in slot on signal mast and turned slowly one complete turn to right. In addition, before movement against current of traffic on Eastward main track is made, protection must be provided in accordance with provisions of either Rule D-160 or D-162.

RULE 781. Sierra Blanca: M.P. Trains originating at Toyah, enroute joint track at Sierra Blanca, must obtain S.P. clearance and train orders, if any, at M.P. train-order office Toyah. Clearance to bear the OK, time and initials of Chief Train Dispatcher.

Should absolute signal that governs eastward movements from main track or siding to the S.P. main track or the M.P. main track at Sierra Blanca be found displaying red aspect, member of crew should contact train dispatcher. If authority is received from dispatcher, push-button located in boxes on signal house, one for S.P. and one for M.P. should be operated and signal should indicate proceed. If signal does not give desired indication, dispatcher should again be contacted for authority to proceed.

Paisano and Alpine Junction: Should the absolute signal that governs movement from A.T.&S.F. to S.P. main track at Paisano or Alpine Junction be found displaying red aspect, member of crew should contact train dispatcher. If authority is received from dispatcher, push-button located in box on signal mast should be operated and signal should indicate proceed. If signal does not give desired indication, dispatcher should again be contacted for authority to proceed.

Second paragraph of Rule 781 will not apply to M.P. trains that have received clearence at Toyah or A.T.&S.F. trains at Alpine Junction or Paisano.

VALENTINE SUBDIVISION

RULE 825.	Instructions for applying hand brakes on each
cut of cars:	

Sierra Blanca

All tracks —Not less than five brakes on east end.

Valentine —Not less than four brakes on west end.

Alpine Junction

Transfer Tracks —Not less than ten brakes on east end.

Sanderson —Not less than ten brakes on east end.

RULE 827. Location of dragging and/or derailed equipment detectors: MP 791.3, 788.8, 786.6, 765.2, 748.4, 734.5, 729.4, 723.2, 718.0, 711.5, 706.8, 700.2, 694.2, 688.2, 682.6, 676.4, 671.0, 665.0, 663.0, 657.0, 654.6, 648.5, 646.1, 640.1, 635.0, 627.9, 623.0, 617.0, 612.9, 606.2, 603.9, 597.7, 587.9, 580.9, 571.0, 564.2, 557.8, 555.6, 549.1, 543.2, 536.8, 530.0, 527.9, 521.5 and 519.5.

HOT BOX DETECTORS

MP	Type	Directions	MP_	Туре	Directions
811.5 . 788.8 . 765.5 .	C	Both Both Both	605.3 580.7	C	Both Both Both
		Both Both	521.5	C	Both

RULE 872. Does not apply at Valentine or Sanderson.

AIR BRAKES RULES

RULE 39. When Amtrak P30CH locomotives, series 700 - 724, are operated in a passenger train engine consist, running test will be performed at the following location:

Sanderson: Westward passenger trains, between MP 516.9 and MP 507.

RULE 65. Maximum Horsepower Per Ton Ratios.

MBSMF, MBAMF, LAMFT, LADAT	5
PBLAY, AVBAT	0
LAAVT, LAHOT, AVLAY, LAPBY2.	5
All other Trains	0

DEL RIO SUBDIVISION

EAST- WARD				-						WEST- WARD
FIRST CLASS					STAT	IONS				FIRST CLASS
2										1 Psgr
Psgr Leave										Arrive
Mon Thur Sat	Mile Post								Station Number	Sun Tue Thur
PM			1906		0.110	2001	BKPQ	۱	00000	AM
11.20	506.9		TO-		SANDE	9 ——			60336	s 9.40
	500.1		835		FEOD 8.	2 ——	P	}	60343	
	491.9		874		MOF 9.	o ——	P	!	60351	
	482.9		843		— DRYI	o ——	P	1 1	60358	
	476.9		934		SH/	.3—		╽┟	60366	
	465.6		827		MALV 9.	1 —	- 		60377	i
	456.5		941		PUMP 13	.e			60387	
 i	442.7		902		LANG 11	.2		H	60408	
-	431.5		839		SHU	2 —	P		60416 60423	
	423.3		106		LŲ Coms	8		ŀ	60433	
	413.4		837		FEE	8	Р		60442	
	404.6	Ē	103		————TE	.7	<u></u>		60450	
AM s 1.59	391.4 378.5	System	921 TO		DEL	9	BKYPQ	Centra	60467	s 7.00
s 1.59		음 상	$\frac{10}{823}$		JOHNS	4 —	Р	alized	60477	3 7.00
 	370.1		845		AMA	a ——	P	7⊣	60485	
	362.5 354.6	normatic	921	12		2	Р	reffic	60493	
-	341.7	号	884	13		.9	ΥP	Con	61000	
	333.6	1	836	35	ANAC	1 —	Р	iro	61108	
	324.7	ł	827	71	ODL	.9 ——	P	ľ	61120	
			820)7		6	P		61132	-
	315.1		830)5	14 UVA	.0	PQ		61140	
1	301.1		10 83	58		.5		Н	61165	
	289.6	1	842			.0	——— <u> </u>	H	61215	
	278.6		834		7	9				
	270.7	ł	88			2	P		61223	
	258.5	'	834).2	Р		61247 61257	
-	248.3	1	828		DUN 13	3.3	<u>.</u> Р			
 	235.0	$\mid \mid$	845).5	<u>.</u> P		61272	
	224.5	┨.	<u>ٔ ``</u>	-		7 —	P .		61280	4.00
4.43	218.8		 		—— 6			_	61290	
5.01	212.7	'	ig.		TOWE		KIPQ	Double	62005	3.52
5.05 s 5.25	211.0	 	Yard Limits	<u>TO-F</u>	TOWE	R 112 TONIO	I	_	62015	3.49
s 5.25 AM	209.3	}	Yar	R			KIPQ	rack	62200	AM
$\vdash \vdash \vdash$	208.0	1		TO-F		R 121 6 YARD ^{BY}			62233	
Arriva	207.4	-	<u>, </u>		EASI	TAKD"			62235	Leave
Arrive Sun Tue ¿ Fri					(29	7.0)				Sun Tue Thur
2										1

DEL RIO SUBDIVISION

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN				PSGR	FRT
SANDERSON and EAST	YARD	<u></u>		70	70
Exceptions:	PSGR	FRT	Exceptions:	PSGR	FRT
507.0 and 506.5	30	30	349.0 and 342.7	70	60
506.5 and 502.5	50	50	342.7 and 320.0	60	40
502.5 and 501.1	40	40	309.3 and 299.7	60	60
501.1 and 497.2	50	50	285.6 and 280.6	65	65
497.2 and 496.3	60	60	280.6 and 279.3	55	55
483.8 and 482.5	55	55	270.9 and 268.4	60	60
482.5 and 466.6	40	40	259.6 and 257.5	30	30
466.6 and 459.1	55	55	253.3 and 251.9		65
459.1 and 458.2	50	50	251.9 and 250.2		50
458.2 and 457.8	40	40	250.2 and 249.7		40
448.2 and 447.1	55	55	249.7 and 236.6		60
441.2 and 438.2	45	45	234.3① and 233.4① .	40	40
438.2 and 416.0	40	40	224.0 and 218.8	50	50
415.9 and 414.7	60	60	218.8 and 215.8	50	50
380.1 and 379.3		55	215.8 and 214.3	45	45
379.3① and 378.3① .	30	30	214.3 and 212.7	40	40
378.3 and 376.9	55	55	212.7 and 207.4	25	25
376.9 and 372.4	65	65	208.0 and 207.9②	10	10
366.5 and 366.2	55	55	(Eastward movemer	nts on	
357.6 and 356.4	55	55	Westward Main trac	k)	
356.4 and 349.0	60	50		_	

Rule 10-J. ① Speed may be increased as soon as lead locomotive has passed increase speed sign at these locations. ② Speed may be increased when lead locomotive has passed MP 207.9

"K" trains must not exceed 30 MPH between: Uvalde MP 301.6 AND MP 300.2

EAST- WARD FIRST CLASS		STATIONS		WEST- WARD FIRST CLASS
21 Psgr				22 Psgr
Leave Mon Wed & Sat	Mile Post	Kerrville Branch	Station Number	Arrive Sun Tues & Fri
	259.1	CAMP STANLEY Y	62138	
_	253.9	BECKMANN	62127	
PM 9.00	238.6	KERR JCT		AM 9.00
9.10	237.0 211.0	SO TO-R TOWER 112 KIPO	62015	8.50
9,25 PM	209.3	SAN ANTONIO BKPQ	62200	8.45 AM
	207.4	TO-R EAST YARD BKIYPO	62235	
Arrive Mon Wed & Sat		(25.7)		Leave Sun Tues & Fri
21				22

Eagle Pass Branch

\ \frac{1}{2}	33.2	Yard Limits TO-R	EAGLE PASS	BPQ	61040	
	0.0	Yard Limits R	SPOFFORD	YP	61000	
			(33.2)			

DEL RIO SUBDIVISION

	MAXIMUM AUTHORIZED SF	PEÉD FOR TRAINS	
М	KERRVII I E RÉ	RANCH	ALL TR

BETWEEN	KERRVILLE BRANCH	ALL INAINS
CAMP STANL	EY and TOWER 112	<u> 10</u>
_	EAGLE PASS BRANCH	
EAGLE PASS	and SPOFFORD	40
Exceptions:		
32.5 and	27.0	. <i></i> 20
0.3 and	00.0	<u>. 10</u>
	OTHER THAN MAIN TRACK:	
Remotel	y Controlled turnouts and sidings	. <i>.</i> 25
Excep	tion:	
San	derson, Spofford	20
All other	tracks Del Rio Subdivision	10

ADDITIONAL STATIONS

MP	Station	Station Number	MP	Station	Station Number
319.3 267.0	Del Rio Line Cline D'Hanis	61126 61227	258.2	Kerrville Branch Leon Springs	62135

SPECIAL INSTRUCTIONS

For movements within Terminal Limits San Antonio, also see Special Instructions, San Antonio Terminals.

RULE P. Impaired Side Clearance:

MP	Description	MP	Description
507.0-506.9	Brackets on poles	356.1	Bridge
		339.5	Bridge
	Rock cut	334.5	Bridge
	Rock cut	332.7	. , Bridge
473.3	Bridge	330.3	Underpass
466.R	Bridge	307.8	Bridge
440 4	Rock cut	300.1	Bridge
	Rock cut	291.4	Bridge
	Rock cut	291.0	Bridge
	Rock cut	285.0	Bridge
		280.6	Bridge
426.2		267.8	Bridge
422.R		253.3	Bridge
		255.5	Bridge
			Pass Branch
377 A	Bridge		Bridge
366 O	Bridge	26.6	Bridge
365.8	Bridge		

RULE 10-J. Location of speed signs not located at distance prescribed:

Speed Sign Location (MP)	Distance from Beginning of Restriction (Mile)	Spead Sign Location (MP)	Distance from Beginning of Restriction (Mile)
Eastward		Westv	vard
506.5	0.1	379.4	0.1

RULE 10-H. Exceptions: On the Kerrville Branch when a yellow flag is required it will be displayed one-half mile from point of restriction.

RULES S-71, 97 AND 99. Trains between Tower 112 and Camp Stanley (Kerrville Branch) and between MP 27 and Eagle Pass (Eagle Pass Branch) may operate without train-order or timetable authority and without superiority of trains. Between these points, trains may occupy main track without flag protection to the rear, and all trains must move at restricted speed, expecting to find main track occupied.

Eastward extra trains must not pass Kerr Jct without permission from operator Tower 112.

DEL RIO SUBDIVISION

RULE 82-A. Westward first-class trains originating San Antonio may assume schedule, as ordered, without clearance. No. 1 must obtain clearance at Tower 112. No. 22 must obtain M.P. clearance at Tower 112.

Eastward first-class trains originating Kerr Jct may assume schedule without clearance.

Trains operating beyond yard limits MP 31.5 to MP 27 must obtain clearance at Eagle Pass.

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

Spofford	Trains originating or terminating.
Tower 112	No. 1, No. 2, No. 21 and No. 22
San Antonio	. Trains originating or terminating.

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

Del Rio No.	1 and No. 2
Tower 112No.	1, No. 2, No. 21 and No. 22.

RULE 93. Location of yard limits:

218.8 San Antonio (Del Rio Subdivision)			
242.4 San Antonio (Kerrville Branch)			
1.6 Spofford (Eagle Pass Branch)			
Eagle Pass			

RULE 99-C. Will apply on the Eagle Pass Branch.

RULE 103. Del Rio: Sound detector mike located next to track on both sides Main Street. Trains stopped clear of Main Street on any track must sound engine whistle to lower or keep crossing gates down before entering crossing. Gates must be down before engine enters crossing.

31.5

Key control box is provided for manual operation of gates for other movements over crossing.

Knippa: A member of crew must take position at Highway 90 crossing to afford warning to traffic.

RULE 104-D. Cars must not be dropped or kicked over FM 1604 while switching Beckmann team track Kerrville Branch.

RULE 105. Eagle Pass: Main track ends at east switch of Industry Track serving Molasses Company at MP 32.5.

RULE 221. Tower 112 is a train-order office for westward trains only.

Uvalde is a train-order office for eastward trains originating Spofford with crew assigned to local service between Spofford and East Yard.

