

SAFETY FIRST



DIVISION OFFICERS

J. A. SHAVER..... Superintendent Osawatomie, Kan.
E. H. CAMPBELL..... Superintendent,
Kansas City Terminal,
Div Kansas City, Mo.
G. H. NEEDHAM..... Assistant Superintendent,
Kansas City Terminal,
Div Kansas City, Mo.
W. CRIMM..... Trainmaster,
Kansas City Terminal,
Div Kansas City, Mo.
R. F. HICKERSON.... Trainmaster,
Kansas City Terminal,
Div Kansas City, Mo.
J. E. BERNHARDT, Jr. Assistant Trainmaster,
Kansas City Terminal,
Div Kansas City, Mo.
R. F. SPURLING..... Assistant Superintendent,
Pueblo Terminal Pueblo, Colo.
K. M. CONVERSE..... Trainmaster, Kansas
City, Topeka and
Osawatomie Subdivs. Osawatomie, Kan.
R. C. SPEER..... Trainmaster, Council
Grove and Salina
Subdivs. Council Grove, Kan.
T. E. BOLSON..... Trainmaster, Hoisington,
Great Bend, and
Horace Subdivs Hoisington, Kan.
V. E. KRIG..... Road Foreman of
Engines Hoisington, Kan.
J. T. CHITWOOD..... Road Foreman of
Engines Osawatomie, Kan.
H. H. WALKER..... Road Foreman of
Engines, Kansas City
Terminal Div Kansas City, Mo.
W. V. JONES..... Division Trainmaster,
Kansas City, Osawatomie, Council Grove,
Salina and Topeka
Subdivs Osawatomie, Kan.
L. TERMER..... Division Trainmaster,
Hoisington, Great
Bend, and Horace
Subdivs Pueblo, Colo.

MISSOURI PACIFIC RAILROAD COMPANY

CENTRAL KANSAS AND COLORADO DIVISIONS

TIMETABLE No. 60

Effective 12:01 a. m. Sunday, March 9, 1958

CENTRAL STANDARD TIME, except Hoisington and Horace
Subdivs.

MOUNTAIN STANDARD TIME, Hoisington and Horace Sub-
divs.

Superseding Timetable No. 59, effective May 19, 1957
and all Supplements thereto.

FOR THE INFORMATION AND GOVERNMENT OF
EMPLOYES CONCERNED, WHO MUST ALSO CARRY
COPY OF SPECIAL INSTRUCTION No. 13. THIS DIVISION,
EFFECTIVE JULY 15, 1957; AND
MUST ALSO CARRY A COPY OF KANSAS CITY
TERMINAL DIVISION SPECIAL INSTRUCTIONS
No. 8, EFFECTIVE NOVEMBER 15, 1954.

The Railroad Company Reserves the Right to Vary Therefrom
as Circumstances May Require.

L. A. GREGORY, Vice President-Operation.
E. C. SHEFFIELD, Assistant Vice President-Operation.
M. L. SMITH, General Superintendent Transportation.
C. F. DOUGHERTY, General Manager.
G. M. HOLZMANN, Assistant General Manager.

SPECIAL INSTRUCTIONS

The following rules are repeated from the Uniform Code of Operating Rules for emphasis:

GENERAL NOTICE (in part): SAFETY is of the FIRST importance in the discharge of duty.

RULE B: Employes must have a proper understanding and working knowledge of and obey all rules and instructions in whatever form issued, applicable to or affecting their duties. If in doubt as to their meaning, employes must apply to the proper officer for an explanation.

When properly authorized, rules may be cancelled, superseded or changed by:

- (1) General Order,
- (2) Special instructions in the timetable or in pamphlet form,
- (3) Poster in the book of rules.

RULE E (in part): Employes must render every assistance in their power in carrying out the rules and instructions. Courteous cooperation between employes is required for proper functioning under the rules and instructions.

RULE 107 (in part): Conductors and engineers must bring about cooperation between all members of the crew.

Both the conductor and engineer are responsible for the safety of the train and the observance of the rules.

Although engineers are under the direction of the conductor regarding the supervision of trains, they will not comply with any instructions which imperil the safety of the train or involve a violation of the rules.

When safety of trains and observance of rules are involved, brakemen and firemen are responsible to the extent of their ability to prevent accident or violation of rules. They will not comply with any instructions which imperil the safety of the train or involve a violation of the rules.

RULE 108: In case of doubt or uncertainty, the SAFE course MUST be taken.

RULE 101 (in part): Conductors and engineers must inform themselves of conditions, and during and after excessive rains, heavy storms, fogs, or any condition which may restrict visibility or affect condition of track, must restrict speed of their train to insure ABSOLUTE SAFETY, and if in doubt of being able to proceed safely, train must be placed in siding until it is safe to proceed.

When storms, fogs or other conditions obscure track or signals from points where they are plainly seen under normal conditions, speed must be restricted to insure seeing and complying with indications of any and all signals, REGARDLESS OF LOSS OF TIME.

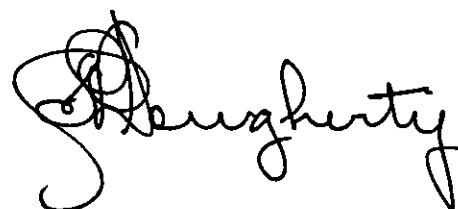
RULES 2 and 3 of Rules and Instructions for Train Dispatchers:

The train dispatcher is in position to render valuable service in bringing about compliance with the rules; first, by habitually conforming to the rules in the daily performance of his own duties; second, by requiring compliance with the rules on the part of operators, train men and others with whom his duties bring him in daily contact; and, third, by immediately reporting any rule violation, any negligence of duty or any irregularity relating to the movement of trains and the handling and execution of train orders.

Train dispatcher must bear in mind that his more extended means of communication and consequent knowledge of conditions give him a point of view not available to any other person connected with train, engine or yard movements, and that it is his duty to impart that knowledge to others, when it will promote safety, or, without sacrificing safety, will expedite movement of trains.

NOTE WELL AND REMEMBER:

1. No officer or employe has the authority to violate a rule.
2. No officer or employe has the authority to tell anyone to violate a rule.



General Manager

**ATTENTION
TRAIN AND ENGINE CREWS**

Always keep in mind that the revenue passenger is the BUYER, and that it is your job to make every Buyer a satisfied customer. To that end, the following matters deserve your constant attention.

1. If an error or misstatement has been made somewhere along the route, put forth every effort to correct it. Nothing should be considered too trivial.

2. Ever be alert to the safety and comfort of your passengers, and freely give information and advice when requested. The aged, infirm and the young passenger traveling unaccompanied require special attention. Be helpful to them in every way possible, particularly in assisting them on and off trains, and occasionally inquire as to their comfort.

3. Protect both coach and sleeper passengers against undue noise or disturbance, particularly at night. Remember they pay to sleep.

4. The avoidance of arguments or friction with passengers is a test of your diplomacy. A calm and pleasant manner, regardless of the circumstances, is the best assurance of your success.

5. Keep posted on connecting line train service, arbitrary holds they have in effect for our trains, and advise passengers so as to avoid, as far as possible, any uneasiness on their part about missing connections, and when same is unavoidable, tell them what time the next connection is due to depart.

6. Cheerfully offer explanation of unusual delays and pass such information to other members of your crew — Brakeman, Porter, Pullman and Dining Car employes — so they too may advise passengers. Generally speaking, passengers will gladly accept a condition which they understand, but on the contrary are irritated when kept in ignorance.

7. Neatness of appearance and courtesy bespeak pride in your job, and create good-will for the railroad.

8. Being considerate of others is the key to popularity. This applies to the institution and individual alike. Many of your passengers may be riding a train for their first time. This is especially true of the younger generation. Kind and attentive treatment to make them feel at home creates additional passenger traffic.

9. Remember that people traveling on passes have a right to that privilege, and are entitled to the same courteous treatment as other passengers. A satisfied "free-transportation" passenger is always a booster.

10. On crowded trains, Missouri Pacific employes riding on passes should, and will if properly approached, cheerfully cooperate in seeing that revenue passengers are given every possible consideration.

11. Train Porter should keep coaches clean and in tidy condition at all times. Toilets particularly are the source of adverse comment. Inspect them frequently.

12. AVOID ROUGH HANDLING OF YOUR TRAIN. Missouri Pacific engine men have an enviable reputation for smooth starting, running and stopping of their trains. Never lose sight of this feature, as passengers are more disposed to avoid the route that does not give them a smooth ride, than they are to exert the effort involved in registering complaints about it.

13. Of equal importance is SMOOTH HANDLING OF FREIGHT TRAINS. Rough handling results in damaged lading and delays due to damaged equipment, which creates dissatisfied customers.

