When using track	bulletin	Form	B, the	following
words will be used	when gr	anting	verbal	authority
and acknowledging	such au	thority	:	

"Foreman	<u>(name)</u> (o	of Gang No	
		line No	
		d MP	
·		_ Subdivision."	

(a) To authorize train or engine to pass a red flag, or enter limits, without stopping, the following will be added:

"_	<u>(train)</u>	may	pass	red flag	g located
at	MP	$_{-}$ (or	enter	limits)	without
st	opping".				

Train or engine may pass red flag, or enter limits, without stopping, continuing to move at restricted speed and must stop short of men or equipment fouling track.

(b) To authorize a train or engine to proceed at a speed greater than restricted speed, the following will be added:

" <u>(train)</u> m	ay proceed through the
limits at	MPH (or at "maximum
authorized speed.")	

Train may proceed through the limits at the prescribed speed unless otherwise restricted.

(c) To require train or engine to move at a speed less than restricted speed, the following will be added:

"	<u>(train)</u>	proceed at a	restricted speed
bu	t not exceedi	ng	MPH (adding if
ne	ecessary "unti	il reaching N	MP

Train must not exceed the prescribed speed and must be prepared to stop short of men or equipment fouling the track or a red flag to the right of the track.

These instructions must be repeated by the engineer and "OK" received from employe giving them before they are acted upon.

When the word STOP is written in the Stop column, train or engine must not enter the limits until verbal authority is received from employe in charge as prescribed by example (a) above.

The Atchison, Topeka and Santa Fe

Railway Co.

WESTERN LINES

NORTHERN DIVISION

TIME TABLE No.

IN EFFECT

Sunday, October 27, 1985

At 12:01 A.M. Central Time

This Time Table is for the exclusive use and guidance of employes.

D. P. VALENTINE, General Manager Amarillo, Texas

D. E. MADER, **Assistant General Manager** Amarillo, Texas

J. M. MARTIN. Superintendent, Fort Worth, Texas Every employe should promptly report any unsafe condition or practice to his foreman or other proper company officer.

R. H. DeHAVEN	Fort Worth, Texas Brownwood, Texas
ASSISTANT TRA	AINMASTERS
M. L. ELKINS R. D. SWEARINGIN J. L. GOERING P. C. EVERETT C. R. SAUNDERS	Fort Worth, TexasFort Worth, TexasDallas, TxasDallas, Texas
DIVISION RULES O. D. HAMILTON	
SUPERVISOR OF GENERAL ROAD FOR M. B. SPEARS	EMAN OF ENGINES
ROAD FOREMEN	I OF ENGINES
F. J. SMITH	Fort Worth, Texas
SAFETY SUI	PERVISOR
T. G. CORBIN	
CHIEF DIS	PATCHER
D. B. ASHLEY	
ASSISTANT CHIEF	F DISPATCHERS
O. A. LEWIS E. S. FIELDS R. A. CRAWFORD	Fort Worth, Texas
DISPATCHERS - FOI	RT WORTH, TEXAS
R. A. SCHILLING	J. G. WILLIAMS
C. P. PIERCE, JR.	D. P. REYNOLDS
J. D. BLANKENSHIP	H. F. FULLER
A. G. COPPINGER	C. R. LAWRENCE
J. C. RUSSELL	R. D. TINSLEY C. W. PLUMLEE
F. W. ULLMANN R. T. SHAVER	C. W. PLUMLEE B. C. DAVIS
J. E. WEAVER	S. R. HASTINGS

SPEED TABLE For Information Only

	e Per ile Sec	Miles Per Hour	M	e Per ile Sec.	Miles Per Hour	M	e Per ile Sec.	Miles Per Hour
4.4111			1.1111					
_	36	100	_	58	62.1	1	40	36 .0
_	37	97.3	_	59	61.0	1	42	35.3
_	38	94.7	1	_	60.0	1	44	34.6
_	39	92.3	1	02	58.0	1	46	34.0
_	40	90.0	1	04	56.2	1	48	33.3
_	41	87.8	1	06	54.5	1	50	32.7
	42	85.7	1	08	52.9	1	52	32.1
	43	83.7	1	10	51.4	1	54	31.6
	44	81.8	1	12	50.0	1	56	31.0
	45	80.0	1	14	48.6	1	58	30.5
_	46	78.3	1	16	47.4	2	_	30.0
_	47	76.6	1	18	46.1	2	05	28.8
	48	75.0	1	20	45.0	2	10	27.7
	49	73.5	1	22	43.9	2	15	26.7
_	50	72.0	1	24	42.9	2	30	24.0
	51	70.6	1	26	41.9	2	45	21.8
_	52	69.2	1	28	40.9	3	_	20.0
	53	67.9	1	30	40.0	3	30	17.7
_	54	66.6	1	32	39.1	4	_	15.0
_	55	65.5	1	34	38.3	4	30	13.3
	56	64.2	ī	36	37.5	5	_	12.0
_	57	63.2	ī	38	36.8	6	_	10.0
	- '		-		23.0	12	_	5.0
				-	-			

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Paris .	ngelo
_	SPECIAL INSTRUCTIONS
No. 4	Operating Rules Changed
No. 5	Speed — Auxiliary Tracks
No. 6	Maximum Speed Engines
No. 7	Maximum Depth of Water Engines Permitted Through
No. 8	Speed Restrictions Derricks, Cranes and Scale Test Cars
No. 9	Track Side Warning Devices Instructions
No. 11	Special Car Handling Instructions
No. 12	Handling Hazardous Materials
	EXPLANATION OF CHARACTERS

В	— General Orders/Bulletins
g	- Gate, normally lined against conflicting route.

- Gate, normally lined against this subdivision. G

G - Gate, left lined in position last used.

M - Manual Interlocking

Ρ — Telephone

Q - Radio Communication

- Register Station

- Crossing protected by stop sign

Automatic Interlocking

- Crossover (DT)

T — Turning facility
MT — Main Tracks

ROADWAY SIGNS

Temporary Restrictions - Red, Yellow and Green flags or metal disc.

Permanent Speed Sign - Square or rectangular in shape, yellow with block numerals or green.

Permanent Stop Sign - Rectangular in shape, red color.

Whistle Sign - Square in shape, white with block letter "W".

AVOID DAMAGE -SWITCH CUSTOMERS' CARS CAREFULLY **OVERSPEED Couplings are DAMAGING**

Damage to freight or car can be avoided by always keeping coupling speed within the safe range - NOT OVER 4 MILES PER HOUR -A BRISK WALK.

Handle freight carefully and keep our customers IT'S EVERYBODY'S JOB ON THE SANTA FE

WEST- WARD	WEST-		1 1	EAST- WARD
Station Numbers	Siding Feet	STATIONS		Mile Post
1841		PURCELL PR		517.5
8510	8297	WAYNE P		510.2
8503	8229	PAOLI		502.6
8496	12105	PAULS VALLEY QT		495.6
8488	8804	WYNNEWOOD		488.1
8478	9225	DAVIS 8.4		478.0
8470	8599	DOUGHERTY	CHC	469.6
8460	8443	GENE AUTRY] b	460.3
8450	5731	ARDMORE QT		450.4
8443	6427	OVERBROOK		443.0
8433	10025	MARIETTA		433.1
8423	8053	THACKERVILLE		423.1
8411		GAINESVILLE BOR		411.3
		(106.2)		

CTC IN EFFECT: On main track and sidings between Gainesville and Purcell.

Booth phone located at Washita River, M.P. 464.3. Average Poles Per Mile:

Purcell to Ardmore 37 poles/mile.

Ardmore to Gainesville 40 poles/mile.

Rule 350(B). Hand throw switches not electrically locked on First Subdivision.

LOCATION	MILE POST	INDUSTRY SERVED
Pauls Valley	494.4	Wye Tail Track
Pauls Valley	495.2	Compress Track

FIRST SUBDIVISION

SPECIAL INSTRUCTIONS

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

First Subdivision 55 MPH

(B) SPEED RESTRICTIONS—TONNAGE

(C) SPEED RESTRICTIONS—VARIOUS

		Location	MPH
4	Curves,	M.P. 515.2 to 513.2	50
*	Crossings,	M.P. 510.6 to 510.2	40
5	Curves,	M.P. 506.7 to 504.5	50
*	Crossings,	M.P. 496.1 to 495.2	30
*	Crossings,	M.P. 488.3 to 487.7	_30
*	Crossings,	M.P. 478.1 to 477.2	50
4	Curves,	M.P. 475.1 to 473.7	50
	Curve,	M.P. 467.5 to 467.3	50
10	Curves,	M.P. 466.4 to 462.8	3 <u>5</u>
	Curve,	M.P. 462.6 to 462.0	45
	Curve,	M.P. 460.3 to 459.6	45
11	Curves,	M.P. 459.3 to 453.2	50
	Main Track, and Siding,	M.P. 451.0 to 449.7	25
*	Crossings,	M.P. 452.4 to 447.7	30
*	Crossings,	M.P. 433.3 to 432.8	50
6	Curves,	M.P. 422.3 to 419.9	50
3	Curves, and Red River Bridge,	M.P. 419.1 to 417.1	35
*	Crossings,	M.P. 412.4 to 409.5	30

^{*} Speed Restriction applies only while head-end of train is passing crossing.

(D) SPEED RESTRICTIONS— SWITCHES AND AUXILIARY TRACKS

Switches each end of sidings between Gainesville and Purcell are dual control; maximum speed permitted through turnouts, except Ardmore, 30 MPH; all others, except those listed below, 10 MPH.