RULE D-252. Will not apply to trains entering D-97 territory at Tower 112 from Rockport Line or Kerrville Branch, but Amtrak trains entering D-97 territory at Tower 112 from Kerrville Branch must ascertain from operator Tower 112 what instructions are in effect as to track conditions in the territory to be used.

RULE 306. Block signals equipped with "P" plates:

Eastward	Protection	Westward
P-A	(East Switch siding Dryden)	
	High water detector, Bridge 480.54	P-4801
P-A	(West Switch siding Malvado)	
	High water detector, Bridge 465.03	
	(East Switch siding, Malvado)	P–A
P-4594	High water detector, Bridge 457.56	
	(West switch siding, Pumpville)	P-A
P-4492		
P-4460	High water detectors, MP 445.03 and MP 444.23	
	(West Switch siding, Langtry)	P-A

DEL RIO SUBDIVISION

Eastward	Protection	Westward P-4371	
P-4392	High water detector, Bridge 438.20		
	(East switch siding Shumla)		
	Dragging equipment detector Pecos River Bridge	. P-4279#	
P-4172	High water detector, Bridge 415.66		
	(West Switch siding, Comstock)	. P-A	
P-4104	High water detector, Bridge 409.94	. P-4079	
P-A	(East switch siding Feely)		
	High water detector, Bridge 403.60	. P-3987	
P-3950#	Dragging and wide load detector Devil's River Bridge		
	(West Switch siding, Amistad)	. P-A#	
P-3882	High water detector, Bridge 385.03		
P-3666	High water detector, Bridge 365.99		
	(West switch siding, Amanda)	. P-A	
P-3086			

#Signals are equipped with unit for displaying flashing white light. When signals display stop indication without flashing white light, inspection must be made of entire train for derailed wheels, dragging equipment, shifted loads, or other unsafe conditions. After train inspection, operate key release on instrument house. If signal does not display proceed indication, proceed in accordance with applicable rule.

RULE 538. Spring switches not equipped with facing point locks located as follows:

Station	Location	Normal Position
*Sanderson	Switch connecting East er and No. 1 track	

*Equipped with switch point indicator and may be trailed through when lined for either siding or No. 1 track.

RULE 760. CTC in effect on main track and sidings between west switch Sanderson and Withers.

RULE 776. Sanderson: Indicators located 1,000 feet west of absolute signals, east switch, Sanderson. Signal north of main track governs eastward trains on main track. Signal south of siding governs eastward trains out of yard, Sanderson.

When this indicator is displaying "flashing white" aspect, it indicates that absolute signal, east end, Sanderson, is displaying proceed indication for an eastward movement on the track that the signal governs.

Trains or engines desiring to move eastward from siding to main track must sound one long blast of engine whistle after engine occupies the circuit between whistle circuit sign and derail.

If derail fails to close and/or absolute signal fails to display desired indication, member of crew must contact train dispatcher. If authority is received from train dispatcher to pass absolute signal, push button should be operated and if signal does not clear, member of crew must again contact train dispatcher to receive authority to manually operate derail and pass absolute signal. After movement over derail has been completed, member of crew must notify train dispatcher when selector lever has been returned to motor position.

Additional whistle circuit is located 500 feet west of white light which can be used by trains or engines desiring to move eastward from siding to main track sounding one long blast of engine whistle after engine occupies the circuit between whistle circuit sign and white light. If first whistle circuit is not used, whistle circuit at absolute signal must be used.

DEL RIO SUBDIVISION

RULE 825. Instructions for applying hand brakes:

Sanderson	—Not less than	ten brakes on o	east end of cuts of
	cars.	9	

Del Rio

—Not less than four brakes on west end of cuts of cars west of highway overpass.

—Not less than four brakes on east end of cuts of cars east of highway overpass.

Eagle Pass —Not less than three brakes on west end of interchange tracks 111, 112, 113, 114 and 115.

RULE 827. Location of Dragging and/or Derailed Equipment Detectors: MP 503.7, 497.2, 494.8, 488.3, 480.0, 474.0, 471.4, 461.9, 459.4, 452.9, 446.1, 439.3, 434.4, 427.9, 426.2, 424.2, 420.0, 417.1, 410.4, 408.0, 398.7, 395.6, 388.2, 381.5, 374.0, 366.6, 359.0, 351.1, 344.3, 337.0, 330.4, 321.8, 318.2, 308.5, 296.3, 284.5, 275.7, 273.6, 264.1, 255.7, 251.2, 245.3, 238.1, 231.9, 227.7 and 221.5.

Location of High and/or Wide Load Detectors: MP 471.6, 462.7, 398.7 and 388.2.

HOT BOX DETECTORS

MP	Туре	Directions	MP	Type	Directions
		Both	374.0	C.	Both
471.9 .	c	Both	345.5 .	C	Both
448.4 .	c	Both	311.0 .	c	Both
419.7 .	C	Both	274.5 .	c	Both
386.0 .	<u>C</u>	Both	243.0 .	C.	Both

RULE 830. Cars may be left on main track between MP 27 and Eagle Pass (Eagle Pass Branch), and between Mp 253.5 and Camp Stanley (Kerrville Branch) without authority or protection.

RULE 872. Does not apply at Sanderson or Del Rio.

AIR BRAKE RULES

RULE 39. When Amtrak P30CH locomotives, series 700 - 724, are operated in a passenger train engine consist, running test will be performed at the following locations:

Sanderson: Eastward Passenger trains, between MP 507 and MP 506.5.

Del Rio: Westward passenger trains, between MP 379.4 and MP 378.5.

Eastward passenger trains, between MP 378.5 and MP 377.4.

San Antonio: Westward passenger trains, between MP 210.4 and MP 209.3.

RULE 65. Maximum Horsepower Per Ton Ratios

MBSMF, MBAMF, LAMFT, LADAT	3.5
PBLAY, AVBAT	3.0
LAAVT, LAHOT, LAPBY, AVLAY	2.5
All other trains	2.0

SAN ANTONIO TERMINALS

EAST- WARD	STATIONS	WEST- WARD
Mile v Post	Rockport Line	Station Number
12.6	R C.P.S. YI	63017
5.6	BERGS	63011
211.0	TO TOWER 112 KIPO	[62015
207.4	TO-R EAST YARD BKIYPQ	62235
	(16.2)	<u> </u>

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN	C.P.S. and EAST YARD	ALL TRAINS
13 and 0.2		20
	2	

The above Schedule page and Speed Table is for use of engines operating within the San Antonio-C.P.S. Yard Limits. For movements west of MP13 see Corpus Christi Subdivision Houston Division Timetable.

SPECIAL INSTRUCTIONS

RULE P. Impaired Side Clearance:

MP	Description	MP	Description
212.2	Overpass Underpass Underpass Underpass Underpass	208.1	Depot Umbrella Sheds Fence (westward track) M.K.T. Underpass

RULE 10-J. Location of speed signs not located at distance prescribed:

Speed Sign Location (MP)	Distance from Beginning of Restriction (MILE)	Speed Sign Location (MP)	Distance from Beginning of Restriction (MILE)
EA	STWARD	WES	TWARD
208.8	0.5	208.0	0.3

RULE 82-A. Engines operating East Yard to C.P.S. will obtain clearance OK'd by Chief Train Dispatcher, East Yard and Tower 112.

RULE 93. Location of yard limits:

	·	
218.8	San Antonio (Del Rio Subdivision)	
242.4	San Antonio (Kerrville Branch)	
5.4	San Antonio (Rockport Line)	
13.0	C.P.S. (Rockport Line)	206.2
	San Antonio (Flatonia Subdivision)	200.2

RULES 93 and D-506. San Antonio: Movements against the current of traffic between MP 206.3 and MP 207.8 will be governed by block signal indication.

RULES D-97 and D-251. Apply between Withers and East Yard.

RULE 98. Railroad Crossings at Grade Not Interlocked

MP 238.6 (Kerrville Branch)—M.P. Crossing. Equipped with gate which may be left in position last used.

MP 238.2 (Kerrville Branch)—M.K.T. Crossing. Equipped with gate, normal position for S.P. movement.

RULE 104-A. Kirby: Normal position of lead track switches on west and east ends Kirby Yard are lined for track 602.

RULE 104-F will not apply between East Yard and Kirby.

RULE 507. When Signal 2140 (approaching Tower 105, on eastward track) displays stop indication, eastward trains or engines must communicate with operator Tower 112 before proceeding, to avoid blocking Zarzamora Street.

RULE 530. When making a trailing movement and switch points are not lined for such movement, all wheels of engine or leading car must clear switch points before reverse movement is commenced.

RULE 538. Spring switches not equipped with facing point locks located as follows:

Station	Location	Normal Position
	West end crossover from depot tracks to westward track	Westward track
San Antonio	Diesel shop track No. 8	Diesel shop track No. 7

SAN ANTONIO TERMINALS

RULE 606. Tower 105 (M.P. Crossing): Controlled by operator Tower 112.

Tower 112 (M.K.T. Crossing): Signals governing movements against the current of traffic are equipped with switch key actuators, located on signal control cases near signal. Permission must be obtained from tower operator before switch key is inserted in slot in start box. Signal will not display desired indication until switch key is inserted in slot in switch key actuator box and turned slowly one complete turn clockwise. In addition, before movement against current of traffic is made, protection must be provided in accordance with provisions of either Rules D-160 or D-162.

Tower 121 (Olive Street, San Antonio):

Interlocking signal located just east of Olive St. overpass, governing westward movement on eastward main track, is equipped with switch key actuator, located on signal control case to right of tracks.

Permission must be obtained from tower operator before switch key is inserted in slot in start box. Signal will not display desired indication until switch key is inserted in slot in switch key actuator box and turned slowly one complete turn clockwise. In addition, before movement against current of traffic is made, protection must be provided in accordance with provisions of either Rule D-160 or D-162.

East Yard: Switches connecting east end of yard with main track and end of double track are dual control. Switches and

RULE 760. CTC in effect on main track and siding between MP 206.2, East Yard, and west switch, Randolph Field.

Signals controlled by operator, Tower 121, acting upon

authority of train dispatcher.

Withers: When absolute signal that governs westward movement from the eastward main track to the main track at Withers displays red aspect, member of crew should contact train dispatcher. If authority is received from dispatcher, push-button located in box on signal mast should be operated and signal should clear. If signal does not clear, dispatcher should again be con-

tacted for authority to proceed under the rules.

RULE 824. When necessary to make cut on unit coal trains in process of being unloaded at C.P.S. to set out bad order cars at dump pit, angle cock on detached portion of train should be closed before cut made as that portion of train secured by C.P.S. equipment.

RULE 825. Instructions for applying hand brakes: San Antonio (Passenger Station)—West end.

East Yard-Not less than three brakes on east end of cuts of cars west of walkway and not less than ten brakes on east end of cuts of cars east of walkway.

Kirby—Not less than five brakes on west end of cuts of cars. RULE 827. HOT BOX DETECTORS

MP	Туре	Direction	
*210.1	D	Eastward (or	Eastward Main Track)
*0			

*Scanner is a combination hot box and loose wheel detector. When flashing light is activated crew member must contact Lead Carman at recorder, East Yard, to determine location of loose wheel or hot bearing.

While light located on post on south side of eastward main track will repeat the aspect of the while light displayed on the detector instrument house.

RULE 837. Crews handling cuts of cars on east end of East Yard will not release hand brakes or start eastward movement out of track until air brakes are cut in and charged, as shown below;

Minimum Number of cars Number of Cars Handling charged with air on east end 10 to 20

Over 40 This does not apply when switching cuts on east end of old yard when engine movement does not go east of scale crossover.

RULE 872. Will not apply at San Antonio.

11 2	
SPEED ON OTHER THAN MAIN TRACK:	
Tracks inside Diesel Facility	5
Kirby Track 601	20
All other tracks San Antonio Terminals	10

FLATONIA SUBDIVISION

EAST- WARD FIRST CLASS		STATIONS		WEST- WARD FIRST CLASS
Psgr Leave			-	Psgr Arrive
Sun Tue Fri	Mile Post		Station Number	Sun Tue Thur
AM 5.50	209.3	R SAN ANTONIO BKPO	62200	AM s 3.20
	208.0	- - OWER 121 -	62233	
5.54	207.4	LTO-R EAST YARD BKIYPQ	62235	
	202.2	9653 KIRBY P	62243	2.40
	195.1	8453 RANDOLPH FIELD P	62252	
	188.1	E 9673 CIBOLO P	62257	
	176.5	8342 NOLTE P ■	62271	
	174,0	5/5 5435 SEGUIN P 8 8442 KINGSBURY P 3	62275	
	164.1		62284	
	153.3		62292	
	143.8	8685 HARWOOD P	62299	
	139.4	SANDY FORK	62410	
	130.7	8938 WAELDER P	62418	
7.32	120.0	TO FLATONIA KIYPO	70000	1.03
7.46	107.1	Yd Lmts SCHULENBURG P	75015	12.49
7.55	98.9	10779 WEIMAR P	75025	12.40
8.05 AM	87.1	TO-R GLIDDEN BKYPQ	75037	12.30 AM
Arrive Sun Tue Fri		(122.2)		Leave Sun Tue Thur
2				1

Gonzales Branch

12.3	Yd Lmts R	GONZALES	BPQ	62325	
0.0		HARWOOD	P	62299	
		(12.3)			

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN			, F	PSGR	FRT
				70 70	70 65
Exceptions:	PSGR	FRT	Exceptions:		
209.3 and 205.2	. 25	25	174.3 and 173.1	45	45
208.0 and 207.9@	. 10	10	156.4 and 152.2	40	40
(Westward Mair	ı Track,		120.1① and 118.9① .	45	45
Against Current of	of Traffic	;)	107.8① and 106.8① .	45	45
205.2 and 203.2	. 50	50	106.8 and 104.5	55	55
(Applies to Westward	d		99.3 and 98.4	35	35
Trains Only)			90.0 and 87.1	70	55
191.4 and 189.2	. 55	55			

Rule 10-J. Speed may be increased as soon as lead locomotive has passed ncrease speed sign at these locations. 2 Speed may be increased when lead locomotive has passed MP 207.9

BETWEEN	GONZALES BRANCH	ALL TRAINS
GONZALES and HARWOOD)	. 10

ADDITIONAL STATIONS						
MP	Station	Station Number	MP	Station	Station Number	
196.7 184.9	Converse			Blumberg	62268	

"K" trains must not exceed 30 MPH between Cibolo and East Yard MP 206.2 and MP 189.6.