14. On-time delivery of passengers and freight at destination is what the customers pay for and expect. Your best efforts, always within the zone of safety, should be extended to keep your trains on time.



Vice President-Operation

ARBITRARY HOLDS—PASSENGER TRAINS

Station	Train Number	Hold for Train	Hold Until	Hold If On Time	Remarks
Kansas City, Mo.	Cent. Kan.....11	Eastern.....11	Indefinitely	.....	For connection.
" " "	Eastern.....12	Cent. Kan.....12	Indefinitely	.....	" "
" " "	"10	"126	12:10 a. m.	15 Min.	For revenue passengers.
Osawatomie.....	Cent. Kan.....126	Sou. Kan.....126	Indefinitely	.....	For connection.
"	Sou. Kan.....125	Cent. Kan.....125	"	.....	" "
Geneseo, Kan.....	Wichita.....412	"12	"	.....	" "
" "	Cent. Kan.....11	Wichita.....411	1:55 a. m.	15 Min.	" "
Pueblo, Colo.....	D. & R. G. W....4	Mo. Pac.....11	Indefinitely	.....	" "
"	Mo. Pac.....12	D. & R. G. W....3	"	.....	" "

EXPLANATION OF CHARACTERS:

(B)—Radio Base Station.
 D—Diesel Fuel Oil.
 e—Eastward.
 T—Turntable.
 w—Westward.
 W—Water Station.
 Y—Wye Track.
 §—Track Scales.
 *—Mail Crane.
 CS—Continuous Train Order Office.
 LS—Limited Train Order Office (Hours of Service specified by General Order.)
 P—Telephone Communication Only.
 TP—Telegraph or Telephone Office; not a Train Order Office.
 Register Stations are shown in full-faced type.

EXPLANATION OF STOPS:

s—Regular Stop.
 f—Stop on signal for passengers, mail, baggage and express.
 a—Stop on signal to receive or discharge revenue passengers.
 m—Stop on signal to receive or discharge revenue passengers and first class mail.

No. 12 will stop at Paola Frisco Depot to discharge revenue passengers.

No. 11 will stop at Paola Frisco Depot to receive revenue passengers.

TABLE OF SPEEDS

Miles Per Hour	One Mile in	
	Minutes	Seconds
5	12	0
8	7	30
10	6	0
12	5	0
15	4	0
18	3	20
20	3	0
25	2	24
30	2	0
35	1	43
40	1	30
45	1	20
49	1	14
50	1	12
55	1	5
59	1	1
60	1	0
65	0	55
70	0	51
75	0	48
79	0	46

TOPEKA SUBDIV.—BETWEEN LOMAX AND TOPEKA

3

TRAINS WESTWARD			TRAINS EASTWARD		
SECOND CLASS			SECOND CLASS		
		669 Red Ball Freight	Miles from St. Louis	TIMETABLE No. 60 Effective 12:01 A. M. Central Standard Time MARCH 9, 1958	Station Numbers
	Daily Ex. Sunday	3 30AM	368.35 LS.....LOMAX.....Y	376	Sliding Capacity in Cars
		3 55	374.47 .....MICHIGAN.....	T 97	
		4 25	381.64 LS.....OVERBROOK.....	T104	
		5 05	391.52 TP.....RICHLAND.....	T114	
		5 30	398.21 .....BERRYTON.....	T121	
		6 10	406.57 .....A. T. & S. F. CROSSING.....		
		6 30AM	406.61 .....SOUTH TOPEKA.....W		
	Daily Ex. Sunday		407.61 LS.....TOPEKA.....	T130 Yd.	
				39.26	
					Daily Ex. Sunday

SALINA SUBDIV.—BETWEEN SA JCT. AND MARQUETTE

TRAINS WESTWARD			TRAINS EASTWARD		
SECOND CLASS			SECOND CLASS		
		85 Local Freight	Miles from St. Louis	TIMETABLE No. 60 Effective 12:01 A. M. Central Standard Time MARCH 9, 1958	Station Numbers
	Daily Ex. Sunday	8 02AM	479.18 .....SA JCT.....		Sliding Capacity in Cars
		8 14	484.73 .....KIPP.....	GK 6	
		8 33	494.10 .....QQ SIDING.....		
		8 40	494.82 .....C. R. I. & P. CROSSING.....	53	
			494.83 .....U. P. CROSSING.....		
		9 00	494.94 .....SALINA.....DWY'S	GK 16 Yd.	
		9 10	495.38 CS.....SALINA UNION DEPOT.....		
		9 20	497.02 .....GOLDEN BELT.....	GK 18	
		9 22	499.17 P.....RR SIDING.....		
		9 32	500.00 .....TRIGO.....	42	
		9 47AM	505.00 P.....SMOLAN.....	GK 21	
	Daily Ex. Sunday		506.23 P.....SS SIDING.....	GK 26	
			511.32 .....FALUN.....	GK 32	
			520.79 LS.....MARQUETTE.....®	513	24
				41.61	

GREAT BEND SUBDIV.—BETWEEN HOISINGTON AND GREAT BEND

TRAINS WESTWARD			TRAINS EASTWARD		
SECOND CLASS			SECOND CLASS		
		663 Red Ball Freight	Miles from St. Louis	TIMETABLE No. 60 Effective 12:01 A. M. Central Standard Time MARCH 9, 1958	Station Numbers
	Daily Ex. Sunday	Daily Ex. Sunday		STATIONS	Sliding Capacity in Cars
		12 01PM	558.82 LS.....HOISINGTON.....@DWY'S	567	Yd.
		12 30PM	568.95 LS.....GREAT BEND.....	GD10	Yd.
	Daily Ex. Sunday	Daily Ex. Sunday		10.13	
					Daily Ex. Sunday
					Daily Ex. Sunday

Miles from St. Louis, shown above, are miles painted on Telegraph Poles, and are not actual.

KANSAS CITY SUBDIV.—KANSAS CITY TO SK JCT.

Station Numbers	Miles from St. Louis	TIMETABLE No. 60	TRAINS WESTWARD							
			FIRST CLASS				SECOND CLASS			
			125 Passenger	11 Passenger			85 Local Freight	161 Red Ball Freight	61 Red Ball Freight	199 Local Freight
		Effective 12:01 A. M. Central Standard Time MARCH 9, 1958	Daily	Daily			Daily Ex. Sunday	Daily	Daily	Daily Ex. Sunday
		STATIONS								
		ST. LOUIS			4 00PM				8 30PM	
		CS.. KANSAS CITY (Union Station)	8 30AM	9 10PM				3 00AM	4 50AM	
B 1	279.06	OS.. KANSAS CITY EAST YARD .. @DTW ¹								
	278.24	0.82								
	278.64	KCSW JCT. Y								
		0.40								
	279.12	G. M. & O. CROSSING ..								
		0.48								
	279.23	K. C. T. CROSSING ..								
		0.11								
	288.280.43	K. C. T. CONNECTION ..								
		1.20								
	291.283.41	CENTROPOLIS ..								
		2.98								
		P.....LEEDS JCT.	8 50					3 30	5 20	
		5.59								
297	289.00	P.....PROSPECT ..								
		0.42								
	289.42	S. L. S. F. CROSSING ..								
		0.58								
298	290.00	TP.....DODSON ..	s 9 00							
		3.14								
302	293.14	P.....RED BRIDGE ..								
		3.60								
305	296.74	P.....MARTIN CITY, MO.	s 9 10							
	297.51	2.45								
308	299.96	P.....KENNETH, KAN.	6 70							
		6.70								
314	306.66	P.....STILWELL ..	f 9 25							
		5.00								
319	311.66	P.....BUCYRUS ..	f 9 35							
		6.39								
326	318.05	CS.....WAGSTAFF ..	@							
		4.50								
330	322.55	P.....LENTO ..								
		3.49								
	326.04	M.K.T. CROSSING ..								
		0.23								
334	326.27	TP.....PAOLA ..	s 9 55							
		0.56								
	326.83	S. L. S. F. CROSSING ..								
		0.13								
	326.96	M.K.T. CROSSING ..								
		0.08								
	327.04				10 01PM					
	329.54									
341	333.17	KT JCT.								
		2.50								
		P.....JB SIDING ..								
		3.63								
		CS.....OSAWATOMIE W		s {10 10						
		0.54		10 20						
				s 10 18						
	333.71	P.....OSAWATOMIE YARD .. @DW ¹						12 30AM	{5 45	
		0.75						{6 30	{6 50	
	334.46	CS.....SK JCT. Y		10 23AM	10 20PM			12 32AM	6 33AM	
		56.27		Daily	Daily			Daily Ex. Sunday	Daily	
									Daily Ex. Sunday	

NOTE: Between K. C. T. Connection and Leeds Jct., Signal Indication, with the Current of Traffic.

