	W. C. SPANN, Asst. Superintendent Newton, Kans.
	WILLIAM BAXTER,
	Asst. Superintendent Oklahoma City, Okla.
	T. H. LINN, Trainmaster Newton, Kans.
	B. D. JOHNSTON, Trainmaster Newton, Kans.
	D. D. DIDIER, Trainmaster Salina, Kansas
	W. F. BOWEN, Trainmaster Oklahoma City, Okla.
1	G. L. BERRY, Asst. Trainmaster Oklahoma City, Okla.
1	H. D. ROBERTSON, Asst. Trainmaster Oklahoma City, Okla.
ı	D. G. SIBLEY, Asst. Trainmaster Guthrie, Okla.
ı	T. H. SHALIN, Asst. Trainmaster Arkansas City, Kans.
ı	M. D. SMITH, Supervisor of Air
ı	Brakes-General Road Foreman of Engines Argentine, Kans,
ı	F. J. SMITH, Road Foreman of Engines Emporia, Kans.
ı	R. G. SHAW, Road Foreman of Engines Newton, Kans.
ı	J. W. LANE, Road Foreman of Engines. Arkansas City, Kans.
١	K. L. SEBO, Chief Dispatcher Newton, Kans.
١	M. C. SEELY, Asst. Chief Dispatcher Newton, Kans.
١	K. F. KIEFER, Asst. Chief Dispatcher Newton, Kans.
١	C. A. MATHIES, Asst. Chief Dispatcher Newton, Kans.
١	C. H. TATE, Asst. Chief Dispatcher Newton, Kans.
١	R. E. JONES, Safety Supervisor Newton, Kans.
١	W. W. MATZEN, Safety Supervisor Oklahoma City, Okla.
ł	
	il .

TRAIN DISPATCHERS-NEWTON, KANSAS

l	S. R. BELEW J. Q. COOPER H. É. SHEPHERD R. F. SHIELDS W. G. WILLIAMS B. L. JOSEPH	W. G. BURTON D. L. RESER W. P. VAUGHN D. S. OSBURN E. M. SMITH R. N. MASON	R. C. COPPOCK J. L. MITCHAM G. H. HARDEY M. A. PORTER J. D. CATHCART J. D. HOWARD
	B. L. JOSEPH B. J. ECKERT	R. N. MASON S. P. MARK	J. D. HOWARD J. C. MATHIES D. G. CARGILL

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

SPEED TABLE

Table of speeds (minutes and seconds per mile, in terms of miles per hour).

M	e Per ile Sec.	Miles Per Hour	I I	e Per file . Sec.	Miles Per Hour	N	e Per Iile . Sec.	Miles Per Hour
	36 37 38 39 40 41 42 43 44 45 46 47 48	100 97.3 94.7 92.3 90.0 87.8 85.7 83.7 81.8 80.0 78.3 76.6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	58 59 02 04 06 08 10 12 14 16	62.1 61.0 60.0 58.0 56.2 54.5 52.9 51.4 50.0 48.6 47.4 46.1	1 1 1 1 1 1 1 1 1 1 2 2	40 42 44 46 48 50 52 54 56 58	36.0 35.3 34.6 34.0 33.3 32.7 32.1 31.6 31.0 30.5 30.0 28.8
	49 50 51 52 53 54 55 56 57	75.0 73.5 72.0 70.6 69.2 67.9 66.6 65.5 64.2 63.2	1 1 1 1 1 1 1 1	20 22 24 26 28 30 32 34 36 38	45.0 43.9 42.9 41.9 40.0 39.1 38.3 37.5 36.8	2222334456	10 15 30 45 30 30	27.7 26.7 24.0 21.8 20.0 17.1 15.0 13.3 12.0 10.0

The Atchison, Topeka and Santa Fe Railway Co.

EASTERN LINES

MIDDLE DIVISION

TIME TABLE No.



IN EFFECT

Sunday, October 28, 1973

At 12:01 A. M. Central Standard Time

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

H. J. BRISCOE General Manager Topeka, Kansas

J. T. GROUNDWATER
C. L. HOLMAN
H. L. HAWKINS

E. GILLMORE Superintendent Newton, Kansas

Asst. General Managers Topeka, Kansas

Hall 9-73 7M 6944

FIRST DISTRICT

2

#:	WEST	WARD					ន	EAST	WARD
ly of in Feet	First	Class	rade ng	TIME TABLE	rade ing	st	ations ad Wy	First	Class
Capacity o	3	15	Ruling Grade Ascending	No. 24	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	16	4
iS.			R	October 28, 1973	x		Cor		
	Leave Daily	Leave Daily	Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily	Arrive Daily
	AM 4.00	AM 3.35	6. 1	EMPORIA, YL	21.2	112.1	C R	AM s 2.00	AM 1 3.45
			6. 1	3.2 — 3.2 MERRICK YL	0	115.3			·
			4.4	PLYMOUTH 3.2	0	120.2			
			6.8	SAFFORDVILLE	0	123.4		<u> </u>	
<u>. </u>	4.10	3.45	9.2	ELLINOR J	0	124.7		1.36	3.31
11762			10.4	STRONG CITY	o	131.7	C C		
			0	NEVA	0	135.8			
			17.4	ELMDALE 	12.8	138.3		<u> </u>	
8747			13.0	CLEMENTS 	0	144.8			
			0	CEDAR POINT	0	150.7			
8712			19.3	FLORENCE	0	156.9	_ c		
10636			14.8	PEABODY0.3	0	168.3			
			45.4	C.R.I.&P.Crossing	16.3	168.6		<u> </u>	
8573			0	WALTON 6.3	21.1	178.3			
			0	Mo. Pac. Crossing ————————————————————————————————————	19.1	184.6			
	5.05 AM	8 4.40 AM		NEWTON	<u> </u>	185.1	T Y C R	12.45 AM	2,40 AM
	Arrive Daily	Arrive ! Daily		(73.0)	ı			Leave Daily	Leave Daily
	67.4	67.4		Average speed per hour				58.4	67.4

RULE 251 IN EFFECT:

Emporia to Ellinor except Main Track No. 3 between Merrick and Ellinor.

RULE 261 IN EFFECT:

Main Track No. 3 between Merrick and Ellinor.

On Main Track and sidings, Ellinor to Newton.

Main Tracks 1, 2 and 3, Newton.

Trains originating Emporia, Newton and Sand Creek must creure numbered clearance card.

Strong City District and McPherson District trains originating Emporia, Sand Creek or Newton must secure two clearance cards—one marked "First District" and one marked "Strong City District" or "McPherson District". McPherson District trains also secure Rock Island clearance card.

Proceed indication on eastward home signal Strong City District at Neva authorizes eastward extras First District.

Proceed indication on westward home signal from Rock Island connection at Peabody authorizes McPherson District trains as westward extras on First District.

Between Merrick and Ellinor north track designated Main Track No. 2 upon which the current of traffic is westward; middle track designated Main Track No. 1 upon which the current of traffic is eastward and south track is designated Main Track No. 3 upon which there is no current of traffic.

At Newton between Mo. Pac. crossing the First Street (MP 185.5), north track designated as Main Track No. 2; middle track as Main Track No. 1; and south track as Main Track No. 3.

At Newton between Mo. Pac. crossing and interlocked crossover MP 186.0 maximum authorized speed on main tracks 20 MPH.

	MP:	H
BETWEEN:	Psgr.	Frt.
Emporia and Newton	79	60*

*Maximum authorized speed for freight trains when averaging 85 tons and over per car, or over 7,000 tons total 45 MPH

Freight trains may observe passenger train speed but not to exceed 70 MPH, except eastward between M.P. 117.5 and Emporia, provided:

- (1) Maximum district speed is 60 MPH for freight trains.
- (2) Train does not exceed 5,000 tons.
- (3) Train does not exceed 90 cars.
- (4) Train does not average more than 70 tons per car.
- (5) Locomotive can control speed to 70 MPH without use of air brakes.

SPEED RESTRICTIONS - CURVES AND RR CROSSINGS:

_		MPH
Curve,	M.P. 132.4 to 132.8	75
Curve,	M.P. 133.7 to 133.9	60
Curve,	M.P. 135.9 to 136.4	75
4 Curves,	M.P. 166.4 to 170.5	75
RR Crossin	ng, M.P. 168.6 (Auto. Interlocking) *	79
4 Curves,	M.P. 173.3 to 175.9	75
RR Crossi	ng, MP 184.6 (Interlocking)	20

*If governing signal indicates "STOP", after communicating with Control Station, follow instructions posted in control

INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

Name	Location	Capacity (Feet)
Cottonwood Falls Spur	 M.P. 131.4	8,976

Between Ellinor and Newton all block signals, equipped with number plates, governing eastward movements are located immediately to the left of the main track.

Controlled signals governing eastward movements are located immediately to the left of the track at the following locations:

M.P. 184.7 Main Track No. 2, Mo. Pac. crossing—Newton

M.P. 182.4 Main Track, between Newton & Walton

M.P. 178.1 Main Track, west end Walton M.P. 176.4 Main Track, east end Walton M.P. 168.8 Siding, east end Peabody

M.P. 155.0 Siding, east end Florence

M.P. 143.3 Main track, east end Clements M.P. 135.9 Strong City District, Neva

M.P. 129.3 Main track, east end Strong City

Controlled signals governing westward movements are located immediately to the left of the track at the following locations:

M.P. 131.6 Siding, west end Strong City M.P. 145.0 Siding, west end Clements M.P. 156.7 Main Track, west end Florence M.P. 170.7 Main Track, west end Peabody

M.P. 178.1 Siding, west end Walton M.P. 185.1 Main Track No. 2—Newton

SWITCHES AND SIDINGS-MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH over main track switches except those listed herein. Trains or engines using siding will not exceed maximum turnout speed for that siding.

"I"-Interlocked Switch

STATION	TYPE	SWITCHES AND TURNOUTS	мрн
Merrick	I	West crossover between Main tracks Nos. 3 and 1 and two West crossovers between Main tracks Nos. 2 and 1. Other crossovers and turnouts from Main track No. 3 to yard track.	50
Ellinor	I	Main track turnouts and cross- overs.	40
Strong City	I	Both ends siding.	30
Neva	I	Turnout to Strong City District	20
Clements	I	Both ends siding.	30
Florence	I	Both ends siding	-30
Peabody	I	Both ends siding Connection to Rock Island	30 20
Walton	I	Both ends siding East switch, storage track	30 20
Newton	I	Main track crossovers and turn- outs MP 184.5 to MP 185.5.	30

OVERHEAD OBSTRUCTIONS (Rule 761)

Mile Post	Name
Yard	Newton, cinder pit hoist.
	