"D"-Dual Control Switch

Station	Туре	Location	MPH
Purcell	D	West end west tail track	ı
Pauls Valley	D D	Industrial Spur Three Crossovers	10
Ardmore	D	Both ends siding	25
Gainesville	D	East end tail track east end yard Crossover main track to tail track	30 30

FIRST SUBDIVISION

2. TRACKS BETWEEN STATIONS

Name	Mile Post	Car Capacity in Feet
Pauls Valley Industrial Lead		14,050
Rayford storage tracks		5,600
Dolese storage tracks	466.9	3,100
Crusher		11,050
Ardmore Air Park	461.1	6,550
Ardmore Industrial Lead	449.6	26,400
Western Company		1,550

3. TRACK SIDE WARNING DEVICES

Location	Туре	Signal or indicator affected
M.P. 491.8	Dragging Equipment Hot Box (Dual Purpose Detector)	Rotating White Lights — Eastward-M.P. 491.8 and locator at west end of siding at Pauls Valley Westward-M.P. 491.8 and locator at M.P. 489.8
M.P. 457.6	Dragging Equipment Hot Box (Dual Purpose Detector)	Rotating White Lights — Eastward-M.P. 457.6 and locator at west end of siding at Gene Autry. Westward- M.P. 457.6 and locator at M.P. 455.5
M.P. 426.2	Dragging Equipment Hot Box (Dual Purpose Detector)	Rotating White Lights — Enstward M.P. 426.2 and locator at M.P. 428.2. West- ward-M.P. 426.2 and locator at east end of siding at Thackerville

When actuated comply with Special Rule 9 of this time table.

·	
Bridge 467.5 High Water	Eastward-Block Signal 4662
•	Westward-Controlled signals
	at west end siding Dough
	ertv

When HIGH WATER DETECTOR is actuated, signals will display most restrictive indication. Trains receiving verbal permission to pass controlled signals in stop position and trains passing stop and proceed Block Signal 4662 must stop and make inspection of bridge and track to be sure safe before passing over, unless otherwise instructed by train dispatcher. Report must be made to dispatcher by first means of communication.

WEST-		SECOND SUBDIVISION		1 1		AST- ARD
First Class			-			First Class
21						22
Leave Mon. Wed. Sat.	Station Numbers	Siding Feet	STATIONS		Mile Post	Arrive Sun: Tue. Fri.
	8411		GAINESVILLE BQR		411.3	
	8401	8204	VALLEY VIEW		400.8	
	8392		SANGER		392.2	
	8387	8179	DALTON JCT.		386.8	
	8384		KRUM 6.2		383.5	
	8377	7898	PONDER 		377.3	
	8371	6678	JUSTIN 8.6	CTC	370.6	
	8362	6961	HASLET		362.0	
	8354	s 11896 n 12059	B.N. Crossing O.K. K.T. Crossing SAGINAW BPQT 5.1		353.9	
Via M. P.	8349	4383	F.W. Belt Crossing St. L.S.W. Crossing NO. FORT WORTH PQ	<u> </u>	348.8	Via M. P.
PM s 3.25 3.50	8346		FORT WORTH		346.0	PM 4.20 s 4.00
			S. P. Crossing M. P. Crossing		345.7	
			M. P. Crossing		345.6	
			M. P. Crossing		345.5	
_		2321	POLKS		344.9	
_	8342	6054	BIRDS	CTC	342.8	
		ļ	B.N. Crossing	-	342.2	
	8334	7908	CROWLEY 8.4		333.7	
	8325	8437	JOSHUA 7.8		325.3	
s 4.36 PM	8318		CLEBURNE BORT		317.5	s 3.01 PM
Arrive Mon. Wed. Sat.			(93.8)			Leave Sun. Tue. Fri.
37.0			Average speed per hour			29.0

CTC IN EFFECT: On main track and sidings between east end tail track, east end yard, Cleburne, and Gainesville, except between westward controlled signals at west end Fort Worth 17th Street Yard and eastward controlled signals at east end freight main, M.P. 346.8, and on sidings North Fort Worth and Saginaw; on main track between M.P. 317.45 and west thereof, on Southern Division First Subdivision.

At Fort Worth, interlocking signal at west end passenger yard is two-unit colorlight signal. Top unit governs westward movements to Santa Fe Track; bottom unit governs movements to the Southern Pacific track.

SECOND SUBDIVISION (FOOTNOTES Continued)

At Cleburne, Cresson Subdivision Junction switch normally lined for Second Subdivision.

RULE 94 IN EFFECT: At Cleburne, between the end of CTC at M.P. 317.45 and M.P. 319.9; at Fort Worth, between westward controlled signals, west end 17th Street Yard and eastward controlled signals east end freight main, M.P. 346.8.

Average Poles Per Mile: Gainesville to Sanger 40 poles/mile Sanger to Cleburne 35 poles/mile

Rule 315(A). At North Fort Worth Tower 60, when crank operated power switches are used in hand position (cranked over), switches must not be returned to power or motor position until movement is clear of switches.

Rule 350(B). Hand throw switches not electrically locked on Second Subdivision.

Location	Mile Post	Industry Served
No. Ft. Worth	349.4	Yard Track (CLIC 5010)
No. Ft. Worth	348.8	Oil Storage Track
28 poles west		3
M.P. 337	336.2	Southwest Wood Products
Crowley	334.08	Crowley Feed Mill
Crowley	334.05	Taylor Made Fats
Crowley	333.8	Aztec Mfg. Company
Joshua	325.17	West End House Track

SECOND SUBDIVISION

SPECIAL INSTRUCTIONS

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

	M	PH
BETWEEN:	Psgr.	Frt.
Gainesville and Fort Worth		55
Fort Worth and Cleburne	79	55

(B) SPEED RESTRICTIONS—TONNAGE

(C) SPEED RESTRICTIONS—VARIOUS

		Location	MPH
*	Crossings,	M.P. 412.4 to 409.5	30
*	Crossings,	M.P. 392.5 to 391.9	50
	Crossings,	M.P. 358.5 to 353.8	40
	RR Crossings,	M.P. 353.8 Interlocking	25
	Crossings,	M.P. 353,8 to 348.9	40
	RR Crossings,	M.P. 349.0 to 348.5 Interlocking	25
3	Curves,	M.P. 348.5 to 346.9	40
	RR Crossings, and Track,	M.P. 346.9 to 345.4 Interlocking	10
5	Curves, and Crossings,	M.P. 345.4 to 343.2	20
	Curve, and Crossings,	M.P. 343.2 to 342.2	40
	RR Crossing,	M.P. 342.2 Interlocking	40
	Crossings,	M.P. 342.2 to 335.7	40
*	Crossings,	M.P. 335.7 to 331.9	55
	Curve,	M.P. 329.3 to 329.1	65
	Curve,	M.P. 327.5 to 327.2	65
	Crossings, Curves, and		
	Track,	M.P. 319.9 to 316.1	20

^{*}Speed restriction applies only while head-end of train is passing crossings.

(D) SPEED RESTRICTIONS— SWITCHES AND AUXILIARY TRACKS

Switches each end of sidings between Gainesville and Cleburne are Dual Control; maximum speed permitted through turnouts except Polks, North Fort Worth, north and south sidings Saginaw, 30 MPH; all others except those listed below, 10 MPH.

"D"-Dual Control Switch

Station	Type	Location	MPH
Gainesville	D	West end long track	10
Dalton Jct.	D	Both ends pocket track	30
	D	Dallas Subdivision Jct	40
Saginaw	D	Both ends of North and South sidings	10
North Fort Worth	D	Both ends siding	10
Fort Worth	D	East end Freight Main	10
Polks	D	Both ends siding	10
Birds	D D	Both ends siding	20 10
Cleburne	D D D	East end tail track east end of yard West Crossover M.P. 317.45 East Crossover M.P. 317.45	30 10 10

SECOND SUBDIVISION

2. TRACKS BETWEEN STATIONS

	Mile	Track Capacity in Feet
Name	Post	in Feet
Southwest Wood Products	336.2	350
Danci	328.3	1,350

3. TRACK SIDE WARNING DEVICE

Location	Туре	Signals or indicators affected
M.P. 390.7	Dragging equipment Hot Box (Dual Purpose Detector) with Radio Readout (Reporter)	Rotating White Light and Radio Readout
M.P. 351.4	Dragging equipment	Rotating White Light located at: M.P. 351.4 and M.P.

M.P. 323.6 Dragging equipment Rotating White Light and
Hot Box Radio Readout
(Dual Purpose
Detector) with
Radio Readout
(Reporter)

349.9

When DRAGGING EQUIPMENT DETECTOR indicator light is illuminated an immediate stop must be made, thorough inspection made of both sides of train or cut of cars being handled, track inspected and control station notified.

When actuated, comply with Special Rule 9 of this time table.

WEST- WARD ▼		DALLAS SUBDIVISION		EAST- WARD
Station Numbers	Siding Feet	STATIONS		Mile Post
8387	8179	DALTON JCT.		111.2
8557		DENTON		104.7
8559	3878	MINCHIN P		102.4
8586	6651	COWLEY P	IWC	75.3
8591		RICHARDSON] 🖺	70.3
		S.P. Crossing		70.1
8598		WHITE ROCK		63.7
9362	5426	ZACHA JCT. BQ	•	62.6
9361		REINHARDT	ဥ	60.3
		M. P. Crossing]	53.7
9354		DALLAS BQT	-	53.2
		S. P. Crossing		52.5
-	-	St. L.S.W. Crossing		51.9
		SANTA FE JCT. T	Sic	51.8
		M-K-T Crossing	1	51.7
		TERMINAL JCT. T		51.6
9350	2010	OAK CLIFF		49.6
9346	1866	HALE		45.7
9341	1901	DUNÇANVILLE		40.1
9335	670	CEDAR HILL		34.6
		S. P. Crossing	1	27.3
9327	2528	MIDLOTHIAN		26.9
9325	s 7810 n 7550	WARD SPUR	TWC	23.7
9320	1880	VENUS		19.6
9313	1348	ALVARADO P		12.7
		M-K-T Crossing		11.4
8318		CLEBURNE BQRT		0.0
		(111.2)		

CTC IN EFFECT: On main track between east end siding Hale and westward controlled signal at Southern Pacific crossing, M.P. 52.5; on main track between eastward controlled signals, M.P. 53.7, and Zacha Jct. and on siding Zacha Jct.