Miles from St. Louis, shown above, are miles painted on Telegraph Poles, and are not actual.

Two mile post locations at Martin City are one and the same point, 296.74 is new mileage account changes in line east of Martin City made in 1954 and 1955, and 297.51 is old mileage.

KANSAS CITY SUBDIV.—SK JCT. TO KANSAS CITY

5

Siding Capacity In Cars	Miles from St. Louis	TIMETABLE No. 60 Effective 12:01 A. M. Central Standard Time MARCH 9, 1958	TRAINS EASTWARD					
			FIRST CLASS			SECOND CLASS		
			12 Passenger	126 Passenger		90 Local Freight	174 Red Ball Freight	
			Daily	Daily		Daily Ex. Sunday	Daily	
		STATIONS						
		ST. LOUIS	12 15PM					
		CS... KANSAS CITY (Union Station)...	6 55AM	10 45PM				
Yd.	279.06	CS... KANSAS CITY EAST YARD. @DTW\$				7 00AM		
		0.82						
Yd.	278.24	KCSW JCT....Y						
		0.40						
	278.64	G. M. & O. CROSSING.						
		0.48						
	279.12	K. C. T. CROSSING.						
		0.11						
	279.23	K. C. T. CONNECTION.						
		1.20						
Yd.	280.43	CENTROPOLIS...						
		2.98						
Yd.	283.41	P.....LEEDS JCT...		10 15				
		5.59						
Yd.	289.00	P.....PROSPECT...						
		0.42						
	289.42	S. L. S. F. CROSSING...						
e83)		0.58						
w170)	290.00	TP.....DODSON ...@		s 10 00				
		3.14						
	293.14	P.....RED BRIDGE...						
		3.60						
	296.74	P.....MARTIN CITY, MO.						
		2.45						
140	299.96	P.....KENNETH, KAN.						
		6.70						
90	306.66	P.....STILWELL...						
e89)		5.00						
w87)	311.66	P.....BUCYRUS...						
e98)		6.39						
w87)	318.05	CS.....WAGSTAFF...@						
		4.50						
82	322.55	P.....LENTO...						
		3.49						
	326.04	M.K.T. CROSSING...						
		0.23						
	326.27	TP.....PAOLA...						
		0.56						
	326.83	S. L. S. F. CROSSING...						
		0.13						
	326.96	M.K.T. CROSSING...						
		0.08						
	327.04	KT JCT...	5 32AM					
e260)		2.50						
w160)	329.54	P.....JB SIDING...						
		3.63						
	333.17	CS.....OSAWATOMIE..W	s 5 20	s 8 55				
		0.54						
Yd.	333.71	P.. OSAWATOMIE YARD...@DW\$				4 30AM	10 00AM	
		0.75						
	334.46	CS.....SK JCT....Y	5 13AM	8 40PM			9 30AM	
		56.27	Daily	Daily		Daily Ex. Sunday	Daily	

NOTE: Between Leeds Jet. and K. C. T. Connection, Signal Indication, with the Current of Traffic.

Miles from St. Louis, shown above, are miles painted on Telegraph Poles, and are not actual.

Two mile post locations at Martin City are one and the same point, 296.74 is new mileage account changes in line east of Martin City made in 1954 and 1955, and 297.51 is old mileage.

6 KANSAS CITY SUBDIV.—KANSAS CITY TO SK JCT.

Station Number	Miles from St. Louis	TIMETABLE No. 60		TRAINS WESTWARD							
				SECOND CLASS				RED BALL FREIGHT			
		175 Red Ball Freight	91 Local Freight	169 Red Ball Freight	Daily	Daily	Ex. Sunday	Daily	81 Red Ball Freight	181 Red Ball Freight	
		STATIONS									
		ST. LOUIS									
		CS. KANSAS CITY (Union Station)									
B 1	279.06	CS ... KANSAS CITY EAST YARD @DTW ⁵	0.82		7 00AM	8 00AM	11 30AM			12 01PM	8 00PM
	278.24	KCSW JCT. Y	0.40								
	278.64	G. M. & O. CROSSING.	0.48								
	279.12	K. C. T. CROSSING..	0.11								
	279.23	K. C. T. CONNECTION.	1.20								
288	280.43	.... CENTROPOLIS...	2.98								
291	283.41	P.... LEEDS JCT....	5.59		7 30		11 59AM			12 30	8 30
297	289.00	P..... PROSPECT...	0.42								
	289.42	S. L. S. F. CROSSING...	0.58								
298	290.00	TP..... DODSON.... @	3.14								
302	293.14	P..... RED BRIDGE...	3.60								
303	296.74	P ... MARTIN CITY, MO...	2.45								
	297.51		6.70								
308	299.96	P..... KENNETH, KAN...	5.00								
314	306.66	P..... STILWELL...	6.39								
319	311.66	P..... BUCYRUS...	4.50								
326	318.05	AB S CS WAGSTAFF.... @									
330	322.55	P..... LENTO...	3.49								
	326.04	M.K.T. CROSSING...	0.23								
334	326.27	TP..... PAOLA...	0.56								
	326.83	S. L. S. F. CROSSING...	0.13								
	326.96	M.K.T. CROSSING...	0.08								
	327.04	KT JCT...	2.50								
	329.54	P..... JB SIDING...	3.63								
341	333.17	CS.... OSAWATOMIE... W	0.54								
	333.71	P... OSAWATOMIE YARD.... @DW ⁵	0.75		9 30 11 00	1 00PM	{ 1 30PM 4 00			{ 2 00 3 00	{ 10 40 11 40
	334.46	CS..... SK JCT.... Y	Two Main Tracks		11 04AM		4 05PM			3 02PM	11 45PM
					Daily	Daily Ex. Sunday	Daily			Daily	Daily
					56.27						

NOTE: Between K. C. T. Connection and Leeds Jct., Signal Indication, with the Current of Traffic.

Miles from St. Louis, shown above, are miles painted on Telegraph Poles, and are not actual.

Two mile post locations at Martin City are one and the same point, 296.74 is new mileage account changes in line east of Martin City made in 1954 and 1955, and 297.51 is old mileage.

KANSAS CITY SUBDIV.—SK JCT. TO KANSAS CITY

7

Siding Capacity in Cars	Mile from St. Louis	TIMETABLE No. 60	TRAINS EASTWARD									
			SECOND CLASS									
			62 Red Ball Freight			68 Red Ball Freight	86 Local Freight	198 Local Freight	168 Red Ball Freight	170 Red Ball Freight	82 Tonnage Freight	180 Red Ball Freight
		Effective 12:01 A. M. Central Standard Time MARCH 9, 1958	DAILY			DAILY	DAILY EX. SUNDAY	DAILY EX. SUNDAY	DAILY	DAILY	DAILY	DAILY
		SТАIONS										
		ST. LOUIS	6 00PM			5 30AM			6 00PM			
		CS. KANSAS CITY (Union Station)										
Yd. 279.06	CS.	KANSAS CITY EAST YARD @DTW	0.82			7 30AM			1 30AM	2 00AM		
Yd. 278.24		KCSW JCT. . . . Y	0.40									
278.64		G. M. & O. CROSSING.	0.48									
279.12		K. C. T. CROSSING.	0.11									
279.23		K. C. T. CONNECTION.	1.20									
Yd. 280.43		CENTROPOLIS.	2.98									
Yd. 283.41	P.	LEEDS JCT.	5.69		6 00		4 15		1 00AM	1 30AM		
Yd. 289.00	P.	PROSPECT.	0.42									
289.42		S. L. S. F. CROSSING.	0.58									
e83} 290.00	TP.	DODSON @	3 14									
w170} 293.14	P.	RED BRIDGE.	3.60									
296.74		P. . . . MARTIN CITY, MO.	2.45									
297.51		P. . . . KENNETH, KAN.	6.70									
140 299.96	P.	STILWELL.	5.00									
90 308.66	P.	BUCYRUS.	6.39									
e89} 311.66	A.B.	WAGSTAFF. . . . @	4.50									
w87} 318.05	P.	LENTO.	3.49									
w87} 322.55		M.K.T. CROSSING.	0.23									
326.04	TP.	PAOLA.	0.56									
326.27		S. L. S. F. CROSSING.	0.13									
326.83		M.K.T. CROSSING.	0.08									
326.96		KT JCT.	2.50									
327.04	P.	JB SIDING.	3.63									
e260} 329.54	CS.	OSAWATOMIE. W	0.54									
333.17	P.	OSAWATOMIE YARD @DW	0.75		2 45 2 05		2 15 1 40	2 35PM	4 00PM	9 40PM 8 35	11 00PM 10 00	10 05PM
Yd. 333.71	CS.	SK JCT. . . . Y	56.27		2 00AM		1 35PM	2 30PM	3 30PM	8 10PM	9 50PM	10 00PM
				DAILY		DAILY EX. SUNDAY	DAILY EX. SUNDAY	DAILY EX. SUNDAY	DAILY	DAILY	DAILY	DAILY

NOTE: Between Leeds Jct. and K. C. T. Connection, Signal Indication, with the Current of Traffic.