Capacity of Sidings in Feet	WEST- WARD First Class	Ruling Grade	TIME TABLE No. 24 October 28, 1973	Ruling Grade	Mile Post	Communications Turn Tables and Wyes	EAST- WARD First Class
	Leave Daily AM 5.10	Per Mile O	STATIONS NEWTON 1.6 SAND CREEK	Per Mile	185.1	———	Arrive Daily AM 8 2.35
6124 10452	5.25	21.1	HALSTEAD 9.1 BURRTON	15.8 0	186.7 194.6 203.7	C C	2.12
		9.5 0 0	S.LS.F. Crossing U 10.8 WAY 1.6 C.R.I.&P. Crossing	o o o	204.1 214.9 216.5	Y R	
29903	5.40 5.42	0	HUTCHINSON O.3 CH JCT. O.9 ND JCT. Mo. Pac. Crossing YL	0	218.0 218.3 219.2	YRC B	s 1.58
4176	5.46 5.50	21.1 0 21.1	WHITESIDE 5.5 PARTRIDGE 6.2	0	223.4 228.9	В	1.50 1.46
10166 4255 4286	5.55 5.59	21.1 21.1 21.1	ABBYVILLE S - 5.6 PLEVNA S - 5.7 SYLVIA	0 20.3	235.1 240.7 246.4	B B C	1.42 1.38 1.34
10300 4146	6.06	21.1	ZENITH	0	251.1 257.0 257.2		1.30
10284 4253 4081	6.16	21.1 15.8	¥ 4.8 ——— H	0	266.0 272.8 277.6	CR B CR	1.19 1.14 1.10
10370	6.25 6.30 6.36	15.8	P 7.3 IN SELPRE SITE OF LEWIS OF	0	284.9	<u>В</u>	1.05
8502 N4523 85514	J	0 21.1	KINSLEY YL 8.0 OFFERLE	0	302.4 (316.7) 324.7	C R	12.52
6917 N7995 S5393		21.1 21.1 24.2	BELLEFONT 5.8 U SPEARVILLE 8.6	0 0 24.2	330.3	C R	
6968	7.04 s 7.20 AM	26.5	WRIGHT 7.8 P	26.5	344.7 352.5	T Y C R	12.32 12.23 AM
	Arrive Daily 70.6	· 	(153.1) Average speed per hour				Leave Daily 69.6

See special rule 6 regarding home signal indications of interlockings at Wright and Dodge City.

RULE 261 IN EFFECT:

Main Tracks 1, 2 and 3, Newton.

On main tracks Newton to ND Jct.

On main tracks Kinsley to M.P. 352.1 (Dodge City).

On sidings Halstead, Burrton, Hutchinson and Kinsley.

Trains originating Newton, Sand Creek and Dodge City must secure numbered clearance card.

At Newton between Mo. Pac. crossing and First Street (MP 185.5), north track designated as Main Track No. 2; middle track as Main Track No. 1; and south track as Main Track No. 3.

At Newton between Mo. Pac. crossing and interlocked crossover M.P. 186.0 maximum authorized speed on main tracks 20 MPH.

At Hutchinson between C.R.I.&P. crossing and CH Jct. first track north of siding is designated as running yard track No. 3.

At Dodge City, Rule 93(A) in effect between M.P. 352.1 and M.P. 352.8.

	MI	PH
BETWEEN:	Psgr.	Frt.
Newton and CH Jct.	79	60*
CH Jct. and Dodge City	90	60*

*Speed limit 45-MPH for trains handling in excess of 7000 tons.

SPEED RESTRICTIONS - CURVES AND RR CROSSINGS:

-	· · · · · · · · · · · · · · · · · · ·		PH
		Psgr.	Frt.
Curve,	M.P. 187.3 to 187.8	65	55
RR Crossin	g, M.P. 204.1 (Interlocking)	79	60
	g, M.P. 216.5 (Interlocking)	40	40
Curve.	M.P. 218.4 to 218.6	40	30
RR Crossin	g, M.P. 219.2 (Interlocking)	40	40
2 Curves,	M.P. 219.4 to 220.2	55	50
Curve,	M.P. 228.3 to 228.8	75	60
RR Crossin	g, M.P. 257.2 (Auto. Interlocking)	85	60
Curve,	M.P. 257.2 to 257.5	85	60
Curve,	M.P. 266.1 to 266.5	85	60
Curve,	M.P. 301.7 to 302.0	55	55
2 Curves,	M.P. 348.0 to 349.8 WB	75	60
2 Curves,	M.P. 348.0 to 349.8 EB	70	60
Curve,	M.P. 352.0 to 352.1	20	20

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	MPH
Burrton	M.P. 203.3 and 204.0	50
Hutchinson	M.P. 216.5 and 219.1	30
Kinsley	M.P. 301.9 and 302.2	55_

SWITCHES AND SIDINGS—MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH over main track switches except those listed herein. Trains or engines using siding will not exceed maximum turnout speed for that siding.

[&]quot;S"-Spring Switch

STATION	TYPE	SWITCHES AND TURNOUTS	мрн
Newton	I	Main track crossovers and turn- outs M.P. 184.5 to M.P. 185.5	30
Sand Creek	I	Crossover M.P. 186	40
•	I	West end yard. Main track switches	30
	I	Turnout end two tracks M.P. 190	40
Halstead	I	Both ends siding	40
Burrton	I	Both ends siding	40
M.P. 212.6	Ĭ	East end siding	40

SWITCHES AND SIDINGS—MAXIMUM AUTHORIZED SPEED—(Cont'd).

"I"—Interlocked Switch "S"—Spring Switch

STATION	TYPE	SWITCHES AND TURNOUTS	мрн
Way	I	Crossover east end yard	30 .
CRI&P Crsg. (M.P. 216.5)	I	First crossover west of CRI&P crossing between main track and siding Second crossover west of CRI &P crossing between siding	40
	I	and main track First crossover west of CRI&P crossing between running yard track No. 3 and siding	15
	1	Second crossover west of CRI &P crossing between siding and running yard track No.	30
CH Jet.	I	Crossover between main track and siding	30
	I	Turnout siding to Fifth District Turnout Fifth District main track to running yard track	30
NTD T		No. 3	15
ND Jet.	I	West end siding M.P. 219.1 Turnout to Plains Division	40 15
Whiteside	S	Both ends siding	30
Partridge	S	Both ends siding	30
Abbyville	S	Both ends siding	30
Plevna	S	Both ends siding	30
Sylvia	S	Both ends siding	15
Zenith	S	Both ends siding	30
Stafford	S	Both ends siding	15
St. John	S	Both ends siding	30
Dillwyn	S	Both ends siding	15
Macksville	S	Both ends siding	15
Belpre	S	Both ends siding	30
Lewis	S	Both ends siding	15
Kinsley	I	Turnouts and crossovers be-	
	I	tween Depot and Colony Ave. West end siding (M.P. 318.4)	30 40
Offerle	I	Both ends both sidings	30
Bellefont	I	Both ends siding	30
Spearville	I	Both ends both sidings	30
Wright	I	East end siding	30
	I	Crossover M.P. 344.6 Turnout from or to track No. 1 M.P. 344.7	30 40
Dodge City	I	Turnouts East end Freight	30
	I	Double Crossovers M.P. 350.1	30

INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

Name	Location	Capacity (Feet)
Paxton	M.P. 199.4	338

Controlled signal governing westward movements located immediately to the left of the track at the following location: M.P. 185.1 Main Track No. 2—Newton

[&]quot;I"-Interlocked Switch

<u> </u>				ISTRICT	_			
Capacity of Sidings in Feet	WEST- WARD First Class	Ruling Grade Ascending		TIME TABLE No. 24 October 28, 1973	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD First Class
- -	Leave Daily	Feet Per Mile	-	STATIONS	Feet Per Mile			Arrive Daily
	AM 4.50	0	(NEWTON 2.9	27.8	185.1	T Y C R	AM 12.30 AM
	ļ	0	Q.	McGRAW 3.2	18.0	188.0		
6777		0	ST	PUTNAM	5.5	191.2		
7526	ļ 	0	TRAIN	SEDGWICK	10.4	195.2		
6710		0		VALLEY CENTER S.LS.F. Crossing 7.3	7.2	201.8		
	5.11	0	TOMATIC	NO. WICHITA YL	9.5	209.1	C R	11.56
		0	-AU	Mo. Pac. Crossing	10.8	210.1		
	5.16	21.2	ľ	NORTH JCT. YL	0	211.7		11.52
	s 5.30	0		WICHITA U.S.	28.8	212.3	c	811 . 50
		31.7		SOUTH JCT.	10.9	213.2	Y	
6762		16.4	ı	CONNELL 5.6	31.7	217.4		
6872		21.6	STOP-	DERBY 4.9	31.7	223.0		
16452		31.7		MULVANE	18.6	227.0	C R	
6156		0	TRAIN	UDALL 11.8 —	39.6	237.9		
9294		13.5	ATIC	WN JCT.	16.3	249.7	_ Y	
		o	AUTOMATIC	S.LS.F. Crossing	16.3	250.4		
		31.7	-AU	WINFIELD 5.3	31.7	250.8	C R	
8023	. 6 25	31.7		HACKNEY 7.3	31.7	256.1		
24470	8 6.35		U	ARKANSAS CITY		263.4	T Y C R	10.45 PM
 	Arrive Daily		_	(78.3)				Leave Daily
	44.7		P	Average speed per hour		İ		44.7

RULE 251 IN EFFECT:

M.P. 207.9 (No. Wichita) to North Jct.

RULE 261 IN EFFECT:

Main Tracks 1, 2 and 3, Newton.

On main track and sidings:

, Newton to M.P. 207.9 (No. Wichita) and North Jct. to Arkansas City.

Trains originating Newton, Sand Creek, North Wichita and Arkansas City secure numbered clearance card, except Plains Division trains originating North Wichita.

At Newton between Mo. Pac. crossing and First Street (MP 185.5), north track designated as Main Track No. 2; middle track as Main Track No. 1; and south track as Main Track No. 3.

At Newton between Mo. Pac. crossing and interlocked crossover M.P. 186.0 maximum authorized speed on main tracks 20 MPH.