At Dallas, CTC in effect on Southern Pacific main track between M.P. 52.7 and 51.7.

TWC IN EFFECT: Dallas Subdivision between CTC Dalton Jct., M.P. 111.0 and CTC Zacha Jct., M.P. 62.6; and between CTC east end Hale, M.P. 45.8 and Cleburne M.P. 0.0.

Signals on the industrial lead and connecting tracks between the Southern Pacific connection at Santa Fe Jct. and west end Dallas yard at Good-Latimer Expressway, M.P. 52.6, govern movements over Dual Control Switches only. Movements on the industrial lead are governed by Rule 105.

Rule 315(A). At Dallas Tower 19, when crank operated power switches are used in hand position (cranked over), switches must not be returned to power or motor position until movement is clear of switches.

DALLAS SUBDIVISION

FOOTNOTES (Continued)

 ${\bf At\ Cleburne,\ Second\ Subdivision\ time\ table\ rules\ will\ govern.}$

Booth phone located at M.P. 91.0

Average Poles Per Mile:

Dallas to Dalton Jct. 35 poles/mile

YARD LIMITS—Following stations have yard limits: (Rule 93)

Cowley—Zacha Jct., inclusive, M.P. 78.0 to 62.6

Dallas, M.P. 53.7 to 52.5

Hale—Duncanville, inclusive, M.P. 45.8 to 39.5

Cleburne, M.P. 3.0 to 0.0

SPECIAL INSTRUCTIONS

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

BETWEEN:

(B) SPEED RESTRICTIONS—TONNAGE

(C) SPEED RESTRICTIONS—VARIOUS

		Location	MPH
	Crossings,	M.P. 82.7 to 79.4	20
*	Crossings,	M.P. 73.5 to 70.1	20
	RR Crossings,	M.P. 70.1 Auto. Interlocking	20
*	Crossings,	M.P. 70.1 to 68.4	20
6	Curves, and Track,	M.P. 66.9 to 61.4	20
	Curve,	M.P. 54.1 to 53.7	_20
**	RR Crossing,	M.P. 53.7 Interlocking	20
	Track,	M.P. 53.7 to 52.7	20
	RR Crossings, and Curve,	M.P. 52.7 to 51.5 Interlocking	20
	Crossings, Curves, and Track,	M.P. 45.8 to 39.5	20
*	Crossings,	M.P. 39.5 to 38.2	25
*		M.P. 29.0 to 27.3	25
	RR Crossing,	M.P. 27.3 Auto. Interlocking	20
*	Crossings,	M.P. 27.3 to 23.5	25
2	Curves,	M.P. 13.4 to 12.3	25
	RR Crossing,	M.P. 11.4 Auto. Interlocking	20
	Crossings, and Track,	M.P. 3.0 to 0.3	20
	Curve,	M.P. 0.3 to 0.0	10

- * Speed Restriction applies only while head-end of train is passing crossing.
- ** At Missouri Pacific crossing, M.P. 53.7, if controlled signal governing movement over crossing is in stop position, communicate with control station. If authorized to pass stop signal, before proceeding, a member of crew must go to control box at crossing and follow instructions therein.

DALLAS SUBDIVISION

SPECIAL INSTRUCTIONS (Continued)

(D) SPEED RESTRICTIONS— SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnouts of main and auxiliary track switches, except those listed below, 10 MPH.

"D"-Dual Control Switch

Station	Type	Location	MPH
Zacha Jct.	D	Paris Subdivision Jct	30
	D	Both ends siding	20
Dallas	D	Santa Fe Jct.	10
	D	Terminal Jct	10

2. TRACKS BETWEEN STATIONS

Name	Mile Post	Track Capacity in Feet
Lewisville Team Track	90.8	500
Han-Dee-Pack	88.8	550
Dallas Morning News	74.7	1,860
Vent-A-Hood	70.4	1,500
Arapaho Team Track	70.2	600
Buell Lumber	67.1	1,530
Northgate Industrial Lead	66.4	2,750
Niagra Envelope	65.4	1,500
Jupiter Road Industrial Lead	64.4	1,960
Gaylord Container	64.3	1,860
White Rock Industrial Lead	63.7	15,000
Hale Cement Line (8.9 Miles)	45.8	
Red Bird Industrial Lead	42.2	46,990
Box-Crow Track	29.5	9,300
Southwest Railroad Car Parts Company	19.9	970

WEST- WARD		DUBLIN SUBDIVISION	1	EAST- WARD
Station Numbers	Siding Feet	STATIONS		Mile Post
8342	6054	BIRDS		342.8
		BELT JCT.]	0.9
22008	7218	PRIMROSE		8.4
9619	7187	CRESSON T		22.0
22030	7382	WAPLES		30.7
22036	-	GRANBURY		36.5
22046	7202	TOLAR P		46.4
22055		BLUFFDALE	1	55.1
22062	7203	IMMERMERE		62.5
22072	7213	STEPHENVILLE P] "	72.3
22085	8154	DUBLIN		86.1
		T. C. Crossing	1	86.2
22095	7643	PROCTOR	1	95.3
22108	7391	COMANCHE P		108.1
22121	7206	BLANKET	1	121.7
	7496	DELAWARE		128.0
	5403	RICKER	1	344.4
9130		BROWNWOOD RTBQ		348.4
		(141.8)		

At Birds, Second Subdivision timetable rules will govern.

CTC IN EFFECT: On main track and sidings between Birds and eastward controlled signal M.P. 347.9, Brownwood.

RULE 94 IN EFFECT: at Brownwood, between M.P. 347.9 and M.P. 349.6.

Average Poles Per Mile:

Birds to Brownwood 30 poles/mile

Rule 350(B). Hand throw switches not electrically locked on Dublin Subdivision.

LOCATION	MILE POST	INDUSTRY SERVED
De Cordova		-
Spur	42.3	Texas Power & Light Co.
Stephenville	71.9	Stephenville Compress Co.
Stephenville	72.1	Texaco Oil Co Nix Hdwe. Co.
Stephenville	73.5	Celebrity Home Corp.
Stephenville	73.6	Cook Bros. Lbr. Co.
Stephenville	73.8	Caporal Forging, Inc.
Dublin	86.1	T.C. Interchange
Dublin	86.5	Dublin Warehouse Co.
Proctor	95.2	House Track
Comanche	108.0	Gore Bros.
Comanche	108.1	Turkey Dressing Plant,
	i	City Warehouse & Supply, and
	Ì	Texas Highway Department
Comanche	109.4	Moorman Mfg. Co.
Centex	110.8	American Plant Food
Blanket	121.5	Team Track

DUBLIN SUBDIVISION

SPECIAL INSTRUCTIONS

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

BETWEEN:

 Mile Post 0.0 and Mile Post 1.7
 20 MPH

 Mile Post 1.7 and Mile Post 5.9
 40 MPH

 Mile Post 5.9 and Brownwood
 49 MPH

(B) SPEED RESTRICTIONS—TONNAGE

MPH

(C) SPEED RESTRICTIONS—VARIOUS

Location

		Location	MPH
2	Curves,	M.P. 0.0 to 0.9	10
3	Curves,	M.P. 5.5 to 6.6	40
	Curve,	M.P. 21.3 to 21.7	45
8	Curves,	M.P. 25.0 to 28.5	40
	Curves,	M.P. 29.4 to 30.0	30
	Curve,	M.P. 34.7 to 35.1	40
		M.P. 35.3 to 37.3 (continuous)	
	Crossings,		30
2		M.P. 39.0 to 39.5	30
	Curves,	M.P. 39.7 to 41.0	40
	Curves,	M.P. 41.0 to 43.4	30
2	Curves,	M.P. 43.5 to 44.1	45
	Curve,	M.P. 45.6 to 45.8	40
	Curve,	M.P. 48.3 to 48.6	40
6	Curves,	M.P. 48.9 to 50.5	30
	Curve,	M.P. 52.3 to 52.9	35
	Curve, and Palu	KV	
		M.P. 53.6 to 53.8	40
6	Curves, and Sout	th	
	Paluxy Creek	•	
	Bridge	M.P. 55.3 to 57.4	40
10	Curves,	M.P. 60.3 to 66.2	40
2	Curves, and		
	Bosque River		
	Bridge,	M.P. 71.0 to 71.9	30
	Curve,	M.P. 72.4 to 72.6	30
	Curve,	M.P. 73.4 to 73.6	45
	Curve,	M.P. 75.1 to 75.3	45
4	Curves,	M.P. 75.6 to 76.8	40
	Curve,	M.P. 79.1 to 79.4	45
17	Curves,	M.P. 79.6 to 85.5	40
*	Crossings,	M.P. 85.4 to 86.4	30
2	Curves,	M.P. 85.7 to 86.2	30
_	RR Crossing,	M.P. 86.2 Auto. Interlocking	30
	Curve,	M.P. 86.7 to 86.9	45
7	Curves,	M.P. 89.0 to 91.8	40
8	Curves,	M.P. 95.9 to 98.4	+ -
		M.P. 95.9 to 98.4 M.P. 98.6 to 99.8	35
3	Curves,		40
_	Curve,	M.P. 100.3 to 100.4	45
	Curves,	M.P. 101.1 to 102.4	40
*	Crossings,	M.P. 107.2 to 108.6	20
[3	Curves,	M.P. 111.1 to 115.1	40
	Curve,	M.P. 118.1 to 118.4	45
13	Curves,	M.P. 122.0 to 126.9	40
	Curve,	M.P. 134.5 to 134.6	40
2	Curves,	M.P. 345.7 to 346.2	40
2	Curves,	M.P. 347.7 to 348.2	30
*	Crossings,	M.P. 348.8 to 349.0	20
		n applies only while head-end o	

Speed Restriction applies only while head-end of train is passing crossing. 14

DUBLIN SUBDIVISION

SPECIAL INSTRUCTIONS (Continued)

(D) SPEED RESTRICTIONS—

SWITCHES AND AUXILIARY TRACKS

Switches each end of sidings between Birds and Brownwood are Dual Control; maximum speed permitted through turnouts 30 MPH; all others, except those listed below, 10 MPH.

