<u> </u>	
ILLINOIS DIVISION	
G. B. LUNDAY, Trainmaster C. B. J. HEATH, Trainmaster Ft. W. D. JOHNSON, Asst. Trainmaster J. W. ELLIOTT, Road Foreman of Engines Ft. W. J. McMEANS, Road Foreman of Engines A R. A. WEAKLEY, Safety Supervisor Ft. P. M. BUCKINGHAM, Chief Dispatcher Ft. G. M. HOBACK, Asst. Chief Dispatcher Ft. M. A. BARBER, Asst. Chief Dispatcher Ft. J. L. AUSTIN, Asst. Chief Dispatcher Ft.	Madison McCook Madison rgentine Madison Madison Madison Madison
CHICAGO TERMINAL DIVISION	i
R. L. WOOD, Trainmaster N. A. WELLS, Trainmaster F. S. KOWALCZYK, Trainmaster A. J. TISKEVICH, Trainmaster-Amtrak G. J. HIGGINS, Asst. Trainmaster J. F. WAGNER, Safety Supervisor	Corwith Corwith Chicago Corwith Corwith
KANSAS CITY DIVISION	
D. W. TEEL, Asst. Superintendent J. A. CARRIER, Asst. Superintendent D. E. PARSONS, Asst. Superintendent A. A. CATRON, Trainmaster A. KURTZ, Trainmaster C. W. SMITH, Trainmaster-RFofE-Amtrak L. C. LOWE, Asst. Trainmaster J. L. SULLIVAN, Asst. Trainmaster J. E. HUTCHINSON, Asst. Trainmaster B. LEVIN, Asst. Trainmaster M. B. SPEARS, Road Foreman of Engines W. J. EPPERSON, Safety Supervisor L. G. SALTS, Safety Supervisor	rgentine argentine
M. D. SMITH, Supervisor of Air Brakes-General Road Foreman of Engines	rgentine
TO A IN DISDATICHEDS FT MADISON	

TRAIN DIS	PATCHERS — FT.	MADISON
C. R. MACHEN	J. W. FISHER	M. D. THOMPSON
R. G. BUCKINGHAM	I E. A. DENT	C. M. GULLEY
J. D. HUNTER	J. T. SEVIER	E. M. CHADWICK
R. J. ALEXANDER	R. F. BIEGLER	C. M. MATTA
	M. L. PLUMLEE	R. J. SANFORD

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).

шись								
	Per	Miles		e Per	Miles		e Per	Miles
	ile	Per	M	ile	Per	M	ile	Per
Min.	Sec.	Hour	Min.	Sec.	Hour	Min.	Sec.	Hour
	36	100	1	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 1 1 1	04	56.2	Ī	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 1 1 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 1	16	47.4	2		30.0
	47	76.6	1	18	46.1	2	05	28.8
	48	75.0	1 1 1	20	45.0	2	10	27.7
->-	49	73.5	1	22	43.9	2	15	26.7
	5 0	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 1 1	30	40.0	3	30	17.1
	54	66.6	1	32 -	39.1	4		15.0
<i>.</i> .	55	65.5	1	34	38.3	4	30	13.3
	56	64.2] 1	36	37.5	5		12.0
	57	63.2	1 1 1	38	36.8	1111222222334456		10.0

The Atchison, Topeka and Santa Fe Railway Co.

EASTERN LINES

ILLINOIS 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

C. R. ROSE C. L. HOLMAN H. L. HAWKINS

Asst. General Managers Topeka, Kansas

E. O. CHADDOCK Ft. Madison, Iowa W. E. BRACK Corwith, Illinois H. L. ROGERS Argentine, Kansas Superintendents

Hall 10 73 7M 6945

- 10 H	WEST	WARD					Nye.	EASTV	VARD
y of 1 Feet	First	Class	rade	TIME TABLE	ing	ost	ation and P	First	Class
Capacity of Sidings in F	3	15	Ruling Grade Ascending	No. 25	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	16	4
) sid			A	October 28, 1973	#		O. III		
	Leave Daily	Leave Daily	Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily	Arrivo Daily
	РМ 6.30	PM 5.00		CHICAGO (Union Station)			С	РМ 12.45	PM
		_		Ft. Wayne Jct. (ICG) A. T. & S. F. Jct.		1.3			
				PC-C&WI Cros. YL		1.4			
				Halsted St. (ICG)					
			26.4	Bridgeport	26.4	3.1			
			35.8	Panhandle Crossing	0	4.4		<u> </u>	
			0	I.N. Crossing CORWITH	0	5.9	RC		
_ _	6.45	5.16	0	Chicago Belt Crossing NERSKA	0	7.3		12.15	1.0
6466	6.51	5.22	0	McCOOK B. & O. C. T. Crossing	o	12.8	R C	12.08	12.5
	6.56	5.27	0	WILLOW SPRINGS	0	17.4		12.03 PM	12.5
			o	ARGONNE 2.1	0	23.0			
			0	LEMONT 4.2	13.7	25.1	C_		
	7.07	<u>5.38</u>	0	ROMEO	10.6	29.3		11.49	12.
			10.6	LOCKPORT 3.5	10.6	32.7	TRC		
			10.6	JOLIET YARD 1.3 JOLIET U.S. YL	10.6	36.2	I K C		
	5 7.20	s 5.53	0	C. R. I. & P. Crossing	15.8	37.5		s11.35	в12.2
	7.24	5.57	15.8	PLAINES S	14.5	41.5		11.28	12.:
			6.1		1	48.2			
			9.1	LORENZO C	0	52.8			
	7.37	6.10	8.7	PEOUOT	0	57.2		11.13	12.0 - PM
			10.2	COAL CITY	4.7	58.2	R C		
		<u> </u>	15.8	MAZON 	0	66.1	<u> </u>		
	7.48	6.21	197	VERONA	0	70.8		11.02	11.5
			13.7 15.8	KINSMAN 5.0	0	74.8			
			0	RANSOM ————————————————————————————————————	15.8	79.8			
			0	KERNAN 	15.8	84.4		<u> </u>	
	8.05	s 6.38	0	STREATOR	0	89.6	TRC	s10.45	11.3
			0	O ICG & PC Cra'g.	10.1	89.8	<u> </u>		
			О	N. & W. Crossing ———— 3.7 ————	О	90.2			
			О	MOON 	О	93.9			
	8.12	6.45	15.8	ANCONA 	0	95.8		10.35	11.2
	0.33		26.4		21.1	102.1		10.24	44 4
	8.23	6.56	0	TOLUCA 	25.2	109.9		10.24	11.1
			0	LA ROSE	26.4	120.9			
 -j			26.4	9.1 	26.4				
	8.40	s 7.14 — PM —		CHILLICOTHE		130.0	TRC	10.05 AM	10.5 —AM
	Arrive Daily	Arrive Daily		(130.1)				Leave Daily	Leave Daily
	60.0	58,3		Average speed per hour			-	48.8	48,8

RULE 251 IN EFFECT:

Main Track 1 between AT&SF Jct. and Bridgeport and both main tracks between Joliet U.S. and Pequot.

RULE 261 IN EFFECT:

Main Track 2 between AT&SF Jct. and Bridgeport, ICG main tracks between Ft. Wayne Jct. and Bridgeport, main tracks between Bridgeport and Joliet U.S. and between Pequot and Chillicothe.

Between AT&SF Jct and Bridgeport from the south, first two tracks are AT&SF main tracks 1 and 2; third and fourth tracks are ICG eastward and westward main tracks; and fifth and sixth tracks are ICG main tracks respectively.

AT&SF passenger trains will use Chicago Union Station Company tracks between Chicago (Union Station) and Ft. Wayne Jct., and be governed by Chicago Union Station Company Rules and Instructions, and use ICG main tracks between Ft. Wayne Jct. and Bridgeport and be governed by provisions Special Rule 5.