Westward Third District trains will not leave Sand Creek Yard until white train departure light, located west of McGraw Jct. switch, is displayed or authority received from train dispatcher.

Independent track between No. Wichita and No. Jct. is the first track east (geographically) of eastward main track and will be used by trains and engines only on instructions of Yardmaster. Eastward movements may be authorized by signal indication at North Jct. Speed limit on independent track, 10 MPH between 15th Street and 22nd Street.

Eastward trains Englewood or Wichita Districts secure permission to proceed eastward from Wichita Junction before passing that point. Yard crews obtain permission to make movement between Wichita Junction and South Jct., or to foul Englewood District main track from south yard tail track.

Trains and engines between North Jct. and South Jct. will be governed by The Wichita Union Terminal Railway Company Special Rules and Regulations, which provide:

"Between interlocking North Jct. and interlocking South Jct. the two west tracks are main tracks signalled in both directions. Trains and engines using these main tracks will be governed by interlocking and block signals whose indications supersede the superiority of trains for both opposing and following movements on the same track.

Interlocking signals at North Jct. and South Jct. controlled by Santa Fe train dispatcher located at Newton, Kansas.

Speed limit 30 MPH on main tracks and through interlockings North Jct. and South Jct., except at South Jct. 15 MPH when using turnout to or from tail track, and when using crossover between main tracks to or from AT&SF Englewood District.

Speed limit 15 MPH heading in or out over all hand throw switches, and trailing through and springing points of spring switches.

Trains and engines using other than main tracks must move prepared to stop short of train, engine, obstruction, or switch not properly lined, but not exceeding 15 MPH.

Trains or engines on other than main track between North Jct. and South Jct. must secure permission from Santa Fe dispatcher before departing station.

Freight cars must not be handled on tracks adjacent to train sheds.

Except as provided above, crews on trains and engines operating over tracks of the Wichita Union Terminal Railway Company will be governed by rules and regulations of their respective company."

At Mulvane, track nearest depot is Third District main track, next track is Fourth District Main Track No. 2, and next track is Third District siding.

At Arkansas City between hand throw crossover M.P. 262.9 and interlocked crossover M.P. 264.1 maximum authorized speed on main track 20 MPH.

	MPH	
BETWEEN:	Psgr.	Frt.
Newton and Arkansas City	90	60*

*Maximum authorized speed for freight trains when averaging 85 tons and over per car, or over 7,000 tons total 45 MPH

Between WN Jct. and Arkansas City, freight trains may observe passenger train speed but not to exceed 70 MPH, provided:

- (1) Maximum district speed is 60 MPH for freight trains.
- (2) Train does not exceed 5000 tons.
- (3) Train does not exceed 90 cars.
- (4) Train does not average more than 70 tons per car.
- (5) Locomotive can control speed to 70 MPH without use of air brakes..

SPEED RESTRICTIONS - CURVES AND RR CROSSINGS:

	M	PH
	Psgr.	Frt.
2 Curves, M.P. 186.7 to 185.7, eastward	60	45
RR Crossing, M.P. 201.8 (Interlocking)	90	60
RR Crossing, M.P. 210.1 (Auto.Interlocking)	30	. 30
Curve, M.P. 227.7 to 227.9	65	60
3 Curves, M.P. 228.2 to 229.8	65	60
Curve, M.P. 233.6 to 233.9	75	60
Curve, M.P. 242.4 to 242.6	70	60
Curve, M.P. 243.2 to 243.4	60	50
3 Curves, M.P. 243.6 to 245.1	55	40
3 Curves, M.P. 245.8 to 248.0	50	40
6 Curves, M.P. 248.1 to 249.0	45	45
6 Curves, M.P. 249.7 to 251.9	45	45
RR Crossing, M.P. 250.4 (Interlocking)	45	45
2 Curves, M.P. 252.0 to 253.7	70	70
Curve, M.P. 260.4 to 260.7	70	70
Curve, M.P. 260.9 to 261.2	65	65

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	MPH
Sedgwick	M.P. 194.5 and 195.6	30
Valley Center	M.P. 201.1 and 202.0	45
Wichita	M.P. 207.7 and 211.7	40
	M.P. 213.2 and 214.9	40
	M.P. 214.9 and 215.6	45
Derby	M.P. 222.5 and 223.0	30
Mulvane	Bridge Street M.P. 228.1 only	20
Winfield	M.P. 249.8 and M.P. 251.2	45

JOINT TRACK FACILITIES

WICHITA—A.T.& S.F. trains will use Wichita Union Terminal Ry. Co. tracks between North Jct. and South Jct.

WN JCT.-MULVANE-BELLE PLAINE—Mo. Pac. trains use A.T.& S.F. main track between WN Jct. and Belle Plaine via Mulvane, will be governed by A.T.& S.F. Time Table and Rules.

SWITCHES AND SIDINGS—MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH over main track switches except those listed herein. Trains or engines using siding will not exceed maximum turnout speed for that siding.

"I"-Interlocked Switch

"S"-Spring Switch

		SWITCHES AND	
STATION	TYPE TURNOUTS		MPH
Newton	I	Main track crossovers and turn- outs M.P. 184.5 to M.P. 185.5	30
McGraw	I	Turnout from Third District to Sand Creek Yard	30
Putnam_	I	Both ends siding	40
Sedgwick	I	Both ends siding	40
Valley Center	I	Both ends siding	40
North Wichits	a I	End of two tracks westward East end No. 1 yard track	40 30
Connell	I	Both ends siding	40
Derby	I	Both ends siding	40
Mulvane	I	East end of siding M.P. 225.3 Crossover between Third Dis- trict and Fourth District	40
	I	main track No. 2 at M.P. 227.3 Other main track turnouts and	40 30
	I	crossovers east end of yard Main track turnouts and cross- over west of depot	30 30
	I	West end siding M.P. 228.8	30
Udall	I	Both ends siding	40
WN Jet.	I	Both ends siding Turnouts to Douglass District	40
	I I	main track and siding Turnouts to Eastern Division Crossovers between main track	30 15
		and siding	30
Hackney	<u>I</u>	Both ends siding	40
Arkansas City	S I	East end siding M.P. 261.2 M.P. 262.3 east end yard lead	40 30
		Crossover between main track and siding M.P. 262.7	30

INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

Name	Location	Capacity (Feet)
Standard Oil Co. Spurs Quality Concrete Inc. spurs Keeler spurs	M.P. 202.6 M.P. 216.3 M.P. 218.1	2,141 962 2,300

8	FO	URTI	H DISTRICT				
Capacity of Sidings in Feet	WEST- WARD	Ruling Grade Ascending	TIME TABLE No. 24 October 28, 1973	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyee	WARD
	<u> </u>	Feet Per Mile	STATIONS	Feet Per Mile			1
12080 6594 10017 7943 15029 14546 7177 5275 E 6646 W9512 6784 6794 7151		0 21.2 0 14.7 0 21.1 0 0 31.7 21.6 0	GLAINOR GLADSTONE 5.6 GLADSTONE 5.8 BAZAR 8.3 MATFIELD GREEN 9.8 CASSODAY 4.2 AIKMAN 7.7 CHELSEA 8.2 EL DORADO YL SL.S.F. Crossing SOLOTION AG TOWER YL SL.S.F. Crossing AUGUSTA YL AUGUS	0 0 0 21.2 21.1 21.2 21.2 0 0 0 21.1 31.7 21.4 18.8 21.4	124.7 130.3 136.1 144.4 154.2 158.4 166.1 174.3 185.3 185.7 (199.5) 205.2 211.6 220.6 226.5 231.7	Y C R Y C R T Y C R	
<u> </u>				<u>.</u>			<u> </u>

See special rule 6 regarding home signal indications of interlocking at AG Tower.

RULE 251 IN EFFECT:

El Dorado (M.P. 174.3) to M.P. 201.8 (west of Augusta) and M.P. 230.6 (East of Cicero) to division board M.P. 237.1.

RULE 261 IN EFFECT:

On main tracks and sidings Ellinor to El Dorado (M.P. 174.3); M.P. 201.8 (west of Augusta) to M.P. 230.6 (east of Cicero), and division board M.P. 237.1 to Wellington.

TWO TRACKS: M.P. 215.8 to M.P. 221.9 (Mulvane).

Mulvane is an open office of communication on Main Track No. 2 only. South track, on which mile post numbers have suffix "X", is Main Track No. 1.

Trains must secure numbered clearance card at Wellington.

Proceed indication on eastward home signal Douglass District at AG Tower authorizes eastward extras Fourth District.

At Mulvane, track nearest depot is Third District main track, next track is Fourth District main track No. 2, and next track is Third District siding.

At Wellington speed limit 10 MPH on connection track between Middle and Eastern Division Fourth Districts.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	MPH		
BETWEEN:	Psgr.	Frt.	
Ellinor and Wellington	79	60*	

MIDDLE DIVISION

*Maximum authorized speed for freight trains when averaging 85 tons and over per car, or over 7,000 tons total 45 MPH

Freight trains may observe passenger train speed but not to exceed 70 MPH, except Eastward between M.P. 227 and M.P. 224,

- Maximum district speed is 60 MPH for freight trains.
- (2) Train does not exceed 5,000 tons.
- (3) Train does not exceed 90 cars.
- (4) Train does not average more than 70 tons per car.
- (5) Locomotive can control speed to 70 MPH without use of air brakes.

SPEED RESTRICTIONS - CURVES AND RR CROSSINGS:

		MPH
Curve,	M.P. 129.5 to 129.8	75
Curve,	M.P. 133.5 to 133.8	75
Curve,	M.P. 138.5 to 138.8	75
Curve,	M.P. 141.0 to 141.3	75
13 Curves,	M.P. 142.3 to 149.6	60
Curve,	M.P. 152.4 to 152.8	75
Curve,	M.P. 159.8 to 160.0	75
Curve,	M.P. 172.3 to 172.5	65
Curve,	M.P. 173.4 to 173.7	50
Curve,	M.P. 174.1 to 174.3	
	Main Track No. 1	40
	Main Track No. 2	30
Curve,	M.P. 175.3 to 175.5	70
Curve,	M.P. 179.6 to 179.8	65
Curve,	M.P. 182.8 to 183.0	70
RR Crossin	ng, M.P. 185.3 (Interlocking)	50
2 Curves,	M.P. 200.4 to 200.7	55
2 Curves,	M.P. 202.4 to 203.2	65
2 Curves,	M.P. 204.3 to 204.7	45
3 Curves,	M.P. 205.1 to 206.1	60
Curve,	M.P. 209.5 to 209.7	60
Curve,	M.P. 210.2 to 210.4	70
Curve,	M.P. 215.6 to 215.8	65
3 Curves,	M.P. 219.4 to 220.9 Main Track No. 2	30
Curve,	M.P. 228.4 to 228.6	70
Curve,	M.P. 233.1 to 233.5	70
2 Curves,	M.P. 236.6 to 238.9	50

HOT BOX AND DRAGGING EQUIPMENT DETECTORS

	Detector Location	Locator Location
	M.P. 140.4	Westward 142.4 Eastward 138.2
	M.P. 156.8	(Dragging Equipment Only)
ļ	M.P. 166.1	(Dragging Equipment Only)
	M.P. 179.1	Westward M.P. 181.2 (Signal 1811) Eastward M.P. 176.7 (Signal 1762)

Rotating white light on field side at detector and locator location, M.P. 179.1. Dragging equipment will also activate alarms M.P. 140.4.