FLATONIA SUBDIVISION

SPECIAL INSTRUCTIONS

For movements within Terminal limits San Antonio, see Special Instructions, San Antonio Terminals.

RULE P. Impaired Side Clearance:

MP	Description	MP	Description
193.1 178.4 172.3 156.5 150.3	Bridge Bridge Bridge Bridge	108.9	Bridge Bridge Bridge Bridge Bridge Underpass

RULE 10-H. Exceptions: On the Gonzales Branch when a yellow flag is required it will be displayed one-half mile from point of restriction.

RULES S-71, 97 and 99. Trains between Gonzales and Harwood may operate without train-order or timetable authority and without superiority of trains. Between these points, trains may occupy main track without flag protection to the rear, and all trains must move at restricted speed, expecting to find main track occupied.

RULE 82-A. Eastward first-class trains originating San Antonio may assume the schedule, as ordered, without a clearance, but must obtain clearance OK'd by Chief Train Dispatcher before leaving East Yard.

RULES 82-A. and 221 No. 2 and eastward extra trains with crews operating through Glidden may receive clearance and train orders at Flatonia bearing initials of Houston Division Chief Train Dispatcher. This clearance will authorize movement on Glidden Subdivision of Houston Division. When such a clearance is received at Flatonia, it must be accompanied by another clearance issued by San Antonio Division Chief Train Dispatcher.

Houston Division clearance for No. 2 from Flatonia must state with "green" or "no" signals as the case may be, the same as if received at Glidden.

No. 2 or an eastward extra train having received Houston Division clearance at Flatonia, need not obtain clearance at Glidden.

No. 1 or a westward extra train having received San Antonio Division clearance at Eagle Lake authorizing movement on Flatonia Subdivision, need not obtain clearance at Glidden.

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

East Yard . No. 1 and No. 2

Glidden ... All Trains with crews operating through.

RULE 93. Location of yard limits:

San Antonio	206.2
122.0 Flatonia (San Antonio-Glidden)	118.0
27.8Flatonia (Yoakum-Hearne)	30.5
108.4 Schulenburg	106.1
90.0Glidden	78.2
Gonzales	10.5

RULE 103. At locations indicated below a member of crew must take position at crossing to afford warning to traffic:

Blumberg Spur, MP 179.3 — Highway 78.

Nolte Spur, MP 178.2 — Highway 78.

Seguin — Movements on industry tracks over Highway 90.

Gonzales — St. Joseph Street.

RULE 105. Gonzales: Main track ends at wye switch.

RULE 204. Trains, with the same conductor and engineer operating through Flatonia to Austin Subdivision may be issued

FLATONIA SUBDIVISION

train orders on one subdivision which affect their movements on other, or both, subdivisions.

RULE 221.

East Yard is a train-order office for eastward trains only.

RULE 306. Block signals with "P" plates:

Eastward	Protection	Westward
P-970 Collision	detector highway underpass Bridge 9	5.36 P-933

RULES 605 AND 761. Flatonia (Tower 3, S.P. Crossing): Trains approaching Flatonia and finding governing block signal displaying an indication permitting train to proceed on main track are authorized to proceed on main track, ahead of or against all trains to the signal at the opposite end of the siding.

RULE 760. CTC in effect on main track and sidings (except Seguin and Sandy Fork) between MP 206.2, East Yard and west switch Flatonia.

Signals between west switch, Randolph Field and East Yard controlled by operator, Tower 121, acting upon authority of train dispatcher.

RULE 825. Instructions for applying hand brakes:

Glidden — Not less than five brakes on east end of each cut of cars.

RULE 827. Location of Dragging and/or Derailed Equipment Detectors: MP 198.9, 191.1, 185.0, 181.5, 170.3, 166.9, 159.8, 150.9, 146.4, 136.0, 133.6, 127.2, 124.1 and 93.8.

HOT BOX DETECTORS

MP Type I	Directions	MP	Type	Directions
198.9C 181.6C 159.9C	Both		C	

RULE 872. Will not apply at Glidden.

AIR BRAKE RULES

RULE 39. When Amtrak P30CH locomotives, series 700 — 724, are operated in a passenger train engine consist, running test will be performed at the following location:

San Antonio: Eastward passenger trains, between MP 209.1 and MP 208.7

RULE 65. Maximum Horsepower Per Ton Ratios

MBSMF, MBAMF, LAMFT, AVBAT,	
LADAT	3.0
LAAVT, LAHOT, PBLAY, AVLAY	2.0
All other trains except on branches	1.5

EAST- WARD			STATIONS			WEST- WARD
Mile Post			Dalsa Line			Station Number
29.2		9597 Yard Limits	FLATONIA 9.5	KIYPQ		70000
38.7		9600	MULDOON	Р		70010
53.1	System	8602	WINCHESTER	Р		70025
67.2 59.0		8387 Yard Limits TO	GIDDINGS	KYPQ		70040
44.7	Block	8569	DIME BOX	P		70615
32.0		10355 TO	CALDWELL	BKPQ		70630
24.9	Automatic	8300	COOKS POINT	P }	용	70645
18.2	Aut	8606	VARISCO	P		70652
7.5		8589	TATSIE 7.5	1P		70665
0.0		Yard Limits TO-R	HEARNE	BKIYPO		71110
			(97.0)			

Giddings Branch

			<u> </u>	
113.5	Yard Limits TO-R	AUSTIN	BKYPQ	70280
82.9	7162 Yard Limits	BUTLER	Р	70230
55.7	Yard Limits TÖ	GIDDINGS	KPYQ	70040
	_	(57.8)		i

Cameron Branch

	R	CALDWELL	BKPQ	70630
MOVI TRAC	EMENTS B KAGE OF 1	ETWEEN CALDWELL AND CAMERON THE A.T.&S.F. RR. (SEE RULE 812)	ARE OVER	THE
117.8	R	30.2 CAMERON		71660
119.6		QUINIF		71650
		(32.0)		

Shiner Branch

0.0	Yard Limits TÖ-R	YOAKUM	BKP	74030
29.2	Yard Limits TO	FLATONIA	KIYPQ	70000
		(29.2)		

Llano Branch

98.8	R		LLANO 29.1	YP	70540
69.7	ış l	[R	FAIRLAND 7.8	YP	70390
62.6	Limits	4696 R	GANDY	Р	70378
60,0	Yard		BURNET	YPQ	70375
56.2		1415	SUMMIT 6.7		70372
49.5		281	BERTRAM 33.0	Р	70366
16.5	l R	ard Limits	McNEIL	IP	70320
1.4	T(ard Limits O-R	AUSTIN	BKYPQ	70280
			(97.4)		

Marble Falls Branch

6.2	MARBLE FALL	S YP 70410
4.0	GRANITE MOUNT	'AIN 70405
0.0	Yard Limits FAIRLAND	YP 70390
	(6.2)	

BETWEEN FAIRLAND AND MARBLE FALLS THERE IS NO MAIN TRACK AND OPERATIONS OF ENGINES WILL BE IN ACCORDANCE WITH RULES AND REGULATIONS AND SPECIAL INSTRUCTIONS GOVERNING MOVEMENTS ON OTHER THAN MAIN TRACKS, EXCEPT MOVEMENTS MUST BE MADE AT RESTRICTED SPEED.

AUSTIN SUBDIVISION

	D SPEED FOR TRAINS LINE ALL TRAINS
FLATONIA and HEARNE	60
Exceptions: 120.1 and 29.2 (Dalsa Connection Flatonia) 20 29.3① and 29.8①	Exceptions: 66.1① and 58.6② (Giddings)
47.5 and 49.4	3.8 and 2.450 2.4 and 0.020

Rule 10-J. ① Speed may be increased as soon as lead locomotive has passed increase speed sign at these locations.
② When lead locomotive has passed MP 58.6 speed may

② When lead locomotive has passed MP 58.6 speed may be increased to 40 MPH. When rear of train has passed MP 58.6 speed may be increased to 60 MPH.

GIDDINGS BRANCH			
AUSTIN an	d GIDDINGS		25
Exceptions 88.5 and 57.8 and	87.3		20
	CAMERON BRANCH		
CAMERON	and QUINIF		10
BETWEEN	SHINER BRANCH	LOADED COAL TRAINS	OTHER TRAINS
YOAKUM a	ind FLATONIA	30	40
	THE PROPERTY OF		

LLANO BRANCH

LLANO and AUSTIN		
Exceptions: 98.8 and 92.4 10 92.4 and 85.0 20 85.0 and 74.0 25 74.0 and 55.0 20 55.0 and 54.0 25	37.1 and 35.9	

The following class locomotives must not be operated between Austin Junction, MP 1.5 and Stoiz, MP 90.5:

- 1. All six-axle units except EF 618.
- 2. All six-axle slug units.

All locomotives are restricted from operating between Llano and Stolz, MP 90.5 except EF 418, EF 618, ES 410 and ES 412.

SPEED ON OTHER THAN MAIN TRACK:

Remotely Controlled Turnouts and Sidings	25
Old Wye track Flatonia	
All other tracks Austin Subdivision	10

ADDITIONAL STATIONS

MP		Station Number	MP	Station	Station Number
	Dalsa Line			Llano Branch	
31.8	Richers		90.5	Stolz	70531
49.3	Tower 91 M.K.T.		79.1	Kingsland	70518
70.0	Crossing	i	72.7	Scobee	70510
	Shiner Branch		70.3	Snead Spur	70395
10.6		74019	67.1	Sudduth	70385
21.1	Moulton	74008	64.4	Demarco	70381
21.1	Giddings Branch	`	38.6	Liberty Hill	70356
109.1		70272	31.5	Leander	70348
103.1	Decker	70266	27.1	Whitestone	70343
100.0	Manor	70263	10.7	Magnesium Spur .	70317
87.8	Elgin	70240	9.8	Fromme	70315
85.1	Stacks	70233	7.3	Abercrombie	70311
62.6	Hills	70210	6.4	Butter Krust	

SPECIAL INSTRUCTIONS

RULE P. Impaired Side Clearance:

MP	DESCRIPTION	MP	DESCRIPTION
	Dalsa Line	94.9	Rock Cut
51.1	Bridge		Bridge
	Bridge		Rock Cut
	Bridge		Bridge
54.9	Bridge		Bridge
48.1	Bridge		Bridge
41.8	Bridge		Bridge
	Bridge		Bridge
31.9	Bridge		Rock Cut
30.2	Bridge		Rock Cui
	Bridge		Rock Cut
	Bridge		
17.5	(Main & Siding)		
Ć1	iner Branch	Mar	ble Falls Branch
		5.6	Bridge
	Bridge		-
	ano Branch		ddings Branch
98.6	Bridge	109.4	Bridge
97.7	Rock Cut	67.9	Bridge

RULE 10-H. Exceptions: On the Cameron and Marble Falls Branches when a yellow flag is required it will be displayed one-half mile from point of restriction.

RULE 10-J. Location of speed signs not located at distance prescribed:

Giddi	Giddings Branch		
Speed Sign Location (MP)	Distance from Beginning of Restriction (Mile)		
w	estward		
56.6	1.4		

RULE 15. Exceptions: On the Cameron Branch between Cameron and Quinif, and Marble Falls Branch the explosion of a torpedo requires movement at restricted speed for one mile from point where torpedo was exploded.

RULE S-71. There is no superiority of trains on main track between following points:

Giddings . East leg of wye and west switch to siding Hearne. . . Signal 1186 (Hearne-Englewood Line) east end yard, westward absolute signals west end new track and interlocking signal governing westward movements, west end yard

Austin . . . MP 113.1 and MP 115.1

RULE 83. Westward trains may identify trains in either direction at Giddings to be applied when passing from CTC limits to other track.

RULE 83-A.

At the following stations only the trains indicated will register:
Fairland Trains directed by train order.
GandyAll trains.
McNeil Trains directed by train order.
DITE 62 D

KULE 83-B.

Trains originating or terminating at Hearne will register by ticket.