Movement through slip switches east of Panhandle Crossing may be made only on hand signal from switchtender with yellow flag or yellow light.

Between interlocked railroad crossing MP 4.4 (Panhandle Crossing) and MP 4.5, maximum authorized speed on main tracks 20 MPH.

Proceed indication on westward ICG interlocking signal at Plaines authorizes an ICG train to run extra Plaines to Pequot.

Proceed indication on eastward ICG interlocking signal at Pequot authorizes an ICG train to run extra Pequot to Plaines.

HOT BOX DETECTORS

Detector	Locator
MP 68.3	Eastward MP 66,5 Westward MP 70.6
MP 100.2	Eastward, MP 98.0 Westward, MP 102.2

When detector activated will display rotating white light on field side at Detector and Locator locations. Dragging equipment will also activate alarms.

Trains originating Chicago, Corwith, Joliet Yard, Streator including trains from Penn Central RR, and Chillicothe, except first class trains at Chillicothe, must secure numbered clearance card before leaving. Between Pequot and Chillicothe, block signals between interlockings are located on field side of track they govern.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	МРН		
BETWEEN:	Psgr.	Frt.	
Ft. Wayne Jct. and Bridgeport (ICG) AT&SF Jct. and Bridgeport (AT&SF) Bridgeport and Chillicothe	40 30 79	30 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 westward both tracks MP 27 to MP 28, 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, RR CROSSINGS, AND DRAW BRIDGES

		МРН		
	·	Psgr.	Frt.	
RR Crossing	MP 1.4 (Interlocking)	20	20	
Curves,	Halsted (ICG)	25	25	
D. Bridge	MP 3.1 (Interlocking)	20	15	
RR Crossing	MP 4.4 (Interlocking)	20	20	
RR Crossing	MP 5.9 (Interlocking	79	70	
RR Crossing	MP 7.3 (Interlocking)	79	70	
2 Curves,	MP 9.0 to 9.4	70	70	
2 Curves,	MP 9.7 to 10.3	30	30	
Bridge,	MP 9.9 to 10.0	30	30	
2 Curves,	MP 10.7 to 12.3	60	60	
RR Crossing	MP 12.8 (Interlocking) Track 2	79	70	
RR Crossing	MP 12.8 (Interlocking) Track 1	20**	20**	
Curve,	MP 24.0 to 24.7	70	70	
Bridge,	MP 24.7 to 24.8	40	40	
4 Curves,	MP 24.8 to 25.9	50	5 0	
2 Curves,	MP 27.4 to 28.7	55	55	
Curve,	MP 29.1 to 29.2	65	65	
3 Curves,	MP 32.6 to 34.6	70	70	
2 Curves,	MP 35.1 to 35.6 (Track 2)	70	70	
4 Curves,	MP 35.3 to 35.8 (Track 1)	60	60 ·	
2 Curves,	MP 36.1 to 36.6 (Track 1)	40	40	
Curve,	MP 36.3 to 36.6 (Track 2)	40	40	
4 Curves,	MP 36.8 to 37.4	25	25	
RR Crossing	MP 37.5 (Interlocking)	25	25	
Curve,	MP 37.8 to 37.9	45	45	
Curve,	MP 38.3 to 38.9	70	70	
Curve,	MP 40.6 to 41.1 (Track 1)	50	50	
Curve,	MP 43.6 to 44.7 (Track 1)	70	70	
3 Curves,	MP 57.0 to 57.3 (Track 1)	49	40	
2 Curves,	MP 57.0 to 57.4 (Track 2)	70	70	
Curve,	MP 58.0 to 58.2	70	70	
Curve,	MP 58.4 to 58.7	55	55	
3 Curves,	MP 88,2 to 89.3	55	55	
2 Curves,	MP 89.5 to 90.3	40	40	
RR Crossing	MP 89.8 (Interlocking)	40	40	
RR Crossing	MP 90.2 (Interlocking)	40	40	

**Normal speed may be observed after leading portion of train or switch cut has passed 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 except those listed herein.

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

"I" -Interlocked Switch.

"S"-Spring Switch.

AT&SF Jct. (AT&SF)	Station or MP	Туре	Switches and Turnouts	мрн
CICG	(AT&SF)	I	Crossovers and turnouts	10
Section Consists Consists		I	Turnouts and Dr. Bridge	10
I	Bridgeport	I	Crossovers, turnouts and Dr. Bridge	20
Nerska	Corwith		Crossovers and turnouts	
McCook I West end eastward siding 40 MP 14.2 I Crossover 40 MP 14.5 I Switch to GM Plant Yard 30 MP 16.5 I Switch to GM Plant Yard 30 MP 16.5 I Switch to GM Plant Yard 30 Willow Springs I Crossovers 40 Romeo I Crossovers 40 Joliet Yard I East end auxiliary track 30 Joliet U.S. I Crossovers MP 37.2 to 37.9 15 Plaines I ICG to AT&SF 40 S West end connection ICG to AT&SF 30 Pequot I AT&SF to ICG 40 Verona I Crossovers 40 Verona I Crossovers 40 Verona I Crossovers 40 Kernan I Crossovers 40 MP 87.2 I Turnout 40 Streator I	Nerska	I		15
MP 14.2 I Crossover 40 MP 14.5 I Switch to GM Plant Yard 30 MP 16.5 I Switch to GM Plant Yard 30 Willow Springs I Crossovers 40 Romeo I Crossovers 40 Romeo I Crossovers 40 Joliet Yard I Eastward head-in switch MP 36.4 30 Joliet U.S. I Crossovers MP 37.2 to 37.9 15 Plaines I ICG to AT&SF 40 S West end connection ICG to AT&SF 30 Pequot I AT&SF to ICG 40 Verona I Crossovers 40 Verona I Crossovers 40 West end auxiliary track 30 Kernan I I Crossovers 40 MP 87.2 I Turnout 40 Streator I Crossovers and turnout, N&W Crossing PC Connection MP 91.5 20 Ancona I	McCook	I		40
MP 16.5 I Switch to GM Plant Yard 30 Willow Springs I Crossovers 40 Romeo I Crossovers 40 Bomeo I Crossovers 40 Joliet Yard I Eastward head-in switch 30 Head-out switch MP 36.4 30 Joliet U.S. I Crossovers MP 37.2 to 37.9 15 Plaines I I CG to AT&F 40 S West end connection ICG to AT&F 30 Pequot I AT&F to ICG 40 I Crossovers 40 Verona I Crossovers 40 Verona I Crossovers 40 Kernan I Crossovers 40 Kernan I Crossovers 40 MP 87.2 I Turnout 40 Streator I Crossovers and turnout, N&W Crossing 30 PC Connection MP 91.5 20 Ancona <td>MP 14.2</td> <td>I</td> <td></td> <td>40</td>	MP 14.2	I		40
Willow Springs	MP 14.5	I	Switch to GM Plant Yard	30
I		I	Switch to GM Plant Yard	30
Joliet Yard	Willow Springs	Î		1
S		I	Crossovers	40
Plaines	Joliet Yard		Head-out switch MP 36.4	1
S West end connection ICG to AT&SF 30	Joliet U.S.	I	Crossovers MP 37.2 to 37.9	15
I Crossovers 40	Plaines		West end connection	
I West end auxiliary track S East end auxiliary track S East end auxiliary track 30	Pequot			1
Kernan I Crossovers 40 MP 87.2 I Turnout 40 Streator I Crossovers and turnout, N&W Crossing PC Connection MP 91.5 30 Ancona I Crossovers 40 I Turnout Pekin District 30 Toluca I Crossovers 40 Chillicothe, I I Crossover 40 East end yard I Turnout yard lead 30 Chillicothe, I I Turnout yard lead 30	Verona	I	West end auxiliary track	40
Streator I Crossovers and turnout, N&W Crossing 30 S PC Connection MP 91.5 20 Ancona I Crossovers 40 I Turnout Pekin District 30 Toluca I Crossovers 40 Chillicothe, I Crossover 40 East end yard I Turnout yard lead 30 Chillicothe, I Turnout yard lead 30	Kernan	I		40
N&W Crossing 30	MP 87.2	I	Turnout	40
Ancona I Crossovers 1 40 I Turnout Pekin District 30 Toluca I Crossovers 40 Chillicothe, I Crossover 40 East end yard I Turnout yard lead 30 Chillicothe, I Turnout yard lead 30	Streator	-	N&W Crossing	
Chillicothe, I Crossover 40 East end yard I Turnout yard lead 30 Chillicothe, I Turnout yard lead 30	Ancona	I	Crossovers	40
East end yard I Turnout yard lead 30 Chillicothe, I Turnout yard lead 30	Toluca	I	Crossovers	40