Trains and engines using auxiliary tracks must not exceed maximum turnout speed for that track.

"D"-Dual Control Switch

"S"-Spring

Station	Туре	Location	MPH
Birds	D	Dublin Subdivision Jet	10
Belt Jct.	s	East wye switch	10
Cresson	D	Cresson Subdivision Jct	30
Ricker	D	Both ends pocket track Lampasas Subdivision Jct	40
Brownwood	D S D	East end tail track	10

2. TRACKS BETWEEN STATIONS

Name	Mile Post	Track Capacity in Feet
DeCordova Spur	42.3	1,490
Moorman Mfg. Co	109.4	1,330
Centex	110.8	500

3. TRACK SIDE WARNING DEVICES

Location	Туре	Signals or indicators affected
Bridge 64.1	High Water	Eastward-Block Signal 652 Westward-Controlled signals west end siding Immermere
Bridge 80.6	High Water	Eastward-Controlled signals east end siding Dublin Westward-Controlled signals west end siding Stephenville

When HIGH WATER DETECTOR is actuated, signals will display most restrictive indication. Trains receiving verbal permission to pass controlled signals in stop position and trains passing stop and proceed Block Signal 652 must stop and make inspection of bridge and track to be sure safe before passing over, unless otherwise instructed by train dispatcher. Report must be made to dispatcher by first means of communication.

WEST- ↓ WARD ▼		SWEETWATER SUBDIVISION		1	EAST- WARD
Station Numbers	Siding Feet	STATIONS			Mile Post
9130		BROWNWOOD	BORT		348.4
9140	7333	BANGS			357.9
9146	6708	OBREGON			364,2
9151	3989	SANTA ANNA			369.7
9155		SAN ANGELO JCT.	PT		373.5
9256	8697	COLEMAN	Р		378.3
16792	5639	SILVER VALLEY	Р		391.0
16786	9149	NOVICE 6.4	Р	ဖွဲ့ပ	396.5
16780	4010	GOLDSBORO		ABS TWC	402.9
16773	4039	LAWN 5.9	P		409.5
16767	5261	TUSCOLA	P		415.4
		A. & S. Crossing			416.0
16756	7012	VIEW	P		426.6
16751	4144	COZART	P		432.0
16740	6512	TOLAND	Р		443.3
16728	6738	TECIFIC		ည	454.5
16813		SWEETWATER	BORT	CTC	459.6
		(111.2)			

CTC IN EFFECT: On main track between Orient Jct., on Plains Division, and M.P. 454.2, Sweetwater Subdivision and on siding Tecific.

TWC IN EFFECT: On the Sweetwater Subdivision between Brownwood, M.P. 349.6, and beginning of CTC at Tecific, M.P. 454.2.

At San Angelo Jct., San Angelo Subdivision Jct. switch normally lined for Sweetwater Subdivision.

RULE 94 IN EFFECT: At Brownwood, between M.P. 347.9 and M.P. 350.8.

Average Poles Per Mile: Brownwood to Sweetwater 31 poles/mile

YARD LIMITS—Following stations have yard limits: (Rule 93) Sweetwater, M.P. 636.3 to 642.3 (Sayard Subdivision) Tecific, M.P. 453 to end CTC M.P. 454.2

SWEETWATER SUBDIVISION

SPECIAL INSTRUCTIONS

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Sweetwater Subdivision	55 MPH
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(B) SPEED RESTRICTIONS—TONNAGE

Maximum authorized speed for freight trains when averaging 90 tons or over per car, or total consist exceeds 7,000 tons 45 MPH.

(C) SPEED RESTRICTIONS-VARIOUS

		Location	MPH
*	Crossings,	M.P. 348.8 to 349.0	20
	Curve,	M.P. 349.8 to 350.1	35
4	Curves,	M.P. 350.8 to 353.2	30
*	Crossings,	M.P. 357.1 to 358.7	40
	Curve,	M.P. 362.3 to 362.7	50
2	Curves,	M.P. 369.4 to 370.8	30
*	Crossings,	M.P. 369.5 to 370.2	30
*	Crossings,	M.P. 378.3 to 379.5	30
3	Curves,	M.P. 380.2 to 381.9	45
2	Curves,	M.P. 383.4 to 383.8	50
	Curve,	M.P. 386.3 to 386.6	40
	Curve,	M.P. 391.3 to 391.7	45
2	Curves,	M.P. 397.6 to 398.3	45
	Curve,	M.P. 399.6 to 400.1	45
2	Curves,	M.P. 410.7 to 411.3	50
	RR Crossing,	M.P. 416.0 Manual Interlocking	40
2	Curves,	M.P. 455.7 to 457.1	45
3	Curves,	M.P. 458.0 to 460.6	40
*	Crossings,	M.P. 1.3, Sweetwater Yard, to M.P. 641.6, Sayard Subdivision	10

^{*} Speed Restriction applies only while head-end of train is passing crossing.

(D) SPEED RESTRICTIONS— SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnouts of main and auxiliary track switches, except those listed below, 10 MPH.

"D"-Dual Control Switch

"S" —Spring

Station	Туре	Location	MPH
Brownwood	D	West end yard lead	10
	S	West end outbound lead	10
	D	East end tail track	10
Bangs	S	Both ends siding	20
Obregon	S	Both ends siding	20
Santa Anna	S	Both ends siding	20
San Angelo Jct.	S	East leg Wye	20
Coleman	S	Both ends siding	20
Silver Valley	S	Both ends siding	20
Novice	S	Both ends siding	20
Goldsboro	S	Both ends siding	20_
Lawn	S	Both ends siding	20
Tuscola	S	Both ends siding	20
View	s	Both ends siding	20
Cozart	S	Both ends siding	20
Toland	S	Both ends siding	20

SWEETWATER SUBDIVISION

(D) SPEED RESTRICTIONS—SWITCHES AND AUXILIARY TRACKS (Continued)

Station	Type	Location	MPH
Tecific	D	Both ends siding	30
	_ D _	Turnout from siding to M.P. Ry	30
Sweetwater	D	Tail Track	10
	D	East end Track 0201	10
	D	Turn out from Main Track	
		to west end Track 0201	10
	D	East and West legs of Wye	10
	D	Orient Jct.	10

3. TRACK SIDE WARNING DEVICES

Location	Type	Signal and Indicator Affected
M.P. 372	Dragging Equipment Hot Box (Dual Purpose Detector) with Radio Readout (Reporter)	Rotating White Light and Radio Readout
M.P. 400.9	Dragging Equipment Hot Box (Dual Purpose Detector)	Rotating White Light and Radio Readout
M.P. 429.4	Dragging Equipment Hot Box (Dual Purpose Detector)	Rotating White Light — Eastward-M.P. 429.4 and at locator at west end siding View. Westward-M.P. 429.4 and at locator at east end siding Cozart.

When actuated comply with Special Rule 9 of this time table.

WEST- ↓ WARD ▼		SAN ANGELO SUBDIVISION		↑ EAST- WARD	
Station Numbers	Siding Feet	STATIONS			Mile Post
9155	2604	SAN ANGELO JCT.	PT		0.0
9176	5252	TALPA			20.9
9192	1585	BALLINGER	P	ر	36.9
9201	2615	ROWENA		TWC	45.6
9209	2544	MILES			54.2
9218	2623	HARRIET			63.1
9227		SAN ANGELO	BQRT		69.6
		(69.6)			<u> </u>

TWC IN EFFECT: On the San Angelo Subdivision, between San Angelo Jct., M.P. 0.0 and San Angelo, M.P. 69.6.

At San Angelo Jct., Sweetwater Subdivision Jct. switch normally lined for Sweetwater Subdivision.

At San Angelo, switches on east and west legs of wye, Northern Division Jct., San Angelo Subdivision, normally lined for Plains Division, Fort Stockton Subdivision.

Average Poles Per Mile:

San Angelo Jct., to San Angelo 30 poles/mile

YARD LIMITS—Following Stations have yard limits: (Rule 93) San Angelo Jct., M.P. 0.0 to 2.0 San Angelo, M.P. 67.0 to San Angelo

SPECIAL INSTRUCTIONS

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

(B) SPEED RESTRICTION—TONNAGE Maximum authorized speed for freight trains when averaging 90 tons or over per car, or total consist exceeds 7,000 tons

(C) SPEED RESTRICTIONS—VARIOUS

	Location	MPH
Curve,	M.P. 0.0 to M.P. 2.0	20
Curve,	M.P. 10.5 to 10.7	25
* Crossings,	M.P. 36.7 to 38.4	20
Curve, and Color River Bridge	ado M.P. 37.4 to 37.7	20
* Crossings,	M.P. 68.9 to 69.6 (continuous)	15

* Speed Restriction applies only while head-end of train is passing crossings, except applies to entire train M.P. 68.9 to 69.6.

(D) SPEED RESTRICTIONS— SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnouts of main and auxiliary track switches, except those listed below, 10 MPH.

