SURGEONS AND PHYSICIANS

Albany, MoDR. B. PARSONS	Surgeon and Examiner.
Albia, Iowa DR. D. N. ORELUP Atchison, Kan. DR. C. S. BRADY Bedford, Iowa DR. J. F. HARDIN Bethany, Mo. DR. W. A. BROYLES	Surgéon and Examiner.
Atchison, KanDR. C. S. BRADY	Surgeon.
Bedford, IowaDR. J. F. HARDIN	Surgeon,
Burlington, Iowa DR. F. G. OBER Burlington, Iowa DR. C. J. LOHMANN Burlington, Iowa DR. W. R. LEE Burlington, Iowa DR. T. T. MAZUR Burlington, Iowa DR. G. J. PEARSON Burlington Iowa DR. G. J. SAAR BURLINGTON DR. G. J. SAAR BURLINGTON DR. G. J. SAAR BURLINGTON DR. G. G. SAAR BURLINGTON DR. G. SAAR BURLINGTON DR. G. G. G. SAAR BURLINGTON DR. G.	Surgeon.
Burlington lows DR C I I OHMANN	Surgeon and Examiner
Burlington, Iowa DR. W. R. LEE	Eve Specialist
Burlington, IowaDR. T. T. MAZUR	Surgeon and Examiner.
Burlington, lowa DR. G. J. PEARSON	. Eve Specialist.
Burlington, IowaDR. J. L. SAAR	. Surgeon.
Burlington, Iowa DR. J. L. SAAR Chariton, Iowa DR. DEAN CURTIS Chariton, Iowa DR. A. L. YOCUM Clarinda, Iowa DR. E. E. ZEHR	Surgeon.
Chariton, Iowa DR. A. L. YOCUM	Surgeon and Examiner.
Clarinda, IowaDR. E. E. ZEHR	Surgeon and Examiner.
Corning, IowaDR. C. L. BAIN	Surgeon.
Corning, Iowa DR. C. L. BAIN Corydon, Iowa DR. C. N. HYATT Council Bluffs, Iowa DR. J. P. COGLEY Council Bluffs, Iowa DR. I. J. HANSSMANN Corporal Iowa	Surgeon,
Council Bluffs lows DR I I HANSSMANN	Surgeon and Examiner.
Creston, Iowa DR. J. L. BEATTIE Creston, Iowa DR. J. L. HOYT Des Moines, Iowa DR. D. N. GIBSON	Surgeon and Examines
Creston, IowaDR. J. L. HOYT	Surgeon and Examiner.
Des Moines, IowaDR. D. N. GIBSON	. Surgeon and Examiner.
Des Moines, IowaDR. G. S. MARQUIS	Eye Specialist.
Fairfield, IowaDR. R. A. RYAN	Surgeon.
Ft. Madison, IowaDR. H. P. WERNER	Surgeon and Examiner.
Galesburg, III DR. B. W. COAN	Surgeon and Examiner.
Des Moines, Iowa. DR. G. S. MARQUIS. Des Moines, Iowa. DR. G. S. MARQUIS. Fairfield, Iowa. DR. R. A. RYAN. Ft. Madison, Iowa. DR. H. P. WERNER. Galesburg, III. DR. B. W. COAN. Galesburg, III. DR. S. M. HANAUER.	Surgeon.
Galesburg, III. DR. R. L. CANNON Galesburg, III. DR. G. K. SMART Glenwood, Iowa DR. E. C. MAGARET Glenwood, Iowa DR. W. A. DEYOUNG	Eye Specialist.
Glenwood lows DR F C MAGARET	Suppose
Glenwood, Iowa DR. W. A. DEYQUNG	Surgeon and Evaminer
Hamburg, Iowa DR, F. M. ASHLER	Surgeon and Examiner.
Kanese City Ma DR F K PORINSON	E
Railsas City, MC Ph. E. R. RCD1113CH	surgeon,
Kansas City, Mo DR. J. R. RUFE	Eye Specialist.
Kansas City, Mo. DR. J. R. RUFE No. Kansas City, Mo. DR. J. C. FOWLER	Eye Specialist. Surgeon.
Kansas City, Mo. DR. J. R. RUFE No. Kansas City, Mo. DR. I. C. FOWLER No. Kansas City, Mo. DR. D. F. WERNER	Surgeon, Eye Specialist, Surgeon Surgeon and Examiner.
Hamburg, lowa. DR. F. M. ASHLER Kansas City, Mo. DR. J. R. RUFE No. Kansas City, Mo. DR. J. R. RUFE No. Kansas City, Mo. DR. J. C. FOWLER No. Kansas City, Mo. DR. D. F. WERNER Knoxville, lowa. DR. D. A. MATER	Eye Specialist. Surgeon. Surgeon and Examiner. Surgeon.
Kansas City, Mo. DR. J. R. RUFE No. Kansas City, Mo. DR. I. C. FOWLER No. Kansas City, Mo. DR. D. F. WERNER Knoxville, Iowa DR. D. A. MATER Leavenworth, Kansas DR. R. S. McKEE	Surgeon. Eye Specialist. Surgeon and Examiner. Surgeon. Surgeon.
Leavenworth, Kansas DR. R. S. McKEE Leavenworth, Kansas DR. G. R. COMBS	Surgeon. Surgeon.
Leavenworth, Kansas DR. R. S. McKEE Leavenworth, Kansas DR. G. R. COMBS	Surgeon. Surgeon.
Leavenworth, Kansas DR. R. S. McKEE Leavenworth, Kansas DR. G. R. COMBS	Surgeon. Surgeon.
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Leavenworth, Kansas DR. R. S. McKEE. Leavenworth, Kansas DR. G. R. COMBS. Leon, Iowa DR. W. N. DOSS. Maryville, Mo. DR. E. D. IMES. Mt. Pleasant, Iowa DR. W. H. MEGORDON. Monmouth, Ili. DR. J. B. EBERSOLE Mound City. Mo. DR. JAMES HUMPHREY	Surgeon, Surgeon, Surgeon and Examiner,
Leavenworth, Kansas DR. R. S. McKEE. Leavenworth, Kansas DR. G. R. COMBS. Leon, Iowa	Surgeon, Surgeon, Surgeon, Surgeon and Examiner, Surgeon
Leavenworth, Kansas DR. R. S. McKEE. Leavenworth, Kansas DR. G. R. COMBS. Leon, Iowa	Surgeon, Surgeon, Surgeon, Surgeon and Examiner, Surgeon
Leavenworth, Kansas DR. R. S. McKEE. Leavenworth, Kansas DR. G. R. COMBS. Leon, Iowa	Surgeon, Surgeon, Surgeon, Surgeon and Examiner, Surgeon
Leavenworth, Kansas DR. R. S. McKEE. Leavenworth, Kansas DR. G. R. COMBS. Leon, lowa DR. W. N. DOSS. Maryville, Mo. DR. E. D. IMES. Mt. Pleasant, Iowa DR. W. H. MEGORDON. Monmouth, Ill. DR. J. B. EBERSOLE. Mound City, Mo. DR. JAMES HUMPHREY. Osceola, Iowa DR. C. R. HARKEN. Ottumwa, Iowa DR. S. FOX. Ottumwa, Iowa DR. S. FOX. Ottumwa, Iowa DR. DO. DO. BOVENMYER. Ottumwa, Iowa DR. DO. DO. BOVENMYER.	. Surgeon, . Surgeon, . Surgeon and Examiner, . Surgeon Surgeon Surgeon.
Leavenworth, Kansas DR. R. S. McKEE. Leavenworth, Kansas DR. G. R. COMBS. Leon, lowa DR. W. N. DOSS. Maryville, Mo. DR. E. D. IMES. Mt. Pleasant, Iowa DR. W. H. MEGORDON. Monmouth, Ill. DR. J. B. EBERSOLE. Mound City, Mo. DR. JAMES HUMPHREY. Osceola, Iowa DR. C. R. HARKEN. Ottumwa, Iowa DR. S. FOX. Ottumwa, Iowa DR. S. FOX. Ottumwa, Iowa DR. DO. DO. BOVENMYER. Ottumwa, Iowa DR. DO. DO. BOVENMYER.	. Surgeon, . Surgeon, . Surgeon and Examiner, . Surgeon Surgeon Surgeon.
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Leavenworth, Kansas DR. R. S. McKEE. Leavenworth, Kansas DR. G. R. COMBS Leon, Iowa DR. W. N. DOSS. Maryville, Mo. DR. E. D. IMES. Mt. Pleasant, Iowa DR. W. H. MEGORDON Monmouth, III. DR. J. B. EBERSOLE Mound City, Mo. DR. JAMES HUMPHREY Osceola, Iowa DR. C. R. HARKEN. Ottumwa, Iowa DR. S. FOX. Ottumwa, Iowa DR. S. FOX. Ottumwa, Iowa DR. D. D. BOVENMYER. Omaha, Neb. DR. CALVIN DAVIS. Omaha, Neb. DR. J. F. GROSS. Omaha, Neb. DR. H. GIFFORD. Omaha, Neb. DR. H. GIFFORD. Omaha, Neb. DR. S. A. SWENSON. Omaha, Neb. DR. R. D. VICKERY. Omaha, Neb. DR. C. E. WILSON. Omaha, Neb. DR. C. E. SULSON. Omaha, Neb. DR. C. E. SICHA Omaha, Neb. DR. C. E. SICHA Omaha, Neb. DR. C. E. WILSON. Omaha, Neb. DR. C. E. WILSON. Omaha, Neb. DR. C. E. SICHA Omaha, Neb. DR. C. E. WILSON. Omaha, Neb. DR. E. K. CONNORS. Red Oak, Iowa DR. H. C. BASTRON. Rockport, Mo. DR. F. G. THOMPSON. St. Joseph, Mo. DR. E. F. BUTLER.	Surgeon Surgeon Surgeon Surgeon and Examiner Surgeon Surgeon Surgeon Surgeon Surgeon Eye Specialist Surgeon Eye Specialist Surgeon Eye Specialist Consulting Surgeon Surgeon and Examiner Surgeon and Examiner Surgeon and Examiner Surgeon and Examiner. R. Surgeon and Examiner Surgeon Surgeon Surgeon Surgeon.
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Whenever any person, other than a trespasser, sustains injuries on Company Property requiring immediate medical attention, the nearest Company Surgeon should be summoned by the officer or employe of highest rank present.