SWITCHES AND SIDINGS—MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH over main track switches except those listed herein. Trains or engines using siding will not exceed maximum turnout speed for that siding.

"I"—Interlocked Switch "S"—Spring Switch

		SWITCHES AND	
STATION	TYPE	TURNOUTS	MPH
Ellinor	I	Main track turnouts and cross- overs	40
Gladstone	I	Both ends siding	40
Bazar	I	Both ends siding	40
Matfield Gre	en I	Both ends siding	40
Cassoday	Ī	Both ends siding	40
Aikman	I	Both ends siding	40
Chelsea	I	Both ends siding	40
El Dorado	I I I	Crossovers west end siding and east end siding Turnout to belt track Main track turnout and cross- overs west end	40 30 30
AG Tower	I	East end westward siding	30
	Š	East end eastward siding	30
	I	Main track turnouts and cross- overs	30
Augusta	I	End of two tracks westward	50
Salter	I	Both ends siding	40
Rose Hill	I	Both ends siding	40
Mulvane	I	Turnout Main Track No. 2 M.P. 215.8	50
	1	Crossover between Fourth Dis- trict and Third District at M.P. 220 Other main track turnouts and	40
	I	crossovers east end yard Main track turnouts and cross-	30
	ı	overs west of depot Turnout Main Track No. 2 M.P. 221.9	30
	ı	West end siding	40 30
Belle Plaine		Both ends siding	30
Cicero	I	End of two tracks (MP 230.6)	70
Wellington	Ī	End of two tracks Switches leading to and from freight yard and Eastern Di-	40
		vision East end siding END OF TRAIN IS DASSING.	30 15

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	
Augusta	M.P. 185.3 and 186.2	30
Mulvane	Bridge Street, M.P. 220.8 Main Track No. 2, only	20

JOINT TRACK FACILITIES

WN JCT.-MULVANE-BELLE PLAINE—Mo. Pac. trains use A.T.& S.F. main track between WN Jct. and Belle Plaine via Mulvane, will be governed by A.T.& S.F. Time Table and

INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

Name	Location	Capacity (Feet)
FOURTH DISTRICT Vanora Spur KG&E Spur	M.P. 177.4 M.P. 209.3	. 600 1,300

							_
Capacity of Sidings in Fect	WESTWARD	Ruling Grade Ascending	TIME TABLE No. 24 October 28, 1973	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EASTWARD
		Feet Per Mile	STATIONS	Feet Per Mile			
6829 7153 6627 6923 5833	\	0 0 10.6 0 10.6 10.6	AG TOWER YL S.LS.F. Crossing 0.4 AUGUSTA YL 6.3 GORDON 5.0 DOUGLASS -5.6 ROCK 6.2 AKRON 7.2 WN JCT. YL (30.7)	0 0 15.8 15.8 15.8	185.3 185.7 192.0 197.0 202.6 208.8 216.0	C R B Y R	

See special rule 6 regarding home signal indications of interlocking at AG Tower.

Westward trains secure numbered clearance card at AG Tower.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

-		PH
BETWEEN:	Psgr.	Frt.
AG Tower and WN Jct.	59	49*

*Speed limit 45 MPH for trains handling in excess of 7000 tons.

SPEED RESTRICTION - CURVES AND RR CROSSINGS

	MPH
M.P. 185.3 (Interlocking)	50
M.P. 187.2 to 188.7	40
	25
	40
	M.P. 185.3 (Inter Mcking) M.P. 187.2 to 188.7 M.P. 198.8 to 200.0 M.P. 211.2 to 211.5 M.P. 215.6 to 216.0

SWITCHES AND SIDINGS - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches except those listed herein.

Trains or engines using siding must not exceed maximum turnout speed for that siding,

"I"-Interlocked Switch.

"S"-Spring Switch.

STATION	ТҮРЕ	SWITCHES AND TURNOUTS	МРН
WN Jct.	I	East end siding	30
	_ I	Turnout to Third District	30
AG Tower	I	Turnout to Fourth District	30

10 FIFTH DISTRICT MIDDLE DIVISION GREAT BEND									DIST	'RI	CT			
Capacity of Sidings in Feet	Ruling Grade Ascending	TIME TABLE No. 24 October 28, 1973	Ruling Grade Ascend ng	Mile Post	Communications Turn Tables and Wyes	EAST- WARD	Capacity of Sidings in Feet	WEST- WARD	Ruling Grade Ascending	TIME TABLE No. 24 October 28, 1973	Ruling Grade Ascending	Mile Post		EAST- WARD
	Feet Per Mile	STATIONS	Feet Per Mile	-				V	Feet Per Mile	STATIONS	Feet Per Mile			.]
fore leavin	ng Kinsle card at	CH JCT. YL 4.4 YA JCT. 0.5 YAGGY 5.4 NICKERSON 70 ST JCT. 1.1 STERLING YL 6.2 ALDEN 6.1 RAYMOND 4.5 CLARENDON 5.6 GREAT BEND YL JOARTMOUTH GREAT BEND YL 7.8 DUNDEE 5.7 PAWNEE ROCK 8.8 LARNED YL 10.7 GARFIELD 11.7 GARFIELD 14.2 KINSLEY YL (98.4) ns must secure numles. Westward trains Hutchinson before lesignal at Kinsley g	must aving	secure 1 CH Jct.	B C YRC C YRC	ered	1675 4271 4113 3880		5.2 21.1 15.8 15.3 21.1 21.1 31.7 31.7 31.7 31.7 22.6 14.6 31.7 7.9	## Company of the content of the con	0 0 0 0 0 0 31.7 0 0 0 31.7 0	8.0 15.1 24.2 31.9 38.8 44.8 52.5 64.1 72.5 80.2 86.9 95.9 103.2 109.5 115.8 118.9 120.1	C C C C C C C C C C C C C C C C C C C	

MPH BETWEEN: Psgr. Frt. CH Jct. and Kinsley 59 49* *Speed limit 45 MPH for trains handling in excess of 7000 tons. SWITCHES AND SIDINGS-MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out

over main track switches.

trains only.

Trains or engines using siding must not exceed maximum

turnout speed for that siding.

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	MPH
Sterling	M.P. 236.4 and 237.0	25
Ellinwood	Main Street M.P. 259.5 only	40
Great Bend	M.P. 268.7 and 269.8	30
Larned	M.P. 291.4 and 292.0	30
Kinsley	M.P. 316.2 and 316.7	55
TUNIONION	THEOREM D. 1. OO. (O)	

JUNCTION SWITCHES Rule 98 (C)

LOCATION NORMAL POSITION YA Jet. ST Jet. AT&SF Ry. AT&SF Ry.

JOINT TRACK FACILITIES
YA JCT. - ST. JCT. - MO. PAC. trains will use AT&SF tracks between YA Jct. and ST Jct. and will be governed by AT&SF Time Table and Special Instructions. INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

Name	Location	Cap. (Ft.)
Great Bend Industrial Spur	M.P. 274.6	9,751

No switch lights on Great Bend District.

MAXIMUM AUTHORIZED SPEED FOR TRAINS	
BETWEEN:	мрн
Great Bend and Scott City	30

SPEED RESTRICTIONS - CURVES AND RR CROSSINGS

		MPH
RR Crossing M.P. 118.9	Interlocking, protected by derails. Stop and follow instructions posted in box.	15

SWITCHES AND SIDINGS-MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

JUNCTION SWITCHES Rule 98 (C)

LOCATION	NORMAL POSITION
Great Bend	Fifth District

INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

Name	Location	Capacity (Feet)
Western Light & Telephone Co.	M.P. 6,5	1,853

LA	ARNE	D D	ISTRICT	M	IIDDI	E	DIVIS	SION
Capacity of Sidings in Feet	WEST- WARD	Ruling Grade Ascending	TIME TABLE No. 24 October 28, 1973	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD	WEST-
	,	Feet Per Mile	STATIONS	Feet Per Mile			1	
4063		10.5 10.5 10.5 24.8 0 7.0	LARNED YI 6.6 FRIZELL 5.6 SANFORD 4.8 ROZEL 6.9 BURDETT 6.8 GRAY 4.7 HANSTON 10.8	0 0 0 0 0 0 0	6.6 12.2 17.0 23.9 30.7 35.4	C C C		
			JETMORE YL (46.2)		46.2			Ry. n At P must

Rule 99(D) in effect.

No switch lights on Larned District.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN:	MPI	Η
Larned and Jetmore	25	_

SWITCHES AND SIDINGS - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	МРН
Burdett	M.P. 23.8 and 23.9	15

JUNCTION SWITCHES Rule 98 (C)

LOCATION	NORMAL POSITION
Larned	Fifth District

INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

Name	Location	Capacity (Feet)
Bert Wetta Track	M.P. 15.1	351
Bosse Track	M.P. 42.7	508

<u> </u>		31	ILLWAILK D	12 I H			11
WEST- WARD	Capacity of Sidings in Feet	Ruling Grade Ascending	TIME TABLE No. 24 October 28, 1973	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST- WARD
*	1267	Feet Per Mile O 52.8 O	CAMP CAMP 6.4 PAWNEE 1.8 S.LS.F. Crossing GLENCOE 12.0 STILLWATER YL 0.6 END OF TRACK (30.3)	Feet Per Mile 0 29.0 31.7 23.2	6.6 8.4 17.9 29.9 30.5	CR C	\

THIMATED

Rule 99(D) in effect between Pawnee and Stillwater.