SECOND DISTRICT

									
)	WEST\	WARD					89	EAST	VARD
of Feet	First	Class ⁻	_e_		Page 1		8 <u>₹</u>	First	Class
2.5	_	15	Grad	TIME TABLE	9.5 D.E.G	Post	icati	16	4
Capacity Sidings in	3	15	Ruling Grade Ascending	No. 25	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	16	
P. C.			Rui A		_	_			
92				October 28, 1973			Tm		
	Leave	Leave	Feet		Feet			Arrive	Arrive
	Daily	Daily	Per Mile	STATIONS	Per Mile			Daily	Daily
	PM	PM		()				AM 610.05	AM_
	8.40	7.14	58.1	CHILLICOTHE 8.0	31.7	130.0	RTC	B10.05	<u>\$10.55</u>
	8.49	7.23		EDELSTEIN		138.1		9.52	10.46
			31.7	PRINCEVILLE	31.7	144.7	-		
<u> </u>			31.7	MONICA	23.2				
	8.57	7.31	0	BN Crossing	31.7	148.3		9.43	10.37
			13.5	LAURA —— 4.9	19.3	153.5			
	0.05	7 30	13.0	WILLIAMSFIELD	10.0	158.4		9.35	10.20
5557	9.05	7.39	8.4	7.6	31.7	108.4		9.33	10.29
				APPLETON	_	166.0			
			31.7	7.8	0		<u> </u>		
			31.7	YOST	15.3	173.7	<u> </u>		
	₿ 9.25	8.00		GALESBURG		177.5	RC	₿ 9.15	e10.10
			21.9	G. I.	7.4				
7066			21.9		7.4	180.0	Y	<u> </u>	
			28.2	CAMERON 7	5.7	186.0		<u> </u>	
			0	CAMERON NO CAMERON NO CAMERON NE NEMO CAMERON	31.3	190.2			
5375	0.30	8.15	Ū	ORMONDE	02.0	191.9		9.02	9.57
0370	9.39	-0.13	0	PONEMAH	31.2	197.1		7.02	9.51
ļ	.——		23.2	4.4	12.1	181.1			
				SMITHSHIRE	31.7	201.5			İ
			12.1	MEDIA		204.6			
			13.5	4.3	31.2		_		
	9.53	8.30	26.1	STRONGHURST	31.7	208.9		8.48	9.43
	10.02	8.39		LOMAX		218.9		8.39	9.34
			10.6	5.9	18.0			_ 	
			o	DALLAS CITY	14.5	224.8			
			_	NIOTA		230.9			
			21.1	3.4) ω	23.9				¦
	s10.25	- Q 05				234.3	m v	8 20	9.15
	810.25 PM	PM		FT. MADISON			RC	8.20 AM	9.15 AM
-									
	Arrive	Arrive		(104.2)				Leave Daily	Leave Daily
	Daily	Daily		(104.4)	}	Į	L	Dany	Dany
				A	!			50.5	40 5
	59.5	56.3		Average speed per hour		<u></u>]	59.5	62.5

Trains must secure numbered clearance card at Chillicothe and Ft. Madison, except first class trains at Chillicothe.

Proceed indication on TP&W interlocking signal at Lomax authorizes a TP&W train to run extra Lomax to Ft. Madison. Between interlocking east end and interlocking west end Ft. Madison, south track designated Main Track 1, middle track designated Main Track 2 and north track designated Main Track 3.

Between Chillicothe and Niota block signals between interlockings are located on field side of track they govern.

RULE 261 IN EFFECT:

Main tracks between Chillicothe and Ft. Madison, and on siding G.I.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	MP	H
BETWEEN:	Psgr.	Frt.
Chillicothe and Ft. Madison	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, 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, RR CROSSINGS, AND DRAW BRIDGES

		MPI	I
	Ī	Psgr.	Frt.
2 Curves,	MP 131.6 to 132.1	65	65
9 Curves,	MP 132.6 to 136.8	50	50
RR Crossing	MP 148.3 (Interlocking)**	79	70
10 Curves,	MP 161.6 to 170.3	70	70
Curve,	MP 175.5 to 175.7	70	70
4 Curves,	MP 176.7 to 178.1	30	30
Curve,	MP 224.7 to 225.0	70	70
Curve,	MP 230.7 to 231.1	40	40
D Bridge,	MP 231.5 to 231.8 (Interlocking)	30	30
8 Curves,	MP 231.8 to 234.3	30	30

**If governing signal indicates "Stop", after communicating with control station, follow instructions posted in phone box.

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 or MP	Туре	Switches and Turnouts	МРН
Chillicothe,	I	Crossover	40
East end yard	I	Turnout yard lead	30
Chillicothe,	I	Turnout yard lead	30
West end yard	I	Crossover	40
Edelstein	I ·	Crossovers	40
Williamsfield	I	Crossovers	40
	I S	East end siding	40
	S	West end siding	30
Yost	I	Crossovers	40
G.I.	I	Both ends siding	30
	I	West end auxiliary track	40
	I	Crossovers	40
	I	Tail track	15
Ormonde	I	West end siding	40
	S	East end siding	30
	I	Crossovers	40
Stronghurst	I	Crossovers	40
Lomax	I	Crossovers	40
	I	TP&W Connection Track	30
Niota	I	Crossovers	40
	I	West end auxiliary track	20
Ft. Madison,	I	Crossovers	30
East end yard	Ī	Turnout yard lead	30
·	I	East end Track 3	30
Ft. Madison,	I	Crossovers	40
West end yard	I	West end Track 3	30
•	I	Turnout yard lead	30

HOT BOX DETECTORS

Detector	Locator
MP 168.9	Eastward, MP 165.9 Westward, MP 170.6
MP 197.0	Eastward, at Signal 1942 Westward, MP 200.0
MP 226.9	Eastward, MP 225.1 Westward, MP 229.4

When detector activated will display rotating white light on field side at Detector and Locator locations. Dragging equipment will also activate alarms.

6 THIRD DISTRICT

ILLINOIS DIVISION

<u> </u>	WEST	WARD	<u> </u>	<u> </u>		!	3	EAST	WARD
of Feet	First	Class	9,5	·	· 후 2	ـــ	ions I Wy	First	Class
Capacity Sidings in	3	15	Ruling Grade Ascending	No. 25	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	16	4
Sidi			<u> </u>	October 28, 1973	E .		Con Turn T		
	Leave Daily	Leave Daily	Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily	Arrive Daily
	РМ 10.30	РМ 9.10	42.2	FT. MADISON	36.9	234.3	T Y R C	AM s 8.15	AM s 9.10
	10.42	9.23	42.2	ARGYLE 8.0	42.2	248.0		7.58	8.53
		<u> </u>	42.2	REVERE	42.2	256.0			-
7694	10.56	9.37	42.2	BN Crossing MEDILL 9.0	42.2	263.1		7.45	8.40
			17.5	WYACONDA 5.3 ————	42.2	272.3			
ļ	11.07	9.49	42.2	GORIN 13.0 13.0 14 HU AB BARING 0	42.2	277.6		7.35	8.30
9158	11.17	10.00	42.2	75	42.2	290.7		7.25	8.21
			42.2	GIBBS > 6.2	23.1	306.4		b	
	11.35	B10.20	40.2	LA PLATA	42.9	312.7	R C	g 7.05	8.04
	_		42.2	ELMER 6.7	o	322.9			
7563	11.48	10.32	42.2	ETHEL	42.2	329.7		6.53	7.48
	- AM - 12.06	810.53	31.0	BUCKLIN 5.9	42.2	341.5		6 35	7 30
	AM	-PM →		MARCELINE		347,3	R C	6.35 AM	7.30 AM
	Arrive Daily	Arrive Daily		(111,8)				Leave Daily	Leave Daily
	69.9	65.1		Average speed per hour				67.1	67.1

Trains must secure numbered clearance card at Ft. Madison and Marceline, except first class trains at Marceline.