In case of emergency when the attendance of the Company Surgeon cannot be had at once, the most available surgical ald should be called to serve until the Company Surgeon arrives. No important surgical operation should be made previous to the arrival of the Company Surgeon, except such as may be required for immediate safety of the patient.

In case of <u>injury to trespassers</u>, a physician—the Company Surgeon when available—should be summoned only in case the injury renders the patient incapable of seeking medical attention himself. An injured trespasser should not, except in emergency, be removed from the county in which the injury occurs, but arrangements should be made to turn the patient over to the county authorities in case he cannot provide for his own care after emergency service has been rendered.

H. W. HAMMATT, Chief Medical Officer, Chicago, Illinois

Chicago, Burlington & Quincy Railroad Company

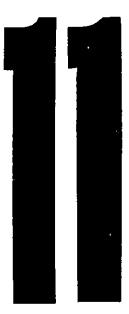
LINES EAST OF THE MISSOURI RIVER

TIME TABLE

OF THE

OTTUMWA DIVISION

No.



EFFECTIVE AT 12:01 A. M. CENTRAL STANDARD TIME

SUNDAY, OCTOBER 31, 1965

DESTROY ALL TIME TABLES OF PREVIOUS DATE

This Time Table is for the exclusive use and guidance of the employes concerned, who must carry in addition thereto the Book of Rules of the Operating Department.

Galesburg and Ottumwa-Subdivision-Main Line

OTTUMWA DIVISION.

TIME TABLE No. 11.

EFFECTIVE OCTOBER 31, 1965

	WESTWARD								Сврас	ity of		·	EAST	WARD		
	-	FIRST	CLASS										FIRST	CLASS		
Daily Passenger	Daily Passenger	Daily Passenger	Daily Passenger	Daily Passenger	Daily Mail	Signs	Mile Post Location	STATIONS	Siding	Other Tracks	Daily Passenger	Daily Passenger	Daily Passenger	Daily Passenger	Daily Express	Daily Passenger
л.м. -12-48	A.M.	P. M.	P.M.	P M.	P M	B.C.K.O.R. T.W.Y.Yd.Z.	162.42	. GALESBURG (Interl) .			A. M.	A.M.	A 1 1 · 29	P. M.	P. M.	A. M.
312.10	- 3.10	2.10	- 5.52	- 1.52	311133						- 1.23	7 0.45	111.23	* 3.33	*10.25	7 1.57
						 	168.25	3.53 Frt.————————————————————————————————————			3.52	6.33	11.15	5.20	9.55	1.25
12.55	3.49	2.19	5.42	7.40	11.45		171.43	3.18		34						
							178.90	C.&N.W.Cross'g(Interl)					<u> </u>			
t 1.03	s 4.05	s 2.28	5.48	s 7.50	11.51	B.O.Yd.Z.	179.05	MONMOUTH	C106		s 343	s 6.24	11.08	s 5-12	9.45	1.18
							184.84	KIRKWOOD		63	3.35	6.15	11.03	5.02	9.40	1.14
							190.56	BIGGSVILLE		95						
					-A.M		196.09	GLADSTONE		131						
1.20	4.22	2.45	6.04	8.05	12.07		202.45	CONNETT								
							204.24	ILLINOIS JCT		<u> </u>						
s 1.30 1.43	* 4.30 5.50	* 2.51 3.67	s 6:11 6:16	s 8.20	s12.19	B.C.K.O.R. T.W.Yd.Z.	205.42	BURLINGTON			s 3.20 s 3.15	s 5.58	s10.46	s 4.45	s 9.20	\$12.56 \$12.43
						Y.Yd.Z.	209.32	WEST BURLINGTON.	W79		3.08	5.42	10.34	4.29	9.08	12.36
							212.50	DAYMAN	E152	26				_	<u> </u>	
	c 6.05						218.33		<u> </u>	28	3.02	5.36	10.28	4 23	9.02	12.30
	s 6.13					W.	224.58	NEW LÖNDON	W130 E125	62						
8 2.14	s 6.26	s 3.36	s 6.43	8.46	 12.44	z.	233.18	MT. PLEASANT	E79	170	s 2.51	5.25	s10.15	s 4·12	8.48	s12.19
	c 6.36						243.74	LOCKRIDGE		122						-A.M.
							250.12	BECKWITH		23		-	i —			
s 2.39	s 6.54	s 3.58	s 7.03	9.04	1.01	Z.	255.23	FAIRFIELD	W90	94	s 2.31	5.07	s 9.55	s 3.49	8.25	s11.55
							255.70	TOWER 255. C.R.I.&P.Cross'g(Interl)								
	f 7.05						266.10	10.40 BATAVIA		58						
2.52	7.13	4.13	7.17	9.15	1.12		273.40	AGENCY CITY	E80	7						-
A 3.08	A 7.23	A 4.25	A 7.29 P.M.	A 9.29 P. M.	A 1.25	B.C.K.O.R. T.W.Yd.Z.	279.62	N.&W. Crossing (Interi)			L 2.08	 L 4.45 A.M.	L 9.33	L 3.22 P. M.	L 8.00	L11.28
2:20 50.1	3:43 36.0	2:15 52.2	1:57 60.3	1:57 60.3	1:50 63.5			SCHEDULE TIME AVERAGE MILES PER HOUR		-	2;17 51.2	2:04 56,6	1:56 60,5	2:13 52.8	2:25 50,0	2:29 47.3

Office Open Week Days, except Saturdays:

Office Open Saturday:

#fice Open Saturday:

GALESBURG ... Continuous.

MONMOUTH ... Continuous.

BURLINGTON ... Continuous.

MT. PLEASANT ... 12:01 a.m. to 4:00 p.m.

FAI RFIELD ... 11:30 p.m. to 7:30 a.m.

9:00 a.m. to 5:00 p.m.

OTTUMWA ... Continuous.

Office Open Sunday:

GALESBURG......Continuous. Other Tracks:

Bernhart....M.P. 261.41... 6 cars Eastward track Rome.....M.P. 240.20...11 cars Eastward track Middletown...M.P. 214.72...12 cars Eastward track Lone Tree...M.P. 199.69... 4 cars Eastward track

GALESBURG AND OTTUMWA SUBDIVISION—FOOTNOTES

Two main tracks between Galesburg and M. P. 165.48 and between M. P. 168.37 and Ottumwa; and between Waterman and Graham.

Automatic block system rules D251, D252, D253 and D254 in effect:

Between M. P. 168.45 (West End of Graham) and Connett; and between M. P. 206.55 and Ottumwa.