Miles from St. Louis, shown above, are miles painted on Telegraph Poles, and are not actual.

Two mile post locations at Martin City are one and the same point, 296.74 is new mileage account changes in line east of Martin City made in 1954 and 1955, and 297.51 is old mileage.

OSAWATOMIE SUBDIV.—SK JCT. TO COUNCIL GROVE

Station Number	Miles from St. Louis	TIMETABLE No. 60 Effective 12:01 A. M. Central Standard Time MARCH 9, 1958	TRAINS WESTWARD					
			FIRST CLASS			SECOND CLASS		
			11 Passenger			85 Local Freight	61 Red Ball Freight	81 Red Ball Freight
		STATIONS	Daily			Daily Ex. Sunday	Daily	Daily
334.46		CS. SK JCT. 8 89	10 20PM			12 32AM	7 52AM	3 02PM
351 343.35		P. RANTOUL 10 .81	10 29			12 50	8 06	3 15
362 354.16		LS. OTTAWA 0.27	s 10 38			1 32 62	8 20	3 33
354.43		.... A. T. & S. F. CROSSING 2.74						
357.17		CS. HU TOWER 0.00						
		.... A. T. & S. F. CROSSING 3.03						
368 360.20		P. RICHTER 8.12	10 49			1 42	8 32	3 45
376 368.32		LS. LOMAX 8.49	Y 10 56			1 55	8 41	3 54
385 376.81		P. DK SIDING 1.79	11 04			2 10	8 57	4 10
386 378.60		LS. LYNDON 7.60						
386.20		.... A. T. & S. F. CROSSING 0.29						
394 386.49		LS. OSAGE CITY 6.26	@ s 11 14			2 45	9 19 68	4 25
392.75		P. RX SIDING 2.84	11 20			3 05	9 32	4 35
403 395.59		LS. MILLER 6.40	*			3 10	9 36	4 39
410 401.99		P. ADMIRE 3.84	* 11 28			3 20	9 45	4 48
414 405.83		LS. ALLEN 5.19	*					
419 411.02		TP. BUSHONG 1.26						
421.28		P. BW SIDING 13.30				3 54 12	10 01 86	
425.58		..... COUNCIL GROVE YARD 0.05	11 48 62			4 14		
425.63		... M.K.T. CROSSING 0.06						
432 425.69		CS. COUNCIL GROVE @ W	s 11 50PM			4 20AM	10 30AM	5 30PM
		91.23	Daily			Daily Ex. Sunday	Daily	Daily

Miles from St. Louis, shown above, are miles painted on Telegraph Poles, and are not actual.

NOTE: Between BW Siding and Council Grove, Signal Indication, Both Opposing and Following Movements.

OSAWATOMIE SUBDIV.—COUNCIL GROVE TO SK JCT.

9

Siding Capacity in Cars	Miles from St. Louis	TIMETABLE No. 60 Effective 12:01 A. M. Central Standard Time MARCH 9, 1958	TRAINS EASTWARD							
			FIRST CLASS			SECOND CLASS				
			12 Passenger			68 Red Ball Freight	86 Local Freight	82 Tonnage Freight	62 Red Ball Freight	
S	M	S	Daily			Daily	Daily Ex. Sunday	Daily	Daily	
S	M	S	S							
		STATIONS	DAILY							
334.46	CS.....SK JCT.....Y	5 13AM				1 35PM	2 30PM	10 00PM	2 00AM	
125 343.35	P.....RANTOUL.....8.89	5 03				10 35AM	1 46	8 50	1 47	
125 354.16	LS.....OTTAWA.....10.81	s 4 53				10 20	1 08	8 35	1 32 85	
354.43	....A. T. & S. F. CROSSING.....2.74									
357.17	CS.....HU TOWER.....@0.00									
	....A. T. & S. F. CROSSING.....3.03									
86 360.20	P.....RICHTER.....8.12	4 45				9 57	12 45	8 20	1 24	
92 368.32	LS.....LOMAX.....Y8.49	4 37				9 45	12 18PM	8 10	1 14	
125 376.81	P.....DK SIDING.....1.79	4 29				9 33	11 52AM	7 59	1 02	
378.60	LS.....LYNDON.....7.60									
386.20	....A.T.&S.F.CROSSING.....0.29									
125 386.49	AB ^S LS.....OSAGE CITY.....@0.26	s 4 19				9 19 61	11 20	7 45	12 48	
95 392.75	P.....RX SIDING.....2.84	4 13				9 09	11 02	7 35	12 40	
95 395.59	LS.....MILLER.....*6.40	4 10				9 04	10 55	7 31	12 35	
125 401.99	P.....ADMIRE.....*3.84	4 04				8 56	10 38	7 23	12 25	
405.83	LS.....ALLEN.....*5.19									
411.02	TP.....BUSHONG.....1.26									
125 412.28	P.....BW SIDING.....13.30	3 54 85				8 40	10 01 61	7 10	12 10AM	
Yd. 425.58	NOTE COUNCIL GROVE YARD.....0.05	3 40							11 48PM ₁₁	
425.63	....M.K.T. CROSSING.....0.06									
425.69	CS...COUNCIL GROVE..@W	3 39AM				8 10AM	9 05AM	6 35PM	11 25PM	
	91.23	DAILY				DAILY	DAILY Ex. Sunday	DAILY	DAILY	

Miles from St. Louis, shown above, are miles painted on Telegraph Poles, and are not actual.

NOTE: Between Council Grove and BW Siding, Signal Indication, Both Opposing and Following Movements.

COUNCIL GROVE SUBDIV.—COUNCIL GROVE TO HOISINGTON

Station Number	Miles from St. Louis	TIMETABLE No. 60 <small>Effective 12:01 A. M. Central Standard Time MARCH 9, 1958</small>	TRAINS WESTWARD							
			FIRST CLASS				SECOND CLASS			
			411 Passenger	11 Passenger				85 Local Freight	61 Red Ball Freight	81 Red Ball Freight
			STATIONS	Daily	Daily			Daily Ex. Sunday	Daily	Daily
432 425.69 424.62		NOTE: CS.... COUNCIL GROVE ..@W 1.18 P..... WS..... 10.68		11 56PM 11 58PM				6 00AM 6 03 6 20	10 30AM 10 33 11 00	5 30PM 5 33 6 10 82
425.80		LS..... WILSEY..... 7.46		12 07AM				6 29		
436.48		LS..... DELAVAN..... 1.72						6 38	11 11	6 22
443.94		P..... JJ SIDING..... 5.43		12 14 s 12 19				6 50	11 20	6 31
445.66		CS..... HERINGTON ..@ 0.43								
451.09		.... C. R. I. & P. CROSSING..... 7.15								
451.52		LS..... HOPE..... 0.62		12 30				7 10 68	11 35	6 45
458.67		.... A. T. & S. F. CROSSING..... 3.56								
459.29		P..... DILLON..... 4.40								
462.85		F..... ELMO..... 3.69		12 37				7 32 86	11 47	6 57
467.25		TP..... CARLTON..... 5.23						7 40		
470.94		P..... MM SIDING..... 1.88		12 44				7 50	11 57AM	7 07
476.17		CS..... GYPSUM..... @ 0.37						8 00	12 02PM	
478.05 478.81		SA JCT..... Y 4.62		12 46				8 02AM		
479.18		P..... HG SIDING..... 7.52		12 50					12 12	7 22
483.80 483.71		P..... BRIDGEPORT..... 4.74		12 57					12 22	7 32
491.23		A P..... U. P. CROSSING..... 0.32								
495.97		LS..... LINDSBORG..... 9.40		s 1 02					VIA SALINA SUBDIV	
504.496.29		LS..... MARQUETTE ..@ 12.27		1 11				10 00AM	12 45	7 55
513.505.69		P..... CRAWFORD..... 6.25		1 22				10 20	1 04	8 14
526.517.96		.... KA JCT..... 0.02								
524.21		.... A. T. & S. F. CROSSING..... 0.33								
524.23		CS..... GENESEO..... @ 0.52	4 00AM	s 1 40				11 00	1 14	8 24
525.08		WE JCT..... 0.49	4 01					11 01	1 15	
525.57		GO JCT..... Y 0.64	4 02					11 02	1 16	
534.526.21		P..... GW SIDING ..@ 3.60	4 05AM	1 49 12				11 10	1 17	8 38 62
529.71		.... S. L. S. F. CROSSING..... 7.89								
545.537.60		LS..... BUSHTON..... 7.62		2 00				11 35	1 37	9 03
553.545.22		LS..... CLAFLIN..... 7.59		2 07				11 55AM	1 47	9 18
561.552.81		P..... REDWING..... 6.01		2 14				12 05PM	2 00	9 32
567.558.82		LS..... HOISINGTON ..@DWYS		s 2 19AM				12 30PM	2 30PM 82	9 45PM
		133.53	Daily	Daily				Daily Ex. Sunday	Daily	Daily

NOTE: Between Council Grove and WS, Signal Indication, Both Opposing and Following Movements.