RULE 93. Location of yard limits:

74.0 Burnet	55.0
18.0McNeil	15.0
4.0 Austin (Llano Branch)	
Austin (Giddings Branch)	109.5
86.5. Butler	80.5
120.0 Yoakum (Victoria Subdivision-Shiner	
Branch)	3.0
66.2. Giddings	58.6
57.8 Giddings (Giddings Branch)	20.0
2.4 Hearne	

RULE 98. Hearne: Stop must be made clear of Mumford Highway MP 2.4 entering Hearne yard unless route is designated and known to be clear and yardmaster has been contacted.

RULE 99-C. Will apply on the Giddings, Shiner and Llano Branches.

AUSTIN SUBDIVISION

RULE 103. At locations indicated below a member of crew must take position at crossing to afford warning to traffic:

Stolz, MP 90.5 — Highway 29.

Austin - Waller Street.

Giddings — During switching movements over Highway 290 member of crew must be at crossing to afford warning to traffic while movement is being made.

Look out for trucks and roadway machines crossing track at MP 62.8, Gandy and MP 14.8, Llano Branch.

RULE 105. Llano: Main track ends at MP 97.5.

RULE 204. Trains, with the same conductor and engineer operating through Flatonia, to Flatonia Subdivision may be issued train orders on one subdivision which affect their movements on other, or both, subdivisions.

Trains operating through station indicated may be issued train orders on one division which affect their movement on both divisions:

Yoakum:

Trains operating on the Houston Division, Port Lavaca line of the Victoria Subdivision, en route the San Antonio Division, Shiner Branch of the Austin Subdivision. Trains operating on the San Antonio Division, Shiner Branch of the Austin Subdivision, en route the Houston Division, Port Lavaca line of the Victoria Subdivision.

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

Station	Location	Direction
Giddings	On Mast, north side of track	
	just west of west switch	Westward

Caldwell is train-order office only for trains originating.

RULE S-240. Staff System:

Register Location
Cameron

RULE 306.	Block signals with "P" plates:	
Eastward	Protection	Westward
P-400	Collision detector Bridge 38.4 between Caldwell and Dime Box	P-377
	Caldwell and Dime Box	. P-

RULE 516. Overlap Posts:

Winchester	 Westward trains
** IIIOIIOSEOI	 Westward trains

RULE 538. Spring switches not equipped with facing point locks located as follows:

Austin.*	Llano	Giddings	Branch	Connection	Llano Branch
----------	-------	----------	--------	------------	--------------

^{*}Equipped with switch point indicators.

Facing point movement must not exceed 35 MPH over these switches.

RULE 606. Flatonia (Tower 3, S.P. Crossing):

Trains approaching Flatonia and finding governing block signal displaying an indication permitting train to proceed on main track are authorized to proceed on main track, ahead of or against all trains to the signals at the opposite end of the siding.

McNeil, MP 16.5 Llano Branch, M.P. Crossing.

Normally lined for M.P. No operator on duty.

Signals must be restored to normal position after use.

RULE 680. Elgin, MP 87.7 Giddings Branch, M.K.T. Crossing.

Tower 91, MP 49.3 (between Winchester and Muldoon) M.K.T. Crossing.

Tatsie, MP 6.8, M.P. Crossing.

Interlocking signals at east end Tatsie governing both eastward and westward trains serve as both interlocking and absolute signals. Trains stopped by these signals must observe both interlocking and CTC rules.

RULE 760. CTC in effect on main track and sidings between west switch Giddings and west switch new track, Hearne.

RULE 812. Cameron-Caldwell: Trains operating on A.T.&S.F. tracks between Cameron and Caldwell will be governed by current A.T.&S.F. Southern Division Timetable, San Antonio Division Timetable and Southern Pacific Transportation Company Rules and Regulations of the Transportation Dept. with the following additions & modifications:

- 1. Controlled Signal. A fixed signal, the indication of which is controlled from a control station.
- 2. Control Station. The place where the control machine of a traffic control system or an interlocking is located.

Rules 10-G, 10-H and 10-I will not apply. The following will govern:

Temporary slow signals (yellow flag, disc or light) will be displayed not less than two miles, when practicable, in advance of locations where a reduction in speed is required, or where Form U train orders require trains to stop. Temporary resume speed signals (green disc) will be displayed to indicate the end of such areas.

When temporary slow signals are displayed, trains must not exceed speed specified by train order or special instructions until rear of train has passed temporary resume speed signal or train has cleared the restricted limits.

When temporary slow signals are displayed and train has not been restricted by train order or special instructions, two miles beyond the temporary slow signal, train will proceed prepared to stop short of a flagman, obstruction, temporary stop signals or men and machines fouling track, not exceeding 10 miles per hour, for a distance of two miles or until rear of train has passed a temporary resume speed signal.

Temporary stop signals (red flag, disc or light) will be displayed at locations where trains must stop as required by Form U, Example (1), train order. Trains must not pass temporary stop signals until notified by foreman or supervisor in charge. When so notified, trains must not exceed the speed specified by such foreman or supervisor through the restricted area.

When temporary stop signals are displayed, and train does not have a Form U, Example (1), train order, train must stop and not proceed until authorized by proper authority.

When temporary slow, stop or resume speed signals are displayed, and train has no train order or special instructions concerning reason for their display, the conductor will notify the train dispatcher as promptly as possible and make a wire report to the trainmaster.

When a series of locations requiring reduced speeds are so closely spaced that the resume speed signal will overlap a temporary slow signal, a temporary slow signal will be placed in advance of each location. Only one resume speed signal will be placed at the leaving end of the last location.

AUSTIN SUBDIVISION

Train Order Form U.

Stop and Speed Limit Orders.

(1) Eight naught one 8 01 AM until five naught one 5 01 PM between 15 poles west of MP 10 and MP 11 between D and E track is impassable stop and do not enter these limits until notified that track is passable.

> Trains and engines must stop, and not pass, temporary stop signal until notified by foreman or supervisor in charge that track is passable. The foreman or supervisor in charge must specify the speed permitted through the limits specified.

Eight naught one 8 01 AM until five naught one 5 01 PM approach (gang No.) between 15 poles west of MP 10 and MP 11 between D and E prepared to stop short of men and machines fouling track until proper proceed signal received or notified verbally by (title and name of employe in charge and gang number) that track is clear of men and machines.

Trains and engines, within the limits of this order, must approach gangs prepared to stop, and stop short of men and machines occupying or fouling track. If proper proceed signal, given with yellow flag or yellow light, is received; or, if notified verbally by employe named in the order that track is clear of men and machines, train or engine is released from requirement of moving prepared to stop short of men and machines.

4. Rule 10-J will not apply. The following will govern:

Permanent slow signs, yellow with numerals, will be located not less than 2,500 feet (when predicable) in advance of locations where speed of trains must be reduced. The numerals thereon nearest the track, or those at the top of the sign, indicate the maximum speed for passenger trains, and the other numerals the maximum speed for freight trains. Where only one numeral is shown it shall govern the speed of both passenger and freight trains. Indicated speeds must not be exceeded until rear of train has passed a permanent resume speed

There may be more than one permanent slow sign in advance of a permanent resume speed sign, in which case the reduced speed shown on each permanent slow sign must be observed in succession until rear of train has passed the permanent resume speed sign.

5. Rule 11 will not apply. The following will govern:

Aspect

Name

A train finding a fusee burning on or near its track must stop and extinguish it or wait until it has burned out. The train must then proceed at restricted speed for one mile.

Rules 285-A and 288 will not apply. The following block signal names, aspects and indications will govern: Indication

Manie	Aspect	INGICACION
Approach- Medium	Flashing yellow or double yellow	Proceed; approach next signal not exceeding 40 mph, and be prepared to enter diverging route at prescribed speed.
Diverging- Approach	Red over flashing yellow	Proceed through diverging route: Prescribed speed through turnout; approach next signal preparing to stop, if exceeding 40 mph, immediately reduce to 40 mph.
Restricting	Red over yellow	Proceed at RE-

STRICTED SPEED.

 Traffic Control System (TCS) — A block system under which movements are authorized by block signals whose indications supersede the superiority of trains for both opposing and following movements on the same track.

Within TCS Limits Absolute Signals will not bear number plates. SPT Co. Rules applicable to CTC will apply except:

- (a) After passing an Absolute Signal displaying a stop indication upon authority of Train Dispatcher train must stop for each Automatic Block Signal displaying a Red Aspect.
- (b) The term Track Time and Limits will be used instead of Work Limits and Clock Time Limit. Granting of such authority must be in the following form:

Trains granted Track Time and Limits must stop for any Automatic Block Signal displaying Red Aspect.

RULE 827. Location of Dragging and/or Derailed Equipment Detectors: MP 47.7 (indicators also at MP 49.8 & 49.0), 56.6, 45.8, 49.6, and 21.5.

Location of High and/or Wide Load Detectors: MP 46.3 and 55.7.

HOT BOX DETECTORS

	IIOI BON DETECTORS							
MP	Туре	Directions	MP	Туре	Directions			
45.8		Both	28.0	С	Both			
49.6	С	Both	5.2	C	Both			

RULE 872. Will not apply at Hearne, Yoakum and Austin.

Wastward

AIR BRAKE RULES

RULE 33. Restrictive Grades.

LLANO BRANCH

Llano to Austin			Aı	stin to Lla	
MP	MP	MPH	MP	MP	MPH
40.0 70.0	35.3 50.0	25 25	50.0	70.0	25

RULE 65. Maximum Horsepower Per Ton Ratios:	
MBSMF, MBAMF, LAMFT, LADAT	3.0
PBLAY	2.0
All other trains	1.5

ENNIS SUBDIVISION

EAST	NARD								WEST-
FIRST (CLASS				9	STATIONS			WARD
46 Freight	42 Freight								
Leave Daily	Leave Daily	Mile Post							Station Number
		337.9	ſ	Yd Lr R	nts	DENISON	BKIP -]	73730
			[일] -	п	NOF	TH SHERMAN J	CT BKP	CTC	73710
	-	328.8	_ [Yd Lr . TO-R	nts	SHERMAN	BKIPQ		73540
_		326.7	1	. 1011		FRISCO JCT	P	CTC	73531
		324.6	_		SOU	TH SHERMAN .	ICT P	,0	73528
		296.5	15€ R	59 Yd Lm	nts	McKINNEY		Р	73511
		288.2	80	11					73505
		282.1	Yo R	Lmts		6.1 Plano	IF	'Q	73400
		273.0 13.8	<u> </u>	_	-	GIFFORD 9.0			72683
		4.8			0	MP JCT	IPQ `		
		4.1	ABS			BRIGGS	P		72680
		2.7		5	159	FOX		7	72675
		2.0 261.2	' '			BELT JCT	KYPQ	<u> </u>	72530
			ſ	ſ.	DA	LLAS UNION ST	Γ A .	IP.	72702
			ABS	Yard Finits		TOWER 19		IP	72705
		0.0	~	^뜻 造 .		FOREST AVE	P .	} 🛚	72703
		2.0 261.2		L		BELT JCT	KYPQ .	្ន	72530
		258.0	101! 	95 Ydi Lr R		MILLER 12,5	BKPQ 	급	72700
		246.5	VBS √	5503	5	FERRIS			72512
		233.6]			GARRETT	P -] 4	72030
		231.7	lì	ŢŔĻ		ENNIS 10.9	BKYPQ_	 ਿਨ	72024
<u></u>		220.8		1006		RICE	ELZII.	P	72015
AM 10.00	7.00	209.7	me!	_TO-F		CORSICANA 6.1	BKI		71330
10.07	7.07	203.6	Syst	8412		ANGUS 16.9		P	71322
10.25	7.25	186.7	Š,	8293	5	GUDE 5.7		Р	71305
10.31	7.31	181.0	面	GERA	·	MEXIA 10.8		P Q	71240
10.42	7.42	170.2	Automatic	8600 10 1283		GROESBECK 16,1		P	71230
10.59	7.59	154.1	Auto	I by I	mts	KOSSE	<u></u>	<u>-</u>	71215
11.12	8.12	142.4	1	9791 TO 8545		BREMOND 18.9		<u>)</u> (71143
11.30	8.30	123.5	}	t		SEGER	BKIYPQ	}	71122
11.30 AM Arrive	8.30 AM Arrive	120.7	\vdash	Ya L TO-F	i	(217.2)		<u> </u>	71110
Daily	Daily				_	(217.2)			<u> </u>
46	42						_]

RULE 5. Plano: Time applies at S.P. Switch to S.S.W. connecting track.

Ennis: Time applies at clearance point east switch long track MP 230.94 for eastward trains.

Gifford: Time applies at Old Dallas Main Track Switch.

Gifford: Old Dallas Main Track is spur 3000 feet in length to first street crossing opening west.

ENNIS SUBDIVISION

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN		PSGR	FRT
DENISON and HEARNE	,	70	70
Restrictions: PSGR	FRT	Restrictions: PSG	R FRT
338.0 and 337.4 10	10	260.7 and 260.1 10	10
337.4 and 335.1 20	20	260.1 and 256.1 20	20
335.1 and 330.2 40	40	256.1 and 232.8 25	25
330.2* and 327.3* 20	20	232.8 and 230.7 20	20
329.3 and 326.9 10	10	230.7" and 228.6" 30	30
326.9 and 324.7 35	35	228.6 and 213.0 40	40
324.7 and 280.9 25	25	213.0 and 208.5 30	30
280.9 and 273.0 20	20	183.2* and 179.6* 40	40
Bolt [13.7 and 2.1 20	20	170.4* and 168.9* 45	45
Line { 2.1 and 1.8 10	10	163.3 and 163.0 55	55
Belt 13.7 and 2.1 20 2.1 and 1.8 10 1.8 and 0.0 20	20	129.8* and 121.0 50	50
261.4 and 260.7 10	10	121.0 and 117.9 20	20

'Rule 10-J. Speed may be increased as soon as lead locomotive has passed increase speed sign at these locations.