C. T. C. IN EFFECT FOR WESTWARD MOVEMENTS BETWEEN M. P. 168.45 AND M. P. 163.19 (NORTH TRACK) M. P. 163.06 (SOUTH TRACK) AND FOR EASTWARD MOVEMENTS BETWEEN M. P. 168.45 AND M. P. 163.39 (NORTH TRACK), M. P. 163.24 (SOUTH TRACK); AND BETWEEN CONNETT AND M. P. 206.55 AND ON GRAHAM CUT OFF, ON THE EASTWARD TRACK BETWEEN M. P. 168.45 AND M. P. 164.74; AND ON THE WESTWARD TRACK BETWEEN M. P. 168.45 AND M. P. 165.20.

GRAHAM CUT OFF—EASTWARD TRACK M. P. 168.45 TO M. P. 164.74, WESTWARD TRACK M. P. 168.45 TO M. P. 165.20.

WESTWARD TRACK M. P. 168.45 TO M. P. 165.20.

No train order signal Galesburg and Ottumwa. Unless otherwise provided. Conductors and Enginemen must have Clearance Form A.

At Monmouth to provide protection by automatic gates at Main and First Streets after eastward trains have made station stop they must not exceed 10 M.P.H. until head end of train is over Main Street crossing.

At Burlington Passenger station flashing type train order signal located on canopy between two main tracks governs all trains operating through Burlington except trains on which the train or engline crew changes. Trains originating Burlington and trains on which train or engine crew changes must have Clearance Form A.

BURLINGTON.

BURLINGTON:

Hannibal Division trains use track between Illinois Jet. and Burlington and are governed by Galesburg and Ottumwa Subdivision Timetable and Bulletins.

FAILED EQUIPMENT SIGNALS LOCATED:
For westward movement M. P. 194.5, M. P. 196.3, and M. P. 200.58.
For eastward movement M. P. 209.12, M. P. 206.74, M. P. 192.56, and M. P. 191.2. Rule 402 in effect.

191.2. Hule 402 in effect.
Drawbridge 204.66 over Mississippi River is interlocked.
C. R. I. & P. trains and engines move on C. B. & Q. tracks between Sixth Street and yard office on signal Indication and must move at reduced speed.
Engines must not occupy the Chittenden and Eastman stub track between Third and Main Streets when trains are using eastward main track at this

Yard Engines making Switching moves between Main Street Burlington and Pickle Works Switch west of Mt. Pleasant Street, must not exceed 10 M.P.H.

Enginemen on westward trains or engines after stopping in the vicinity of the depot Mt. Pleasant and east of highway circult sign located 150 feet east of M. P. 233.54 (Highway 218), will approach observing that gates are In a lowered position before occupying crossing.

NEW LONDON:

Spring switch at east end of eastward siding and west end of westward siding.

FAIRFIELD:

Between Rock Island Tower 255 and Fairfield Passenger Depot, train and engine movements, in both directions on westward track, will be governed

by signal indication.

Enginemen on westward trains or engines which have stopped East of highway circuit sign at M.P. 255.54 at Fairfield must observe gates in a lowered position when proceeding, before occupying 4th Street crossing.

No. 7 stop Danville and Lockridge on advance request to receive or discharge

revenue passengers.

OTTUMWA AND U. P. TRANSFER SUBDIVISION—FOOTNOTES

Two main tracks between Ottumwa and M. P. 443.26, west of Red Oak; M. P. 466.44, east of Balfour, and Pacific Jet.; Council Bluffs Yard and M. P. 492.8.

Single Track between M. P. 443.26 west of Red Oak and M. P. 466.44 east of Balfour; Pacific Jct. and Council Bluffs Yard; M. P. 492.8 and U. P. Transfer,

Automatic Block System in effect between Ottumwa and Mazon; between Halpin and Chariton, and between Shannon and M. P. 441.8 east of Red Oak. Rules D-251, D-252, D253 and D-254 in effect.

CENTRALIZED TRAFFIC CONTROL IN EFFECT BETWEEN MAXON AND HALPIN, BETWEEN CHARITON AND SHANNON, AND BETWEEN M. P. 441.8 EAST OF RED OAK AND U. P. TRANSFER.

No train order signal Ottumwa, Creston and Omaha. Conductors and engine-men must have Clearance Form "A" unless otherwise provided, except con-ductors and enginemen of eastward freight trains terminating at Council Bluffs yard will not receive clearance form "A" at Omaha Depot.

Conductor or enginemen or both, arriving at Creston, on all trains must deliver all clearance forms, train orders, and messages to relieving conductor or enginemen or both, in accordance with Modified Rule 220.

Trains or engines originating Creston must receive clearance Form A from operator.

No train order signal Pacific Jct. Conductors and Enginemen must have Clearance Form A on all trains except trains 21, 23, 27 and trains in through movement on Ottumwa-U. P. Transfer Subdivision. Extra trains which change engines at Pacific Jct. must have Clearance Form A.

No train order signal Council Bluffs Yard. Conductors and Enginemen of trains originating at Council Bluffs must have Clearance Form A.

In addition to Clearance Form A received at Omaha authorizing movement from Omaha to Pacific Junction, on Lincoln to Pacific Junction Subdivision, conductor and engineman in through movements on trains 10, 14 and 18, enroute Ottumwa Division, must receive Clearance Form A authorized by Superintendent, Ottumwa Division, and these trains are not required to receive Clearance Form A at Pacific Junction.

OTTUMWA

If interlocking signals at N&W Crossing fall to clear, a trainman will precede train through the Interlocking, examining switches and assuring himself that they are in proper positions.

C. R. I. & P. trains and engines will use No. 1 track between Wapello and Market Streets and must move at Reduced Speed. Normal position of switches will be for No. 1 track.

Interlocking at C. M. St. P. & P. Crossing M. P. 280.46 is remotely controlled by C. B. & Q. train dispatcher. Telephones connected with dispatcher on south side of Eastward track at home signals.

Albia Station on westward track.

CHARITON:

Signal at M. P. 334.54 west of Chariton station governs movement of trainsas follows:

North signal governs westward movements on the north track. South signal governs westward movements on the south track.

OSCEQLA:

Office Open Saturday and Sunday
Saturday—12:01 a.m. to 5:30 a.m. Sunday—12:01 a.m. to 5:30 a.m. 8:00 a.m. to 12mn.
9:30 a.m. to 12:30 p.m. 1:30 p.m. to 12 mn.

TALMAGE JUNCTION:

Spur off westward track at M. P. 379.75, 2240 feet connected with C. G. W. at Talmage. Rule 908 in effect,

Conductors and Enginemen of westward trains moving from C. G. W. tracks at Taimage, must have Clearance Form A.

C. B. & Q. trains and engines will use C. G. W. tracks between Des Moines and Talmadge and are governed by rules and timetable of C. G. W. R. R.

At Talmage Jct. when interlocking signals are in stop position train or engineman will promptly communicate with train dispatcher on telephone located near crossover. Train dispatcher, after communicating with operator at Taimage when such operator on duty, may authorize movement by stop signal in compliance with Rules 509, 628 and 663.

Crossover switches at Talmage Jct., are equipped with electric locks. trains use this crossover, train or engineman must communicate with train dispatcher, who may authorize the operator at Talmage to unlock the switches. Crossover may then be used complying with Rule 539.

Train register Pacific Jet. and Council Bluffs yard for trains originating and terminating.

Spring Switches: End double track Pacific Jet., normal position for eastward movements.
Center siding Corning on eastward track at east end, and

westward track at west end. Osceola west end of westward siding.

Freight trains handling flat cars loaded with trailers and passenger trains with dome cars must not use tracks 2, 3 and 4, at U. P. Transfer account insufficient clearance.

Time shown at Omaha is for information only.

Other tracks:

Chillicothe M. P. 287.42 8 Cars Eastward track. M. P. 312.90 8 Cars Westward track.
M. P. 417.67 4 Cars Eastward track. Brooks Standard Oil tracks M. P. 489.30, capacity 95 cars.
Iowa Power and Light M. P. 489.01.
Council Bluffs Industry M. P. 490.46.

No. 3 reduce speed to 40 MPH at Villisca, Hastings, Malvern and Glenwood to permit safe dispatch of mail.

No. 11 stop at Corning to let off revenue passengers from Chicago, and to receive revenue passengers for Omaha or beyond.

No. 8 stop Villisca to discharge revenue passengers.