Between interlocking west end and interlocking east end Ft. Madison, south track designated Main Track 1, middle track designated Main Track 2 and north track designated Main Track 3.

RULE 261 IN EFFECT:

Main tracks between Ft. Madison and Marceline and on sidings Medill, Baring and Ethel.

MAX1MUM AUTHORIZED SPEED FOR TRAINS

	MPH		
BETWEEN:	Psgr.	Frt.	
Ft. Madison and Marceline	90	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, 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:

		MPI	<u> </u>
		Psgr.	Frt.
Curve,	MP 236.1 to 236.2 (Track 3)	30	30
12 Curves,	MP 250.3 to 256.0	50	50
RR Crossing	MP 263.1 (Interlocking) **	90	70
6 Curves,	MP 281.8 to 286.3 (Track 1)	85	60
Curve,	MP 292.2 to 292.4 (Track 1)	85	60
3 Curves,	MP 293.8 to 296.3	85	60
Curve,	MP 296.6 to 296.8 (Track 1)	85	60
6 Curves,	MP 298.5 to 303.1	85	60
Curve,	MP 309.2 to 309.7	85	60
2 Curves,	MP 311.6 to 312.5	85	60
Curve,	MP 314.4 to 314.7	85	60
2 Curves,	MP 316.5 to 317.9	85	60
3 Curves,	MP 318.9 to 322.0 (Track 1)	85	60
8 Curves,	MP 331.0 to 335.1	55	55
9 Curves,	MP 335.6 to 339.1	50	50
2 Curves,	MP 339.4 to 339.7	65	65

^{**}If governing signal indicates "Stop," after communicating with control station, follow instructions posted in phone box.

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 or MP	Type	Switches and Turnouts	мрн
Ft. Madison.	I	Crossovers	30
East end yard	Ī	Turnout yard lead	30
-	Ī	East end Track 3	30
Ft. Madison,	I	Crossovers	40
West end yard	Ī	West end Track 3	3ŏ
	Ī	Turnout yard lead	30
MP 246.2	I	Crossovers	50
Medill	I	Crossovers	50
	I	Siding switches	40
Gorin	I	Crossovers	50
Baring	I	Crossovers	50
J	Ī	Siding switches	40
La Plata	I	Crossovers	50
Ethel	I	Crossovers	50
	I	Siding switches	40
Marceline,	\perp I	Crossover (MP 346.7)	50
East end yard	I	Yard lead from	
-	,	Track 2	15
	I	Yard lead from	
	l	Track 1	15
Marceline,	I	Yard lead switches	30
West end yard] I	Crossover (MP 349.3)	50

HOT BOX DETECTORS

Detector	Locator
MP 306.5	Dispatcher

When detector activated will display rotating white light on field side at Detector location.

Dragging equipment will also activate alarms.

	WEST	WARD.				1	25	EAST	WARD
of Feet	First Class		a		-8	_	OBB Wy	First	Class
Capacity o	15	3	Ruling Grade Ascending	TIME TABLE No. 25	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	16	4
Sid				October 28, 1973			Turn		
	Leave Daily	Leave Daily	Feet Per Mile	STATIONS	Feet Per Mile			Arrive Daily	Arrive Daily
	PM 10.53	12.06	0	MARCELINE 7.2	42.2	347.3	R C	AM ≈ 6.3 5	7.3
	<u>-</u>		13.7	ROTHVILLE ——— 6.1	8.9	354.6			
	11.03	12.16	26.4	MENDON OH 13.6	14.2	360.7		6.19	7.1
			26.4	II BOSWORTH		374.3			
·	s11.23	12.36	o	CARROLLTON	0	386.4	R C	s 6.00	6.5
0000	11.25	12.38	3.7	W. B. JCT.	o	388.7		5.56	6.5
3036 6139		· ———	4.8	NORBORNE 8.8	6.3	396.6	С		
5436		12.51	4.2	HARDIN 5.9	0	405.4	R C	5.43	6.4
11983 7183			14.2	HENRIETTA 6.9 C.A. JCT.	6.6	411.3	R C		
	11.49	1.02	13.2	C.A. JCT.	1 28 41	418.2		5.32	6.3
			26.4	FLOYD 5.0 SIBLEY	o	421.7			
	11.59	1.12	6.7	SIBLEY	26.4	426.7		5.22	6.2
	ам		9.7	ATHERTON 2.6		434.0	С		
·	12.07	1.20	9.4	ETON 0 2.8 2.8 2.8		436.5		5.13	6.1
•			9.4	COURTNEY 3.2 SUGAR CREEK	0	439.4			
			4.9	SUGAR CREEK	0	442.6	С		
	12.16	1.29	25.7	CONGO J	42.2	444.2		5.04	6.0
	·		14.8	K.C.S. Crossing	O -	445.9	_		
	12.19	1.32	43.9	SHEFFIELD		446.4		5.00	6.0
	812.45 AM	2.00 AM		KANSAS CITY Union Station		451.1	c	4.50 AM	5.5° AM
	Arrive Daily	Arrive Daily		(103.8)				Leave Daily	Leave Daily
	55.6	54.6	·	Average speed per hour				59.3	62.3

RULE 251 IN EFFECT:

Tracks 1 and 2 between W.B. Jct. and C.A. Jct.

RULE 261 IN EFFECT:

Main tracks between and W.B. Jct.; Track 3 between Hardin and C.A. Jct.; and main tracks between C.A. Jct. and Sheffield.

Proceed indication on westward N&W interlocking signal at W.B. Jct. authorizes an N&W train to run extra W.B. Jct. to C.A. Jct.

Proceed indication on eastward N&W interlocking signal at C.A. Jct. authorizes an N&W train to run extra C.A. Jct. to W.B. Jct.

Proceed indication on westward interlocking signal at C.A. Jct. for a N&W train operating via AT&SF authorizes N&W train to run extra to Argentine. At Argentine proceed indication on eastward interlocking signal at AY Tower authorizes N&W train to run extra to W.B. Jct.

Proceed indication on westward Mo.Pac. interlocking signal at Eton authorizes a Mo.Pac. train to run extra Eton to Congo.

Proceed indication on eastward Mo.Pac. interlocking signal at Congo authorizes a Mo.Pac. train to run extra Congo to Eton.

Between Hardin and C.A. Jct. north track designated Track 2 upon which current of traffic is westward; track immediately south thereof Track 1 upon which current of traffic is eastward; and south Track 3 upon which there is no current of traffic on which Rule 261 and TCS rules govern.

Trains originating Marceline, Kansas City, and Argentine, except first class trains at Marceline and N&W trains at Argentine, must secure numbered clearance card before leaving.

Single track between MP 424.9 and MP 426.3.

Atherton—Stock track spur must not be used by train or engine to clear another train or engine.

Armco Steel Plant, MP 445.5—Armco track must not be used by train

or engine to clear another train or engine.