"K" trains must not exceed 30 MPH between:	
Bremond	MP 143.3 and MP 141.6
Mansfield	MP 34.4 and MP 32.6

- 25 MPH through B.N. turnout connection Frisco Jct.
- 25 MPH through B.N. turnout connection So. Sherman Jct.
- 10 MPH through B.N. turnout connection Sherman.
- 20 MPH Westward trains approaching interlocking signal, Sherman.
- 20 MPH Eastward trains approaching absolute signal, beginning CTC, Frisco Jct.
- 10 MPH through S.S.W. connection and Jct Switch, Plano.
- 20 MPH Westward trains approaching absolute signal west end of yard, Ennis.
- 20 MPH Westward trains approaching interlooking signal west end of yard, Heame.

EAST- WARD				WEST- WARD
		STATIONS		
Mile Post		Fort Worth Branch		Station Number
52.4		FORT WORTH	BKIPQ	72400
41.0	8420	BISBEE 5.9		72339
34.1	R	MANSFIELD	-	72333
11.7	R	WAXAHACHIE		72120
0.0	ω [GARRETT 1.9	Plo	72030
231.7	¥d Lmts TO-R	ENNIS	BKYPQ] ਨ	72024
		(54.2)		

Athens Branch

259.0		Yd Lmts R	MILLER	BKIPQ		72700
261.2	ABS		BELŢJCT	KYPQ (C]	72530
2.7		5159	FOX	P(ď	72635
315.0	_ (Yd Lmts	BRIGGS	J	\prod	72680
298.6			SEAGOVILLE		T	72653
			(20.7)		4	

RULE 5. Fort Worth: Time applies at MP 51.3.

ENNIS SUBDIVISION

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN	FORT WORTH BRANCH	COAL TRAINS	OTHER TRAINS
FORT WORTH	and GARRETT	25	35
Exceptions:			
51.3 and 49.0		20	20
49.0 and 44.5.		25	25
23.7° and 22.4		25	30
	•		20
13.9 and 0.0.		25	25
Junction Switch	Garrett	20	20
	ATHENS BRANCH	ALI	TRAINS

BRIGGS and SEAGOVILLE 10

*RULE 10-J. Speed may be increased as soon as lead locomotive has passed these locations.

ADDITIONAL STATIONS

MP	Station	Station Number	MP	Station	Station Number
	Athens Branch		319.0	Howe	. 73525
309.2	Elam	72664	313.0	Van Alstyne	73521
302.2	Bobwyn	72657	307.5	Anna	. 73518
300.7	Simonds	72655	303.0	Melissa	. 73516
	Fort Worth Branch		277.3	Richardson	72920
48.7	Brandt	72380	275.4	Curtis	72915
46.8	Forest Hill	72345	254.2	Hutchins	72521
25.6	Gifco	72325	251.3	Wilmer	72515
23.1	Midlothian		188.4	Wortham	
	Ennis Line		147.0	Twin Oak	
336.3	Jaques Spur	73719	128.7	Calvert	

SPECIAL INSTRUCTIONS

For movement within Terminal limits Dallas, also see Special Instructions, Dallas Terminals.

RULE P. Impaired Side Clearance:

MP	Description	МP	Description
337.0	Bridge	199.8	Bridge
326.3	Bridge	185.6	Bridge
299.0	Bridge	182.9	Bridge
297.1	Bridge	172.3	Bridge
	Bridge		orth Branch
292.3	Bridge	49.5	Bridge
289.6	Bridge		Bridge
286.3	Bridge		Bridge
273.8	Bridge		Bridge
240.6	Bridge		Bridge
216.5	Bridge		Bridge
215.4	Bridge	22.9	Eaves on Tower 94
213.9	Bridge		Bridge
212.3	Overpass		Bridge
211.1	Bridge		Bridge
210.8	Bridge		Bridge
209.7	Bridge		Bridge
208.9	Bridge		Bridge

RULE 10-H. Exceptions. On the Athens Branch when a yellow flag is required it will be displayed one-half mile from point of restriction.

RULE 10-J. Location of speed signs not located at distance prescribed:

Speed Sign Location (MP)	Distance from Beginning of Restriction (Mile)	Speed Sign Location (MP)	Distance from Beginning of Restriction (Mile)
	Eastward	· W	/estward
335.2	0.0	330.3	0.0

RULE 15. Exceptions: On the Athens Branch the explosion of a torpedo requires movement at restricted speed for one mile from point where torpedo was exploded.

ENNIS SUBDIVISION

RULE S-71. There is no superiority of trains on main track between following points:

Denison.....Denison and beginning of interlocking.

MillerEast end of CTC and fouling point east end of siding.

Ennis Fouling point west end No. 1 track and beginning of CTC.

Sherman Train-Order Signal and Frisco Jct.

Corsicana ... East switch to siding and interlocking signal governing westward movements.

HearneSignal 1186 (Hearne-Englewood Line) east end yard, westward absolute signals west end new track and interlocking signal governing westward movements, west end yard.

RULES S-71, 97 and 99. Trains between Seagoville and Briggs may operate without train order or timetable authority and without superiority of trains. Between these points, trains may occupy main track without flag protection to the rear, and all trains must move at restricted speed, expecting to find main track occupied.

RULE 82-A. Eastward trains departing Fort Worth B.N. North Yard will receive clearance and train orders at Fort Worth, Broadway Yard, but will not depart Fort Worth B.N. North Yard until S.P. operator has been notified that train is ready to depart.

Commerce... trains originating enroute to the S.P. at Plano must obtain S.P. Clearance bearing OK, time and initials of chief train dispatcher for movement between Plano and Miller.

RULE 83. An inferior train identifying a superior train in either direction within CTC limits between M.P. Jct and Miller, and at Bremond or Seger will not be required to check against the same train before leaving CTC limits.

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

Sherman Trains originating or terminating except B.N. trains.

McKinney Trains directed by train order.

Plano Trains directed by train order.

Waxahachie (M.K.T.

interchange) MP 12.6 Trains directed by train order.

Forest Hill, MP 46.8... Trains directed by train order.

Miller Trains to or from Athens Branch and S.S.W. trains originating or terminating and trains directed by train order.

CorsicanaAll trains.

Mansfield Trains originating, terminating or directed by train order.

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

Sherman Trains originating or terminating.

CorsicanaAll trains.

Fort Worth Trains originating or terminating B.N., North Yard.

Trains originating or terminating at Hearne will register by ticket.

Eastward trains originating M.P. Jct may leave without clearance if train-order signal is displaying proceed indication.

ENNIS SUBDIVISION

RULE 93. Location of yard limits:

Denison		 	337.4
329.1 Sherman		 	326.9
297.0 McKinney		 	294.5
283.0Plano		 4.1.4	281.0
278.2Richardson			276.5
260.2Miller (Ennis Line)		 	257.1
Belt Jct		 	1.8
Briggs (Athens Branch)) , <i>.</i>	 	313.9
232.7Ennis		 	228.0
213.0Corsicana		 	208.4
156.0Kosse			151.5
120.8 Hearne		 	115.8
2.4 Hearne (Austin Subdiv			
Fort Worth	, . ,	 	48.3

RULE D-97. Applies between Forest Ave and Belt Jct.

RULE 98. Railroad crossings at grade not interlocked:

Sherman: (S.S.W. and B.N. Crossing) Protected by gate normal position for B.N. movement.

RULE 99-C. Will apply between the following stations:

South Sherman Jct and Gifford

Fort Worth and Garrett

RULE 103. At locations indicated below a member of crew must take position at crossing to afford warning to traffic:

Waxahachie — Highway 287 on compress lead

RULE 105. Fort Worth: Main track ends at MP 51.3.

Following will govern movements on O.K.T. main tracks between 17th Street and North Fort Worth Interlocking Tower, Fort Worth Yard:

- (a) Between 17th Street and Trinity River, Fort Worth yard limits, two main tracks are in service signalled for movements only with current of traffic.
- (b) At 6th Street Jct and Purina Jct there are Interlockings; signals and remote controlled switches handled by O.K.T. train dispatcher.
- (c) All trains and yard engines will move with the current of traffic, except may move against current of traffic between 6th Street Jct and Trinity River upon verbal permission of O.K.T. train dispatcher or O.K.T. yardmaster.
- (d) When necessary to go beyond end of two main tracks, Trinity River, trains and engines observing signal displaying green aspect may proceed without flag protection. If northward governing signal at end of two main tracks displays a yellow or red aspect, single main track must not be obstructed without permission from train dispatcher and under flag protection when required.

Following will govern movements on M.P. tracks, Fort Worth Yard:

- (a) Between MP 251.2 (west end Centennial Yard) and MP 243.9 (east end East Yard), directions eastward and westward.
- (b) Between Fort Worth interlocking, MP 245.6 and Peach Street, MP 243.2, directions northward and southward.

Trains and engines will move with current of traffic using right hand track in direction of movement, except movements may be made in either direction or on either track between Fort Worth Interlocking, MP 245.6, and east end East Yard, MP 243.9, when authorized by a block signal displaying proceed indication.

Except as provided in above paragraph, movements of trains and engines against current of traffic must not be made except as follows:

- (a) When authorized by train order.
- (b) When movement is protected as prescribed by Rule 99.

Following will govern movements on B.N. tracks, Fort Worth Yard, between Tower 55 and B.N. North Yard.

- (a) All tracks are yard tracks.
- (b) Tower 55 and Tower 60 are Interlocking and Interlocking Signals and rules govern.
- (c) Movements must not exceed 20 MPH.
- (d) When block signal, without number plate, displays stop

ENNIS SUBDIVISION

- indication, train or engine after stopping may proceed after being authorized by B.N. yardmaster, North Yard.
- (e) Westward movements must not pass fouling point Drill Track, MP 2, without authority of B.N. yardmaster, North Yard.
- (f) Eastward movements leaving B.N. North Yard must obtain permission from B.N. yardmaster before leaving North Yard.

RULE 208. Fourth paragraph does not apply to eastward trains at Corsicana. 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.

RULES 220 and 220-A. Crews arriving Denison will retain any train orders pertaining to track conditions between Denison and Sherman to be used on next eastward trip from Denison.

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

Station	Location	<u></u>	Direction
Groesbeck	Signal 1709		Eastward

Bremond is a train-order office for westward trains only.

RULE 306: Block signals with "P" plates:

Eastward	Protection	Westward
P-2044 Sprin P-1874 Sprin P-1710 Sprin	ng switch east end siding, Rice ng switch east end siding, Corsicana ng switches, Angus ng switches, Gude ng switches, Groesbeck ert and embankment, MP 132	P-2087 P-2027 P-1857 P-1695

RULE 538. Spring switches equipped with facing point locks located as follows:

Rice East end siding Main Track Corsicana East end siding Main Track Angus West and east end siding Main Track Gude West and east end siding Main Track Groesbeck West and east end siding Main Track	Location		Normal Position
	Corsicana	East end siding West and east end siding West and east end siding	

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

Location	Normal Position
Plano*#S.S.W. Conn.	S.P. Main Track
Ennis* West end vard	West lead
Ennis* East end yard	Main Irack
Corsicana Siding—Shed track Hearne* West end yard	Austin Subdiv.
Hearine	Main Track

^{*}Equipped with switch point indicators.

*Unit for display of flashing white light installed on Signal D-2815. When white light is flashing, it indicates spring switch is in normal position. When white light is not flashing or is extinguished, trains must stop and open and close spring switch by hand removing any obstruction.

RULE 606. Sherman: Tower 16 M.P. Crossing MP 328.8.

Fort Worth: Tower 55 M.P. Crossing MP 52.7

Fort Worth: A.T. & S.F. Connection MP 51.3

Interlocking signal governing westward movements MP 51.2 and interlocking signal governing eastward movements MP 51.3.

Signals and dual control switches controlled and operated by A.T.&S.F. train dispatcher, Fort Worth.

Waxahachie: Compress track crossing with B.N. main track.

No operator on duty. Normally lined for B.N.

B.N. siding, which crosses S.P. compress track at this location, is not protected by interlocking.

S.P. movements not governed by interlocking signals but by STOP signs located in advance of each derail on each side of crossing, and S.P. train or engine movements will stop clear of STOP signs, following which a member of crew will proceed to crossing and if no train or engine movements are seen or heard approaching from either direction on B.N. main track or siding

ENNIS SUBDIVISION

will unlock box located on post, read and be governed by instructions posted therein governing operation of interlocking. Signals and derails must be restored to normal position after use.

Corsicana: S.S.W. Crossing MP 210.2

Hearne: M.P. Crossing MP 120.7

RULE 680. Denison M.K.T. Crossing Tower 93, MP 337.4.

After proceed indication received and movement does not pass governing interlocking signal within 12 minutes, signal will then display STOP indication.

Push buttons located on masts of S.P. interlocking signals do not actuate M.K.T. signals but are to be used to clear signals after 12 minutes has expired or to make reverse movements.