Trains originating at Pawnee that are to operate via SLSF Ry. must secure SLSF clearance card at Pawnee before leaving. At Pawnee, westward trains operating via Stillwater District must secure clearance card before leaving Pawnee.

No switch lights on Stillwater District.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN:	МРН
Pawnee and Stillwater	30

SPEED RESTRICTIONS - BRIDGES AND RR CROSSINGS:

	MPH
RR Crossing M.P. 8.4 (Auto. Interlocking)	20*

*Speed shown applies only until head end of train is through interlocking limits.

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	MPH
Stillwater	McElray St. M.P. 28.5 only	10

SWITCHES AND SIDINGS - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

JOINT TRACK FACILITIES

CAMP-PAWNEE-ATSF trains will use SLSF tracks between Camp and Pawnee and be governed by SLSF Time Table, Rules and Special Instructions.

INDUSTRY AND OTHER TRACKS, BETWEEN STATIONS

Name	Location	Capacity (Feet)
Swan Rubber	M.P. 26.5	2,439
Boomer Spur	M.P. 26.1	2,492

12 O	KLAH	IOMA DISTRI	CT				MIDDLE DIVISION
WEST-WARD Class C	Ruling Grade Ascending	TIME TABLE No. 24 October 28, 1973	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST-WARD First Class	RULE 261 IN EFFECT: Main track and sidings: Arkansas City to Nowers. Burnett to Purcell. TWO TRACKS: Between Nowers (MP
Leave Daily	Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily	380.7) and Burnett (MP 385.8). The track to the right as viewed from a westward train is designated Track 2, and the track to the left is designated Track 1.
6.40 24470	40.6	ARKANSAS CITY 0.8 SLSF-MP Crossing 11.5	0 31.7	263.4		PM 810.45	RULE 93(A) IN EFFECT: End of two tracks Nowers to end of two tracks Burnett.
12835	0	NEWKIRK 5.2	52.8 34.4	275.8 281.0	C Y	B10.15	HOT BOX DETECTOR Detector Locator
8 7.22 32442	0 45.8	PONCA CITY 1.8 CRI&P Crossing 9.6	35.8 40.9	288.9	CR	B10.15	Location Location M.P. 304.0 Westward, M.P. 306.0 Eastward, M.P. 302.0
8616	1 1	MARLAND —— 6.5	52.8	300.3	С		M.P. 341.5 Westward, M.P. 343.9 Eastward, M.P. 339.1
7447	52.8	RED ROCK 	29.9 52.8	306.8	С		Dragging equipment will also activate alarms M.P. 304.0.
\$ 3624 \$ 7.58 N5515	52.8 52.8	SL SF Crossing 5.3 PERRY 6.8	33.1 52.8	316.3	R	s 9 . 40	SHIFTED LOAD DETECTOR Detector Indicator
8563	25.1	ASP 10.4 ————————————————————————————————————	52.8	328.4 338.8			Location Location M.P. 407.4 M.P. 407.6 (Both sides M.P. 409.5
8915	52.8 36.2	LAWRIE 5.4 GUTHRIE	52.8 35.3	347.2	Y	s 9.11	track) Detectors will not clear man on side of car.
8.30 14725 9735	38.6	SEWARD	16.2 0	352.6 360.1			MAXIMUM AUTHORIZED SPEED FOR TRAINS
7041	50.1	EDMOND 	23.9	370.1 376.8	-		мрн
9.00 8 9.15	52.8 48.8	NOWERS 3.4	52.8 45.8	380.6	- Y		BETWEEN: Psgr. Frt. Arkansas City and Purcell 90 60*
9.25	24.0 46.3	OKLAHOMA CITY 1.7 BURNETT 3.1	17.6	384.0	R	8 8.30 8.20	*Maximum authorized speed for freight trains when averaging 85 tons and over per car or over 7,000 tons total 45 MPH
8351	33.3	FLYNN 	48.7	388.8			JUNCTION SWITCHES Rule 98 (C)
8 9.55 6678	28.5		48.6 32.5	401.8		s 8.00	LOCATION NORMAL POSITION Black Bear Oklahoma District
*10.25	o	PURCELL	52.8	417.3	T Y C R	7.40 PM	
Arrive Daily		(153.2)				Leave Daily	
40.8		Average speed per hour				49.7	

Trains originating Arkansas City, Nowers and Purcell secure numbered clearance card before leaving.

Within TCS limits, where maximum speed exceeds 20 MPH, a train or engine must not clear the main track through a hand throw switch, not electrically locked, for the purpose of meeting, passing or being passed by another train or engine.

At Arkansas City, between hand throw crossover MP 262.9 and interlocked crossover MP 264.1, maximum authorized speed on main track is 20 MPH.

At Purcell, between hand throw switch MP 417.1 and hand throw crossover MP 417.7, maximum authorized speed on main track is 20 MPH.

Trains to be operated from Black Bear via SLSF Ry. must secure SLSF clearance card at ATSF Station Perry before leaving. ATSF trains will use SLSF tracks between Black Bear and Pawnee and be governed by SLSF Time Table, Rules and Special Instructions.

SPEED RESTRICTIONS - CURVES AND RR CROSSINGS:

		MPH
4 Curves, M.P.	. 263.0 to 264.1	20
4 Curves, M.P.	. 264.1 to 265.0	30
RR Crossing, M.	P. 264.2 (Interlocking)	30
Curve, M.P.	. 265.3 to 265.5	65
Curve, M.P.	266.1 to 266.2	65
4 Curves, M.P.	. 288.7 to 288.9	40
Curve, M.P.	. 290.4 to 290.5	60
RR Crossing, M.	P. 290.7 (Interlocking)	
	Main track	65
	Siding	40
	Storage track.	20
$\underline{4}$ Curves, M.P.	. 311.3 to 315.2	80
Curve, M.P.	. 315.7 to 315.8	75
RR Crossing, M.	P. 316.3 (Auto. Interlocking)	75
Curve, M.P.	. 320.5 to 320.6	75
4 Curves, M.P.	. 322.2 to 325.1	80
Curve, M.P.	. 351.2 to 351.3	80
Curve, M.P.	. 351.8 to 351.9	50
Curve, M.P.	. 353.8 to 354.3	80
Curve, M.P.	. 371.8 to 372.3	75
Curve, M.P.	. 375.5 to 375.8	80
Curve, M.P.	. 377.1 to 377.3	50
Curve, M.P.	. 378.5 to 378.6	70
Curve, M.P.	415.9 to 416.0	70
Curve, M.P.	. 416.2 to 416.6	50

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	MPH
Newkirk	M.P. 275.4 and 276.4	45
Ponca City	M.P. 285.7 and 288.3	40
	M.P. 288.3 and 290.4	30
Perry	M.P. 320.8 and 321.7	50
Guthrie	M.P. 352.1 and 352.9	50
Edmond	M.P. 369.7 and 370.4	35
Britton	M.P. 376.1 and 377.3, and over Wilshire, M.P. 378.0	50
Oklahoma City	North 16th St., M.P. 382.6 and South 27th St., M.P. 386.0 (except North 12th to North 7th Streets)	30
	North 12th St., M.P. 382.9 and North 7th St., M.P. 383.3	20
	South 29th St., M.P. 386.2 and High Avenue, M.P. 387.9	50
Moore	N.W. 27th St., M.P. 391.4 and S.E. 4th St., M.P. 393.4 S.E. 4th St., M.P. 393.4	20
	and M.P. 396.2	60
Norman	Tecumseh Road, M.P. 398.7 and Rock Creek Road, M.P. 399.6 Rock Creek Road, M.P. 399.6 and	50
	Constitution Avenue, M.P. 404.1	30
Noble	M.P. 406.4 and 409.7	25

OVERHEAD OBSTRUCTIONS (Rule 761)

Mile Post	Name		
266.8 267.3 344.9 380.1 384.0 412.1	Highway Viaduct. Highway Viaduct. Skeleton Creek. Highway Viaduct Oklahoma City Train Sheds. South Canadian River.	•	

$\begin{array}{lll} \textbf{SWITCHES} & \textbf{AND} & \textbf{SIDINGS--} \textbf{MAXIMUM} \\ \textbf{AUTHORIZED} & \textbf{SPEED} \end{array}$

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH over main track switches except those listed herein. Trains or engines using siding will not exceed maximum turnout speed for that siding.

"I"-Interlocked Switch

"S"-Spring Switch

STATION	TYPE	SWITCHES AND TURNOUTS	МРН
Arkansas Cit	7 I	Both ends siding	40
2211441114111	Î	All dual control switches and crossovers between siding and	40
		main track	30
	S	M.P. 262.3 east end yard lead	30
Newkirk	Ι	Both ends siding	40
	Ι	Switch to yard track 0.3 mile	
		west of station	15
Ponca City	Ι	Both ends siding. All dual con- trolled switches and cross- overs between siding and	
	_	main track	40
	I	East end yard lead	30
Marland	I	Both ends siding	40
Red Rock	I	Both ends siding	40
Otoe	I	Both ends siding	40
Perry	Ī	Both ends siding	40
Asp	Ī	Both ends siding	40
Mulhall	I	Both ends siding	40
Lawrie	I	Both ends siding	40
Guthrie	I	Both ends siding	40
	Ι	Crossovers between siding and main track	40
	Ι	Crossover between Enid Dis- trict and Oklahoma District	30
Seward	_ I	Both ends siding	40
Edmond	_ I	Both ends siding	40
Britton	1	Both ends siding	40
Nowers	1	End of two tracks Eastward	40
Burnett	I	End of two tracks Westward	40
	r	Both ends siding .	40
Moore	I	Both ends siding	40
Norman	Ī	Both ends siding	40
Noble	I	Both ends siding	40
Purcell	I	Crossover east end yard	30
	I	West end tail track	30
	S	East end tail track	30

INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

		Capacity
\mathbf{Name}	Location	(Feet)
Chilocco	M.P. 268.5	547
Orlando	M.P. 332.7	300
Team Track	M.P. 366.7	1,573
Central Fixtures Spurs	M.P. 372.5	464
General Portland Cement Spurs	M.P. 372.9	2,619
Murphy Perkins	M.P. 372.9	506
Ralston Purina	M.P. 373.0	4,524
Harper Oil Co. (Dereco)	M.P. 373.5	1,400
Dow Chemical Spur	M.P. 373.6	509
Cain's Coffee	M.P. 373.9	983
Acme Brick Spur	M.P. 374.3	778
W. E. Davis	M.P. 374.6	661
Dolese Spur	M.P. 375.0	1,100
Westinghouse Co,	M.P. 397.6	3,844
Tyler Simpson	M.P. 400.2	598
Dolese Spur	M.P. 405.7	1,036
	1	i