Miles from St. Louis, shown above, are miles painted on Telegraph Poles, and are not actual.

Two mile post locations at Council Grove are one and the same point, 425.69 is new mileage account change in line east of Council Grove made in August, 1933, and 424.62 is old mileage.

Two mile post locations at Gypsum are one and the same point, 478.05 is new mileage account change in line east of Gypsum made in November, 1931, and 478.81 is old mileage.

Two mile post locations at HG Siding are one and the same point, 483.80 is new mileage account change in line west of Gypsum made in January, 1943, and 483.71 is old mileage.

COUNCIL GROVE SUBDIV.—HOISINGTON TO COUNCIL GROVE

11

Siding Capacity In Cars	Miles from St. Louis	TIMETABLE No. 60 Effective 12:01 A. M. Central Standard Time MARCH 9, 1958	TRAINS EASTWARD							
			FIRST CLASS				SECOND CLASS			
			12 Passenger	412 Passenger			86 Local Freight	68 Red Ball Freight	82 Tonnage Freight	62 Red Ball Freight
		SATIONS	Daily	Daily			Daily Ex. Sunday	Daily	Daily	Daily
425.89		CS. COUNCIL GROVE @W	s 3 34AM				9 05AM	8 10AM	6 35PM	11 25PM
424.62		P.....1.18								
425.80		P.....WS.....10.68								
125	436.48	LS.....WILSEY.....7.46	3 22				8 40	7 48	6 10 81	10 54
	443.94	LS.....DELAVAL.....1.72					8 25			
184	445.66	P.....JJ SIDING.....5.43	3 13				8 20	7 35	5 54	10 42
93	451.09	CS.....HERINGTON.....@s	3 06				8 05	7 22	5 41	10 29
	451.52	—C. R. I. & P. CROSSING.....7.15								
92	458.67	LS.....HOPE.....0.62	2 59				7 55	7 10 85	5 27	10 17
	459.29	....A. T. & S. F. CROSSING.....3.56								
	462.85	P.....DILLON.....4.40								
125	467.25	P.....ELMO.....3.69	2 51				7 32 85	6 52	5 12	10 04
	470.94	TP.....CARLTON.....5.23					7 25			
130	476.17	P.....MM SIDING.....1.88	2 43				7 10	6 38	4 55	9 51
43	478.05	CS.....GYPSUM.....@0.37					7 00	6 35		9 48
	478.81	SA JCT.....Y	2 41				6 45		4 51	
	479.18	—4.62								
92	483.80	P.....HG SIDING.....7.52	2 37				6 35	6 28	4 45	9 42
	483.71	P.....BRIDGEPORT.....4.74	2 30				6 25	6 18	4 31	9 32
	495.97	....U. P. CROSSING.....0.32								
90	496.29	LS.....LINDSBORG.....9.40	s 2 23				6 10 68	6 10 86	4 23	9 25
	505.69	LS.....MARQUETTE.....12.27	2 14				5 20	5 54	4 08	9 10
88	517.96	P.....CRAWFORD.....6.25	2 04				4 56	5 35	3 50	8 52
	524.21	....KA JCT.....0.02								
	524.23	....A. T. & S. F. CROSSING.....0.83								
57	524.56	CS.....GENESEO.....@s 1 57	s 11 53PM				4 46	5 05	3 26	8 41
	525.08	....WE JCT.....0.49	11 50PM				4 22			
	525.57	GO JCT.....Y	0.64				4 21			
125	526.21	P.....GW SIDING.....3.50	1 49 11				4 20	5 00	3 23	8 38 81
	529.71	....S. L. S. F. CROSSING.....7.89								
87	537.60	LS.....BUSHTON.....7.62	1 38				3 55	4 35	3 09	8 24
	545.22	LS.....CLAFLIN.....7.59	1 31				3 45	4 25	3 00	8 15
88	552.81	P.....REDWING.....6.01	1 24				3 35	4 03	2 50	8 05
Yd.	558.82	LS.....HOISINGTON @DWY	1 18AM				3 25AM	3 55AM	2 40PM 61	7 55PM
	133.53		Daily	Daily			Daily Ex. Sunday	Daily	Daily	Daily

NOTE: Between WS and Council Grove, Signal Indication, Both Opposing and Following Movements.

Miles from St. Louis, shown above, are miles painted on Telegraph Poles, and are not actual.

Two mile post locations at Council Grove are one and the same point, 425.69 is new mileage account change in line east of Council Grove made in August, 1933, and 424.62 is old mileage.

Two mile post locations at Gypsum are one and the same point, 478.05 is new mileage account change in line east of Gypsum made in November, 1931, and 478.81 is old mileage.

Two mile post locations at HG Siding are one and the same point, 483.80 is new mileage account change in line west of Gypsum made in January, 1943, and 483.71 is old mileage.

12 HOISINGTON SUBDIV.—BETWEEN HOISINGTON AND HORACE

TRAINS WESTWARD				Miles from St. Louis	TIMETABLE No. 60 <small>Effective 12:01 A. M. Mountain Standard Time MARCH 9, 1958</small>	Station Numbers	TRAINS EASTWARD							
SECOND CLASS			FIRST CLASS				Siding Capacity in Cars	FIRST CLASS	SECOND CLASS					
81 Red Ball Freight	61 Red Ball Freight	93 Local Freight	11 Passenger					12 Passenger	94 Local Freight	82 Tonnage Freight	62 Red Ball Freight	68 Red Ball Freight		
Daily	Daily	Daily Ex. Sunday	Daily				Daily	Daily	Daily Ex. Sunday	Daily	Daily			
9 45PM	2 05PM	7 05AM	.....	1 33AM	558.82	(LS.....HOISINGTON.....@DWY _S	567	Yd.	s 12 06AM	11 59AM	1 10PM	6 10PM	2 20AM	
10 10	2 29	7 30	.....	1 43	68 568.90	10.08	577	73	11 56PM	11 40	12 50	5 35	1 43 11	
10 20	2 38	7 42	.....	1 49	575.58 ₁	LS.....OLMSTED.....6.68	583	74	11 49	11 30	12 40	5 25	1 11	
10 32	2 49	7 55	.....	1 56	575.67 ₁	LS.....OTIS.....8.49	592	125	11 41	11 10	12 20	5 12	1 00	
10 40	2 57	8 15	.....	m2 01	584.16 ₁	LS.....BISON.....6.15	598	74	m11 34	11 01	12 11	5 04	12 51	
10 48	3 04	8 25	.....	2 06	595.70	LS.....LA CROSSE.....5.39								
11 21 12	3 17	8 40	.....	2 14	605.30	P.....MARTHA.....9.60	603	48	11 29	10 15	12 01PM	4 56	12 44	
11 46PM	3 36	8 56	.....	2 23	616.07 ₁	LS.....McCRACKEN.....10.77	613	150	11 21	81	10 00	11 47AM	4 42	12 32
12 12AM ₆₈	3 44	9 16	94	2 28	616.16 ₁	LS.....BROWNELL.....6.02	624	80	11 12	9 31	11 34	4 27	12 20	
12 24	4 11	9 30	.....	2 32	622.18	P.....OSGOOD.....5.21	630	125	11 07	9 16	98	11 27	4 19	12 12 81
12 32	4 24	9 40	.....	2 37	633.80	LS.....RANSOM.....6.41	635	77	11 03	9 10	11 20	4 11	61	12 04AM
12 41	4 34	9 50	.....	a 2 43	640.32	TP.....ARNOLD.....6.52	642	48	10 58	9 01	11 10	4 03		11 56PM
12 47	4 40	9 59	.....	2 47	644.71	LS.....UTICA.....4.39	648	125	a 10 53	8 50	11 00	3 55		11 48
1 01	4 56	10 33	82	2 56	655.62	P.....LUDWIG.....10.91	653	80	10 49	8 24	10 50	3 49		11 41
1 14	5 14	10 50	.....	3 04	665.03	LS.....SHIELDS.....9.41	663	125	10 40	8 05	10 33	98		11 27
1 21	5 22	10 59	.....	3 08	670.22	LS.....HEALY.....5.19	673	77	10 32	7 45	10 20	3 23		11 15
.....	.....	.....	.....	.....	681.70	P.....RANCH.....11.48	678	125	10 28	7 32	10 10	3 16		11 08
1 37	5 39	11 20AM	.....	s 3 18	682.57	.....A. T. & S. F. CROSSING.....0.87								
.....	.....	.....	.....	.....	682.88	LS.....SCOTT CITY.....0.31	690	72	s 10 17	7 15	9 42	2 57		10 52
1 51	5 55	12 01PM	.....	3 30	692.17	... A. T. & S. F. CROSSING.....9.29								
.....	.....	12 15	.....	.....	699.23	TP.....MODOC.....7.06	700	125	10 07	6 40	9 28	2 43		10 40
2 04	6 08	12 20	.....	3 38	701.56	TP.....MARIENTHAL.....2.33	707	.....	.....	.....	.....	.....
2 12	6 16	12 45	.....	s 3 46	707.10	P.....SHELBY.....5.54	709	78	9 59	6 25	9 16	2 31		10 28
2 19	6 23	12 55	.....	3 51	712.24	LS.....LEOTI.....5.14	715	76	s 9 54	6 15	9 08	2 23		10 21
2 27	6 31	1 05	.....	3 56	717.18	P.....HIXON.....4.94	720	51	9 49	5 45	9 00	2 15		10 14
2 37	6 41	1 15	.....	4 02	724.55	LS.....SELKIRK.....7.37	725	125	9 45	5 35	8 52	2 07		10 07
2 44	6 48	1 22	.....	4 07	729.00	P.....WHITE LAW.....4.45	732	77	9 39	5 25	8 42	1 57		9 57
2 50AM	6 55PM	1 45PM ₆₂	.....	s 4 11AM	730.88	LS.....TRIBUNE.....1.88	737	48	9 35	5 15	8 34	1 49		9 50
Daily	Daily	Daily Ex. Sunday	Daily		171.88	LS.....HORACE.....@WY	739	Yd.	9 33PM	5 00AM	8 30AM	1 45PM ₆₃	9 43PM	
									Daily	Daily Ex. Sunday	Daily	Daily	Daily	