Between Congo and Rock Creek Jct. AT&SF trains may use Mo.Pac. two main tracks and will be governed by Rule 261. All movements must be made at restricted speed. Speed limit 10 MPH through Mo.Pac. turnout Rock Creek Jct. interlocking.

Between Sheffield or Rock Creek Jct. and Santa Fe Jct. be governed by K.C.T. Ry. Co. Operating Rules.

Between Santa Fe Jct. and AY Tower, two south tracks are main tracks and between AY Tower and Turner south track is a main track, upon which Rule 261 is in effect.

At Argentine, running track between AY Tower interlocking and Turner interlocking is signalled in both directions and Rule 261 in effect. Maximum authorized speed 30 MPH. Authority to enter this track through a hand throw switch must be obtained from operator at AY Tower.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

	МРН		
BETWEEN:	Psgr.	Frt.	
Marceline and W.B. Jct.	90	60*	
W.B. Jet. and C.A. Jet. (Tracks 1 and 2)	79	60*	
Hardin and C.A. Jet. (Track 3)	40	40	
C.A. Jct. and Bridge MP 425.0	90	60*	
Bridge MP 425.0 and Sheffield	79	60*	
Rock Creek and Sheffield (Tracks 2 and 3) Sheffield and Brooklyn Avenue	35	35	
(Tracks 1, 2 and 3)	45	45	
Sheffield and Grand Avenue (Track 4) Brooklyn Avenue and Santa Fe Jct.	30	30	
(Tracks 1, 2 and 3)	30	30	

*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 eastbound, MP 402 to MP 415, 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:

	MPI	Ι
	Psgr.	Frt.
3 Curves, MP 347.5 to 348.9 (Track 2)	55	55
2 Curves, MP 347.5 to 347.8 (Track 1)	50	50
3 Curves, MP 352.6 to 354.0	65	65
2 Curves, MP 372.0 to 372.7	70	70
2 Curves, MP 376.2 to 376.8	70	70
5 Curves, MP 382.4 to 384.5 (Track 1)	70	70
Curve, MP 388.6 to 388.8 (Track 1)	50	50
First 2 Curves west of Hardin (Track 3)	15	15
5 Curves, MP 416.7 to 419.1	60	60
2 Curves, MP 424.9 to 426.3 and Bridge MP 425.0 to 426.0	30	30
3 Curves, MP 426.4 to 427.8	55	55
2 Curves, MP 437.5 to 437.8	40	40
2 Curves, MP 437.9 to 438.4	45	45
2 Curves, MP 438.5 to 438.9	60	60
2 Curves, MP 442.5 to 443.6	65	65
3 Curves, MP 443.7 to 444.5	45	45
Congo to Rock Creek Jct. via Mo, Pac.	20	20
4 Curves, MP 445.0 to 445.8	30	30
RR Crossing MP 445.9 (Interlocking)	25	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.

"I" -Interlocked Switch.

"S"-Spring Switch.

Station or MP	Туре	Switches and Turnouts	мрн
Marceline, East end yard	I I	Crossover (MP 346.7) Yard lead from	50
-	I	Track 2 Yard lead from	15
		Track 1	15
Marceline,	Ī	Yard lead switches	30
West end yard	I	Crossover (MP 349.3)	50
Mendon	I	Crossovers	50
Bosworth	I	Crossovers	50
W.B. Jct.	I	Crossovers	50
Hardin	I	West end siding, crossovers,	
		and connection to Track 3	30
	S	East end siding	30
Henrietta	I	West end eastward siding	40
	S I	East end eastward siding	30
	I	East end westward siding	30
	S	West end westward siding	30
C.A. Jct.	I	Crossovers	40
MP 424.9	I	End of two tracks	30
MP 426.3	I	End of two tracks	30
Eton	I	Crossovers	40
	Î	Mo. Pac. connection	30
Congo	I	West crossover	40
-	1	East crossover and]
	J	Mo. Pac, conn.	30

HOT BOX DETECTORS

Detector	Locator	
MP 389.5 (Track 2)	Dispatcher	
MP 414.5	Eastward, MP 412.7 Westward, MP 416.8	
MP 432	Eastward, MP 429.4 Westward, MP 433.9	_

When detector activated will display rotating white light on field side at Detector location.

Dragging equipment will also activate alarms.

SHIFTED LOAD DETECTORS

Detector	Indicator
Grand River Bridge Eastward, MP 373 Westward, MP 367	MP 373 and MP 371.5 MP 367 and MP 368.5
Missouri River Bridge Eastward, MP 426.3 Westward, MP 425.2	MP 426 and MP 425.2 MP 425.7 and MP 426

Rotating white light at Indicator location. Detectors will not clear man on side of car.

ILLINOIS DIVISION

		,					
Capacity of Sidings in Feet	WESTWARD	Ruling Grade Ascending	TIME TABLE No. 25 October 28, 1973	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EASTWARD
		Feet Per Mile	STATIONS	Feet Per Mile			
1273 		0 15.3 31.7 0 23.8 0 41.2 0 47.5 26.4 31.7 0 42.2	ANCONA YL 2.7 LONG POINT 4.6 DANA 5.8 ICG Crossing 0.1 MINONK 6.0 BENSON 5.5 ROANOKE 6.2 STREATOR JCT. 0.4 EUREKA 5.6 PEKIN JCT. WASHINGTON 3.0 COOPER 2.4 CRANDALL N&W Crossing 11.0 PC Crossing 11.0 EAST YARDS ICG Crossing 0.9 PEKIN YL (57.9)		2.5 7.1 12.9 13.0 19.0 24.5 30.7 31.1 36.7 38.0 41.0 43.4 45.7 45.8 56.8	R C	1
		1	<u></u>			<u> </u>	

PEKIN DISTRICT

10

Rule 99(D) in effect between Ancona and Streator Jct. and between Pekin Jct. and East Yards.

Trains must secure TP&W clearance card Form "A" westward at Eureka and at Pekin Jct. eastward.

When train order signal at Eureka indicates other than "clear", secure AT&SF and TP&W clearance cards.

Authority must be obtained from TP&W operator at Eureka before entering TP&W main track at Streator Jct.

Between East Yards, M.P. 56.8 and Pekin, M.P. 57.6, AT&SF trains and engines will use P&E Railway main track in accordance with Rule 93. Maximum authorized speed 15 MPH.

Between Streator Jct. and Pekin Jct., be governed by TP&W time table, and AT&SF Operating Rules, except TP&W Rules 161, 15 and 221 will govern in lieu of AT&SF Rules 10 (A), 15, and 224:

TP&W Rule 161. A yellow flag placed on the engineman's side of the track indicates that the track about 6500 feet distance is in condition for speed of but 10 MPH, unless otherwise specified by train order, bulletin, or black numerals on a yellow disc displayed by the foreman at the point where slow track begins. A green flag placed on the engineman's side will indicate end of slow track.

TP&W Rule 15. The explosion of two torpedoes is a signal to proceed at restricted speed. The explosion of one torpedo will indicate the same as two, but two are required.

TP&W Rule 221. COLOR LIGHT TRAIN ORDER SIGNALS MAY DISPLAY:

ASPECT	NAME	Indication
Green	Clear train order signal	Proceed-no orders.
Red	Stop train order signal	Positive stop at train order signal.
Flashing Red	Flashing Red train order signal	Advance at authorized speed to train order signal and proceed if clearance received. MUST NOT BE interpreted as "calling on" signal and cannot confer authority to occupy main line without flag protection, if such authority has not been conferred by time table or train order.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN:	МРН
Ancona and MP 25	30
MP 25 and Streator Jct.	40
Pekin Jct. and East Yards	30

SPEED RESTRICTION—CURVES AND RR CROSSINGS

	MPH
2 Curves, Ancona to MP 0.2	20
RR Crossing MP 12.9 (Automatic Interlocking)	20*
RR Crossing MP 43.4 (Automatic Interlocking)	20*
RR Crossing MP 45.8 (Stop, Rules 98, 98 (A), 98 (B), 98 (D))	30
RR Crossing MP 56.8 (Automatic Interlocking)	Yard
Pekin P&PU Interlocking	6

^{*}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 Position	
Streator Jct.	TP&W R.R.	
Pekin Jct.	TP&W R.R.	
MP 56.8	P&E Ry.	
MP 57.6	P&E Ry.	