14 ENID DISTRICT EAST-WARD WEST-WARD Communications Turn Tables and Wyes of Feet Ruling Grade Ascending TIME TABLE Ruling Grade Ascending Mile Post Capacity Sidings in NO 24 October 28, 1973 STATIONS Per Mile C R KIOWA YI. 21.1 Mo. Pac. Crossing 0 0.6 31.7 0 BURLINGTON 8.8 C 6420 15.8 0 10.9 CHEROKEE YL 19.7 CR 3064 12.1 JET 29.6 31.7 31.8 C 2202 - 8.2 -NASH 31.7 31.7 40.0 Ç 2235 31.7 0 HILLSDALE 47.8 1968 31.7 0 – 5.8 – ITUNA 53.6 1137 31.7 22.2 BLANTON YL 58.2 В 4129 0 S.L.-S.F. Jct. 52.8 61.0 0.3 23.8 0 **ENID** CR61.3 22.8 S.L.-S.F. Jct. 19.4 61.9 O 16.4 C.R.I.&P. Crossing 62.0 0 0 0.1 ---S.L.-S.F. Jct. 62.1 0 10.6 S.L.-S.F. Crossing 63.2 29.3 52.8 3371 FAIRMONT 72.8 0 ____ 0.8 ___ S.L.-S.F. Crossing O 73.6 52.8 38.1 1422 DOUGLAS 80.4 С 38.5 0 —— 8.0 —— MARSHALL 88.4 \mathbf{C} 8697 52.8 52.8 — 6.7 — LOVELL 1427 95.1 52.8 52.8 CRESCENT 2196 102.8 CR52.8 26.4 13.9 **GUTHRIE** CR. 116.7 (116.9)

Eastward trains secure clearance card before leaving Enid.

Between outlying wye switch and Kiowa, on Plains Division, TCS Rules in effect on Main track and siding.

No switch lights on Enid District.

INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

		Capacity
Name	Location	(Feet)
Schoeb Ranch Spur	M.P. 10.9	653

MIDDLE DIVISION

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN:	MPH
Kiowa and M.P. 65	30
M.P. 65 and Guthrie	45

SPEED RESTRICTIONS - BRIDGES, CURVES AND RR CROSSINGS

	MPH
RR Crossing, M.P. 0.6 Gate normally across Mo. Pac. track. Approach prepared to stop. If gate is normal, observe maximum speed shown. If gate is across AT&SF track, stop must be made back of	20
clearance sign.	
RR Crossing, M.P. 62.0 (Auto. Interlocking)	30
RR Crossing, M.P. 63.2 Stop. Rules 98, 98(A), 98(B) and 98(D).	30
RR Crossing, M.P. 73.6 (Auto. Interlocking)	20*
4 Curves, M.P. 113.0 to 114.0	25
4 Curves, M.P. 115.4 to Guthrie	15

^{*}Speed shown applies only until head end of train is through interlocking limits.

SWITCHES AND SIDINGS—MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH over main track switches except those listed herein. Trains or engines using siding will not exceed maximum turnout speed for that siding.

"S"-Spring Switch

STATION	TYPE	SWITCHES AND TURNOUTS	MPH
Enid	S	Entering and leaving Interlock- ing Limits MP 61.9 and MP 62.1	15

JUNCTION SWITCHES Rule 98 (C)

LOCATION	NORMAL POSITION
Kiowa Cherokee Blanton Enid, SL-SF Jct.	Plains Division Enid District SL-SF Ry. SL-SF Ry.

JOINT TRACK FACILITIES

BLANTON—S.L.-S.F. JCT. MP 61.0—A.T.& S.F. trains use S.L.-S.F. tracks and be governed by S.L.-S.F. Time Table, Rules and Special Instructions.

ENID—Within interlocking limits MP 61.9 and MP 62.1, A.T.& S.F. trains use S.L.-S.F. tracks and be governed by S.L.-S.F. Time Table, Rules and Special Instructions.

OVERHEAD OBSTRUCTIONS (Rule 761)

Mile Post	Name
36.3	Highway Viaduct.
Yard	Crescent, overhead pipes, Cimarron Spur.

Rule 99 (D) in effect between OCA Jct, and Ada.

Westward trains must secure AT&SF numbered clearance card before leaving Nowers, and CRI&P numbered clearance before leaving Nowers or Harter.

No switch lights on OCAA district.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	MPH
OCA Jct. and Ada	30
On Midwest City Industrial Spur	20

SPEED RESTRICTIONS - BRIDGES AND RR CROSSINGS

	MPH
RR Crossing, Yard Track Shawnee. Stop. Rule 98,	
98 (A), 98 (B) and 98 (D).	10
Bridge, M.P. 38.3	10
Bridge, M.P. 73.7	15
RR Crossing, M.P. 84.5 (Auto. Interlocking)	20*

*Speed shown applies only until head end of train is through interlocking limits.

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	MPH
Konawa	M.P. 68.4 and 69.8	25

SWITCHES AND SIDINGS—MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over all switches.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

JUNCTION SWITCHES Rule 98 (C)

LOCATION	NORMAL POSITION
OCA Jct.	CRI&P

JOINT TRACK FACILITIES

OCA JCT.—HARTER (CRI&P)—OCAA District trains and engines will use CRI&P tracks and be governed by CRI&P Rules, Time Table and Special Instructions.

INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

Name	Location	Capacity (Feet)
Midwest City Industrial Spur	CRI&P M.P. 482.6	
	& M.P. 483.3	
OG&E Spur	M.P. 67.6_	7,757

16 CUSHING DISTRICT

MIDDLE DIVISION

10	•	CUSI	ING DISTRIC	<u> </u>			_
WEST- WARD	Capacity of Sidings in Feet	Ruling Grade Ascending	TIME TABLE No. 24 October 28, 1973	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EAST- WARD
		Feet Per Mile	STATIONS	Feet Per Mile			
	1047	0	BURBANK11.9	30.2	25.7		
•		o	FAIRFAX 5.5 ——	31.7	37.6		'
	5143	25.0	RALSTON YL	31.7	43.1		
	<u> </u>	31.7	SKEDEE YL 5.9 — SAMP	31.7	52.3		
		31.7	SL-SF Crossing	31.7	58.2		
		0	QUAY 3.2	31.7	68.5		
		0	YALE 1.7———	30.4	71.7		
		31.7	MKT Gantlet	0	73.4		
		31.7	CUSHING YL	31.7	82.4	Y C	
		31.7	KENDRICK 5.6	31.7	96.8		l
	4633	31.7	DAVENPORT	31.7	102.4		
	2387	31.7	MEEKER 	31.7	119.4		
		0	SHAWNEE YL	0	132.0	C R	
			END OF TRACK		134.1		
			(108.2)				
							•

Rule 99 (D) in effect.

Trains secure clearance card before leaving Cushing, when operator on duty.

Trains to be operated via SLSF Ry. from Camp must secure SLSF clearance card.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN:	MPH
Burbank and M.P. 134.1	40

SPEED RESTRICTIONS - BRIDGES, CURVES AND RR CROSSINGS

	MPH
Curve, M.P. 30.8 to 30.9	20
RR Crossing, M.P. 58.2 (Auto. Interlocking)	20*
RR Crossing, M.P. 73.4 Automatic Interlocking. Gantlet track used jointly with MKT over Cimarron River bridge.	20*
Bridge, M.P. 110.5	15

*Speed shown applies only until head end of train is through interlocking limits.

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	MPH
Fairfax	M.P. 37.5 and 37.6	30
Yale	M.P. 71.6 and 71.8	25
Shawnee	M.P. 130.6 and 132.1	20

SWITCHES AND SIDINGS - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches except those listed herein.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

JUNCTION SWITCHES Rule 98(C)

LOCATION	NORMAL POSITION
Camp	Cushing District

OVERHEAD OBSTRUCTIONS (Rule 761)

Mile Post	Name	
50.4 52.2 82.2 100.1 102.6 132.6	Highway Viaduct. Coal Chute. Railroad Viaduct. Highway Viaduct. Railroad Viaduct. Railroad Viaduct.	

INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

Name	Location	Capacity (Feet)
Corning Glass Spur	M.P. 127.6	914

Rule 99(D) in effect between Lorraine and Galatia.
Westward trains must secure both AT&SF and SLSF

Eastward trains must secure both AT&SF and SLSF clearance card at Holyrood before leaving.

No switch lights on the Little River District.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN:	MPH
Lorraine and Galatia	30

SPEED RESTRICTIONS - RR CROSSINGS.

clearance card at Lyons before leaving.

		MPH
RR Crossing M.P. 20.5	Gate normally across SL- SF track. Approach pre- pared to stop. If gate nor- mal, observe maximum speed shown.	15

SWITCHES-MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

JOINT TRACK FACILITIES

LORRAINE—S.L.-S.F. trains will use A.T.& S.F. main and yard tracks between 750 feet east and 2200 feet west of S.L.-S.F. crossing.

LYONS — LORRAINE — ATSF trains will use S.L.-S.F. tracks between Lyons and Lorraine and be governed by S.L.-S.F. Time Table, Rules and Special Instructions.

WEST- WARD	g.	TIME TABLE	e .		Wyes	EAST-
. : 	Ruling Grade Ascending	No. 24 October 28, 1973	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	^
	Feet Per Mile	STATIONS	Feet Per Mile			
	52.8 52.8 52.8 0 0	MANCHESTER YL 5.7 VINE CREEK 8.7 WELLS 9.7 MINNEAPOLIS YL 0.2 U.P. Crossing 10.0 ADA 8.8 BARNARD YL (43.1)	52.8 52.8 52.8 0 0	5.6 14.3 24.0 24.2 34.2 43.0	C C Y C	9 9 9 9 9 9 9 9 9

MINNEAPOLIS DISTRICT

Rule 99 (D) in effect.

Trains orginating Minneapolis must secure clearance card.

No switch lights on the Minneapolis District.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN:	MPH
Manchester and Barnard	20

SPEED RESTRICTIONS - RR CROSSINGS.