	FIRST	CLASS			<u> </u>	1	Capacity		EFFECTIVE OCTOBER 31, 19				
Daily Mail	Daily Passenger	Dally Passenger	Dally Passenger	Dally Passenger		STATIONS	of	Office Open Week Days,	Daily Passenger	Daily Passenger	Daily	Dally	
29	23	3	7	27	Signe	OTATIONS	Siding	except Saturday	11	21	17	1	
A. M. 1 .30		A.M. L 3.13	A.M. L 7.55		B.C.K.O.R. T.W.Yd,Z,	AWMVTTO		Continuous	P. M. L 4.30		P.M. L 7.31	P.M.	
						C.M.St.P.&P.Cros'g(Intri)							
						DUDLEY		No Office				<u> </u>	
1.48		3.31	8-13			MAXON		No Office	4.48		7.50	9.4	
1.56		s 3.42	s 8·26		KZ	1.79W————————————————————————————————————	32	Continuous	s 4.54		7.52	9.5	
						HALPIN		No Office	 				
			1 8 44			MELROSE		No Office					
2.15		4.03	s 8.55			RUSSELL		7:00 s.m. to 4:00 p.m.	5.13		8.11	10.0	
			- 0.10		B.C.K.O. W.Y.Yd.Z	CHARITON		7:00 a.m. to 3:00 p.m.					
2.22	<u> </u>	3 4.12	s 9.10		17.1.1u.2	SHANNON	W80	9:45 p.m. to 5:45 a.m. No Office	s 5.26	<u> </u>	8.18	10.1	
	<u> </u>		f 9.19			1.13 LUCAS		No Office					
	 		1 9.19		-	WOODBURN		No Office	<u>-</u>				
			4 7.48			9.42W		12:01 a.m. to 5:30 a.m.	<u> </u>				
2.49		s 4.38	s 9.43		z	OSCEOLA	W100	8:00 a.m. to 12 mn.	s 5.52		8.40	10.3	
			f 9.54					No Office					
						5.45 THAYER		No Office					
			 	<u> </u>		TALMAGE JCT. (Interl.)		No Office					
3.08		4.58	s10-10			AFTON9.37		7:00 a.m. to 4:00 p.m.	6.10		8.58	10.5	
3.27		s 5.18	s10.42		B.C.K.O.R. T.W.Y.Yd.Z			6:00 s.m. to 3:00 p.m.	5 6.26		s 9.11	s1 1 . 1	
V-21						CROMWELL		No Office	- 0.20				
	_ -		f10.54			PRESCOTT		No Office					
3.45		f 5.36	s11.05		z	CORNING	C132	7:00 s.m. to 4:00 p.m.	c 6.44		9.29	11.2	
						NODAWAY		No Office					
3.55		f 5.47	s11-21			VILLISCA	E67	7:00 s.m. to 4:00 p.m.	s 6.58		9.39	11.3	
						7.81————————————————————————————————————		No Office					
4.07		s 6.07	811.47		C.K.Y.Z.	7.20	77	6:00 a.m. to 2:00 p.m. 4:30 p.m. to 12:30 a.m Eastward only	s 7.18		s 9.50	11.5	
					F	McPHERSON	178	No Office				<u> </u>	
			s11.57			= 3.54 EMERSON	127	No Office					
4.18		6.19	s11.57 -P.M s12.05		F.Y.	HASTINGS	160	No Office	7.31		10.02	-A.M. 12∙0	
			s12.12		F	MALVERN	175	No Office					
				 ,	F	BALFOUR		No Office				-	
		6.30	s12.27		F	GLENWOOD		No Office					
4.32	1 A.M. L 3.18	6.32	s12.32	s P. M. L 1.21	B.C.K.O.Z. T.W.Y.Yd.	3.61 PACIFIC JCT		Continuous	7.45	P.M. 8.18	^10,16	A1,2,1	
					F		98	No Office					
					F	5.27	98	No Office					
						N.&W. Crossing (Intri)	·						
					B.C.K.O. T	. COUNCIL BLUFFS YARD. . CMStP&P, CRI&P Crassings (Interl.).		Continuous					
4 49	s 4·10	s 6.49	\$12.50	s 1.37		COUNCIL BLUFFS		No Office	f 8.01	s 8.35		-	
						C&NW Crossing (Intrl.)							
						1C Crossing (Intrl.)							
						CRI&P Crossing (Intrl.)				i			
	A 4.15				Yd.	U. P. TRANSFER			A 8-10				
U. P. Ti	ransfer an	d Omaha	Union S	tation tra	ins are gov	erned by Union Pacific Rule	s, Bridge	Subdivision Spec					
ΨΙΒ U. P.	VIa U. P.	Via_U. P.	Via U. P.	Via U. P. A 2 20 P M	B.K.R.Z.	2.86		Continuous	Via U. P. A 9.05 P M	Via U. P.	Via Platts.	Via Plat	

U. P. Transfer to Ottumwa—Subdivision—Eastward—Main Line OTTUMWA DIVISION. TIME TABLE No. 11. EFFECTIVE OCTOBER 31, 1965

OTTUMN	OTTUMWA DIVISION.					TIME TABLE No. 11.					EFFECTIVE OCTOBER 31, 1965					
	FIRST	CLASS					Capacity			FIRST CLASS						
	Daily Passenger	Daily Passenger	Daily Passenger	Daily Passenger	ost Itlen	STATIONS	<u>of</u>	Office Open Saturday and	Daily Passenger	Daily Express	Daily Passenger	Daily Passenger	Dally Passenge			
	10	18	20	12	Mile Post Location		Other Tracks	Sunday	26	14	8	30	22			
	A.M.	A.M A 9 31		P.M. A 3.16	279.62	OTTUMWA	Yard	Continuous		P.M.	P. M. A11.20	A. M.				
		7.51		5.10	280.46	.C.M.St.P.&P.Cros'g(Intri).		Commudat		1.38	ATT-20	2.00				
	4.28	9.20		2.58	290.81	DUDLEY	7	No Office		7.45	11.03	1.54	- -			
	4.21	9.12	_	2.51	301.92	MAXON	185	No Office		7.35	10.56	1.45				
		\		s 2.49	303.71	1.79W		Continuous		-	810·54					
	4.14	9.05		2.41	307.54	3.83W	11	No Office	l	7.27	10.44	1.38				
	- -				318.62	11.08	18	No Office	·							
			i		326.85	RUSSELL		Closed		i——						
	3.53	8.44		s 2·18	334.32	7,47 CHARITON	Yard	7:00 a.m. to 3:00 p.m. 9:45 p.m. to 5:45 a.m.		6.58	s10·20	1.16				
				1	341 66	SHANNON		No Office		1						
	3.45	8.37	-	2.05	342.79	LUCAS	20	No Office		6.49	10.04	1.09				
					350.32	WOODBURN	16	No Office								
<u> </u>	3.30	8.22		s 1.51	359.74	9 42W OSCEOLA		See Footnote		6.31	s 9.51	12.54				
					370.41	10.67	37	No Office								
					375.86	THAYER	20	No Office								
					379.75	TALMAGE JCT. (Interl.).		No Office								
			- 		383.57	3 82	112	Closed								
	s 3.02	s 7.54		s 1.22	392.94	9.37————————————————————————————————————		6:00 a.m. to 3:00 p.m.		s 5.58	s 9.21	£12.26				
	2.51	7.45		1.10		5.65	17	No Office		5.42	l					
			i		106.71	8.12		No Office				12.12 -A.M				
	2.39	7.33		s12.58	413.66	CORNING	57	Closed		5.20	s 8·53	11.58				
	- 	1.33		212130	422 68	9.02-	93	No Office		3.27	2 0.33	11.30				
	2.29	7.23		812.44	127.41	VILLISCA	89	Closed		5.16	c 8.40	811.48				
	-	1.23		312.11	435.22	7.81————————————————————————————————————	122	No Office	- 	3.10	3 0.40					
	2.17	s 7.11	; <u> </u>	s12.27		7.20	69	6:00 a.m. to 2:00 p.m. 4:30 p.m. to 12:30 a.m. Eastward only		5.02	s 8.26	s11.34				
	_		<u> </u>	 	448.11	5.69 McPHERSON	13	No Office		-		l	-			
	-				451.65	====3.54 EMERSON	46	No Office	<u> </u>				<u> </u>			
	2.06	6.58		12.10		HASTINGS	78	No Office		4.48	8.07	11.19				
		0.50		12.10 -P M	461.68	4.78 MALVERN	49	No Office		7.70	3.01					
	-		-	<u> </u>	467 89	6.21BALFOUR		No Office	<u> </u>				<u> </u>			
	- -	-		 	471 .37	GLENWOOD	 69	No Office	- 							
		L 6 43	-A. M	11.54	<u> </u>	3.61			-P M	1 4 30	7.50	11.03	-A.M			
	- A. M.	L 6.43	^ 0.30	11.54	474 98	PACIFIC JCT	Yard	Continuous	4.51	L 4.30 -P.M.	7.50	11.03	-12.			
	-		·	 -	480.69	FOLSOM		No Office	-	·						
	_			· ,	486.04	5.27		No Office		-						
	-			<u>-</u>	491.31	N.&W. Crossing (Interi)				.						
					491.75	COUNCIL BLUFFS YARD CMStP4P, CRI4P Cressings clateri.		Continuous	<u>{</u>							
			s 8.20	s11.38	492.13	COUNCIL BLUFFS		No Office	s 4.35		s 7.33	s10 45	в 1.5			
			_		492.70	. C&NW Crossing (Intrl.).										
	_		 -		492.99	IC Crossing (Intrl.)										
	-				493.01							-				
 }			s 8.15	611.32	l	U. P. TRANSFER	Yard	No Office	s 4.30		s 7.30	10.40	8 1.			
Retween Om-	ha linian 4	Station of				governed by Union Pacific Ru										
Sermen Ows						<u> </u>	nes, Bridg									
	L 1.16	L 6.09	L 8.00	Via U. P. L 1 1 • 1 5 A M	496.20	2.86		Continuous	via u. r. L 4,15	L 3.25	Via U. P. L 6.30 P. M.	Ŀijőÿźó	A M			
	A. M.		A. M.	A.M.		OMAHA			r M	r.M.		7 M	A.M.			