No switch lights on Pekin District, except between Streator Jct. and Pekin Jct.

	ILLINOIS DIVISION						
Capacity of Sidings in Feet	WESTWARD	Buling Grade Ascending	TIME TABLE No. 25 October 28, 1978	Ruling Grade Ascending	Mile Post	Communications Turn Tables and Wyes	EASTWARD
		Feet Per Mile	STATIONS	Feet Per Mile			
1241	1	69.2 47.7 60.2 62.3 61.2 59.3 59.5 0	HENRIETTA YL 4.9 RICHMOND YL 19.7 LAWSON YL 10.9 LATHROP YL 8.1 PLATTSBURG YL 9.1 GOWER YL 12.3 B. C. JCT. 6.4 C.R.I. & P. Crossing 0.2 C.R.I. & P. Crossing BN Crossing BN Crossing BN Crossing BN Crossing ST. JOSEPH YL TERMINAL YARD	0 57.4 58.6 58.1 61.1 60.0 60.5 36.6 48.8	5.1 24.8 35.7 43.8 52.9 65.2 71.6 72.1 72.3	R C	1
		<u> </u>					

Trains must receive clearance card before leaving Henrietta and Terminal Yard.

TCS in effect between B.C. Jct. and MP 70.8.

Rule 93(A) in effect between MP 70.8 and Terminal Yard.

MAXIMUM AUTHORIZED SPEED FOR TRAINS

BETWEEN:	MPH
Henrietta and MP 50	25
MP 50 and B.C. Jct.	30
B.C. Jct. and MP 70.8	40
MP 70.8 and Terminal Yard	20

SPEED RESTRICTIONS—CURVES AND RR CROSSINGS

				MPH
3 curves,	MР	4.5	to 5.3	20
3 curves,	MP	43.2	to 44.2	15
B.C. Jet.	MP	65.2	Within Interlocking Limits	15
RR Crossing	MP	71.6	(Gate normally across CRI&P track. Approach prepared to stop. When gate normal, proceed at restricted speed).	20
RR Crossing	MP	72.1	(Stop. Rules 98, 98 (A), 98 (B), 98 (D))	20
RR Crossing	MP	72.3	(Stop. Rules 98, 98 (A), 98 (B), 98 (D))	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.

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

No switch lights St. Joseph District except at Terminal Yard,

JUNCTION SWITCHES (RULE 98(C))

Location	Normal Position
M.K. Jet.	Illinois Division

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
Richmond	MP 4.5 and MP 5.5	10

12 SPECIAL RULES

 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	
Corwith Originating or term Chillicothe All except first class Marceline All except first class	3S
Kansas City Originating or term	

4

5. JOINT TRACK FACILITIES

CHICAGO—FT. WAYNE JCT.—AT&SF passenger trains will use Chicago Union Station Company tracks between Chicago (Union Station) and Ft. Wayne Jct. and be governed by Chicago Union Station Company Rules and Instructions.

FT. WAYNE JCT.—BRIDGEPORT—AT&SF passenger trains will use ICG main tracks between Ft. Wayne Jct. and Bridgeport, AT&SF Rules apply except as affected by the following:

Definitions: Medium Speed—A speed not exceeding 30 MPH.

Restricted Speed—Proceed, not exceeding 15
MPH, prepared to stop short
of train, engine, obstruction,
or switch not properly lined
and to lookout for broken rail.

BLOCK AND INTERLOCKING SIGNALS

Aspect	Name	Indication
Green, or Green over Red, or White over Green	Clear	Proceed.
Yellow over Green	Limited Approach Medium	Proceed approaching next signal at medium speed. Train exceed- ing medium speed must reduce to that speed.
Red over Green	Diverging Clear	Proceed through turnout at prescribed speed.
Yellow over Red, or White over Diagonal Yellow	Approach	Proceed, prepared to stop at next signal, and be governed by indication displayed by that signal. Train exceeding medium speed must at once reduce to that speed. Reduction to medium speed must be made before passing signal. (Note: Where the distance the signal may first be seen is not sufficient to permit reduction to medium speed before passing signal, reduction to medium speed must commence immediately when signal comes in view).
Red over Yellow	Diverging- Approach	Proceed through turnout at pre- scribed speed prepared to stop at next signal. When entering and moving on siding, be governed by AT&SF Rule 105.
Diagonal Lunar White over White	Restricting- Diverging Main Route	Proceed at restricted speed until entire train passes next signal.
Diagonal Lunar	Restricting all Routes except Main Routes	Proceed at Restricted Speed.
Red (With number plate)	Stop and Proceed	Stop, then proceed at restricted speed until entire train passes next signal.
Red over Red, or Red Horizontal	Stop	Stop.

PLAINES-PEQUOT—A.T.& S.F. and ICG. The movement of ICG trains will be governed by rules in ICG Time Table.

W.B. JCT.—SHEFFIELD AND SANTA FE JCT.—ARGENTINE—A.T.& S.F. and N.& W. The movement of N.& W. trains will be governed by rules in N.& W. Time Table.

ETON-CONGO—A.T.& S.F. and Mo. Pac. The movement of Mo. Pac. trains will be governed by rules in Mo. Pac. time table.

CONGO-ROCK CREEK JCT. A.T.&S.F. trains may use Mo. Pac. tracks.

ROCK CREEK JCT., SHEFFIELD-K.C.T. Santa Fe Jct. A.T.& S.F. trains use tracks of K.C.T. Ry, Co.

STREATOR JCT.—PEKIN JCT. Trains will use T.P. & W. track.

EAST YARDS-PEKIN. Trains will use P&E Track.

B. C. JCT.—M.K. JCT. C.N.W. trains use A.T.& S.F. tracks and will be governed by A.T.& S.F. Time Table and Rules in C.N.W. Time Table.

TERMINAL YARD—M.K. JCT. Trains use St. Joseph Terminal Ry. Co. tracks.

LOMAX—FT. MADISON. TP&W trains use AT&SF tracks between Lomax and Ft. Madison and are governed by AT&SF Time Table and Rules.

6. SIGNALS NOT CONFORMING TO THE ASPECTS AND INDICATIONS SHOWN IN "FIXED SIGNALS" IN RULES. (Rule 312)

CHICAGO—INTERLOCKING AT&SF JCT. EASTWARD WITH CURRENT OF TRAFFIC

A.T.& S.F. Track—First signal west of PC-C&WI crossing Red over Red—Stop Red over Lunar—Proceed to next signal

ICG Track—First signal west of PC-C&WI crossing Red over Red—Stop

Yellow over Red—Proceed to next signal Red over Yellow—Diverging route

EASTWARD AGAINST CURRENT OF TRAFFIC A.T.& S.F.—ICG Tracks—First signal west of PC-C&WI crossing

Red—Stop Lunar—Proceed to coach yard and other routes

EASTWARD WITH CURRENT OF TRAFFIC

A.T.& S.F.—ICG Tracks—First signal east of PC-C&WI crossing

Red over Red over Red—Stop Yellow over Red over Red—To ICG Track Red over Yellow over Red—To C.& W.I. track Red over Red over Yellow—To coach yard and other routes

BRIDGEPORT-INTERLOCKING

EASTWARD-4 UNIT SIGNAL

1st. or top unit—ICG 2nd. unit—A.T.& S.F. 3rd. unit—ICG 4th or lower unit—Against t

4th. or lower unit--Against traffic

WESTWARD-2 UNIT SIGNAL

1st. or top unit—A.T.& S.F. Lower unit—ICG main tracks

WESTWARD-4 UNIT SIGNAL

1st. or top unit—ICG
2nd. unit—A.T.& S.F.
3rd. unit—ICG main tracks
4th. or lower unit—Against traffic

JOLIET U.S.—Top arms assigned to passenger or A.T&S.F. main tracks; lower arms to freight or ICG main tracks.