Time release push buttons adjacent to M.K.T. crossing may be used as prescribed by Rule 681. If signals do not clear after operation of push button, movements may be made after complying with Rule 663(c).

Richardson: On Industrial District lead track, A.T. & S.F. crossing MP 277.9.

Plano: S.S.W. Crossing, MP 282.1.

Fort Worth: Tower 53 M.K.T. Crossing, MP 50.2.

Midlothian: Tower 94, A.T. & S.F. Crossing MP 23.1.

Waxahachie: Tower 67 M.K.T. Crossing MP 12.8.

RULE 705. Indicators located as follows:

Illum. Letter	On Signal	Approaching	Authorizes and Requires Movement as Follows
			. Proceed on main track to east end siding.
S	.SA	.Corsicana	. Enter siding.
M	2087	.Corsicana	. Proceed on main track to west end siding.
S	2087	.Corsicana	. Enter siding.

RULE 760. CTC in effect on main track between MP 337.4, Denison and MP 329.1, Sherman.

Signals controlled by operator, Sherman, acting upon authority of train dispatcher.

Operator must not clear absolute signal for movement into CTC until permission from train dispatcher has been obtained and engineer informed of instructions relating to track conditions, if any.

Light-type signals without identification plates which can display yellow aspect only, are located as follows:

Westward signal MP 328.1, Sherman.

To avoid blocking street crossings, trains that are to enter CTC should not pass these signals unless yellow light is displayed, except when it is known movement into CTC will be authorized.

Frisco Jct and South Sherman Jct: CTC in effect on main track between fouling points S.P. and B.N. main tracks, Frisco Jct, and fouling points S.P. and B.N. main tracks, South Sherman Jct.

Signals controlled by operator, Sherman, acting upon authority of train dispatcher.

Operator must not clear signals for a movement from B.N. at Frisco Jct or South Sherman Jct, until permission from train dispatcher has been obtained and engineer informed of instructions relating to track conditions, if any.

Garrett and Ennis: CTC in effect on main track between fouling points Ennis Line and Fort Worth Branch at Garrett, and MP 232.7 west end yard, Ennis.

Signals controlled by operator, Ennis, acting upon authority of train dispatcher.

When westward trains do not leave yard, Ennis, in their turn as ordered, operator must be notified.

Bremond and Hearne: CTC in effect on main track and sidings between west switch, siding Bremond and west end interlocking limits, Hearne.

Placarded Any Any **Position** loaded loaded cars empty Cars placarded Cars placarded other than Cars Cars in train of placarded: placarded: placarded: tank cars: tank cars: tank cars: placarded: placarded cars POLSON GAS containing hazardous materials NOTE: Cars with same placards may be placed next to each other. Shippers may use either words or numbers on placards. Numbers shown are samples. Other numbers may appear on placards. RESTRICTIONS Must not be nearer than the sixth car from the engine occupied caboose or passenger car. If total number of cars in train does not permit, must be placed as near the middle of train as possible but not nearer than the second car from the engine, occupied caboose or Х X X passenger car RESTRICTIONS X X Х X Engine, occupied caboose or passenger car X(1) X(1) X(1) Car occupied by guard or escort X X X Loaded plain flat car X(2) X(2) X(2) Loaded bulkheed flat car X(4) X(3) X Loaded TOFC/COFC flat cer X X(5) X Car loaded with vehicles X(2) X(2) X(2)Open top car with shiftable load Car with internal combustion engine in operation. Car with X X Х any heating apparatus or any lighted stove, heater or lantern X Χ X X Car placarded EXPLOSIVES A X X X X Car placarded POISON GAS X X X Car plecerded RADIOACTIVE

X

X

X

(1) A placarded rail car must be next to and ahead of any car occupied by the guards or technical escorts accompanying this car. However, if a car occupied by guards or technical escorts is equipped with a lighted heater or stove, it must be the fourth car behind any car placarded EXPLOSIVES A.

Any loaded placarded car (other than COMBUSTIBLE or same

- (2) Restriction applies only when any of the lading protrudes beyond the car ends or when any of the lading extending above the car ends is liable to shift so as to protrude beyond the car ends.
- (3) Cars placarded EXPLOSIVES A may be placed next to each other.
- (4) Restriction applies only to loaded flatbed or opentop trucks and trailers and to loaded trucks and trailers without securely closed doors.
- (5) Restriction does NOT apply to a car loaded with vehicles secured by a device designed for that purpose and permanently installed on the car and of a type generally accepted for handling in interchange between railroads.

SWITCHING RESTRICTIONS

THE FOLLOWING CARS MUST NOT BE: CUT OFF IN MOTION, NOR BE IMPACTED BY CARS ROLLING UNDER THEIR OWN MOMENTUM

ANY CAR PLACARDED

EXPLOSIVES A

OR

POISON GAS





OR

A TOFC OR COFC VEHICLE DISPLAYING ANY PLACARD

OR

TANK CAR LOAD OF FLAMMABLE GAS





RED PLACARD WITH NUMBER 2 FLAMMABLE GAS

HOW TO DISTINGUISH TANK CARS PLACARDED FLAMMABLE GAS, FROM FLAMMABLE, FROM COMBUSTIBLE USING THE NUMBERED PLACARDS

USE SINGLE DIGIT NUMBER AT BOTTOM TO TELL FLAMMABLE GAS FROM FLAMMABLE LIQUID





FLAMMABLE GAS



FLAMMABLE LIQUID

USE BOTTOM WHITE TRIANGLE
TO IDENTIFY COMBUSTIBLE PLACARDS

ENNIS SUBDIVISION

RULE 825. Instructions for applying hand brakes:

Sherman — B.N. Yard not less than three brakes must be set before engine is detached.

Fort Worth — Tracks 1, 2, 3, 4, old Main and Lead — Not less than seven brakes on west end of cars east of Broadway Street.

Tracks 7 through 18, — Not less than two brakes on west end of cars east of Broadway Street.

Gifco - Not less than five brakes.

Mansfield — When switching Carnation Can Company, crews must cut in air brakes and must set hand brakes on all cars left in Carnation spur.

Ennis — Not less than five brakes on east end of cars left unattended on either main track or long track east of Gilmer Street.

RULE 827. Location of Dragging and/or Derailed Equipment Detectors. MP 207.4, 196.0, 177.7, 175.0, 172.8, 166.1, 147.0, 145.6 and 38.3*.

HOT BOX DETECTORS

MP	Туре	Directions	MP	Type	Directions
			147.0 127.9 6.5*	C	Both Both Eastward

* Fort Worth Branch

**Recorder at Ennis

RULE 827-A. Westward "K" trains must stop and crew make walking inspection of entire train from both sides at MP 319 between McKinney and South Sherman Jct.

RULE 872. Will not apply at Denison, Sherman, Miller, Fort Worth, Ennis, Corsicana and Hearne.

AIR BRAKE RULES

RULE 33. Restrictive grades.

FORT WORTH BRANCH

 Eastward
 Westward

 Fort Worth to Garrett
 Garrett to Fort Worth

 MP
 MP
 MP
 MP
 MPH

 48.5
 40.0
 25
 40.0
 48.5
 25

RULE 65. Maximum Horsepower Per Ton Ratios

MBSMF, MBAMF, LAMFT, LADAT 3.0

PBLAY 2.0

All other trains 1.5

DALLAS TERMINALS

SPECIAL INSTRUCTIONS

MP	Rule P.	Impaired Side Clea	rance MP	: Description
		Bridge	6.1	Bridge
12.9		Bridge		Bridge
11.6		Bridge		Bridge
8.5		Bridge	260.2	Bridge
7.4	<u> </u>	Bridge	258.3	Bridge

RULE 10-J. Location of speed signs not located at distance prescribed:

Speed Sign Location (MP)	Distance from Beginning of Restriction (Mile)	Speed Sign Location (MP)	Distance from Beginning of Restriction (Mile)
	Eastward	We	etward
260.1	0.0	260.7	0.0
RULE	93. Location of	yard limits:	
260.2 Mi	ller (Ennis Line).		257.
Bel	t Jct		1.3
<u>B</u> ri	ggs (Athens Bran	ch)	313.9

RULE 98. Railroad crossings at grade not interlocked:

East Dallas: A.T. & S.F. crossing on industrial lead track of S.P. and main track and switching lead of A.T. & S.F. Protected by gate and lights, normal position is for A.T. & S.F. When movement is completed over crossing, gate must immediately be restored to normal position.

RULE 306. Block signals with "P" plates:

Eastward	Protection	Westward
Spring Switch east end s	iding, Miller	P-2581

RULE 538. Spring switch not equipped with facing point lock located as follows:

Location	Normal Position
Miller East end siding.	Main Track

RULE 606. M.P. Jct: Tower 119, M.P. Crossing

Dallas: Tower 19, A.T. & S.F. Crossing

Two-unit light type interlocking signal, located on signal bridge 610 feet west of Forest Ave., governing eastward movements from Union Depot is S.P. diverging route.

Between Tower 19 and Tower 10

A.T. & S.F. and S.P. tracks, Dallas, between S.P. connection, Tower 19, and S.P. connection, Tower 10, are signalled for movements in either direction. Movements will be governed by signal indication. Signals and power-operated switches are controlled from Tower 19.

Trains and engines must not exceed restricted speed on these tracks and protection against other trains and engines is not required.

Movements through turnouts, crossovers, and curves must not exceed 10 MPH.

Except as provided above, the Operating Rules and Regulations of each Company, for its respective employes, will govern.

Tower 10, A.T. & S.F. Crossing on yard track east of Dallas Yard:

Signals controlled by operator, Tower 19.

RULE 705. Indicators located as follows:

Illum. Letter	On Signal	Approaching	Authorizes & Requires Movement as Follows
М	2581	Miller	. Proceed on main track to absolute signal west end drill track.
<u>s</u>	.2581	Miller	Enter siding.

DALLAS TERMINALS

RULE 760. M.P. Jct and West End Drill Track, Miller

CTC in effect on main track and siding between MP 4.8 (M.P. Jct) and MP 260.0 (west end drill track), Miller and on both routes at Belt Jct to east end double track.

Signals controlled by operator, Belt Jct, acting upon authority of train dispatcher, except eastward absolute signal M.P. Jct and Junction switch and signals at Briggs are handled by operator, M.P. Jct who must obtain authority for each movement from operator, Belt Jct, before signals are cleared.

Eastward trains approaching Miller finding governing absolute signal displaying indication permitting train to proceed on main track are authorized to proceed on main track to fouling point east end siding.

Restrictions that may be imposed by automatic block signals must be complied with.

Switch to Industry Track MP 4.2 near Briggs, is hand operated. To enter main track, permission must first be obtained from operator, then if block indicator indicates "block clear" switch may be lined. When switch is lined, absolute signal at fouling point should display proceed.

Upon request from crew member holding work limits and clock time limits, operator at Belt Jct may operate power switch to I.V.O. spur, power switch at east end double track and first power switch east of east end double track, for switching moves at this location, after an understanding as to movements has been reached.

RULE 812. Movements over Union Terminal Co. trackage between Forest Ave and Terminal Jct will be made in accordance with the Rules and Regulations of the Transportation Department of the Southern Pacific Transportation Co.

Interlocking limits extend between Forest Ave and Terminal Jct.

Switches and signals at Tower 19 controlled by operator Tower 19.

Switches and signals between Tower 19 and Dallas Union Sta. controlled by operator U.T. South Tower (Tower 2).

Switches and signals between Dallas Union Sta. and Terminal Jct are controlled by operator U.T. North Tower (Tower 1).

MAXIMUM SPEEDS ON U.T.CO. TRACKAGE

BETWEEN	ALL TRAINS
Forest Ave and Eastward absolute Signal Tower	19 10
Eastward absolute Signal Tower 19 and Termina	al Jct 20
Curve at Terminal Jct	10
On other than main tracks	10

MISCELLANEOUS

Train and engine movements and employes working within Dallas Terminal Limits will be under the supervision of the San Antonio Division Officers and will be governed by Southern Pacific Rules and Regulations of the Transportation Department.

SPEED ON OTHER THAN MAIN TRACKS:

M.P. Jct through connection between	
S.P. and M.P. main tracks	10
All other tracks, Dallas Terminal Limits	10

SPECIAL INSTRUCTIONS

RULES 1 and 3. Standard Time may be obtained from Houston telephone extension 6098, 6069 or 6083.

RULE S-72. Eastward trains are superior to trains of the same class in the opposite direction.

RULE 505. Where automatic 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 in one track when control circuit of 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 functioned, after which signal should display proceed indication if block is clear.

RULE 825. At terminals where instructions require application of hand brakes on freight trains, outgoing crews must not release hand brakes until road engine is coupled and brake system charged and blue signal removed.

RULE 827. Where high and/or wide load, dragging and/or derailed equipment detectors are installed as listed under subdivisions, revolving red beacon will be mounted on hot box detector house on post or relay case adjacent to detector and will be normally dark. When detector is activated, the revolving red light will be displayed. Train must be stopped and a walking inspection made of entire train.

When a revolving red beacon light is observed prior to engine passing detector location, train may proceed without stopping for inspection. Report must be made to train dispatcher promptly.

HOT BOX DETECTORS

Each hot box detector has a white light continuously illuminated on track side of detector instrument house. When a hot bearing is detected, the white light will start flashing. When flashing light is observed, train must be stopped promptly and inspection made to locate hot bearing(s).