0:21 51.3 3:44 57.0 0:22 52.0

0:21 51.3

ОТТ	UMWA	Kans	sas SION.	City	and	Р	acific Junction	n — D. 11	Su	bdivisio	n—N EFFEC	lain TIVE (Line	ER 31,	1965
	NORTHWARD							city of		<u> </u>	sou	RD	RD		
SECOND	CLASS	FII	RST CLA	ASS			07.7.4.4				FI	RST CLA	ss	SECONI	CLASS
Dally Freight	Daily Except Sunday	Daily Passenger	Daily Passenger	Daily Passenger		Mile Post Location	STATIONS		Other Tracks	Office Open Week Days, except Saturday	Daily Passenger	Daily Passenger	Daily Passenger	Dally Freight	Dally Except Sunday
75	71	27	21	23	Signs	دُّعَ الْعَ		Siding	ੈ ਵ <u>ਿੱ</u>		22	20	26	70	72
		А.М. L 9.30	P.M. L 4.45	P.M. L11·15	B.C.K.R. Yd.		KANSAS CITY U. S		Yard	Continuous	A.M. A 6.30	P. M. A12-10	P.M. A 8.59		
	Frains	betweer	Kan.	City Un	ion Sta	tion	and M.P. 0.41,(Fifth Stre	et) a	are g	overned by ru		·——			
						1.44	· 2 93—	ا ر	т <u> </u>	No Office	 	-P. M		 	[————
					B.C.K.O.Y.	-	1,23		·		 	ļ 			<u> </u>
				_	R.T.Yd.Z.	2.67	1.55		Yard	Continuous	 				
		9.48	5.02	11.30	Yd. F.	4.22	BLOCK 4 (Interl.)			No Office	5.54	11.24	8.19		
					F.	7.91	CLARKE		57	No Office	<u> </u>				
		s 9.53			F.	9.49	7.01		24	No Office	s 5.41			_	
			5.12	11.41	F.	16.50	WALDRON	197	.[No Office					
					F. Y.	23.90		356	40	No Office	5.29				
		s10.15	s 5.23		F.	27.36	BEVERLY	_	19	No Office		s11.08	s 8.02		
		s10·20			F.	30.86	3.50		87	No Office	s 5.22		c 7.55		
					F.	34.81	3.95————————————————————————————————————	155		No Office	3.22				
		\$10.35	s 5.41	-A.M	F	43.45	8.64	301	53	No Office	5.09	s10.52	s 7.44	 -	·——
		-10 00			F.	45.92	2.47			No Office	3.07	510.52		 	
					F.	49.57	3.65	195	 	No Office	 			 -	
		10.44	5.52	12.23	F.	56.67				No Office	4.54		7 20	<u> </u>	
		10.11		12.25	Yd.	58.13	1,46	<u> </u>		No Office	4.54		7.28	<u> </u>	
P.M	D M	410.56	4 6 05	112.40		35.13	2.27-		-		4.50	110 25		 	
r 9.00	2.00	10:56 11:18	î 6.15	112:55	T.Yd.Y.Z.	60.40	ST. JOSEPH		Yard	Continuous	4:48	118:35 418:35	4 7:67	A 3 15	A 2 00
					İ	61.51									
					_	61.90			_		 				
		11.17	6.20	12.59	F.	64.01				No Office	4.06	10.22	6.45		
					F.	66.90			15	No Office					
		11.26	6.28	1.07	F.	72.16			13	No Office	3.59	10-15	6.38		
		c11.30			F.	77.03	NODAWAY	210	7	No Office			c 6.34		
			_		F.	84.97	7.94	191	<u> </u>				- 0.01	 	
		s11 46	6.45	1.25		91.52	FOREST CITY		62	8:00 a.m. to 5:00 p.m.	c 3.44	10.00	c 6.23		
10.10		c11.52	6.50		R.	97.42	5.90	202	155	6:15 p.m. to 3:15 a.m.	3.39		c 6.18		12.40
10.17		 1		s 1.37	Y.	101.88	4.46 — —	75	29	8:00 a.m. to 12:01 p.m.	 		6.13		12-25
10.27	3.27	s11.58 72-P M. s 12 08		l7NI		109.27	7.39	125	29	8:00 s.m. to 5:00 p.m.				2:00 1:47	27
10.34		12.14	7.10		F.Y.	114.98	5.71	125	50	No Office	3.18		5.57	├	12.08 -P.M 11.54
10.40		12.19	7.15	1.58	F.	119.39	4.41	80	27	No Office	3.12		5.52	}	11.34
10.47		\$12.25		s 2.07		124.96	5.57	61	24	12:01 a.m. to 4:00 p.m.					
10.52		12.30	7.26		F.	128.25	3.29	70	24	No Office	3.03		5.42		11.35
10.59		c12.35		c 2.18	 -		5.53 WATSON	125	23	8:00 a.m. to 5:00 p.m.	!	i		 -	
-10.00										0.00 a.m. to 0:00 p.m.	2.58	9.18	5.37	1.04	11.21
11.11		\$12.46	s 7.44	s 2,28	Y.	142.00	HAMBURG	N 87 S 57	108	Continuous	s_2,49	s 9.09	s 5.28	12-52	11.05
11.21	4.40	c12.55	7.52	s 2.36	Yd. F.	149.25		125	22	No Office	2.36	9.01	s 5.18	12.40	10.50
11.30	4.50	1.01	7.59	s 2.46		155.61	PERCIVAL.,	69	28	8:00 a.m. to 5:00 p.m.	2.29	8.55	5,11	12.30	10.35
11.38	5.06	1.06	8.04	2.52		160.63		125	18	8:00 a.m. to 5:00 p.m.	2.24	8.50	5.06	12.23	10.25
11.46 -A.M.	5.20	1.11	8.09	s 2.58	F.	165.12		68	16	No Office	2.19	8.45	5.01		10.15
A12.01	6.30 P.M.	A 1.20 P. M.	A 8.18	A 3.18	B.C.K.O.P T.W.Y.Z Yd.	174.18	9.06 PACIFIC JUNCTION C. B. & Q. CROSSING (Interl.)		Yard	Continuous	L 2.10 f A. M.	8.36 A.M.	L 4.52 s P.M.	75 L12.01	L10.00 A. M.
3:01 36.1	4:30 25.0	3:50 45.6	3:33 50.0	4:03 43.8			SCHEDULE TIME AVERAGE MILES PER HOUR				4:20 40.2	3:34 48.7	4:07 42.2	3:16 34.3	4:0 28.4