PLAINES-EASTWARD HOME SIGNAL

Green, white light below	Proceed per Rule 283
Yellow, white light below	Proceed per Rule 286
Red	Stop per Rule 292

MP 43.2—EASTWARD AUTOMATIC SIGNAL A-8

Green, yellow light left	Proceed	per ner	Rule Rule	282 285
Red Other than red, no white light	.Stop per	Ru	le 291	l

PEQUOT-Westward to ICG approach signal No. 541 displays yellow over green and westward home signal displays red over yellow.

At interlockings Bridgeport and Joliet U.S., a fixed signal displaying single yellow aspect indicates "Proceed prepared to enter turnout or to stop short of train or obstruction."

W.B. JCT.—Eastward, 3 Unit Signal. Movement to A.T.& S.F. track governed by indication of top and middle units, per Rules 283, 286, 290 and 292. All movements to N.&W. governed by indication on all 3 units.

C.A. JCT.—Track 3, westward, 2 Unit Signal. Movement to A.T.& S.F. track governed by indications of Rules 283, 286, 290 and 292; to N.& W. track, green over red, yellow over red and red over red.

ETON—Color light switch point indicator located at Mo. Pac. connection switch displays yellow when lined for Mo.Pac track and dark when lined for A.T.&S.F. Yellow over yellow aspect on eastward approach signal MP 439.3 indicates Eton interlocking is lined for Mo.Pac.

B.C. JCT.—Eastward, 2 Unit signal. Green on top unit governs movement to A.T.&S.F. track. Red over yellow governs movement to C.N.W. track.

9. On First, Second, Third and Fourth Districts, a section may pass another section without exchanging train orders, signals and numbers.

14. 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.

15. MOVEMENTS OVER SUBMERGED TRACKS (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:

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

17. 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 speeds indicated below:

	Wrecking	Pile	Other
	Derricks	Drivers	Machines
		AT 199454	
		AT 199455	
		AT 199457	AT 199775
		AT 199458	1
		Derrick	
	ŀ	AT 199720	
	ŀ	and	
		Jordan	
		Spreaders	_
District	MPH	MPH	MPH
First, Second, Third,			
and Fourth except Main			
Track No. 3 Hardin-			
C.A. Jet.	40	45	30
Main Track No. 3			
Hardin-C.A. Jct., and	i		
Pekin & St. Joseph		i	
Districts	24	24	24

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.

19. YARD LIMITS

PC-C&WI CROSSING

Joliet U.S.

Ancona Morton

Pekin

Henrietta

Terminal Yard

(On Track 1 only between AT&SF Jct. 21st Street and Bridgeport) (Between Interlocking Joliet U.S. and MP 39.3)

(Pekin District Only)

(Includes East Yards) (St. Joseph District only, extends

Henrietta to B.C. Jct.)

4.4	SPECIAL	DIII EC
14	SPECIAL	KULES

ILLINOIS DIVISION

	LETIN BOOKS (Rule 80) go Union Station, Telegraph Office	24. INDUSTRY AND OTHER 'TIONS	TRACKS	BETWEEN STA-
^	Telegraph Doundhouse and Vard-	Name	Location	Capacity (Feet)
Gener	men's Locker Facilities al Motors Plant Yard Office	FIRST DISTRICT		<u>'</u>
Johnet Streat Chillia	Yard Yard Office tor Yard and Roundhouse Offices cothe Station (Register Room) burg Yardmen's Locker Room_	Waterways Terminal General Motors Plant Industry Spur	3,600 Yard 2,750	
Gales Ft. M	Indison Station (Register room), Round-	Lemont Manufacturing	MP 14.6 MP 26.0	Yard
	house Office and Yardmen's Locker Room	Union Oil Co. Millsdale (spur)	MP 27.8 MP 46.1	11,250 350
Marce	line Station (Register Room)	Mobil Oil	MP 47.6	lead
Carro	ollton Telegraph Office	Blodgett Ordnance Industrial Lead	MP 50.3 MP 51.1	lead lead
Kansa Argen	as City Telegraph Office, Union Station of time YMCA and Roundhouse Office	" (Run Around)		1,500
Pekin	Station	Gorman (spur)	MP 61.9	350
		THIRD DISTRICT		,
		Fruehauf Armour Dial	MP 239.5 MP 240.7	lead lead
	NDARD CLOCKS	Spur	MP 281.7	1,000
Corwi	go Union Station, Telegraph Office ith Telegraph and Roundhouse Offices	Spur Spur	MP 300.0 MP 318.2	1,250 1,000
Joliet	al Motors Plant	FOURTH DISTRICT		
Chillia	tor Yard Office cothe Station (Register Room)	Spur	MP 417.0	
Ft. M	Iadison Station (Register room) and Roundhouse Office	Missouri Portland Cement Co.	MP 440.8	Yard
Marce	Station (Register Room)	PEKIN DISTRICT		
Kansa	Roundhouse Office	Sinclair Oil Corporation	MP 3.0	350
Term	ntine Roundhouse Office inal Yard Yard Office	Swift Cilco (spur)	MP 20.6 MP 51.6	350 1,250
	FIRST DISTRICT	J. J. Hunt, 3142 W. 63rd J. E. Hess, 1536 W. 47th SAM LINZER, 5 So. Wabash		Chicago Chicago
35.4	Railroad Viaduct	J. W. RICE		Joliet
116.9	Railroad Viaduct	R. M. WALKER		Chillicothe
	SECOND DISTRICT	M. G. DUNLAP BERL NORD		Galesburg
136.1	Highway Viaduct	R. H. MINER		Fort Madison
176.1	Highway Viaduct	ALBERT ZURCHER G. C. MAXWELL		Marceline Marceline
176.6	Railroad Viaduct	J. E. Pointer		Richmond
		W. G. HARDEN L. M. CONNOR, 3120 Strong		St. Joseph Kansas City, Kans.
	THIRD DISTRICT	Ross Lentz, 3221 Strong N. C. Schelbar, Union Station		Kansas City, Kans.
256.6	Highway Viaduct	H. M. FAERBER, 821 N. 7th		Kansas City, Kans.
270.9	Highway Viaduct	J. F. GAMBRILL, 709 Central		Kansas City, Kans.
274.5	Highway Viaduct			
293.3	Highway Viaduct	SURGEONS OF THE A.T.&S.F	EMPLOY	ZES' RENEFIT
300.7 306.2	Railroad Viaduct Highway Viaduct	ASSOCIA		LES DENEFII
307.6	Highway Viaduct			
312.5	Railroad Viaduct	DR. R. M. BROOKER, CHIEF SU	RGEON .	Topeka
332.6	Highway Viaduct	LOCAL SUE	RGEONS	
	FOURTH DISTRICT	LOCATION	DOC	TORS
347.5	Gracia St. Viaduct	Bethel, Kans ALAN H		
351.1	Highway Viaduct	" " R. P. M		
427.2	Highway Viaduct	Brookfield, III. V. RACH		
427.8	Highway Viaduct	Brookfield, Mo. B. D. H. G. T. M	IALONE	
	ST. JOSEPH DISTRICT			
24.9	Railroad Viaduct			