		MPH
RR	Stop. Rules 98, 98(A),	
Crossing M.P. 24.2	98(B), 98(D).	20

SWITCHES-MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

JUNCTION SWITCHES Rule 98 (C)

LOCATION	NORMAL POSITION
Manchester	Strong City District

18

of Feet	WEST- WARD	ade 18	TIME TABLE	rade ng	gt	ations nd Wyes	EAST- WARD
ir.		Griffi	No. 24	P. Spilor	Mile Post	upica ea 81	
Capacity of Sidings in Feet		Ruling Grade Ascending	October 28, 1973	Ruling Grade Ascending	Mil	Communications Turn Tables and Wyes	
		Feet Per Mile	STATIONS	Feet Per Mile			
	'	0	PEABODY C	o			-
		o	PEABODY 73 13 .8 15 15 15 15 15 15 15 1	o			
1704	İ	o	MARION YL)	o	10.1	В	1 .
		31.7	C.R.I. & P. Crossing	o	10.4		
2276		31.7	CANADA	13.4	15.3	_	
2009		31.7	HILLSBORO	17.4	20.5	_	
		31.7		0	26.3		
2054	2	0		11.6	34.1	_	
	1	27.2	GALVA 3.9	31.7		-	·ĺ
		14.3	C.R.I. & P. Crossing	31.7	43.8	-	
		0	C.R.I. & P. Crossing	31.7	46.7	 	-
	-	0	McPHERSON YL	o	47.2	CB	<u>.</u>
ļ	-	31.7	U.P. Crossing 6.4	15.3	47.3		-
		31.7	CONWAY YL	30.9	ļ		-
	-	31.7	WINDOM 5.6	31.7	60.6	╫	-
	-	31.7	LITTLE RIVER 5.8 ———— MITCHELL	o	72.0	1-	-
	_	11.9	Mo, Pac. Crossing	81.7	77.4	1	-
	-	0	LYONS YL	0	78.1		1
	1	31.7	S.LS.F. Crossing	31.7	78.4	-	-
	-	28.8	CHASE	31.7	86.0) B	1
	1	30.1	SILICA	21.9 29.3	92.	L	
		0	ELLINWOOD YL	25.3	98.8	5 Y	_
	<u> </u>	l	(102,4)	<u> </u>	<u> </u>	I	<u> </u>
II ——							

Trains secure clearance card at McPherson when operator on duty.

Trains originating Lyons must secure clearance card.

No switch lights on McPherson District.

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	MPH
Marion	M.P. 10.0 and 10.8	15
Canton	Main Street, M.P. 33.9 only	15
McPherson	M.P. 46.5 and 48.0	15
Windom	M.P. 60.3 and 60.6	25
Windom	M.P. 60.3 and 60.6	25

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN:	МРН
Marion and Little River	30
Little River and Ellinwood	35

SPEED RESTRICTIONS - CURVES AND RR CROSSINGS:

		МРН
RR		
Crossing M.P. 10.4	(Auto. Interlock- ing)	20*
RR Crossing M.P. 43.8	(Auto. Interlock- ing)	20*
RR Crossing M.P. 46.7	Gate normally across CRI&P track. Approach prepared to stop. If gate is normal, observe maximum speed shown.	15
RR Crossing M.P. 47.3	Stop. Rules 98, 98(A), 98(B), 98(D).	15
4 Curves, M.P. 66.0		15
RR Crossing M.P. 77.4	Gate normally across A T & S F track. Stop, open and close gate.	15
RR Crossing M.P. 78.4	Gate normally across SL&SF track. Approach prepared to stop. If gate is normal, observe maxmum speed shown.	15

^{*}Speed shown applies only until head end of train is through interlocking limits.

SWITCHES AND SIDINGS - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

JUNCTION SWITCHES Rule 98 (C)

LOCATION	NORMAL DISTRICT
Ellinwood	Fifth District

JOINT TRACK FACILITIES

PEABODY-MARION. ATSF Trains will use CRI&P tracks between MP 194.3 and MP 208.3 and be governed by CRI&P Time Table, Rules and Special Instruction.

Rule 99(D) in effect between Salina F.S. and Osborne. Eastward trains originating Salina secure UP clearance card Salina US before leaving.

(103,4)

Westward trains secure UP clearance card Abilene; also ATSF numbered clearance card at Salina F.S. when operator on duty.

No switch lights on Salina District.

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	MPH
Salina	Ohio Street, M.P. 20.7 only M.P. 21.3 and 22.4	10 15
Corinth	Highway Crossing, M.P. 94.2 only	5

55.2 Barton, overhead hopper loading facility on north side of Industry Track. Solomon River Bridge.

JOINT TRACK FACILITIES

101.1

south side.

C.R.I. P. JCT.—WEST ABILENE—C.R.I.& P. trains use A.T.& S.F. main track and will be governed by A.T.& S.F. Time Table.

19

MPH

30

MPH

15

15

30

15

15

15

20

10

WEST ABILENE-EAST SALINA-A.T.& S.F. trains use U.P. R.R. main and yard tracks and be governed by U.P. Time Table, Rules and Regulations.

EAST SALINA-A.B. JCT.-C.R.I.& P. and A.T.& S.F. trains use C.R.I.& P. main track and will be governed by A.T.& S.F. Time Table.

INDUSTRY AND OTHER TRACKS BETWEEN STATIONS

Name	Location	Capacity (Feet)
CGF spurs and switching tracks	M.P. 25.2	14,900

(153.8)

MIDDLE DIVISION

Trains must secure numbered clearance card before leaving Superior and Concordia. Trains must secure clearance card before leaving Abilene when operator on duty.

Trains and engines will be governed by C.& N.W. Ry. Time Table between M.P. 151.9 and Superior, which provides:

"A.T.& S.F. trains and engines have authority to operate on main and yard tracks, Superior. Chicago & North Western and A.T.& S.F. trains and engines have no time table superiority and must proceed at restricted speed within the yard limits, Superior."

No switch lights on the Strong City District.

SWITCHES AND SIDINGS - MAXIMUM AUTHORIZED SPEED

Maximum authorized speed 10 MPH heading in or out over other than main track switches; 15 MPH heading in or out over main track switches.

Trains or engines using siding must not exceed maximum turnout speed for that siding.

JUNCTION SWITCHES Rule 98(C)

LOCATION	NORMAL POSITION
C.R.I.& P. Jct.	Strong City District
S.A. Jct.	Strong City District

JOINT TRACK FACILITIES

C.R.I.& P. JCT. — WEST ABILENE — C.R.I.& P. trains use A.T.& S.F. main track and will be governed by A.T.& S.F. Time Table.

SUPERIOR—A.T.& S.F. trains will use C.& N.W. main and yard tracks.

OVERHEAD OBSTRUCTIONS (Rule 761)

Mile Post	Name
Yard	Enterprise, Ersham spur, overhead doorway into building.
Yard	Abilene, Security Mill, canopy over two tracks.
Yard	Abilene, Abilene Alfalfa Mill, canopy over track.

WHILE HEAD END OF TRAIN IS PASSING STREET CROSSINGS WITHIN CORPORATE LIMITS OF CITIES AND TOWNS NAMED BELOW, INDICATED SPEED MUST NOT BE EXCEEDED.

STATION	BETWEEN:	MPH
Abilene	M.P. 58.1 and 59.7	15_
Concordia	M.P. 112.9 and 114.2	15
Superior	M.P. 153.0 and 154.0	10

BETWEEN:	
Neva and Courtland	35
Courtland and State Line	25
State Line and Superior	20

SPEED RESTRICTIONS - CURVES AND RR CROSSINGS:

		MPH
2 Curves, M.P. 4.2	to 4.8	30
7 Curves, M.P. 8.2	to 10.9	30
RR		
RR	(Auto. Interlocking)	20*
	(Auto. Interlocking)	20*
Crossing M.P. 37.1	(Auto. Interlocking)	20*
3 Curves, M.P. 50.	7 to 51.9	30
RR Crossing M.P. 52.2	pared to stop. If gate nor- mal, observe maximum speed shown.	15
RR Crossing M.P. 52.3	Mill track lead—Gate normally across Mill track. Approach prepared to stop. If gate normal, observe maximum speed shown.	15
RR Crossing M.P. 59.0	Interlocking, signals and	
<u>-</u>	at crossing.	35
Curve, M.P. 60.8		30
Curve, M.P. 62.		30
Curve, M.P. 83.4		30
5 Curves, M.P. 88.7		30
4 Curves, M.P. 90.9		30
2 Curves, M.P. 92.7		20
2 Curves, M.P. 96.		30
	.5 to 108.7	30
	.8 to 109.9	15
RR	.1 to 111.3	30
Crossing M.P. 113.2 RR	Stop. Rules 98, 98(A), 98(B), 98(D).	15
Crossing M.P. 120.1	Gate normally across Mo. Pac. track. Approach pre- pared to stop. If gate is normal, observe maximum speed shown.	35
RR Crossing M.P. 133.7	Electric locked gate normally across AT&SF track. Be governed by instructions in lock box. Stop, open and close gate.	35
RR Crossing M.P. 152.6	Stop. Rules 98, 98(A), 98(B), 98(D).	20
RR Crossing M.P. 153.0	Stop. Rules 98, 98(A), 98(B), 98(D).	20

^{*}Speed shown applies only until head end of train is through interlocking limits.

- Except as otherwise provided, Eastward Trains are superior to Westward Trains of the same class.
- 2. REGISTER STATIONS RULE 83(A)

STATIONS LISTED BELOW ARE REGISTER STATIONS ONLY FOR TRAINS DESIGNATED:

Station Designated Trains

Emporia—Emporia
Yard Originating or terminating either place.
Newton—Sand Creek Originating or terminating either place.
Wellington—Wellington Yard Originating or terminating either place.
McPherson Originating or terminating.
Lyons Originating or terminating.

AT STATIONS LISTED BELOW TRAINS DESIGNATIONS DESIGNATI

3. YARD LIMITS

Abilene Augusta Barnard (Minne- apolis Dist.) CH Jct. (5th Dist. only) Concordia Conway Dodge City El Dorado Galatia Great Bend Holyrood Jetmore Kinsley Larned Lyons	Marion Manchester Minneapolis Ellinwood Emporia Ponca City (Plains Division only) Guthrie (Enid District only) McPherson ND Jct. Ness City Neva (Strong City Dist. only) No. Wichita Osborne Kiowa Cherokee	Blanton Enid Ralston Skedee Cushing Shawnee Stillwater Salina Scott City Sterling Superior Talmage WN Jct. (Douglass Dist, and Eastern Division only) Ada, Okla. Pawnee (AT&SF only)
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4. BULLETIN BOOKS

Augusta Concordia Concordia Guthrie Nowers Oklahoma City Dodge City El Dorado Ellinwood Cushing McPherson Newton No. Wichita Osborne Purcell Salina F S	Superior Way Wellington Ponca City Kiowa Enid Cherokee Lyons Minneapolis Perry
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5. STANDARD CLOCKS

Abilene	Newton	Way
Arkansas City	No. Wichita	Wellington
Dodge City	Sand Creek	Shawnee (Cushing
Emporia	Purcell	Dist.)
Great Bend	Cushing	Enid
Nowers	Ada, Okla.	Salina
Ponca City	Scott City	Perry

6. (Rule 312) Home signals interlockings AG Tower, Wright, and Dodge City when displaying single yellow aspect, indicates—proceed prepared to enter turnout or stop short of train or obstruction.