KANSAS CITY AND PACIFIC JUNCTION SUBDIVISION—FOOTNOTES

- Two main tracks between M. P. 0.41 and Clarke: M. P. 60.66 AND M. P. 67.12.
- Single track between Clarke and M. P. 60.02 St. Joseph; M. P. 67.12 TO NAPIER,
- Interlocking in effect between M. P. 0.41 and Begin-End CTC sign M. P. 4.31 Black 4. Interlocking remotely controlled from Ustick.
- CENTRALIZED TRAFFIC CONTROL IN EFFECT BETWEEN M. P. 4.31 BLOCK 4, AND M. P. 60.02 ST. JOSEPH, AND ON ADVANCE FREIGHT LEAD BETWEEN FRENCH M. P. 56.67 AND M. P. 58.77. BETWEEN M. P. 60.40 ST. JOSEPH, AND M. P. 97.45 NORTH OF NAPIER, ALSO KANSAS CITY AND PACIFIC JCT. SUBDIVISION M. P. 97.40 AND LINCOLN DIVISION M. P. 0.0B.
- TRAINS HAVE NO TIMETABLE SUPERIORITY BETWEEN BEGIN-END C. T. C. SIGN AT M. P. 60.02 AND M. P. 60.40 AND BETWEEN M. P. 204.90 EAST OF SOUTH PARK ON THE HANNIBAL DIVISION AND M. P. 60.02 ST. JOSEPH. ALL TRAINS AND ENGINES MUST RUN AT REDUCED SPEED BETWEEN THESE POINTS.
- MANUAL BLOCK SYSTEM; RULE 318 (B) IN EFFECT BETWEEN PACIFIC JCT, AND BEGIN-END CTC SIGN M. P. 97.45 NAPIER.
- BETWEEN NAPIER AND PACIFIC JCT. TRAINS SOUTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS NORTHWARD.
- No train order signal Kansas City U. S., St. Joseph and Pacific Jct. Conductors and Enginemen must have Clearance Form A.
- No train order signal Murray. Conductors and Enginemen of trains originating must have Clearance Form A.
- Train order signal at Forest City and Napier for northward trains only, do not govern trains enroute Lincoln Division.
- St. Joseph: Clearance Form A received at St. Joseph by trains 21, 23 and 27, In addition to authorizing movement St. Joseph to Pacific Junction, will authorize movement to U.P. Transfer on the Ottumwa and U.P. Transfer Subdivision.
- In addition to Clearance Form A authorizing movement from St. Joseph to Napier, Conductor and Enginemen of trains enroute Lincoln Division must receive Clearance Form A authorized by SuperIntendent Lincoln Division which will confer authority on Napier and Lincoln Subdivision.
- Forest City: Conductors and Enginemen of trains enroute to Lincoln Division must receive Clearance Form A authorized by Superintendent Lincoln Division when operator on duty. Southward trains from Lincoln Division will throw off register ticket Form 1643 when operator on duty showing time of arrival at Napier.
- Napler: Conductors and Enginemen of westward Lincoln Division trains must receive Clearance Form A when operator on duty. Trains will register by register ticket Form 1643 when operator on duty, and will register only when instructed to do so by train dispatcher when office is closed.
- Dual Control Switches: Turnouts all controlled sidings. Clarke-End of double track. French—Advance freight lead M. P. 56.67—Turnout M. P. 58.70 in advance freight lead. Waterworks, end of double track M. P. 67.12, Lincoln Division Main track turnout Napier M. P. 97.40.
- Hand operated main track switches between M, P. 60,40 and M. P. 63.91 must not be used until permission has been secured from operator at Florence Street Yard Office. Operator must be Informed of completion of movement and that switch is properly lined and locked.
- Mechanical Locks: Parkville Government track M. P. 8,20. House Track-Waldron, West Elev.-Rushville M. P. 46.16 and Mill Track Forest City.

- Rule 533 In effect for hand operated switch at M. P. 4.88 Clarke, M. P. 8.02, M. P. 8.32, M. P. 37.27 Sadler, M. P. 66.91 Waterworks, and M. P. 77.22 Nodaway.
- Spring switches: Freight lead north end Murray Yard, Hannibal Division freight lead west of railroad grade crossing Atchison Street St. Joseph.
- St. Joseph Passenger Station: Conductors of trains or engineers of light engines call operator on phone located in conductor's room in station, identify self and give operator number of train, engine etc. Operator will send orders to passenger station in carrier designated by red band on tube carrier.
- USE OF SIDING AT HAMBURG. Northward trains use siding south of depot; southward trains use siding north of depot, unless otherwise provided.
- The time of trains at Pacific Jct., per Rule 5, applies at the Southeast Y track
- Operator at Pacific Jct. will register for first class trains. Conductors will leave register ticket Form 1643.
- Between St. Joseph and Atchison trains of the Mo. Pac. RR will be governed by the rules of the C.B.&Q. RR. Employees of the Mo. Pac. RR must have copy of the C.B.&Q. RR book of rules of the operating department and the current timetable in their possession when on duty.
- No. 22 stop Forest City to discharge passengers and to entrain passengers when notified prior to departure Hamburg. Stop Langdon Monday to unload newspapers, reduce speed to 30 M.P.H. week days to dispatch mail. Stop Watson Sunday and Monday to unload mail and reduce speed to 30 M.P.H. at Percival to permit safe dispatch of mail.
- No. 23 stop Watson to discharge passengers and to pick up passengers when notified at St. Joseph prior to 12:30 A. M.
- No. 27 stop at Watson to discharge revenue passengers from St. Joseph or beyond and on flag to receive revenue passengers for Council Bluffs and beyond.
- No. 27 stop at Nodaway, Forbes M. P. 83.28 and Napier to discharge or receive revenue passengers when notified before departure from St. Joseph.
- No. 27 stop Payne daily except Saturday, Sunday and Holidays,
- No. 26 stop Napier, Forest City, Forbes M. P. 83.28 and Nodaway to discharge or receive revenue passengers when notified before departure Hamburg.
- No. 26 stop Weston to pick up revenue passengers for Kansas City when not|Red at St. Joseph prior to 7 p. m.

Office Open Saturday and Sunday:

Kansas City U. S	Continuous
Murray	Continuous
St. Joseph	Continuous
Forest City	8:00 a,m, to 5:00 p,m,
Napier	6:15 p.m. to 3:15 a.m.
Langdon	Saturday—12:01 a.m. to 8:00 a.m. Sunday —12:01 a.m. to 8:00 a.m.
Hamburg	Saturday—12:01 a.m. to 4:00 p.m. 5:10 p.m. to 8:10 p.m.
	Sunday -12:01 a.m, to 8:00 a.m.

Pacific Junction......Continuous M P 485

Sour and other tracks: Kansas City Quarries

Kansas City Quarries	M. P. 4.85	Capacity 5 cars northward track.
Inter-continental	M. P. 7.66	Switch off southward main track
Chambers Gas Co.	M. P. 8.02	Capacity 4 cars.
Parkville Government	M. P. 8,20	Capacity 40 cars.
River Track	M. P. 8.32	Capacity 9 cars.
Farley	M. P. 21.04	Capacity 24 cars.
latan	M. P. 37.12	Capacity 12 cars.
Rushville	M. P. 46.16	Capacity 28 cars.
Forbes	M. P. 83.28	Capacity 23 cars.

Tracy and Des Moines-Subdivision-Branch Line

OTTUMWA DIVISION.

TIME TABLE No. 11.

EFFECTIVE OCTOBER 31, 1965

WEST	WARD				Сара	city of	EAST	WARD
SECONE Daily Ex. Sunday Freight	Daily Ex. Sat. and Sun. Mixed		lle Post Location	STATIONS		Tracks	Daily Ex. Sat. and Sun. Mixed	Daily Ex. Sunday Freight
81	27	Signs	Mile		Siding	Olher	28	82
P. M. L11-45	A.M. L10.30	K.Yd.Z.	0	ALBIA	32		A. M. A10-15	P. M. A11-45
The between Albie and Trees are covered by sules and time table of M 250 Daileand								

1141110 20011111111111111111111111111111		<u> </u>				
A.M. 1 A.M. L12.55 L11.10	R. 19.4	TRACY	35_	30	A A.M. s 9.40	P.M. 410.45
1.04 111.20		HARVEY		23	f 9.30	10.37
1.08 111.30	24.9	DURHAM		36	1 9.20	10.33
1 18 111.40 P M.O	28.4	FLAGLER		26_	1 9.10	10.23
1.28 \$12.10	33.1	KNOXVILLE		118	s 9.00	10.13
1.38 112.20	37.1	C 1		50	f 8.25	10.03
1.53 \$12.40		PLEASANTVILLE	37	38	s 8.15	9.53
2.08 f12.50	49 1	SWAN		25	f 8.05	9.38
2·18 f12·55		FORD		23	f 7.55	9.28
2.29 f 1.05		CLARKSON		31	1 7.45	9.18
	61.9	LEVEY				
	62 6	lowa Power and Light Co. Spur		50		
2.39 f 1.30	62.9	GLÄKE	50	50	f 7.35	9.07
	65.7	C. R. I. & P. Cross'g(Interlocked)				
	66 3	D. M. U. Crossing (Grade)				
	66.4	.C. R. I. & P. Crossing (Grade)				
		.C. R. 1. & P. Crossing (Grade).				
	66.7	C. G. W. Crossing (Grade)				
A 3.05 A 1.45	C.B.K. 68.0 O.R. Yd.	DES MOINES	_		L 7.15	L 8.45 P. M.
2:10 2:35 22.6 19.0		SCHEDULE TIME			2:25 20.2	2;00 24,5

TRAINS WESTWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS EASTWARD.