The absence of a white light continuously illuminated on the track side of detector instrument house is an indication detector may be inoperative. Under such circumstances, train must be stopped and all bearings inspected except under the following conditions:

- a. If employees other than members of crew make a rolling inspection (train speed not to exceed 20 MPH) on both sides
- b. If the monitor display board on a Type C detector displays "000" after train has passed scanner location.
- c. If personnel at location of recorder of a Type D detector advises it is safe to proceed to terminal.

The absence of a white light must be promptly reported to train dispatcher. To avoid unnecessary delay to trains passing an inoperative hot box detector, train dispatcher may authorize such trains to make the required walking inspection or rolling inspection at another location provided it is no more than 10 miles in advance of or beyond detector site.

ALL SUBDIVISIONS

TYPE C: NUMERICAL DISPLAY BOARD WITH INDI-CATOR LIGHTS

1 2 3

The diagram depicts a Type C hot box detector's monitor display board and indicator lights as it would be viewed looking back after rear of train has passed detector site. The indicator lights indentified O33 are normally dark, but when a hot bearing is detected, lights © (right side of train) or 3 (left side of train) will immediately display a flashing white light to identify the side of train on which the hot bearing was detected.

When an additional hot bearing is detected, the center indicator light ② will also commence flashing. To assist in locating hot bearing, the detector will count the number of axles from the first hot bearing detected to the rear of train. Two seconds after train has passed the detector, the numerical board will illuminate and display the accumulated axle count for 90 seconds.

The following are the various displays possible as would be viewed looking back from rear of train and the corresponding required train inspection:

required train inspection:		
DISPLAY	REQUIRED INSPECTION	
	No inspection required.	
	Inspection for one hot bearing on the 234th axle from rear of train on side indicated. If hot bearing is not located, all bearings of car indicated as well as five cars ahead and behind must be inspected on BOTH SIDES.	
2 3 • • • • • • • • • • • • • • • • • • •	Inspect for two or more hot bearings from rear of train to and including the 095th axle on side indicated. If two or more hot bearings are not located, inspect all bearings from rear of train to and including five cars ahead of indicated axle on BOTH SIDES.	
100	Inspect for two or more hot bearings from rear of train to and including the 153rd axle on BOTH SIDES. If hot bearing is not found on indicated axle, inspect all bearings on car indicated as well as five cars ahead on BOTH SIDES.	
① ③	Inspect for hot bearing on each side of the 126th axle from rear of train. If hot bearings are not located on indicated axle, all bearings of car indicated as well as five cars ahead and behind must be inspected on BOTH SIDES.	

TYPE D. REMOTE READOUT AT TERMINAL

When white light is flashing on instrument house, train must be stopped promptly and crew member must contact personnel at location of recorder to determine location of hot bearing to be inspected. If hot bearing is not located, all bearings of car indicated as well as five cars ahead and behind must be inspected on both sides.

Personnel at recorder may authorize train to proceed to terminal without making inspection.

CHECKING FOR JOURNALS SUSPECTED OF OVERHEATING

Crew members must have in their possession a tempilstik, if available, when making ANY walking inspection of train.

Passenger cars with bearings located behind the wheels (Amfleet equipment) will not permit the use of tempilstik. Hot bearing on these cars will be indicated by strong odor (stink) from built-in heat indicator.

When a roller bearing car experiences two hot box detector actuations and overheated journal cannot be found, car must be set out. Connecting crew, if any, must be notified by incoming crew of any roller bearing car experiencing a hot box actuation and car was not set out.

CONTINUOUS WELDED RAIL (CWR) TRAINS

A box car, or high-side gondola car must be positioned on each end of CWR train as a buffer car during all movement except preparatory to and during unloading or loading.

When making walking inspection of a CWR train carrying a full or partial load, the following items must be inspected:

- a. Check for undesired movement of rail. The tops of rails are painted adjacent to the tie-down rack on the tie-down car which is located near center of train. Paint marks on each tier of rail must be in line; otherwise, this is an indication of an undesired movement of rail.
- b. Check each rail end to make certain it overhangs the last supporting roller by at least 12 feet and is no closer than 12 feet from the next empty roller. Rails are marked 12 feet from each end.

When any of these conditions are not as required, train must not be moved until train dispatcher has been contacted and further instructions are received.

HAZARDOUS MATERIALS

RULE 827-A. Unless specifically authorized by superintendent, "K" trains (excluding locomotives) must not exceed 8,000 feet, except, between Eagle Pass and Spofford and between Spofford and Glidden, must not exceed 10,000 feet.

AIR BRAKE RULES

RULE 9. The following series of cars are equipped with empty-load brake system which has semi-automatic change-over feature:

SSW 75700-75799	SP 354000-354749	SP 491000-491059
SSW 78500-78599	SP 463500-464899	SP 492000-492039
SP 333500-334605	SP 467500-467549	SP 500604
SP 337500-337599	SP 480000-480193	SP 590000-590099
SD 345000_345600		

The following series of cars are equipped with empty-load brake system, which has automatic change-over feature:

SP 323000-323239	SP 345750-355299	SP 481000-481149
SP 329310-329359	SP 463337	SP 590100-590131
SP 329620-329629	SP 463486	SP 595500-595624
SD 137600 237600	SD 464000-467040	

RULE 14. Unless otherwise restricted maximum tonnage to be handled behind engines with helpers entrained:

TERRITORY	*Road Engine	Helper Engine
All main tracks	10,000	8,500

* Not including portion of tonnage being shoved by helper engine.

RULE 24. Will apply at East Yard.

ALL SUBDIVISIONS

RULE 24-G. Will apply at Valentine, Sanderson, Del Rio, Glidden, Hearne, Austin, Yoakum and Ennis.

RULE 33. Unless otherwise restricted, trains may operate at maximum speed permitted by "TOPS" ID symbol provided.

- Tons per axle of operative dynamic brake does not exceed 350 tons; and
- Total cars in train, tons per operative brake and the number of mechanical refrigerator cars (TOPS CODE; "RML or RM") meet the requirements of the following table.

_	80 + to 85	85 + to 90	90 + to 95	95 + to 100
Total Length of Train in Cars	# of Mech Reefer Cars Required			
40 or less	None	None	None	None
41-45	None	None	None	3
46-50	None	None	4	8
51-55	None	5	10	16
56-60	7	14	26	32
61-65	14	28	35	43
66-70	30	38	45	53
71-75	39	48 .	55	63
76-80	48	56	64	72
81-85	58	66	74	82
86-90	67	76	85	
91-95	77	86		
96-100	87			

Trains that do not qualify under the above table may operate at speed specified in following table not exceeding maximum speed allowed by "TOPS" ID symbol provided:

- Tons per axle of operative dynamic brake does not exceed 500 tons; and
- Total cars in train, and tons per operative brake meet the requirements of the following table:

(This table is only to be used to compute allowed speeds above 45 MPH.)

Number Of	TONS PER OPERATIVE BRAKE			
Cars In Train	80 + to 85	85 + to 90	90 + to 95	95 + to 100
1 to 40	speed sign	speed sign	speed sign	speed sign
	speed	speed	speed	speed
41 to 45	speed sign	speed sign	speed sign	speed sign
	speed	speed	speed	-5 MPH
46 to 50	speed sign	speed sign	speed sign	speed sign
	speed	speed	-5 MPH	-10 MPH
51 to 55	speed sign	speed sign	speed sign	speed sign
	speed	-5 MPH	-10 MPH	-15 MPH
56 to 60	speed sign	speed sign	speed sign	speed sign
	-5 MPH	-10 MPH	-15 MPH	-20 MPH
61 to 65	speed sign -10 MPH	speed sign -15 MPH	speed sign -20 MPH	
66 to 70	speed sign -15 MPH	speed sign -20 MPH		
71 to 75	speed sign -20 MPH		-	

RULE 49. Not more than 10 locomotives operative or inoperative, may be entrained on head end of any train.

MISCELLANEOUS

1. SPEED RESTRICTIONS FOR TRAINS

- a. Trains identified with multiple TOPS train identification symbols (example BSMFF/BSMFY 24) are authorized to operate at the highest maximum authorized speed permitted for any symbol within the train identity. Speed restrictions on empties, car containing hazardous materials, and restricted cars are still applicable in determining maximum authorized speed.
- b. When moving against current of traffic, or when movement is not protected by block signals, speed of passenger trains and light engines must not exceed 59 MPH and speed of freight trains must not exceed 49 MPH, nor may speed exceed that applying to normal operation.

2. SPEED RESTRICTIONS FOR LOCOMOTIVES:

LOCOMOTIVE NUMBER	MAX- IMUM SPEED	CLASSIFICA- TION	DYN BRK	STARTING TRACTIVE EFFORT	WGT 000
SP-SSW					-
1000-1002	70	AS600	SF	102,000	408
@1010-1013	65	ES400		65,250	261
@1100	65	ES408		51,750	207
@1105-1127	65	ES408	ST	58.250	233
@1191-1199	65	ES409		59,250 61,750	237
@1300-1337	65	ES410	-		247
1500-1542 ©1600-1613	70 70	ES615 GS400	ST	82,500 70,000	330 280
@2250-2316	65	ES412	Er	62,250	249
@2450-2759	65	ES415		65,250	261
2868-2899	70	ES418	ST	63,250	253
2961-2970	70	ES620	ET	97,500	390
2971-2976	50	ES620	EF	104,000	416
3100-3101	70	GS425	SF	67,000	268
3102-3109	70 70	ES625	67	95,500	390
3186-3196 3197-3199	70 70	EP418 EP430	ST EF	65,000 70,000	260 280
3200-3209	70	EP430 EP636	ET	102,500	410
3301-3886	70	EF418	ŠŤ	63,250	253
4050-4153	70	EF420	ŠŤ	65,250	261
4160	70	EF420	ET	65,750	263
4200-4249	70	EF420	ET	66,500	266
4300-4451	70	EF618	ST	90,000	360
4800-4844	70 70	EF420 EF423	EF	69,250	277
5002-5017 5100-5114	70	GF423	ST EF	66,000	264
5300-5325	70	EF623	ET	66,500 104,250	266 417
6300-6681	7ŏ	EF425	ĒŤ	66,500	266
6901-6921	70	EF625	ĒŤ	97,500	390
7030-7033	70	SF428	SF	70,000	280
@7200-7201	70	EF435	EF	69,500 69,500 102,750	278
Ø7230-7231	70	EF435	EF	69,500	278
7300-7399 7400-7599	70 70	EF630	EF	102,750	411
7600-7607	70	EF632 EF430	EF ET	98,500 67,560	394 278
7608-7677	70	EF430	ĒĒ	69,500	278
7770-7883	70	GF430	ĒF	70,000	280
7900-7929	70	GF630	EF	104,750	419
7930-7936	70	GF630	ET	104,750	419
@/940-7967	70	EF430	EF	69,500 97,750	278
#8230-8299	70	EF630	EF	97,750	391
#08300-8341	70 70	EF630 EF630	EF EF	102,500 102,500	410 410
#8489-8573	70	EF630	EF	102,500	410
8585-8599	70	GF633	EF	104,750	419
8600-8687	70	GF633	ĒŤ	104.750	419
8688-8796	70	GF633	EF	104,750 103,500	419
8800-9156	70	EF636	ET	103,500	414
#9157-9404	70	EF636	EF	102,750	411
#9500-9504	70	EF642	ET	103,250	413
	70	EP430A		63.500	254
200-360	70	EP430A EP430A		63,500 64,750	254 259
700-724	70	GP630A	- 1	96,500	386
ATSF:				70,500	550
@2700-2784	70	EF423		65,750	263
@2800-2961	70	EF425		66,500	266
@3000-3074	70	EF420		66,250	265
@3100-3174	70	EF420	- 1	66,250	265
@3200-3284	70	EF423	- 1	65,750	263
@3300-3460	70	EF425		66,500	266
3500-3560	70	EF420		65,750	263
3600-3705	70 70	EF423 EF435		66,000	264
3000-3039	/U	EF433		79,500	265