"S"-Spring

Station			Туре	Location	MPH
San An	gelo	Jct.	S	East leg Wye	20

2. TRACKS BETWEEN STATIONS

Name	Mile Post	Track Capacity in Feet
Spur Track Valera	11.3	600 _
San Angelo Feed Yard	57.2	850

WEST- ↓ WARD ↓		PARIS SUBDIVISION		EAST- WARD	
Station Numbers	Siding Feet	STATIONS		Mile Post	
9451		PARIS OF	3	151.1	
	_	M. P. Crossing	\neg	150.3	
9439	1860	ROXTON 5.5		138.5	
9433	1655	BEN FRANKLIN		133.0	
9428	_	PECAN GAP		127.6	
9422	1440	LADONIA		121.6	
9414	1628	WOLFE CITY	_	113.3	
		M-K-T Crossing		104.4	
9405	1706	CELESTE	IMC	104.3	
		l	7	91.1	
9391	1770	FARMERSVILLE		91.0	
9385	1942	COPEVILLE		84.3	
9376	1889	WYLIE -4.2		75.8	
9372	1944	SACHSE	\neg	71.6	
_		M-K-T Crossing		66.8	
9367		GARLAND		66.4	
9362	5426	ZACHA JCT. C		62.6	
		(88.5)			

TWC IN EFFECT: On the Paris Subdivision between Paris M.P. 151.1 and CTC Zacha Jct. M.P. 62.6.

At Farmersville, L&A Jct. switch normally lined for L&A.

At Zacha Jct., Dallas Subdivision time table rules will govern.

Average Poles Per Mile: Paris to Zacha Jct. 35 poles/mile

YARD LIMITS—Following Stations have yard limits: (Rule 93) Paris—Roxton, inclusive, M.P. 151.1 to 137.1 Farmersville, M.P. 93.4 to 90.0

Garland—Zacha Jct., inclusive, M.P. 67.7 to 62.6

SPECIAL INSTRUCTIONS

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between:

Paris and Mile Post 90.0	20 MPH
Mile Post 90.0 and Mile Post 67.7	30 MPH
Mile Post 67.7 and Zacha Jct	20 MPH

(B) SPEED RESTRICTION—TONNAGE

Maximum authorized speed for freight trains when averaging 90 tons or over per car, or total consist exceeds 7,000 tons
45 MPH

(C) SPEED RESTRICTIONS—VARIOUS

	Location	MPH
RR Crossing,	M.P. Ry.,	
Stop Rule 98	M.P. 150.3	6
* Crossings,	M.P. 113.6 to 112.7	10
RR Crossing,	M.P. 104.4 Auto. Interlocking	20
RR Crossing,	M.P. 66.8 Auto. Interlocking	20

^{*} Speed Restriction applies only while head-end of train is passing crossings, except M.P. 104.4 applies to entire train.

PARIS SUBDIVISION

SPECIAL INSTRUCTIONS (Continued)

(D) SPEED RESTRICTIONS-

SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnouts of main and auxiliary track switches 10 MPH.

2. TRACKS BETWEEN STATIONS

Name	Mile Post	Track Capacity in Feet
Inter-Continental, 5 tracks	67.4	4,500
Team track	64.9	300
Texas Industries	63.0	250
Team track	63.0	950

WEST- WARD ▼		CRESSON SUBDIVISION		EAST- WARD
Station Numbers	Siding Feet	STATIONS		Mile Post
8318	_	CLEBURNE BORT		317.5
9611	1036	GODLEY	TWC	10.3
9619	7185	CRESSON		18.4
		(19.4)		

TWC IN EFFECT: On the Cresson Subdivision between Cleburne, M.P. 0.0 and CTC Cresson, M.P. 18.4.

At Cleburne, Second Subdivision time table rules will govern.

At Cresson, Dublin Subdivision time table rules will govern.

YARD LIMITS—Following station has yard limits: (Rule 93) Cleburne, M.P. 0.0 to 3.0

SPECIAL INSTRUCTIONS

1. SPEED REGULATIONS

(A) MAXIMUM AUTHORIZED SPEED

Between:	
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Cleburn and Mile Po	st 14.0	40 MPH
Mile Post 14.0 and C	resson	30 MPH

(B) SPEED RESTRICTION—TONNAGE

Maximum authorized speed for freight trains when averaging 90 tons or over per car, or total consist exceeds 7,000 tons 45 MPH.

(C) SPEED RESTRICTIONS—VARIOUS

	Location	MPH
Curve,	M.P. 0.0 to 0.1	10
Crossings, and Track,	M.P. 0.1 to 3.0	20
Track, and Bridges,	M.P. 5.4 to 8.0	30

(D) SPEED RESTRICTIONS— SWITCHES AND AUXILIARY TRACKS

Maximum speed permitted through turnouts of main and auxiliary track switches 10 MPH.

ALL SUBDIVISIONS Special Instructions

4. The General Code of Operating Rules, effective October 27, 1985, is supplemented, modified or amended as follows:

Rule 1 supplemented by adding: When electric standard clocks are incorrect, they must be set to correct time. Any variation from correct time, up to nine seconds fast or slow, will be indicated by placard on mercury pandulum standard clocks.

Rule 2 supplemented by adding: While on duty, employes governed by the General Code of Operating Rules, except those employed in an office where a standard clock is located, must have and use a reliable watch capable of indicating time in hours, minutes and seconds.

Rule 3 supplemented by adding: Time may be compared by dialing extension 600, Topeka.

Rule 15 supplemented by adding: Radio may be used in lieu of whistle signals to convey information, EXCEPT when using signals 15(a), 15(1) and 15(n).

Rule 24 amended to read: Trains will be identified as follows:

Regular trains — by schedule number and engine number;

Extras - by engine number and direction; and,

Work Extras — by engine number.

The engine number must be illuminated on engines equipped with number lights. When an engine consists of more than one unit, or when two or more engines are coupled, the number of one unit only will be illuminated and will be the identifying number. When practicable, the number of the leading unit must be used."

Rule 97(4) amended to read: Verbal authority from the train dispatcher within APB limits; or to run with the current of traffic within TWC limits or where Rule 251 is in effect.

Rule 99 supplemented by adding: When necessary to provide protection against following trains, a crew member must go back at least the distance prescribed below:

Where Maximum Authorized

Distance Timetable Speed is 35 MPH or less 1 mile 36 MPH to 49 MPH $1\frac{1}{2}$ miles 50 MPH or over 2 miles

Rule 102(2) amended to read: The train involved must not proceed until it has been determined that it is safe to do so either by visual inspection of train or knowledge that the train brake pipe pressure has been restored by observing caboose gauge, end of train device (ETD) or by making a brake pipe leakage test. Train must not proceed, nor flagman be recalled, until engineer knows that visual inspection is completed or brake pipe pressure has been restored.

Rule 103(A) supplemented by adding: When movement is made on an auxiliary track included in the circuit of crossing warning devices, the circuit should be fouled and movement de-layed, or stopped if "STOP" sign is displayed for train, until warning devices known to have been operating for 20 seconds.

Rule 104(M) first paragraph amended to read: Spring switches are identified by letters "S" or "SS", special targets, signs and/or lights. Facing point movements over spring switches will be protected by signals or indicators where required. Spring switch must not be trailed through unless switch is in normal position, or has been lined for the movement.

Rule 104(Q) new rule added to read: VARIABLE SWITCHES: Trailing movement may be made over switch from either track regardless of position of switch points.

When making a trailing movement and switch points are not lined for such movement, all wheels of a car or unit must clear

switch points before reverse movement is commenced.

During snow storms, ice storms or other conditions that may prevent a variable switch from functioning properly, a trailing movement must not be made through variable switch until it has been lined by hand for the movement.

Rule 104(R) new rule added to read: SWITCH POINT IN-DICATOR:

Aspect Green Yellow Red or Dark Indication

Switch points fit properly for normal movement. Switch points fit properly for reverse movement. Stop and inspect switch.

ALL SUBDIVISIONS

Rule 153 supplemented by adding: Where two or more main tracks are in service, they will be designated as follows:

1. If two tracks, the track to the right as viewed from a West-

ward or Southward train is the North track, and the track to the left is the **South** track.

2. If three tracks, the farthest track to the right as viewed from a Westward or Southward is the North track, the farthest track to the left is the South track and the track between the North and South tracks is the Middle track.

3. If four or more tracks, the farthest track to the left as viewed from a Westward or Southward train is No. 1 track and the tracks to the right thereof are No. 2, No. 3, No. 4, etc., re-

spectively.

Rules 230 through 242 modified as follows: Aspects and indications as shown will not apply. Aspects and indications as shown in Special Instructions, page No. 32 and No. 33, will apply.

Rule 317(2) does not apply.

Rule 404 first paragraph amended to read: In track warrants and track bulletins, regular trains will be designated by number, as No. 10 adding engine number when necessary; extras by engine number and direction.

Rule 405 supplemented by adding: Prescribed form for track warrant is shown on page 158. Pre-printed pads of this form will be in the new format as shown. The form for mechanical transmission is revised as depicted below, with items (5) and (14) omit-

ted intentionally.

Mechanically transmitted track warrants must indicate total number of track bulletins (item 16), track condition messages (item 18) and items checked (item 19). In items 16 and 18, if none show "No". Employes receiving copies must assume that the correct number of track bulletins and track condition messages are received, and that "items marked" correspond with those indicated in item 19.

ND	TRAC	K WARRANT		19
то		AT		
1,	TRACK WARRANT NO.	IS VO		
2.	PROCEED FROM			
				TRACK
3.	PROCEED FROM			
	то		QN	TRACK
4.	WORK BETWEEN			
-	AND		ON.	TRACK
6.	THIS AUTHORITY EXPIRES	AT N.		
7.	NOT IN EFFECT UNTIL AF	TER ARRIVAL OF	AT	
e.	HOLD MAIN TRACK AT LAS			
9-	DO NOT FOUL LIMITS ARE	AD OF		
10-	CLEAR MAIN TRACK AT LA	ST NAMED POINT,	,	
11.	BETHEEN	AND	MAKE ALL MO	VEMENTS AT
	RESTRICTED SPEED. LIMI	TS OCCUPIED BY TRAI		
12.	BETHEEN	AND	MAKE ALL MO	VEHENTS AT
	RESTRICTED SPEED AND S		MACHINES FOULIN	G TRACK.
13.	DO NOT EXCEED MP	H BETWEEN	AND	
15,	PROTECTION AS PRESCRIB	ED BY RULE 99 NOT R	EQUIAED.	
16	TRACK BULLETINS 1	N EFFECT		
17	OTHER SPECIFIC INSTRUC	TIONS		
18	TRACK CONDITION N	ESSAGES IN EFFECT	,	 ,
	ITEMS SUSSEEN	,-	,	,
19.		,,,,,,.	,,,,, -	-,,,
	OK N DISPRICE			

Rule 450 second paragraph amended to read: When track bulletins are authorized, trains must receive a track warrant or a clearance at their initial station unless otherwise instructed by the train dispatcher. All track bulletins which affect their movement must be listed on the track warrant or clearance. The conductor and engineer must have copies of all track bulletins listed.