Time shown at Albia is for information only.

Manual Block System; Rule 318(B) in effect. Rule 907 in effect.

No train order signal Des Moines. Conductors and Enginemen must have Clearance Form A.

No train order signal Tracy. Conductors and Enginemen must have Clearence Form A when operator on duty.

At Albia trains enroute for movement Tracy Des Moines Subdivision must have Clearance Form A which will confer authority on Tracy Des Moines Subdivision.

Trains may register at Tracy by register ticket when operator on duty.

All trains must run at reduced speed between west switch Tracy and N&W junction switch east of Tracy depot.

Abbott Spur at M. P. 50, switch on east end, capacity 8 cars.

At Des Moines all tracks are yard tracks from west end Des Moines River Bridge M. P. 67.43 west. Trains entering Des Moines expect to find cars on any and all tracks including old main track.

Engines must not operate over heater pits on heater track lowa Power Light Spur Des Moines

The following restrictions apply over bridges 62.08 and 67.43: SD-7 and SD-9 must not operate. Engines 200 to 289, 9350 to 9379 series single unit 10 M. P. H., doublehead

Engines 110 to 136, 150 to 169, C&S 700 to 702, FWD 750 to 752 series four units or less, engines 9960 to 9962 series three units, engines 9903 to 9915, 9950 and 9980 three units, and engines 9130 to 9153, 9120 to 9123, 9103 to 9107, 9111, 9300 to 9308 series, 10 M. P. H.

Engines 9916 to 9949, 9964, 9977 and 9990 to 9995 three or more units, may operate on detour only at 6 M. P. H.

Engines 9200 to 9270 and 9400 to 9414, single unit 6 M. P. H. and two or more units must not operate.

When trains are operated with more than one engine, restricted from double-heading, engines must be separated by not less than five cars, or operated separately over the bridges.

Office open weekdays except Saturdays.

Albia	
Тгасу	11:00 p.m. to 3:00 p.m.
Knoxville	7:30 a. m. to 4:30 p.m.
Pleasantville.	7:15 a. m. to 4:15 p. m.
Des Moines	8:00 a. m. to 5:00 p.m.

Offic

¢e	open Saturday and Sunday:	
	Albia	Continuous.
	Tracy	11:00 p m to 3:00 p m

No train order signal at Atchison. Conductors and Enginemen must re-ceive Clearance Form A from operator Missouri Pacific freight office. Trains may register at Atchison by ticket, and will not register when office

Armour and Atchison—Subdivison—Branch Line

WESTWARD					EASTWARD
			STATIONS	of.	
	Signs	Mile Post Location		Capacity Tracks	
	F	0.00	ARMOUR	44	
	BCKRYd	3.50	WINTHROP 0.50 ATCHISON.	8 Yard	

At Atchison, all CB&Q tracks are yard tracks. Rule 908 in effect.

is closed unless so directed by train dispatcher.

Trains entering Armour and Atchison Subdivision at Armour not required to receive Clearance Form A at Armour. Clearance Form A received at St. Joseph or Kansas City will confer authority on the Armour and Atchi-

Trains entering Kansas City and Pacific Jet. Subdivision at Armour not required to receive Clearance Form A at Armour. Clearance Form A received at Atchison will confer authority on the Kansas City and Pacific

Cars set out at Armour must not block or foul route leading to Armour and Atchison Subdivision.

Office Open: Atchison office open daily 11:00 p. m. to 4:00 p. m. Winthrop and Armour—No office.

At Atchison. When making movement to MoPac track, before occupying 4th Street crossing, a member of crew must know that crossing protection is operating. If crossing protection is not operating, insert switch key in box marked "CB&Q" located northeast of crossing and turn key.

TRAINS WESTWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS EAST-WARD.

Manual Block System: Rule 318 (B) in effect.

Centralized Traffic Control In effect at Armour. Hand throw switch on CTC slding Armour leading to and from the Armour Atchison Subdivision main track is lined and locked for the slding.

Extra trains will not display classification signals.

Movement of trains and engines over Missouri River bridge Atchison governed by signal indication and special instructions of the Atchison and Eastern Bridge Company. See Special Instructions page 16.

Branch Line St. Joseph and Chariton—Subdivision | Amazonia and Creston—Subdivision

T	IWARI	ט				SOUTH	WARD
	SECOND CLASS			OTATIONS		SECOND CLASS	SECOND CLASS
	Monday & Thursday Mixed		909£	STATIONS	Tracks	Tuesday & Friday Mixed	Wednesday Mixed
5	131	Signs	Mile		Other	132	136
jo	A.M. 5.00	B.C.K.O. R.T. Yd. Y.Z.	144.40		Yard	P.M. A 4.25	A 10.40
			143.10	A.T.S.F. Crossing (Grade) C. R. I. & P. Crossing (Grade)			
_			143.00	C. R. J. & P. Crossing (Grade)			
55	f 5-55	F	125.71	HELENA	4	1 3.45	110-01
۱5	s 6.15		119.66	UNION STAR	33	s 3.30	s 9.50
35	s 6.35		112.68	KING CITY	35	s 3.10	s 9.35
ιo	s 7.10	F	99.16	DARLINGTON N.&W. Crossing (Grade)	25	s 2.30	s 9.11
ا5	7.15 9.25	R.F.Y.	96.88	ALBANY JUNCTION		2.25	9.06
35	s 9.55		94.68	,	50	s 2.20	s 9.01
55	s10.25		86.76	NEW HAMPTON	24	s 1.45	s 8.45
5	\$11 . 05		77.85	BETHANY	77	s 1.25	L 8,25
	s1,1,40		67.46	RIDGEWAY	24	s12.40	
	\$12.05		60.60	BLYTHEDALE	22	\$12.15	
	s12.35	R.F.Y.	49.31		18	11.35 9.05	
	\$12 ∙ 50		44.62	DAVIS CITY	11	s 8.55	
	s 1.15		36.97	LEON	28	s 8.35	
	s 1.50		23.67	GARDEN GROVE	22	s 8.00	
	s 2·10	Y	16.92	,HUMESTON	44	s 7.40	
	1 2.20		11.14	DERBY	27	f 7.20	
	A 2.35 P.M.	B.C.K.R. O.W.Y.Z. Yd.	.0	,	Yard	L 7.00 A.M.	
	9:35 15.0			SCHEDULE TIME		9:25 15.3	2:15 34.6
	55. 15. 15. 15. 15. 15. 15. 15. 15. 15.	SECOND CLASS day Monday & Mon	S CLASS day Monday & Monday & Thursday 5 131 5 131 5 131 5 131 5 1 5 5 5	SECOND CLASS day Monday & Thursday Mixed 5 131 5 131 6 5 131 6 7 144.40 143.10 143.00 143.00 15 6-15 19 66 10 8 7-10 7 15 8 6-35 112.69 15 9.25 R.F.Y. 96.88 15 9.55 10.25 112.69 15 1.40 17.85 11.40 18.12.05 19.46 11.40 18.12.05 19.46	SECOND CLASS State State	SECOND CLASS STATIONS STA	SECOND CLASS CLA

TRAINS NORTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS SOUTHWARD,

Manual Block System; Rule 318(B) in effect. Rule 907 in effect.

No train order signal at St. Joseph or Charlton. Conductors and Enginemen must have Clearance Form A.

Trains will not register at Albany Junction and Giles unless directed to do

so by train order.

No. 136, unless otherwise provided, will not require Clearance Form A at

Bethany.

Northward trains and engines, after stopping for C.R.I.& P. crossing Eighth Street, St. Joseph, must protect movement over the crossing.

Davis City stub track switch on north end.

Davis City stub track switch on north end.
Office open week days
St. Joseph... Continuous.
Chariton... 7:00 a.m. to 3:00 p.m.
9:45 p.m. to 5:45 a.m.
Union Star... 7:00 a.m. to 10:00 a.m.
King City... 10:30 a.m. to 13:30 p.m.
Albany... 7:30 a.m. to 1:30 a.m.
Bethany... 7:30 a.m. to 4:30 p.m.
Leon... 7:15 a.m. to 4:15 p.m.
Humeston... 7:15 a.m. to 4:15 p.m.
Office open Saturday and Sunday
St. Joseph—Continuous
Chariton: 7:00 a.m. to 3:00 p.m.
9:45 p.m. to 6:45 a.m.