SURGEONS OF THE A.T.&S.F. EMPLOYES' BENEFIT ASSOCIATION (Continued)

n	D. D. Coverage
Brunswick, Mo.	
Carrollton, Mo	
" "	E. W. ALLEN
Chicago	HENRY MATTHEWS, 200 E. 75th
	JOHN C. JONES, 224 So. Mich.
	G. T. BUTTICE, 255 West Cermak
"	Marvin Lerner, 4900 S. Archer
	H. C. Lewandowski, 6449 So. Pulaski
29	R. M. GALT, 224 So. Mich.
	J. H. BUCKLEY, 2400 W. 95th
"	M. J. McCarthy, 2400 W. 95th
n	. M. C. Guinan, 2024 W. 79th
	. M. D. Moss, 195 E. Ohio
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	A. M. COHN, 1614 W. Winnemac
"	. W. B. ZALIK, 1614 W. Winnemac
Chicago Heights	E G. WYGANT
" " "	.C. D. COLLINS
	P. ASHLEY
	R. JENSEN
	LEOPOLD SEME
Chillicothe	
	F. Z. WHITE
	H. G. JOHNSON
"	
Coal City	J. D. WALTER
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	R. P. SMYK
Edina, Mo	FRANCIS TARVYDAS
Fort Madison	
" "	H. L. SCHRIER
	F. R. RICHMOND, SR.
	F. R. RICHMOND, JR.
	. H. B. HELLING
Galesburg	W. L. GILES
	S. B. CONTRO
37	M. A. CLAMAN
	R. N. BILLS
Gorin, Mo.	.C. M. SIMLER, D.O.
Harvey, Ill.	H E FISHER
Independence, Mo	.V. E. LINK
	D. W. CHAPMAN
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	D. A. Potts
Joliet	C. W. HOFFMAN
77	
,,	
	J. E. INGRAM, 1428 So. 32nd
	G. R. PETERS, 155 So. 18th
	C. G. Davis, 905 N. 7th
" "	A. E. SILVERS, 1702 SW Blvd.
27 27	J O YILICH
27 23	W. D. FRANCISCO, Huron Bldg. J. D. HUFF
29 99	J. D. Huff
,, ,,	P. R. CARPENTER
	F. G. BICALMEIER, 155 So. 18th
	L. A. ALVAREZ, 3418 Strong
	E. G. KETTNER, 1103 Grand
	D. Ferguson, 2012 E. 24th
	W. R. Peterson, 2701 E. 31st
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	K. L. SHIRMAN, 4606 St. John
	W. B. ALLEN, 4620 Nichols Pkway
	R. H. Dunham, 2025 Swift
Kirksville, Mo.	
Leawood, Mo.	G. O. HARPSTER
La Grange, Ill.	
La Plata, Mo.	
T .	Z. I. Kowaliczko
Lemont	
_	E A ALBERS
Lockport	E. A. ALBERS
Lockport	L. T. ZEBELL
Lockport	. L. T. ZEBELL . GEO. GARY
Lockport Marceline	L. T. ZEBELL GEO. GARY THEODORE GEORGE
Lockport Marceline	L. T. ZEBELL GEO. GARY THEODORE GEORGE S. P. GALVAZ
Lockport Marceline	L. T. ZEBELL GEO. GARY THEODORE GEORGE S. P. GALVAZ

SURGEONS OF THE A.T.&S.F. EMPLOYES' BENEFIT ASSOCIATION (Continued)

ASSOCIATION (Contin	A.T.&S.F. EMPLOYES' BENEFIT ued)
Mission, Kansas	W. I. Goop
Monmouth, Ill.	
Morton	
Norborne	
Oakpark, Ill.	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	S. A. LIBERT
Pekin	.J. I. WEIMER
Peoria	. R. R. DEAN . E. L. THOMPSON
***************************************	.L. R. ESTOYE
"	.J. N. CARBALLIDO
Plattsburg	.W. B. SPAULDING
Revere	.J. L. McConnell
Dishmond Mo	C V DAVATUE
Richmond, Mo	T. B. Cook
Roanoke	
Roseville, Ill.	.J. L. HOYT .R. E. ICENOGLE
Skokie. Ill.	LAURENCE MANN
"	SEYMOUR FISHKIN
St. Joseph	.J. H. RYAN
» "	S. E. SENOR
	R. W. KIEBER
	Geo. Powers, Jr.
	J. E. GOTTMOLLER E. G. BARTON
99	M. H. SCHRAUDENBACH
Stronghurst	.H. L. Bock
Toluca	. R. L. FARNER
Williamsfield	.J. B. Bronny
Willow Springs	.T. J. BENTON
EYE, EAR, NOSE	AND THROAT SPECIALISTS
Chicago	D. J. Boles, (Eye Only)
27	55 E. Washington O. E. VAN ALYEN, 135 S. La Salle
"	W. G. ACKERMAN (Eye Only)
•	55 E. Washington
Chillian at a	6132 So. Kedzie
Chillicothe	300 Pine
Ft. Madison	
Galesburg	
Joliet	.G. W. CARLIN (Eye only)
Kansas City, Kans	F. N. Bosilevac, 155 So. 18th
	.C. H. STEELE, Brotherhood Bldg.
Kansas City, Mo	A. N. ALTRINGER, 305 W. 43rd
n n	W. P. BUNTING, "" J. S. KNIGHT, ""
,, ,, ,,	W. R. EUBANK (Eye),
	6700 Troost Ave.
	A. J. BAER (Eye), 751 E. 63rd R. D. WILLIAMS (ENT),
	305 W. 43rd
39	305 W. 43rd W. J. WURSTER(ENT), 305 W. 43rd
" "	B. A. NELSON, 305 W. 43rd
	.R. N. BARR, 6100 Martway
Peoria	P. R. McGrath, (Eye Only)
))	409 W. Main W. E. OWEN (Except Eye)
	1105 North
"	HENRY BOLDT,
•	3526 N. California R. J. Sidrys, 111 Westgate Pl.



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.)

CONDITIONAL STOPS SHOWN BELOW WILL BE MADE ONLY FOR REVENUE PASSENGERS The term "beyond" refers to regular, flag or conditional stops

TRAIN	STOP AT STATIONS	TO RECEIVE PASSENGERS FOR	TO DISCHARGE PASSENGERS FROM
8	Streator	Lamy and beyond	
4	Streator		Lamy and beyond

CONDENSED SCHEDULES OF THROUGH FREIGHT TRAINS WESTWARD

\overline{PM} PM $\overline{\mathbf{A}\mathbf{M}}$ AM PM $\overline{\mathbf{AM}}$ PM $\overline{\mathbf{PM}}$ AM \mathbf{AM} AM \mathbf{AM} AMCorwith Lv. Streator Lv. Chillicothe Lv. Ft. Madison Lv. (Arr) 930 Marceline Lv. Argentine Ar. AMAM \mathbf{AM} PMPMΑM \mathbf{AM} PMPMPM PMAMPM

							EAST	WAI	R D							
		361	301	372	841	741	322	801	331	901	371	591	311	891	362	321
		AM	AM	AM	AM	AM	AM	AM	AM	AM	PM	PM	PM	PM	PM	PM 800
Argentine	Lv.	200	400	700	900	900	1000	1000	1100	$\frac{1100}{200}$	100 500	$\frac{230}{545}$	300	630 845	$700 \\ 945$	1201
Marceline Ft. Madison	Lv.	530 800	$930 \\ 1201$	$945 \\ 1201$	$\frac{1130}{330}$	$\frac{100}{430}$	100 430	130 400	230 530	405	730	815	1000	1045	1201	245
Chillicothe	Lv. Lv.	1030	330	200	600	700	(Arr)	630	830	645	1000	1030	130	1245	200	515
Streator	Ār.		445	300		•	ζ ,	-					300	000	300	000
Corwith	Ar.	200 PM	1100 PM	РМ	1100 PM	1130 PM	РM	1000 PM	1245 AM	1000 PM	200 AM	230 AM	900 AM	330 AM	AM	930 AM