Miles from St. Louis, shown above, are miles painted on Telegraph Poles, and are not actual.

Two mile post locations at Otis are one and the same point, 575.58 is new mileage account change in line east of Otis made in November, 1945, and 575.67 is old mileage.

Two mile post locations shown at Brownell are one and the same point, 616.07 is new mileage account change in line east of Brownell made in November, 1949, and 616.16 is old mileage.

HORACE SUBDIV.—BETWEEN HORACE AND PUEBLO

13

TRAINS WESTWARD					Miles from St. Louis	TIMETABLE No. 60			TRAINS EASTWARD					
SECOND CLASS			FIRST CLASS			Station Numbers	Siding Capacity in Cars	FIRST CLASS	SECOND CLASS					
61 Red Ball Freight		95 Local Freight	81 Red Ball Freight	11 Passenger				12 Passenger	82 Tonnage Freight	96 Local Freight	62 Red Ball Freight	68 Red Ball Freight		
Daily		Daily Ex. Sunday	Daily	Daily				Daily	Daily	Daily Ex. Sunday	Daily	Daily		
6 55PM		5 30AM	3 05AM	4 16AM	730.88	LS.....HORACE.....@WY	739	Yd.	s 9 28PM	8 20AM	1 05PM	1 40PM	9 10PM	
7 14		6 11	3 24	4 25	740.53	P . WALKINGHOOD, KANSAS..	748	78	9 16	8 05	12 48	1 17	8 41	
7 23		6 25	3 33	4 31	746.61	LS..TOWNER, COLORADO.....	754	65	9 11	7 57	12 40	1 07	8 34	
7 31		6 35	3 42	4 36	752.57	P.....STUART.....	760	125	9 06	7 48	12 20	12 57	8 27	
7 39		6 50	3 51	4 41	758.13	TP...SHERIDAN LAKE.....@	766	77	9 01	7 39	12 07PM	12 47	8 20	
8 04 ₆₈		7 16 82	4 09	4 53	771.80	P.....CHIVINGTON	780	125	8 49	7 16 95	11 30AM	12 24	8 04 61	
8 17		8 01	4 23	4 59	778.91	P.....DISTON.....	787	77	8 43	7 03	11 10	12 12PM	7 53	
8 37 ₁₂		8 32	4 34	a 5 05	785.86	LS.....HEADS.....@W	794	125	s 8 37 61	6 47	10 50	11 59AM	7 43	
8 53		8 50	4 44	5 11	793.65	P.....HAWKINS.....	802	77	8 29	6 38	9 57	11 39	7 33	
9 21		9 27 96	5 24 11	5 24 81	807.76	LS.....HASWELL.....@	816	131	8 17	6 15	9 27 95	11 20	7 16	
9 40		9 41	6 02 82	5 31	816.99	P.....INMAN.....	825	78	8 10	6 02 81	9 10	11 04	7 04	
9 56		10 00	6 20	5 42 82	830.50	P.....HEATH.....	838	125	7 59	5 42 11	8 52	10 46	6 47	
10 10		10 31 82	6 32	a 5 51	841.28	LS.....SUGAR CITY.....Y\$	849	77	a 7 50	5 04	8 35	10 31 95	6 34	
10 20		11 30	6 39	s 5 57	846.46	LS.....ORDWAY.....@W	854	153	s 7 45	4 55	7 40	10 24	6 27	
10 28		11 50AM	6 46	6 02	852.14	LS.....CROWLEY.....	860	77	7 40	4 44	7 10	10 17	6 19	
10 35		12 01PM	7 00 96	6 06	857.32	LS....OLNEY SPRINGS.....@	865	79	7 36	4 33	7 00 81	10 10	6 12	
10 42		12 10	7 07	6 11	863.18	P.....PULTNEY.....	871	125	7 31	4 22	6 49	10 02	6 05	
					869.29	.....A. T. & S. F. CROSSING.....							
10 52		12 20	7 15	6 17	870.41	P.....NEPESTA.....	878	77	7 25	4 08	6 35	9 53	5 55	
11 00		12 30	7 22	6 23 96	876.10	LS.....BOONE.....	884	78	7 20	3 55	6 23 11	9 46	5 48	
11 08		12 55	7 28	6 27	881.22	LS.....AVONDALE.....@	889	123	7 15	3 47	5 55	9 39	5 40	
11 18		1 15	7 38	6 34	889.86	P.....BAXTER.....	898	78	7 08	3 35	5 42	9 28	5 28	
11 25PM		1 30	7 51	6 37	893.76	P.....COOMBS JCT.....	902	Two Main Tracks	7 04	3 25	5 37	9 20	5 20	
				6 38	894.94	.....F.E.JCT.....			7 02				
					895.02	.....FOUNTAIN RIVER.....							
				6 39	895.06	.....FW JCT.....			7 01				
					895.11	P.... C. & S. CROSSING.....								
				s 7 10AM	896.44	CS.....PUEBLO U. D.....@			6 55PM					
1 30AM		2 30PM	9 30AM		897.09	CS.....PUEBLO YARD.DTWYS	905	Yd.		3 00AM	5 25AM	9 00AM	5 00PM	
Daily		Daily Ex. Sunday	Daily	Daily						Daily	Daily	Daily	Daily	

Miles from St. Louis, shown above, are miles painted on Telegraph Poles, and are not actual.

SPECIAL INSTRUCTIONS

1. Eastward regular trains are superior to trains of the same class in the opposite direction, except:

Council Grove Subdiv. No. 11 is superior to No. 412.

Great Bend Subdiv. Nos. 661 and 663 are superior to Nos. 662 and 664.

2. MAXIMUM SPEED:

The highest speed authorized for the operation of trains on main tracks, subject to LOWER speeds specified in Section 3 of these instructions, entitled "SPEED RESTRICTIONS", and lower speeds prescribed by train orders, restrictive signals and operating rules.

2-A. MAXIMUM TRAIN SPEED: (Where Maximum Engine Speed is LOWER, it will govern).

The consist of a train includes the engine, or engines, and cars in the train. Members of the crew must know the consist of train.

The speed shown below is the highest speed authorized for the operation of trains of the specified consist:

CONSIST "A".... Diesel engines with one or more, or all, cars equipped with freight car trucks.

CONSIST "B".... Diesel engines with one or more conventional type standard weight high center of gravity passenger cars in train of all passenger cars.

CONSIST "C".... Diesel engines with Streamlined—HIGH center of gravity cars (equipped with electro-pneumatic brakes, tightlock couplers and roller bearing trucks), with or without one or more Streamlined—LOW center of gravity cars.