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7. MOVEMENTS OVER SUBMERGED TRACK—(Rule 817)

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 Above Top of Rail (Inches)	Maximum Speed (MPH)
Engines: All Classes	4	5
Passenger Cars: Roller Bearings Friction Bearings	8 12	5 5

8. DERRICKS, CRANES, SCALE TEST CARS.

Derricks, cranes, pile drivers, spreaders, and similar machinery moving on their own running gear, and scale test cars, must not be moved in trains except on authority of Trainmaster, and trains or engines handling such equipment must not exceed speed indicated below:

DISTRICT	Wrecking Derricks MPH	Pile Drivers AT 199454 AT 199455 AT 199457 AT 199458 Derrick AT 199720 and Jordan Spreaders MPH	Other machines including
First, Second, Third, Fourth, Fifth, Oklahoma and Douglass	40	45	30
Cushing	24	24	24
Strong City, McPherson, Great Bend, Enid, Larned, and Stillwater	20	20	20
Little River, Minneapolis and Salina	15	15	15
OCAA	10	10	10

Derricks AT 199720 and AT 199775, and pile drivers must be handled in trains next to engine.

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

9. MAXIMUM SPEED OF ENGINES.

Engines	Forward or Dead In Train MPH	Backing or When not Con- trolled From Leading Unit MPH
300LABC-321AB, AMTRAK 500-539,		
5687-5704, 5940-5948	90*	45
120-129, 541-563, 603-640, 653, 1500-1537, 2323-2399, 2416,		
2418-2441, 2450	45	45
ALL OTHER CLASSES	70	45

^{*}Engines without cars must not exceed 70 MPH.

EYE, EAR, NOSE AND THROAT SPECIALISTS

LOCATION	DOCTORS
Arkansas City	J. E. HILL (Eye Only)
"	S. L. ABBEY, O.D.
"	ALFRED AUCAR
Augusta	R. WHITTAKER (Eye Only)
	D. CRUM (Eye Only) D. L. Wolf (Eye Only)
Dodge City	D. L. Wolf (Eye Only)
	E. W. SCHWARTZ, Ophthalmologist J. H. JOHNSON (Eye Only) G. CAMPBELL (Eye Only)
El Dorado	C. C. ADDENI (Fro Only)
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	G. V. WILLIAMS (E.N.T.)
"	G. ABBOTT (Eye Only)
23	J. D. Joyce (Eye Only)
Emporia	D. P. Trimrize
n	E. L. GANN
Enid	A. F. DOUGAN
37	W. J. BUVINGER
Great Rend	R. C. Polson (Eve Only)
Guthrie	J. R. HENKE, Ophthalmologist V. R. MOORMAN
Hutchinson	.V. R. MOORMAN
"	.G. E. STONE
"	C. T. McCoy (Ophthalmologist)
Midwest City	R. G. SMALL (Ophthalmologist)
Newton	
	J. H. ENNS (Eye Spec)
99	GARY K. ASH (Optometrist) ROGER D. GRANT (Optometrist)
***************************************	D. J. STANGLE (Optometrist)
Norman	I D BRASHEAR (Eve Spec)
Oklahoma City	D M LOWRY
"	R E CAMPRELL (Eve Only)
"	W. D. HEATH, Ophthalmologist J. M. Bush A. M. WILLIAMS
Ponca City	J. M. Bush
Shawnee	A. M. WILLIAMS
Stillwater	W H (-ARNIER
Wellington	. K. W. Moberg (Eye Only)
	J. W. RILEY (Eye Only)
Wichita	E. M. HARMS
	E. E. TIPPIN, JR.
	E. PARK, (Eye Only)
	J. EATON (Eye Only) R. D. WEAVERLING (Eye Only)
	. It. D. WEAVERDING (Eye Only)

	
ASSOCIATION	A.T.& S.F. EMPLOYES' BENEFIT
	nief Surgeon
	AL SURGEONS
LOCATION	DOCTORS
Abilene	
	D. C. RORABAUGH K. E. CONKLIN
Ada, Oklahoma	C. D. WISEMAN
Arkansas City	R. F. MORTON GEO. MEEK
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	G. L. CAMPBELL
	N. C. SMITH B. G. SMITH
	S. J. SMITH
	N. ALVAREZ
Augusta	J. L. BARBER D. W. ANDERSON
	W. N. HAFFNER
	L. N. GILBERT
" "	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	J. D. Powers
Chandler	
Cherokee	
	M. C. PEARSON
Cottonwood Falls	E. R. GELVIN
Cushing	C. M. BASSETT
n	G. R. SMITH, JR.
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	J. D. GREEN
Dighton	J. D. GREEN GEO. VON LEONROD
	R. J. OHMAN J. A. FEDERLE
**	
	A. B. Busch
	WM. V. TREKELL C. C. CONARD
))	M. II. STOCKWELL
" "	C. F. MCELHINNEY E. R. WILLIAMS
"	. C. K. ZACHARIAS
Didmond	R. L. BROWNRIGG
Edmond	G. E. KASSEBAUM
"	R. M. BRIAN
Ellinwood	GEO. W. HAMMEL
Emporia	. C. R. HOPPER
***	C. C. UNDERWOOOD
" "	E. CAMPBELL D. A. GINAVAN
"	R. L. PETERSON
Enid	R. B. HINSON
Florence	J. C. SLIFER (Osteonath)
Great Bend	. H. B. RUSSELL
	D. G. SHIVEL W. C. NIEDEREE
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	A. W. BEAHM
Guthrie	
77	R. J. HOGUE, JR. R. E. RINGROSE
Halstead	. J. W. WELCH
Haysville Hillsboro	. N. L. MORGAN, Jr. A. C. EITZEN
Hutchinson	. R. W. FERNIE
,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	M. L. MASTERSON
" ·········	. C. R. OPENSHAW . J. S. SPITZER
"	. Charles T. McCoy
Jetmore Kinsley	
37	. W. L. McKim
Kiowa	. L. PATZKOWSKY
	W. R. BRENNER H. L. Songer
	NOATUMAT

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LOCATION		DOCTORS			
Little River	Δ		D.m.		
Lyons					
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Marion	Т.	C ENSEY			
Marshall	. J.	F. W. DEV	WITT	(Osteopat	h)
McPherson	A	. H. Dyck		,	,
Meeker					
Minneapolis Ness City			łΥ		
Ness City Newkirk					,
"			,		
Newton			5		
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27	. F	A. ALLEN			
"	E.	T. OLSON			
	<u>R</u> .	W. Myers	١,		
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Oklahoma City			иос		
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		. L. Bowla	NT		
"		D. PATZKO		,	
"	Jo	ни В. МсІ	NNIS		
"	. н.	. A. Mastei	RS		
		M. A. Croc			
Osborne	<u>A</u> ,	L. Scherei	R		
Pawnee Peabody					
Perkins	. , D! T.	THEL ULIN.	ıc		
Perry					
	Ā	M. EVANS	ļ!		
Ponca City	J.	F. DE JARN	ETTE		
"	R.	W. GIBSON	ľ		
ing the grant of the contract		T. Powell			
Purcell	<u>W</u>	. C. McCur	DY, J	R.	
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Salina	_	C. MITCHE			
"	. C.	E. Scott			
"	. W.	K. Nickei	LL		
Scott City	. В.	M. HOPKIN	1S		
		W. FIELDS			
* * * * * * * * * * * * * * * * * * * *					
Shawnee					
Spearville					
Stafford			OOD		

Sterling	. J.	C. Dysart			
Stillwater	. A.	В. Ѕмітн			
"					
St. John				,	
Superior	. P.	J. HALLGRI	MSON		
Wellington	. J.	L. McGove	RN		
, , , , , , , , , , , , , , , , , , , ,	. W.	M. Cole			
"					
"					
Wichita			SON		
" "		D. Evans			
			4.		
	_	J. WRAY B. WINCHE	ener.		
" (Park City)		B. WINCHE			
Winfield			-		
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SANTA FE



Every employee should report promptly to his Foreman, some member of the Safety Committee, or other proper person, all unsafe conditions or practices.

(See General Rules E and F, Book of Rules.)

CONDENSED SCHEDULES OF THROUGH FREIGHT TRAINS WESTWARD

		324	314	307	304	335	195	315	305	i 3		119 329 379	118 328 368 378	308	317	309	316	318	198		
Emporia Wellington	LV AR	AM 1215	AM 700	PM 730	PM 825	AM 915	AM 1015	PM 105	PM 115		00	AM 110 325 AM	AM 215 430 AM	AM 900 120 PM	PM 300 600 PM	PM 420 645 PM	PM 500 800 PM	PM 530 800 PM	PM 725 925 PM		
Arkansas City Okla. City Purcell Sand Creek Dodge City	LV LV AR LV AR	600 400 PM	915 100 PM	1000 200 AM	1100 300 AM	800 300 500 AM	100 500 PM	440 750 910 PM	450 900 PM	6	15 00 00 M	AM.	AM	1 141	1 141	1 1/1	1 111	1 1/1			
	-	723	403	473	503	513	523 533	593	591	E A S	T W			703 713		813 863		741 743	841	833	803
Dodge City Sand Creek Purcell Okla. City Arkansas City Wellington Emporia	LV (CT LV LV LV LV LV AR	AM 600 1159	PM 445 1100	PM 1100 300	A M 800 915 300	PM 230 715 1015	PM 430 600 1000	PM 815 130 415	PM 915 230 600	PM 1030 400 900 Arr.	A M 330 555		700	730	800	210	230	630 950	PM 700 1010 PM	PM 800 1025 PM	PM 1000 1225 AM

Note: The above schedules are shown for information only and confer no time table authority.