Rule 450 is also supplemented by adding: Prescribed form for track bulletins, Forms A and B, are shown on pages 174 and 175. Pre-printed pads of these forms will be, and the form for mechanical transmission are, revised as depicted below.

Mechanically transmitted track bulletins must indicate, in space provided, the total number of lines used. Employes receiving copies must assure that the lines used corresponds with

number indicated.

AT STREEN POINTS SHOWN IN LINES I THROUGH TO BELOU DO NOT EXCEED SPEED GIVEN: SE LAST COLUMN WASN FLAGS DISPLAYED LESS THAN DISTANCE PRESCRIPED BY RULE 10. INE : LINE LINTS SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINTS SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINTS SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINTS SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINES SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE LINE SPEED: TRACK(S) FLAGS AT M. P. INE : LINE SPEED SPEED SPEED SPEED AT M. P. INE : LINE SPEED SPEED SPEED					TRACK	SULLET IN	FORM A	
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Rule 607 supplemented by adding: Any act of hostility, misconduct or willful disregard or negligence affecting the interests of the Company is sufficient cause for dismissal and must be reported.

Indifference to duty, or to the performance of duty, will not be

condoned.

Courteous deportment is required of all employes in their dealings with the public, their subordinates and each other.

Boisterious, profane or vulgar language is forbidden.

Rule 623 amended to read: Employes whose duties are in any way affected by them, must have and comply with Air Brake Rules 901 through 925. Engineers, firemen and hostlers must have and comply with Air Brake and Train Handling Rules, Form 2501 Standard.

ALL SUBDIVISIONS

- (a) Trains or engines using auxiliary tracks must not exceed turnout speed for that track, unless indicated otherwise in Special Instruction 1(A).
 - (b) Where street or highway crossings are shown, speed limit applies only while head end of train is passing.
- 6. MAXIMUM SPEED OF ENGINES.

Engines	Forward or Dead In Train (MPH)	When not Controlled From Leading Unit (MPH)
Amtrak 100-799; 5990-5998 1215-1245#, 1453#, 1460#,	90*	45
Slug Units 120-121		45
511-549##	50	-
All Other Classes	70	45

Forward speed applies when lead unit of train is controlling and is in backing position. EXCEPTION: When such unit is car body type, maximum authorized speed 45 MPH.

* Engine without cars must not exceed 70 MPH.

When used as controlling unit, maximum authorized speed is 20 MPH.

May be used as trailing units only.

7. Rule 101(B): Equipment listed below must not be moved through water above top of rail greater than the depths and not in excess of the speeds shown:

MAXIMUM DEPTH OF WATER THROUGH WHICH ENGINE MAY BE OPERATED AND MAXIMUM SPEEDS IN SUCH OPERATION

	Maximum depth above top of rail (inches)	Maximum speed (MPH)
All Classes, except Amtrak	3	5
Amtrak	2	2

8. Derricks, cranes, pile drivers, spreaders and similar machinery moving on their own running gear must not be moved in trains except on authority of trainmaster, and trains handling such equipment must not exceed speeds indicated below:

equipment must not ex	ceeu speeus n	idicated below.	
		Pile Drivers	DO D
		A <u>T</u> -199454	Pile Driver
		AT-199455	AT-199453
		AT-199457	
		AT-199458	
		AT-199459	
		AT-199460	
	•	AT-199461	
		AT-199462	Locomotive
		AT-199463	Cranes
		AT-199464	AT-199600
	***	AT-199465	AT-199720
	Wrecking	and Jordan	Other
	Derricks	Spreaders	Machines
Subdivision	M.P.H.	M.P.H.	M.P.H.
First, Second and			
Sweetwater	40	45	30
Dublin	40	45	20
Other Subdivisions	20	20	20

Locomotive crane AT-199720 and pile drivers must be handled in trains next to engine.

Trains or engines handling wrecking derricks, cranes, pile drivers, Jordan spreaders, and similar machinery moving on their own running gear, through a turnout must not exceed one-half the maximum authorized speed for that turnout.

All foreign line scale test cars must be handled in trains immediately ahead of caboose at speed not exceeding 50 MPH.

9. Rule 109 TRACK SIDE WARNING DEVICES:

When rock slide indicated, trains must proceed at restricted speed until track at this location is known to be clear.

When trains stopped at signals in connection with high water indicator, bridge and track must be inspected before proceeding over bridge.

Abnormal heat from hot wheels (sticking brakes), overheated journals, traction motors or suspension bearings will actuate track side indicators. Dragging equipment will also actuate track side indicators at locations so equipped.

ALL SUBDIVISIONS

9. Rule 109 TRACK SIDE WARNING DEVICES (Continued)

LOCATOR (Read out) TYPE

When actuated by a condition on a train, a rotating white light will illuminate at detector and locator locations. Train must immediately reduce speed to not exceeding 20 MPH and stop must be made with headend at locator, if possible; readout observed and instructions in the locator cabinet complied with.

If counters fail to show location of defective equipment, the entire train must be thoroughly inspected for hot journals, wheels,

bearings, or dragging equipment.

When rotating white light is illuminated before train reaches the detector, stop must be made and locator observed unless otherwise instructed by train dispatcher. If any lamps in locator cabinet are lighted or an axle count is indicated on register, be governed by above instructions. If no lamps are lighted or counters have not registered, train may proceed at prescribed speed and must be observed closely en route.

RADIO READOUT (Reporter Type)

As train approaches the detector location, to alert crew that system is operational the following message may be transmitted via radio:

"SANTA FE RAILROAD (Site Identification), North or South Track, SYSTEM WORKING.

As train passes the detector location, if defect(s) in the train are detected, a rotating white light will be illuminated. In addition, a message stating "You Have a Defect", or an audible beeping tone will be transmitted via radio. If detector is on North Track the audible tone will be a fast beep; if on South Track it will be a slow beep. If two trains are passing detector at same time and defect(s) are noted in each train, the beeping tone will revert to a continuous tone. When any of these warnings are observed, train(s) must be stopped with rear end at least 300 feet beyond the detector, then identification of defect(s) noted, by type and location in the train will be transmitted via radio. This transmission will be repeated once to insure information is correctly copied. All references to defect location will be from front of train, and reference to "Left" or "Right" side are to the engineer's left or right in the direction of travel. The following are typical of what tranmissions crews can expect to hear:

- "Santa Fe Railroad (Site Identification) North or South Track, First Hotbox Right Side, one seven eight."
- "...., Second Hotbox Left Side, one four three."
- Axle one two five.", First Defective Car,*
- Equipment near Axle zero six eight."
- * Defective Car alarm indicates there is more than 2 defects on a particular car. When such alarm(s) received, close inspection must be made of all journals and wheels on car indicated and on 3 cars (or units) on either side of indicated equipment.

Anytime a train receives (4) defective car alarms (3) or more hotbox alarms, or (2) or more dragging equipment alarms, crew must inspect the remainder of their train for additional defects.

If, after head-end of train passes detector, the rotating white light becomes illuminated but no message or audible tone is received, train must be stopped with rear-end at least 300 feet beyond the detector and entire train inspected for defects.

If the rotating white light is illuminated before head-end of train reaches detector, and/or the following message is transmitted via radio: "Santa Fe Railroad (Site Identification) North or South Track, System Failure", crew must be alert for the possible transmission of a message or an audible tone should an alarm occur during passage of the train. If no such tone or message is received, train may proceed at prescribed speed and must be observed closely enroute.

If, after entire train has passed the detector, no defects were noted, the following message will be transmitted via radio: "Santa Fe Railroad (Site Identification) North or South Track,

No Defects.'

If, as train approaches and passes detector, the rotating white light does not illuminate, and no message or audible tone is received, train may proceed at prescribed speed and must be observed closely enroute.

ALL SUBDIVISIONS

9. Rule 109 TRACK SIDE WARNING DEVICES (Continued)

INSTRUCTIONS APPLICABLE TO ALL TYPES HOTBOX AND DRAGGING EQUIPMENT DETECTORS

Due to variance in number of axles on freight equipment being handled in trains, locating indicated defects must be accomplished by the crew actually counting axles. When making inspection, give particular attention to heat of journals and hub of wheels. If heat caused by sticking brakes and condition corrected, train may proceed at prescribed speed. If rear car of train is indicated as the location of defective equipment, and no defect(s) found on that car, entire train must be thoroughly inspected. If an overheated condition is not found on equipment indicated by detector or locator, close inspection must be made on three cars (or units) on either side of indicated equipment. If, still nothing is found wrong, or if entire train has been inspected, the train may proceed at prescribed speed for the next 30 miles where it must stop for an identical inspection unless train is checked by an intervening hotbox detector, or is delivered to a terminal where mechanical inspection is made.

Mechanical forces at the terminal, and relieving crew at crew change point where mechanical inspection is not made, must be

informed of existing conditions.

If abnormal heat is detected on same unit or car by intervening detector, or during a stop for inspection, unit or car must then be set out.

Any detector failure or malfunction observed must be reported

to the train dispatcher as promptly as practicable.