Passenger cars MP 6330, 6331, 6332, 6333, 6334, 6335 and 6336, Sleepers Shrine Tower, Beacon Tower, and Temple Tower, Baggage Cars 4255, 4256, 4257, 4258, 4259, Dining Car 10242 and Office Car "The Eagle" are Streamlined—HIGH center of gravity cars.

CONSIST "D".... Diesel engines with Streamlined, lightweight—LOW center of gravity cars only.

MP passenger cars of the 700 and 800 series, Sleepers with "Eagle" and "Cascade" prefix or "River" suffix, are Streamlined—LOW center of gravity cars.

SUBDIVISIONS	MILES PER HOUR								
	Consist "A"		Consist "B"		Consist "C"			Consist "D"	
	Track without slow speed signs	Track without slow speed signs	Straight track without slow speed signs	Curves without slow speed signs	Curves with slow speed signs	Straight track without slow speed signs	Curves without slow speed signs	Curves with slow speed signs	
Kansas City:									
Between Kansas City and Leeds Jct....	35	55	55	55	Speed	55	55	Five miles	
Between Leeds Jct. and KT Jct.....	40	60	60	60		60	60	per hour	
Between KT Jct. and Osawatomie.....	55	75	75	75	shown on	75	75	above speed	
Osawatomie.....	55	75	79	75		79	75		
Council Grove.....	55	75	79	75		79	75		
Hoisington.....	55	75	79	79	slow speed	79	79	shown on	
Horace.....	55	75	79	79		79	79	slow speed	
Salina.....	40	59	59	59		59	59		
Topeka.....	30	35	35	35		35	35		
Great Bend.....	30	30	30	30	signs	30	30	signs	

2-B. MAXIMUM ENGINE SPEED: (Where Maximum Train Speed is LOWER, it will govern).

Speed shown below is the highest speed at which an engine can be operated without damage to engine or track, but does not authorize operation of engine at speed higher than maximum train speed.

MO. PAC. DIESEL ENGINES	MPH	T&P DIESEL ENGINES	MPH
Diesel		Diesel	
201 to 208.....	65	1100 to 1130.....	65
301 to 392.....	65	1500 to 1582.....	65
501 to 626.....	65	2000 to 2017.....	85
800 to 815.....	30	MV-KO&G-OCAA	
4100 to 4101.....	35	DIESEL	
4102 to 4103.....	75	ENGINES	
4104 to 4371.....	65	751 to 756.....	65
4501 to 4526.....	65		
7000 to 7021.....	98	Motor Cars:	
7100.....	90	Passenger Motor	
8001 to 8036.....	98	Car No. 670, with	
9000 to 9022.....	35	mechanical drive	
9102 to 9191.....	35		70
9200 to 9239.....	35		

3. SPEED RESTRICTIONS: (Where Maximum Train or Engine Speed is LOWER, it will govern).

Miles Per Hour

3-A. ENGINES LIGHT MOVING FORWARD:
Blank.

3-B. ENGINES MOVING BACKWARD, OR MOVING FORWARD SHOVING CARS:

DIESEL engines moving backward without pilot on end facing direction of movement or moving forward shoving cars:

Kansas City, Osawatomie, Council Grove, Salina, Hoisington and Horace Subdivisions.....	25
Topeka and Great Bend Subdivisions.....	15

3-C. THROUGH TURNOUTS AND CROSSOVERS, AND SPRING SWITCHES:

Through No. 10 lateral turnouts and crossovers, entire train	15
Through Nos. 15, 16 and 20 lateral turnouts and crossovers, entire train.....	30
Through No. 20 equilateral turnouts, entire train.....	50
In straightaway movement when moving points of No. 10 Spring Switch.....	15
In straightaway movement when moving points of Nos. 15, 16 and 20 Spring Switches.....	30
(In straightaway movement when lead wheels have passed over points of Spring Switches, normal speed may be resumed).	

SPECIAL INSTRUCTIONS

**3-E: SPEED RESTRICTIONS FOR PASSENGER CARS
HAVING SLID FLAT WHEELS:**

No speed limitations are necessary for the safe operation of slid flat wheels under passenger train cars if the length of the flat spot does not exceed the maximum length stated below:

Four wheel truck cars:

All types including BX cars..... 3.25 inches

Six wheel truck cars:

Coaches..... 3.50 inches
All other..... 3.25 inches

If the length of the flat spot is greater than the stated figure, the operating speed must not exceed 10 miles per hour to prevent serious rail and wheel damage.

**3-F. TRAINS HANDLING DISABLED ENGINES
AND ENGINES IN TOW:**

All Diesel Engines and Motor Cars dead in tow or disabled in Charge of Crew:

With trucks and traction motors in good running condition.....

Maximum Train Speed, or Maximum Engine Speed for particular engine whichever is lower (See Item 2-B)

With trucks or parts of same not in good running condition.....

As Authorized By Superintendent

Diesel engines (road or switch) for movement dead in tow must have cut-out cock in supply line to control air reservoir closed and control air reservoir drained, and drain cocks left open; all switches opened; battery fuses removed; reverser drums and main power contactors blocked. Messenger will be provided at the discretion of Superintendent or Master Mechanic.

With flat spot $\frac{3}{4}$ " or more in length for 36" diameter wheels used on E. M. D. passenger diesels.....

10

With flat spot 3" or more in length for 40" and 42" diameter wheels used on all road and switch diesels..

10

No restriction for flat spots shorter than above specified lengths.

**3-G. TRAINS HANDLING WORK EQUIPMENT, DERRICKS,
CRANES, ETC. (Concluded):**

Pile Drivers..... 25
Steam Shovels..... 25

Bridge Derrick Cars (non-revolving)..... 30

Bridge derrick cars (non-revolving) must be coupled to flat car and support provided for boom; boom must be chained or cabled to car stake irons with sufficient play to allow for not less than 3 inches nor more than 6 inches lateral movement; and uncoupling levers must be disconnected between derrick car and idler car. Derrick cars may be handled in train with boom ahead or trailing as requested by messenger accompanying.

Bridge Derrick-Pile Driver (combination machine)..... 25

Bridge derrick-pile driver (combination machine) may be shipped either as a derrick or as a pile driver. When shipped as a derrick, its movement shall be governed by the regulations applying to wrecking cranes. When shipped as a pile driver, its movement shall be governed by the regulations applying to pile drivers.

American Ditchers (self-propelling)..... 25

American ditchers, self-propelling, must be coupled to flat car and uncoupling levers between machine and flat car must be disconnected. Boom must be supported exclusively by its cables. Bucket must be raised to clear idler car approximately eight inches and shored firmly against boom through 4 inch by 6 inch timber with all slack taken out of hoist cable. Water tank and boiler should be drained and rear of machine must be faced toward front of train. Side rods and cranks must be removed from trucks.

**3-G. TRAINS HANDLING WORK EQUIPMENT, DERRICKS,
CRANES, ETC. (Concluded):****Locomotive Cranes or Clam Shells.....**

Locomotive cranes or clam shells must be coupled to flat car and uncoupling levers between machine and flat car must be disconnected. Boom must be disconnected from rotating portion of machine and supported entirely upon flat car. Cables need not be removed from boom, but must be left slack between machine and boom. Water tank and boiler should be drained and coal bunker should be emptied. The rear of machine must face toward front of train, except when machine is accompanied by tender for use on bridge construction work and reversal is necessary from junction point to job to place it in working position upon arrival at destination.

American Ditchers, loaded on flat cars.....

25

Yard (clam shell) and "Burro" Cranes, loaded on flat cars

25

Jordan Spreaders and Spreader-Ditchers.....

25

Jordan spreaders and spreader-ditchers must be headed in working direction, otherwise speed must not exceed 15 miles per hour until machine is headed in working direction at nearest point where turning facilities are available. The plows' wings and braces must be secured in shipping position by the pins, bolts, chains, etc., provided for this purpose.

Wrecking Cranes (non-self-propelling).....

25

Note—Where maximum train speed is 25 miles per hour or less, speed of trains handling above work equipment must be restricted to five miles per hour less than such maximum freight train speed.

Wrecking Cranes (self-propelling):

The speed of trains handling wrecking cranes (self-propelling) shall be restricted according to maximum permissible speed of freight trains, Consist "A", thus:

Maximum Freight Train Speed	Permissible Speed When Handling Self-propelled Wrecking Cranes
MPH	MPH
15	10
20	15
25	15
30	20
35	20
40	25
45	30
49	30
50	30
55	35

Chemical Spray Cars, when side spray booms have been removed, or raised and fastened in vertical position.....

Maximum Train Speed Consist "A"

Scale Test Cars (Except MPX 5121).....

30

Scale Test Car MPX 5121.....

Maximum Train Speed, Consist "A"

Scale test cars must be handled next to caboose.