ALL SUBDIVISIONS

LOCOMOTIVE NUMBER	MAX- IMUM SPEED	CLASSIFICA- TION	DYN BRK	STARTING TRACTIVE EFFORT	WGT 000
4000-4019 @4500-4579 @4600-4679 5000-5019	70 70 70 70 70	EF623 EF624 EF626 EF630		98,000 95,750 96,750 98,000	392 383 387 392 390
#5020-5194 #5200-5213 5300-5489 5490-5499 5500-5624	70 70 70 70 70 70	EF630 EF636 EF636 EF636		97,500 97,000 98,000 98,000 98,000	388 392 392 392
5625-5714 5900-5939 5940-5948 5950-5989 5990-5998	50 70 70 70 70	EF636 EF636-A EF636-A EF636-A		98,000 98,750 103,000 98,750 103,000	392 395 412 395 412
6300-6348 6350-6404 7484-7499 7500-7519 @7900-7909	70 70 70 70 70 70	GF423 GF423 GF436 GF623 GF628		65,750 66,000 69,250 98,750 99,000	263 264 277 395 396
8000-8152 8500-8524 8700-8799 BN:	70 70 70 70	GF630 GF633 GF636		103,000 98,000 98,000	412 392 392
@602-761 @766-853 @1350-1365 1400-1499	70 70 70 70	EF415 EF418 EF414 EF418		62,750 62,500 60,750 64,250	251 250 243 257
@ 1524-1673	70 70 70 70 70	EF415 EF418 EF418 EF420 EF420		63,500 64,750 62,000 65,250 66,750	254 259 248 261 267
2200-2254 2255-2369 2500-2545 2550-2566 2567-2574	70 65 70 65 65	EF423 GP38-2 EF425 GP35 GP35		65,250 55,000 65,500 51,200 51,200	261 267 262 260 261
2575-2582 3000-3039 3040-3064 3100-3109	65 70 65 65	GP35 EF430 GP40-2 GP50-2		51,200 51,200 68,750 54,050 62,000	262 275 262 275
5000-5199 5200-5208 5210-5233 5300-5394 5400-5429	70 70 65 70 70	GF630 GF623 GF425 GF630 GF425	<u> </u>	103,250 92,500 66,800 104,000 67,750	413 370 267 416 271
5450-5465	70 70 70 70 70	GF428 GF430 B30-7 GF630		68,750 68,750 57,000 104,250	275 275 275 417
5600-5641 5650-5677 5700-5765 5770-5799 5800-5944	70 70 70 70 70 70	GF625 GF628 GF633 U30-B GF630		98,000 98,000 102,750 57,000 104,000	392 392 411 268 416
@6000-6059	70 70 70 70 70 50	EF615 EF618 EF624 EF630 EF630		86,000 86,500 86,500 95,500 96,500	344 346 346 382 386
#6394-6399	70 70 70 70	EF630 EF636 EF636 EF636		92,750 98,500 99,000 96,750	371 394 396 387
6650-6696 6700-6799 6800-6807 6808-7053 7054-7291	65 50 70 50 70	SD45 EF630 EF630 EF630 EF630		80,300 104,250 104,250 104,250 104,750	381 417 417 417 417 419
7800-7831 7832-7899 7900-7940 8000-8099 8100-8181	50 70 70 70 70 65	EF630 EF630 EF630 EF630 EF630		104,250 104,250 103,750 103,750 103,750	417 417 415 415 415
9900-9925 C&NW:	70	EP624		56,000	224
707-712 802-823 824-866 867-895 901-920 921-929 930-936	70 70	EF418 EF423 EF425 EF630 EF636 EF630 GF630		62,500 66,100 66,500 102,750 103,500 102,750 104,750	253 264 266 411 414 411 419
937-977 1725-1777 4501-4536 6601-6621 6801-6935	70 70 70	EF636 EF418 EF418 EF618 EF630		103,500 62,500 62,500 90,000 102,750	414 253 253 360 411

LOCOMOTIVE NUMBER	MAX- IMUM SPEED	CLASSIFICA- TION	DYN BRK	STARTING TRACTIVE EFFORT	WGT
MoPAC:					-
2009-2334	70	EF420		65,750	262
2600-2616	70	EF420	ł	65,750	263 263
#3090-3321	70	EF630	1	98,000	392
3500-3529	70	EF435		83,400	278
4500-4684	70	GF423		67,500	266
#6000-6073	70	EF630		98,000	392
SOU:					
210-214	70	EF425		63,250	253
215-223	70	EF625		94,000	376
2525-2643	70	EF423		62,750	251
2645-2715	70	EF425		64,500	258
2716-2822	70	EF430		63,250	253
2823-2886	70 70	EF420 EF625		62,250	249
3000-3099	70 70	EF636		95,500 98,750	382 395
3170-3200	70	EF630		94,750	379
3201-3287	50	EF630		93,750	375
3288-3328	70	EF630		93,750	375
3800-3804	70	GF630		98,500	394
3805-3814	70	GF633		99,250	397
3815-3818	70	GF436		70,000	280
3900-3969	70 70	GF423		64,500	259
3970-4023	70 70	GF423	8	65,250 63,750 69,250	261
5000-5256	70 70	EF426 EF420		69.750	255 277
7000-7092	70	EF435		64,250	257
CR:	. •		١,	04,230	23,
1967-2023	70	GF423			
2100-2112	70	EF420			
2168-2249	70	EF423			
2250-2399	70	EF425			
2500-2685	70	GF425			
2700-2788	70	GF423	}		
2822-2823	70	GF428			
2830-2889	70 70	GF430			
3000-3385	70 70	GF433 EF430			
3620-3692	70	EF430 EF425			
6000-6051	70	EF625			
6066-6239	70	EF636			
6240-6357	70	EF630			
#6358-6499	70	EF630			
6500-6519	70	GF625			
6520-6534	70 70	GF628			
6540-6578	70 70	GF630 GF633			
6579-6583	70 70	GF630			
6587-6599	70	GF636			
6654-6666	50	EF636			
6700-6718	70	GF623			
6900-6924	70	EF618			
6925-6959	70	EF620			
7000-7483	70	EF418			
7496-7559	70	EF418			
7656-8281	70	EF420			
MKT:				1	
170-230	70	EF430		69,500	278
300-321	70	EF420		65,250	261
350-352	70 70	EF423		66,500	266
600-636	/U	EF630		98,250	393
MK:					
8301-8303	65.	EF636		102,250	409

[#] Equipped with HTC trucks and truck shock absorber. Enginemen must specifically look for defects on Shock Absorber.

What To Do in Case Defect is Noted:

- 1. Reduce train speed to not over 50 MPH.
- 2. Notify train dispatcher of defective condition.
- 3. Enter defect on Form CS 2326 for correction.
- ② RCE Master.
- ® RCE Remote.
- Mother.
 Mate.
- @ Locomotives not equipped with alignment control couplers.

A locomotive that is NOT listed in these tables must NEVER be operated in a train unless it is specifically authorized by a train dispatcher. Authorization must include the speed and weight of the locomotive as well as its starting tractive effort if it is to be operative in the train.

Unless otherwise notified in writing or verified by a Mechanical Department employee, a locomotive that does not appear in these tables must be considered as a locomotive that is NOT equipped with alignment control couplers.

ALL SUBDIVISIONS

3. SPEED RESTRICTIONS WITH CERTAIN EQUIPMENT	MAIN TRACKS OTHER THAN BRANCHES	MAIN TRACKS ON BRANCHES
Scale test cars		
WO-2, SPMW 5868, SSW 99203		
(must be handled next to caboose)	30	30
Relief outfits with steam derrick	45*	25*
Locomotive Crane-Piledrivers		
SPMW 4027, 4028, 4029, 4088, 4091, 5437.		
5479, 5595, 5852, 5870, 5874, 5899, 6601, 6602,		
6603, 6604, 8000, 8002, 8003, 8004, SSWMW		
96404 and 96405:		
With boom in place, either end forward	25*	15*
(When moving in train with boom in place,		
operator must be on board).	·]	
With boom disconnected,	ì	
heavy end forward	40	25
boom end forward	20*	15*
With boom disconnected and removable		
counterweight properly positioned, either end		
forward	40	25
Steam pile driver SPMW 4053	35	25*
Jordan Spreaders:		
Moving backward	25	20
Moving forward	35	35

^{*}On curves where authorized speed is more than 15 MPH speed must be reduced to 5 MPH less than speed permitted.

Unless specifically authorized, all relief outfit cranes, locomotives cranes and pile drivers must not operate over lines having maximum load limits of less than 263,000 lbs. and must observe all restrictions applying to cars weighing over 210,000 lbs.

MAXIMUM SPEED PERMITTED WITH RELIEF CRANES

Location CRAITES	Main Track
SPMW 7140 El Paso	45
SPMW 5846 Sanderson	45
SPMW 5848 Lafavette	. 35
SSWMW 96006 Pine Bluff	45
SPMW 7113 Houston	25

On curves where speed is 45 MPH or less speed must be reduced to 5 MPH less than shown on speed signs.

Relief outfits, with boom forward, are restricted to 20 MPH.

4. OTHER SPEED RESTRICTIONS	MPH
Trains handling hazardous material listed in Rule 827-A Engines operated from other than lead locomotive in direction	55
of movement. Trains handling loaded bulkhead flat cars which have a gross	20
weight of less than 64 tons	45
weight of 64 tons or more	65
Trains handling empty bulkhead flat cars. Trains handling empty, specially equipped gondola cars (TOPS	45
car kind code "GP") Trains handling empty anode flat cars; TOPS car kind code	45
"FA"	45
Trains handling pipe loaded on 89 ft. flat cars Trains handling empty PC598500-598999 and CR598500-	55
598999 Loaded Continuous Welded Rail (CWR) Trains	45 45*
Trains handling empties, except cabooses Trains handling over 120 cars	55 55

^{*}Loaded CWR trains must be handled separately from other trains.

5. PLACEMENT OF RESTRICTED CARS IN TRAIN WITH OR WITHOUT HELPER

- (a) Cars measuring less than 42 feet in length must not be coupled to a car longer than 73 feet in length. This restriction will not apply:
 - 1. To the rear 20 cars of train.
 - 2. On the Ennis Subdivision west of Corsicana.

Empty tank cars measuring less than 35 feet in length must be entrained in rear 20 cars of train.

This restriction will not apply on the Ennis Subdivision west of Corsicana.

(b) When the tonnage of any train excluding engines exceed 4,000 tons, the weight of each of the first five cars behind engine must weigh 50 tons or more.

This restriction will not apply:

- 1. When there are less than 20 loaded cars in train.
- When there are not 5 loaded cars in train weighing 50 tons or more.
- On the Ennis Subdivision west of Corsicana.
- (c) Trains having over 9,000 tons must not have any car weighing less than 50 tons in the head 40 percent of total train tonnage excluding road and helper engines.
- (d) It is the responsibility of yardmasters and conductors to take into consideration the overall distribution of tonnage when making up or changing consist of train. The following are requirements governing train makeup.
 - Trains consisting of predominantly empty cars will have any block of 10 or more cars which have an average weight of 100 tons or more entrained near the head end.
 - Train makeup requirements will prevail when they conflict with outstanding blocking instructions unless authorized by Division Officer or Chief Dispatcher.
 - Train mass profile graph should be used to monitor train makeup when available.
 - When in doubt as to proper distribution of train tonnage, yardmaster or conductor will contact Division Officer or Chief Dispatcher for instruction.
- (e) Cabooses are not to be moved other than at rear of train, unless specifically authorized, except when handling a few cars in local or road switcher service

6. DOUBLE STACK ARTICULATED CARS (ID5, ID3):

- (a) They are to be positioned on head end of train when loaded.
- (b) They are to be considered the equivalent of three cars when:
 - Train tonnage requires cars on head end of train to weigh 50 tons or more;
 - 2. Considering maximum load limit.
- (c) Series SP 513302 to SP 513343 are to be considered the equivalent of five cars and SP 513301 the equivalent of three cars when:
 - 1. Determining tons per operative brake;
 - Determining proper position in train of placarded cars containing hazardous materials.

ALL SUBDIVISIONS

7. IMPACK CARS (IT4, IT8)

- (a) An IMPACK car must not be moved in a train unless either all units of the car are loaded with trailers or all units of the car have no trailers.
- (b) Empty IMPACK cars are to be entrained at the rear of the train.
- (c) Loaded IMPACK cars must be placed as near to the head end of the train as practicable, and behind any loaded doublestack articulated cars. Cars entrained ahead of loaded IMPACK cars must weigh 40 tons or more.
- (d) Entrained helpers must be placed ahead of any empty IMPACK cars.
- (e) Loaded IMPACK cars must be entrained with no more than 8000 tons trailing.
- (f) On trains with loaded IMPACK cars entrained, no more than 18 axles of dynamic braking are to be used on head end of train.
- (g) Four unit cars are to be considered the equivalent of two cars, and eight unit cars are to be considered the equivalent of four cars when:
 - (1) considering the maximum load limit,
 - (2) determining tons per operative brake, and
 - (3) determining proper position in train of placarded cars containing hazardous materials.
- (h) The requirement to have cars weighing 50 tons or more entrained on the head end of a train will not apply to loaded IMPACK cars.
- 8. Maximum tonnage of a train must not exceed 11,000 tons, except for unit trains. Maximum length of a train must not exceed 12,000 feet excluding locomotives.

9. LOAD LIMIT (Car and Contents):

Other than Branches	315,000 pounds
Exception:	•
Sherman-Richardson	263,000 pounds
Branches	263,000 pounds
Exception:	, .
Eagle Pass Branch	263,000 pounds
Gonzales Branch	251,000 pounds
Giddings Branch	270,000 pounds
Llano Branch (MP 90.5 to Llano)	210,000 pounds
Marble Falls Branch	251,000 pounds
Cameron Branch	251,000 pounds
Fort Worth Branch(1)	263,000 pounds
Athens Branch	251,000 pounds

(1) When tank cars with gross loads of more than 263,000 lbs. are handled between Garrett and Fort Worth, separate with normal load or empty and speed of train must not exceed ten (10) MPH over bridges 7.66, 9.50, 28,94 and 34.38.

Unless authorized by Superintendent, heavier loads will not be handled.

Where maximum load limit shown is 263,000 pounds or more, gross loads of 395,000 pounds may be handled on 6 (six) axle cars when load limit of car is not exceeded.

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

10. Passenger trains are restricted to movements on main tracks, sidings and designated receiving tracks at Passenger Depots only. Movement on any other tracks must be authorized by the Chief Train Dispatcher.



