Train dispatchers must not instruct trains to disregard detector indications and proceed without stopping for required inspection, unless they have been informed by a signalman that the detector is actually inoperative.

Trains must not exceed 30 MPH while moving over hotbox de-

tectors (scanners) when:

(a) it is snowing or sleeting; or

(b) there is snow on ground which can be agitated by a moving train.

10. JOINT TRACK FACILITIES. Rule N.

L&A trains use AT&SF tracks between Farmersville and Dallas governed by AT&SF Northern Division current time table and Special Instructions and Kansas City Southern Co. Operating Rules and General Orders.

AT&SF trains and engines, at Dallas, use M.P. tracks between Tower 19 and Browder Yard (M.P. 216.1) will be governed by AT&SF General Orders and General Code of Operating Rules.

M.P. Ry, trains use AT&SF tracks between Tecific and Sweet-

Southern Pacific trains and engines use AT&SF tracks at Fort Worth between M.P. 344.3 and M.P. 345.7 governed by General Code Operating Rules and Southern Pacific Special Instructions.

Burlington Northern trains and engines use AT&SF tracks be-tween Birds and Belt Jct. and Santa Fe Jct. and Dallas governed by The Consolidated Code of Operating Rules Edition of 1980 and B.N. Special Instructions.

AT&SF trains use B.N. tracks between B.N. North Yard and M.P. Tower 55 at Fort Worth governed by AT&SF General

Orders and General Code of Operating Rules.

- 11. Rule 104(L): All sidings having hand-thrown derails will have derail locked off rail, except when engines or cars are left unattended on siding.
- 12. Rule 82A: Clearances not required on Northern Division.
- 13. Rule 405: On Northern Division Track Warrants and Track Bulletins may be transmitted mechanically.
- 14. Rule 450: Track Bulletins will be used on Northern Division.

ALL SUBDIVISIONS

15. When helper engine is placed behind a caboose, not more than two six-axle operating units totaling not more than 179,400 pounds tractive effort, or not more than two four-axle operating units totaling not more than 135,600 pounds tractive effort or a combination of one six-axle and one four-axle unit totaling not more than 157,600 pounds tractive effort will be used. Below is a list showing the weight, tractive effort and horsepower rating of units by class:

CLASS	MAKE	ТҮРЕ	WEIGHT	TRACTIVE EFFORT	HORSE- POWER
*200	EMD	F40PH	259,500	38,240	3000
*500	EMD	SDP40F	396,000	57,300	3000
1215	EMD	SSB1200	246,000	36,000	1200
1242	ALCO	SW12	246,000	47,000	1200
1310	EMD	GP7	249,000	41,300	1500
1450	EMD	SW	248,000	28,000	900
1460	EMD	SW7	262,500	41,300	1500
2000	EMD	GP7	249,000	41,300	1500
2244	EMD	GP9	249,000	45,200	1750
2417	EMD	CF7	249,000	41.300	1500
2700	EMD	GP30	262,900	51,400	2500
2800	EMD	GP35	266,000	51,400	2500
3000	EMD	GP20	265,000	44,800	2000
3500	EMD	GP35	262,500	46,720	2000
3600	EMD	GP39-2	264,400	55,400	2300
3800	EMD	GP40X	264,000	62,500	3500
3810	EMD	GP50	264,000	64,200	3500
4000	EMD	SD39	391,500	82,284	2300
4600	EMD	SD26	387,000	74,152	2625
5000	EMD	SD40	391,500	82,100	3000
5020	EMD	SD40-2	391,500	83,100	3000
5071	EMD	SD40-2	390,500	83,100	3000
5200	EMD	SD40-2	391,500	90,475	3000
5250	EMD	SDF40-2	388,000	83,100	3000
5300	EMD	SD45	391,500	72,286	3600
5426	EMD	SD45	391,500	72,286	3500
5490	EMD	SD45	391,888	72,286	3600
5500	EMD	SD45	391,500	72,286	3600
5625	EMD	SD45-2	395,500	73,650	3600
5662	EMD	SD45-2	391,500	73,650	3600
5950	EWD	SDF45	395,000	72,290	3600
5990	EMD	SDFP45	399,000	68,006	3600
6300	GE	U23B	262,500	60,400	2250
6350	GE	B23-7	268,000	61,000	2250
6364	GE	B23-7	265,000	60,400	2250
6390	GE	B23-7	264,000	61,000	2250
7400	\mathbf{GE}	B39-8	285,940	68,100	3900
7484	\mathbf{GE}	B36-7	274,500	64,600	3600
8010	\mathbf{GE}	C30-7	398,800	90,600	3000
8064	\mathbf{GE}	C30-7	392,500	90,600	3000
8099	GE	C30-7	395,000	91,500	3000
8700	GE	U36C	391,500	90,600	3600

^{*} Amtrack passenger units.

ALL SUBDIVISIONS

SPECIAL CAR HANDLING INSTRUCTIONS

16. One or any combination of two of the following codes may be shown in the SCIII (Formerly referred to as PPSI) field of wheel reports to designate special car handling requirements. These same codes may also appear in the Special Instruction Column of switch lists and yard inventories.

CODE	DESCRIPTION
ΑI	Agricultural Industries
BA	Blasting Agents
BI	Bad Order
BO	Bad Order
BT	Bare Table (No Vans/Containers). Empty TOFC/ COFC flatcars
CB	Combustible (Hazardous)
$^{\mathrm{CD}}$	Condemned (See NOTE 1)
\mathbf{CG}	Cargill
$_{ m CL}$	Chlorine (Hazardous)
CM	Corrosive (Hazardous)
DG	Dangerous
DH	Do Not Hump
DU	Do Not Uncouple
EQ	Union Equity Elevator or Equity Export, Houston
FG	Flammable Gas (Hazardous)
FL	Flammable (Hazardous)
FS	Flammable Solid (Hazardous)
FW	Flammable Solid 'W' (Dangerous When Wet)
HE	Head End Only
HL	High Wide Load
HV IP	High Value
IPSW	Interchange Prohibited (See NOTE 1)
MRXX	Intraplant Switch (Respot Car) Mechanical Refrigeration Maintain 'XX' Degrees
MCNR	Mechanical Car or Trailer-No Refrigeration Required
ND	Work Indicated Not Done
NG	Nonflammable Gas (Hazardous)
NIT	Car Not in Train or Not on Track
NP	No Placards Required
OM	Oxidizer (Hazardous)
OP	Organic Peroxide (Hazardous)
OR	Other Regulated Material
OTCC	Car on Track Carriers Convenience
OTNP	Car on Track Not Placed
ΟX	Oxygen
PA	Poison Gas (Hazardous)
PB	Poison
PE PULL	Houston Public Elevator Car Pulled, Time and Date
RÉ	Rear End Only
REJT	Car Rejected by Shipper
RM	Radio active Material
RSPT	Respot Due to Railroad Error
SPOT	Car Spotted, Time and Date
TURN	Turn car and Respot
WH	Weigh Heavy
WI	Waive Inspection - Set Direct
WL	Weigh Light
XA	Explosive 'A'
XB	Explosive 'B'
XX ZZ	Do Not Move This Car
	Do Not Hump or Cut Off While in Motion

- NOTE 1. The 'CD' Condemned and 'IP' Interchange Prohibited codes will be inserted by the computer when the car is so registered in UMLER (Universal Machine Language Register). This does not relieve employes of the responsibility of reporting these codes when appropriate.
- NOTE 2. Report numeric MPH speed restriction only, e.g., 25 for a car restricted to 25 MPH. Certain series of cars which have a permanent speed restriction will have the speed restriction code inserted by the computer.

 This does not relieve employes of the responsibility of reporting the proper code on wheel reports on all cars which for any reason have restricted speeds.

ASPECTS OF COLOR LIGHT AND SEMAPHORE SIGNALS
CAPIK
TOTAL SERVICE
LIBAR DUNAR
O O O O O O O O O O O O O O O O O O O
LUNAR LUNAR CARK COARK
DOARK MAMBER PLATE
DARK

RULE	NAME	INDICATION
230	CLEAR	Proceed
231	APPROACH LIMITED	Proceed prepared to pass next signal not exceeding 60 MPH and to advance on diverging route.
232	ADVANCE APPROACH	Proceed prepared to pass next signal not exceeding 50 MPH and to advance on diverging route.
233		
234	APPROACH MEDIUM	Proceed; approach next signal not exceeding 40 MPH and be prepared to enter diverging route at prescribed speed.
235	APPROACH RESTRICTING	Proceed prepared to pass next signal at restricted speed.
236	APPROACH	Proceed prepared to stop at next signal, trains exceeding 40 MPH immediately reduce to that speed.
237	DIVERGING CLEAR	Proceed on diverging route not exceeding prescribed speed through turnout.
238	DIVERGING APPROACH	Proceed through diverging route; prescribed speed through turnout; approach next signal preparing to stop, if exceeding 40 MPH immediately reduce to that speed.
239		
240	RESTRICTING	Proceed at restricted speed.
241	STOP AND PROCEED	Stop, then proceed at restricted speed.
242	STOP	Stop

(Left Blank Intentionally)

ALL SUBDIVISIONS

HAZARDOUS MATERIAL

IN CASE OF ACCIDENT, your safety is the first consideration. If you suspect hazardous material may be involved in a derailment, do the following IF IT IS SAFE TO DO SO:

- A. DETERMINE STATUS OF ALL CREW MEMBERS.
- B. RESCUE INJURED, remove them to a safe area, and call for assistance.
- C. IF FIRE OR VAPOR CLOUDS are visible, evacuate to 1/2 mile upwind of vapor cloud or fire. Before evacuating take all paperwork such as waybills, consist and emergency response information with you.
- D. NOTIFY the Chief Dispatcher by the quickest means possible. If Railroad communications fail or is not available, call long distance collect (817) 771-2495. Tell him:
 - (1) Your name and title.
 - (2) Train identification symbol.
 - (3) Specific location of the incident (station, milepost location, nearest street or highway crossing).
 - (4) If you need fire or medical response.
- E. IF NO FIRE OR VAPOR CLOUDS are apparent,
 - EXTINGUISH smoking materials and caboose stove. Do not smoke in the vicinity of a hazardous material incident. Do not ignite fuses.
 - (2) CHECK the train consist and shipping papers to determine what cars and commodities may be involved and where they are located on the train.
 - (3) INSPECT the train to determine the condition of cars involved. Use a buddy system if possible. Tell crew members what products may be involved and what risk they may pose. Approach from upwind (wind at your back) or uphill side. Go no nearer than absolutely necessary to assess the condition of the cars. Use your eyes, ears and nose to detect any fire, vapor or gas clouds, smoke, leak or unusual smells or noises. If you detect these conditions, DO NOT GO NEAR THE CARS, evacuate all crew members to a safe distance.
- F. PROVIDE the Chief Dispatcher with as much of the following information as possible after you have inspected the train.
 - (1) Initial and number of cars involved.
 - (2) Location of hazardous material in derailment.
 - (3) Description of hazardous materials from shipping papers.
 - (4) Condition of each car. Upright or turned over, intact; punctured or leaking; on fire or near fire; producing a vapor or gas cloud; unusual odor or unusual noise.
 - (5) Location of people, property, or public systems (roads, power lines, hospitals, etc.) which could be subject to damage.
 - (6) Location of nearby stream, river, pond, lake or other body of water.
 - (7) Location of access roads.
 - (8) Any other information that will help the dispatcher understand the situation.
- G. WARN people to stay away from the emergency area.
- H. IDENTIFY yourselves to responding police or fire personnel. GIVE them your train consist and hazardous materials emergency response printout. HELP them determine which cars and products are derailed or damaged. The conductor may provide waybill data, but should retain the waybills for delivery to a responding operating officer.
- REMAIN at the scene at a safe distance until relieved by a railroad Operating Officer.

Position
in train of
placarded cars
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.
HOW TO USE THIS CHART
To determine where a placarded car placed in a train follow these steps:

CHART:

d car can be teps:

- Determine the type of placard applied to the car.
- Determine the type of car.
- Follow vertically down the chart and note which lines apply.
- The symbol X indicates the wording at the side that applies.

See footnotes for explanation.

RESTRICTIONS

Must not be nearer than the sixth car from the engine, occupied caboose or passeng placed as second car

MUST NOT BE NEXT TO:

ger car. If total number of cars in train does not permit, must be near the middle of train as possible but not nearer than the ur from the engine, occupied caboose or passenger car.	X X	X	X	X	X	<u> </u>
Engine, occupied caboose or passenger car						
Car occupied by guard or escort	X	X		X		
Loaded plain flat car	Χ	X		X		
Loaded bulkhead flat car	X	X	1	X		
Loaded TOFC/COFC flat car	X	X		Х		
Flat Car loaded with vehicles	Х	_ X		Х	-	
Open top car with shiftable load	X	X		Х		
Car with internal combustion engine in operation. Car with any heating apparatus or any lighted stove, heater or lantern	X	X		X	_	
Car placarded EXPLOSIVES A		X	X	X		X
Car placarded POISON GAS	X		Х	Х		X
Car placarded RADIOACTIVE	X	X		Χ		X
Any loaded placarded car (other than COMBUSTIBLE or same placard)	X	X	Х			

Loaded

cars

placarded:

Loaded

cars

placarded:

Loaded

cars

placarded:

Loaded

tank cars

placarded:

Empty

tank cars

placarded:

- (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.
- (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.

Loaded cars

other than

tank cars

placarded:

Loaded

cars

placarded:

NO RESTRICTIONS

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
DOT CLASS 113
TANK CAR LOAD OF FLAMMABLE GAS

USE THE NUMBERED
PLACARDS TO DISTINGUISH TANK
CARS PLACARDED FLAMMABLE GAS
FROM FLAMMABLE FROM COMBUSTIBLE



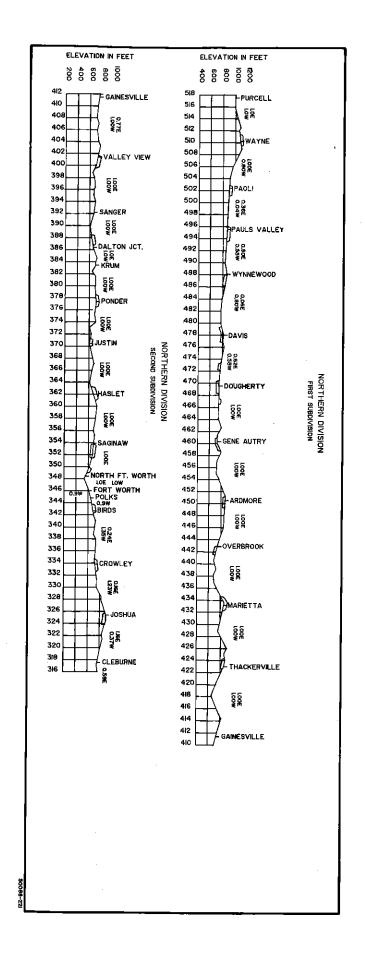


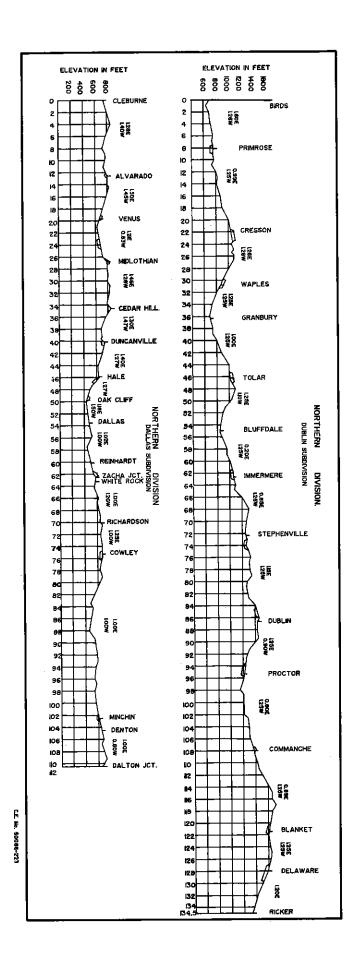


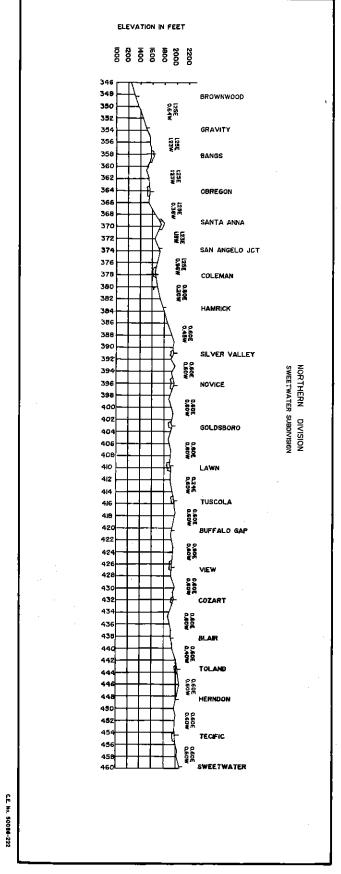
NUMBER 3
FLAMMABLE LIQUID

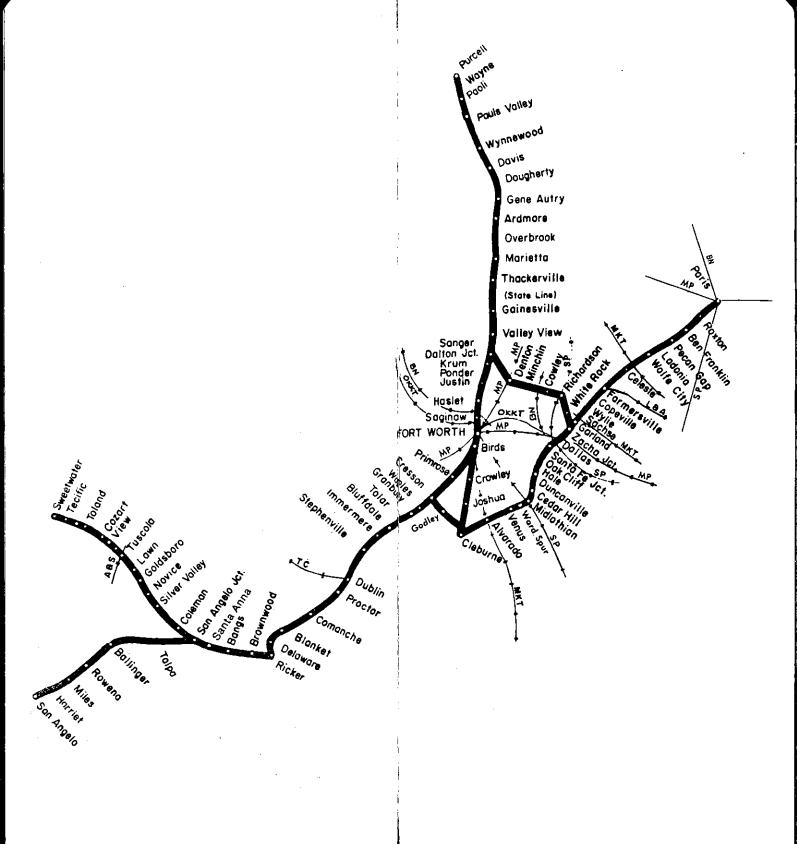
USE BOTTOM WHITE TRIANGLE TO IDENTIFY COMBUSTIBLE PLACARDS NO SWITCHING RESTRICTIONS APPLY











NORTHERN DIVISION