3-H. TRAIN ORDER, FORM X, REQUIRED WHEN HANDLING RESTRICTED EQUIPMENT:

When there is to be handled any unit of equipment mentioned in Items 3-E and 3-F and 3-G, above, causing the speed of the train handling to be restricted below the maximum train speed, a Train Order, Form X, must be issued, specifying the speed restriction. Conductors must require such an order before leaving the station from which such restricted equipment is handled.

3-I. STEAM ENGINES - MAXIMUM ENGINE SPEED AND SPEED RESTRICTIONS:

Because of 100% Dieselization of motive power on this division, this timetable does not include maximum engine speed and speed restrictions for steam engines. Manner of handling steam engines, either in service or in tow, will be governed by instructions issued by Superintendent or Trainmaster at the time of handling.

LOCATION OF HOSPITALS, EMERGENCY STATIONS, DIVISION AND LOCAL SURGEONS

NAME	LOCATION	STREET ADDRESS OFFICE	OFFICE TELEPHONE	STREET ADDRESS RESIDENCE	RESIDENCE TELEPHONE
HOSPITAL	St. Louis, Mo	Grand and Shaw.....	{ Prospect 1-0500 MAin 1-1000.		
HOSPITAL, St. Mary's Hospital	Kansas City, Mo.	101 Memorial Drive.....	WEstport 1-0461.....		
★Dr. J. E. Castles, District Surgeon	Kansas City, Mo.	{ 1002 Argyle Bldg., 12th and McGee.....	HArrison 1-5037 & 1-5038, Victor 2-6100, Station 36.....	620 West Dartmouth Road.....	Jackson 3-4027.
Dr. H. M. Parker	Kansas City, Mo.	{ 520 Argyle Bldg., 12th and McGee.....	VIctor 2-3233.....	{ 6837 Oak Terrace, Kansas City, Mo.	HHighland 4-8725.
Dr. C. A. Kosher	Kansas City, Mo.	{ 1001 Argyle Bldg., 12th and McGee.....	GRand 1-7174.....	3204 Penn	LOgan 1-3189.
Dr. L. A. O'Brien	Kansas City, Mo.	{ 1002 Argyle Bldg., 12th and McGee.....	HArrison 1-5037 and 1-5038.....	{ 637 West 38th Terrace, Kansas City, Mo.	DElmar 3-2173.
★★Dr. C. W. Rose	Kansas City, Mo.	103 North Elmwood.....	BEnton 1-4191.....	334 South Van Brunt.....	CHestnut 1-4484.
Dr. J. R. Whiteman	Kansas City, Mo.	6314 Brookside.....	JAckson 2-5866.....	5916 Delmar, Mission, Kan....	
Dr. C. G. Edds	Kansas City, Mo.	500 Argyle Bldg., 12th & McGee.....	VIctor 2-0828.....	5050 Oak	JEfferson 1-8807.
FIRST AID STATION	{ Shops, East Bottoms.				
NOTE—Office hours of Dr. Castles as follows: 9:00 a. m. to 5:00 p. m. Note—Hours of First Aid Station, East Bottoms Shops, Kansas City, Mo., as follows: 8:00 a. m. to 5:00 p. m., daily except Sunday and Legal Holidays.					
★★Dr. C. L. Van Pelt	Paola, Kan.	New Baehr Bldg.....	300.....	506 East Wea.....	236.
★Dr. W. L. Speer, Division Surgeon	Oswatomie, Kan.	559 Main.....	45.....	12th and Pacific.....	128.
★Dr. J. T. Fowler	Oswatomie, Kan.	507 Sixth.....	274.....	1135 Parker.....	1440.
★Dr. W. O. Appenfeller	Oswatomie, Kan.	558½ Main	174.....	307 Main	538.
★★Dr. F. A. Trump	Ottawa, Kan.	336 Main.....	1826.....	1004 South Cedar.....	102.
★★Dr. O. C. Fritts	Osage City, Kan.	108 North Sixth.....	Central 33.....	732 California.....	Central 157.
EMERGENCY STATION	Council Grove, Kan.	Morris County Hospital, Washington and Keller.....	261.....		
★Dr. J. H. Davis	Council Grove, Kan.		727.....		508W.
★Dr. N. A. Burkett	Council Grove, Kan.	28 North Neosho.....	4.....	22 South Tenth.....	4 and 619.
★Dr. R. W. Blackburn	Council Grove, Kan.	214½ Hockaday.....	727.....	Council Grove and Adams.....	63E.
★★Dr. J. O. Gilliland	Herington, Kan.	Bank of Herington Bldg.	107.....	519 South E.	501.
★★Dr. A. D. Danielson	Herington, Kan.	Bank of Herington Bldg.	107.....	315 South Broadway.....	606.
★Dr. O. R. Brittain	Salina, Kan.	425 West Iron.....	3604.....	150 North Phillips.....	1720.
★Dr. C. E. Scott	Salina, Kan.	425 West Iron.....	5448.....	919 Cedar.....	8749.
★Dr. H. S. Dreher, Sr.	Salina, Kan.	425 West Iron.....	5448.....	851 Highland.....	9480.
★★Dr. J. C. Mitchell	Salina, Kan.	United Bldg.	7-3061.....	542 South Eighth.....	5892.
★★Dr. W. Holwerda	Lindsborg, Kan.	130 North Second.....	120.....	403 North Washington.....	194.
★★Dr. M. C. Murfitt	Lindsborg, Kan.	231 North Main.....	455.....	231 North Main.....	455.
★★Dr. D. D. Fuller	Marquette, Kan.	Marquette.....	184.....	Marquette.....	185.
★★Dr. R. F. Shaw	Clafin		129.....		4W.
★★Dr. C. E. Thompson	Holyrood, Kan.	Holyrood.....	37.....	Holyrood.....	103.
EMERGENCY STATION	Hoisington, Kan.	Hoisington Lutheran Hospital	1196.....	250 West Ninth.....	1106.
★Dr. T. J. Brown, Division Surgeon	Hoisington, Kan.	155½ South Main.....	48.....	373 West Second.....	413.
Dr. E. H. Atkins, Asst. Surgeon	Hoisington, Kan.	173 West First.....	314.....	564 West Second.....	272.
★Dr. W. R. Evans, Asst. Surgeon	Hoisington, Kan.	106 North Walnut.....	34.....	1112 North Main.....	551.
Dr. L. R. McGill	Hoisington, Kan.	302 Main.....	42.....	302 Main.....	424.
★Dr. R. Greer	Topeka, Kan.	918 West 10th.....	3-9681.....	1137 Mac Vicar.....	2-0013
★★Dr. M. F. Russell	Great Bend, Kan.	1305 Main.....	35.....	2715 Broadway.....	317.
★★Dr. J. H. Baker	LaCrosse, Kan.	Seventh and Main	197.....	615 West Ninth.....	194.
★★Dr. F. K. Bowser	LaCrosse, Kan.		448.....	502 East Seventh.....	447.
★Dr. K. McLain	Ransom, Kan.	Ransom, Kan.	504.....	Ransom.....	77.
★★Dr. D. B. Parker	Ness City, Kan.	Ness City.....		Ness City.....	
★Dr. H. P. Palmer	Scott City, Kan.	202 College.....	87.....	202 East Second.....	100.
★★Dr. G. W. Fields	Scott City, Kan.	202 College.....	87.....	411 Manor Drive.....	783.
★★Dr. E. R. Beiderwell	Leoti, Kan.	Leoti.....	58.....	Leoti.....	58.
★★Dr. T. M. Cable	Leoti, Kan.	Wichita County Clinic.....	58.....	Leoti.....	173J.
★★Dr. W. F. Werner	Tribune, Kan.		3259.....	Tribune.....	3421.
EMERGENCY STATION	Pueblo, Colo.	Parkview Hospital.....	LIncoln 2-8680.....	404 West Seventeenth.....	
★Dr. R. H. McIlroy, Division Surgeon	Pueblo, Colo.	702 North Main.....	LIncoln 4-4100.....	1915 Greenwood.....	LIncoln 3-2340.
Dr. J. W. White, Asst. Division Surgeon	Pueblo, Colo.	702 North Main.....	LIncoln 4-4100.....	509 West Sixteenth.....	LIncoln 3-4340.
Dr. W. N. Baker, Asst. Div. Surgeon	Pueblo, Colo.	702 North Main.....	LIncoln 4-4100.....	517 Van Buren.....	LIncoln 3-1017.
★Dr. D. B. Shaw	Pueblo, Colo.	702 North Main.....	LIncoln 4-4100.....	2107 Elizabeth	LIncoln 3-2323.

★Medical Examiners for Examination of all Applicants.

★★Medical Examiners for Examination of Applicants not required to take color perception tests.