Branch Line

NORT	HWAR	D			S	OUTH	WARD
SECOND CLASS	SECOND CLASS					SECOND CLASS	SECOND CLASS
Wednesday Mixed	Tuesday & Friday Mixed		Post ion	STATIONS	Capacity of Other Tracks	Monday & Thursday Mixed	Wednesday Mixed
87	85	Signs	Mile Post Location		Capac Other	84	86
	A. M.	R.F.	95.67	AMAZONIA	13	P. M.	
	L10-10			5.53		A 2.50	
	f10.30		90.14	SAVÄNNAH	78	s_2.20	
İ	f10.50		82.72	ROSENDALE	13	f_1.55	
	f11.05		77.92	BOLCKOW	17	f 1.31	
-P. M	f1,1,20		73.48	BARNARD	22	1,1,15	_ A M _
L12.05	s12 05		59.50	MARYVILLE	77	-P M - s11.50	A11.50
f12.20	f12.20		52.17		9	s11.20	s11.20
f 1.00	f 1.00		45.03	HOPKINS	52	s11.00	s11.00
s 1.25	s 1.25		35.18	BEDFORD	76	s10.30	s10.30
f 1.45	f 1.45		27.62	7.56 CONWAY	2 5	s10.00	s10.00
f 1.51	f 1.51	_	24.78	MERLE	6	9.45 s 9.01	9.45 s 9.01
f 2.20	f 2.20		17.27	LÉNOX	52	s 8.40	s 8.40
f 2.40	f 2.40		9.35	7.92 KENT	16	f 8-20	f 8.20
A 3.10	A 3.10 P. M.	B.C.K. O.R.T. W.Y.Z. Yd.	0.	9.35	Yard	L 8.00	L 8.00
3.05 19.0	5:00 19,1			SCHEDULE TIME AVERAGE MILES PER HOUR		6:50 14.0	3:50 15.4

TRAINS SOUTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS NORTHWARD.

RAINS HAVE NO TIME TABLE SUPERIORITY AT AMAZONIA BETWEEN KANSAS CITY-PACIFIC JCT. SUBDIVISION MAIN TRACK SWITCH AND M. P. 95.20. TRAINS AND ENGINES MUST RUN AT REDUCED SPEED BETWEEN THESE POINTS.

Trains entering Amazonia Creston Subdivision at Amazonia not required to receive Clearance Form A at Amazonia. Clearance Form A received at St. Joseph will confer authority on the Amazonia and Creston Subdivision.

Trains entering Kansas City and Pacific Jct. Subdivision Amazonia not required to receive Clearance Form A at Amazonia. Clearance Form A received at Creston will confer authority on the Kansas City and Pacific Jct. Subdivision. No. 87, unless otherwise provided, will not require clearance Form A at Mary-

Amazonia:—Hand operated junction switch M.P. 72.06 equipped with electric switch lock. Rule 539 in effect.

Manual Block System; Rule 318(B) in effect. Rule 907 in effect.

No train order signal at Creston. Conductors and Enginemen must have Clearance Form A.

Stub Track M.P. 16.73, switch on south end, Capacity 5 cars, Lenox, Fertilizer

Stub Track M.P. 65.85, switch on north end, Capacity 8 cars.

Office open week days

Savannah...... 8:45 a.m. to 11:59 a.m. Barnard 1:45 p.m. to 5:00 p.m. Creston 6:00 a.m. to 3:00 p.m.

Office open Saturday and Sunday. Creston: 6:00 a.m. to 3:00 p.m. Other Offices—Closed.

Mediapolis and Washington—Subdivision WESTWARD BRANCH LINE EASTWARD

SECOND CLASS Daily Ex. Sat. and Sunday Mixed	Signs	Mile Post Location	STATIONS	Capacity of Other Tracks	SECOND CLASS Daily Ex. Sat. and Sunday Mixed
A.M. 7.20	B,C.K.O. R.T.W.Yd. Z.		BURLINGTON	Yard	P. M. A 2.55

Trains between Burlington and Mediapolis are governed by rules and time table of C. R. I. & P. R. R.

s A.M.			15.4		s P.M.
L 8.25	R.	15.4	MEDIAPOLIS	22	A 2.10
s 8.40		20.6	ROSCOE	21	s 1.30
s 8.50		23.9	YARMOUTH	25	s 1.15
s 9.05		28.3	MT, UNION	25	s 1.00
		32.9	C. & N. W. Crossing (Gate)		
s 9.45		34.0	WINFIELD	52	s12.35
s10.15	_	42.4	CRAWFORDSVILLE	21	s12.01
		48.0	C. R. I. & P. Crossing (Interlocked)		
A10.45	R,Y. Yd.	52.5	WASHINGTON	35	L11.30 A. M.
3:25 15.4			SCHEDULE TIME AVERAGE MILES PER HOUR		3:25 15.4

TRAINS WESTWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS EASTWARD.

Time shown at Burlington is for information only.

Manual Block System; Rule 318(B) in effect.

Rule 907 in effect.

At Mediapolis the normal position of switch connecting C. B. & Q. main track to C. R. I. & P. siding will be for C. B. & Q. main track. Eastward C. B. & Q. trains must approach this switch at reduced speed, expecting to find siding occupied.

At Washington, all tracks are yard tracks from east switch west. Trains entering Washington expect to find cars on any and all tracks including the old main track. Engines must not pass over coal unloading pit Baxter Track.

main track. Engines must not pass over coal unloading pit Baxter Track.

At C. & N. W. Crossing, M. P. 32.9, normal position of gates will be against
C. B. & Q. R. R. Train or enginemen desiring to use gate must open door of
electric lock and if indicator lamp is lighted, he can immediately proceed to
actuate lock lever and swing gate across C. & N. W. track to permit movement
of C. B. & Q. train or engine over crossing. If, upon opening the electric lock
door, the indicator lamp is not lighted, and no C. & N. W. train or engine is
evident, he will proceed to wind hand release within the electric lock in a
clockwise direction releasing same upon striking stop. After a two and
one-half minute time interval, lock will be released.

Should lock fail to release after expiration of time interval, train or enginemen should break seal on emergency lock plunger located on top and to the rear of internal lock mechanism turning and depressing same, lock will then be released. Movement over crossing must then be made under protection, and report made to Superintendent from first available point of communication.

After completing movement over crossing, gate must be restored to normal position and door closed.

At C. R. I. & P. Crossing, M. P. 48, when interlocking home signals are in stop position, train or engineman will promptly communicate with C. R. I. & P. train dispatcher at Rock Island, Illinois, by means of telephone located near crossing, and will be governed by his instructions as to movement over the crossing.

In case of failure of communicating with the C. R. I. & P. train dispatcher and no reason is evident for home signal displaying stop indication, trainman may unlock release box marked "C. B. & Q." and push button located within box. Home signal should clear after approximately 2½ minutes.

If home signal does not clear, trainman may signal his train to proceed over the crossing if there is no train or engine approaching on conflicting route.

Movements must not be made over crossing on hand signal until after flag protection has been provided for conflicting route.

Office Open:
Burlington......Continuous
Other Offices......Closed

Spur Tracks are Within Yard Limits. Rule 908 in Effect. Corydon Spur Grant City Spur Skidmore Spur

Mile Post Location	STATIONS	Capacity of Tracks
130.9	HUMESTON	44
125.6		2
117.8	7.8 CORYDON	53

Trains must receive Clearance Form A at Humeston when operator on duty.

Mt. Ayr Spur

STATIONS

LAMONI

18

34

65.75 ALBANY JCT. 0 57.44 GENTRY 13 52.06 WORTH 54.65 GRANT CITY 25

STATIONS

Westboro Spur

Mile Post Location	STATIONS	Capacity of Tracks
0.	CORNING	50
7.64	FAIRFAX	32
14.93	7.29 TARKIO	53
22.14	WESTBORO	27

Trains entering Kansas City and Pacific Jct. Subdivision at Corning require Clearance Form A at Fairfax.

Mile Post Location	STATIONS	Other Tracke
0.	BIGELOW	29
3.36	MOUND CITY	45
8.70	DECKER'S SIDING	17
14.34		38
20.51	SKIDMORE	33

Trains must receive Clearance Form A at Bigelow when operator on duty. Trains and engines enroute from Bigelow to Skidmore must not leave Mound City before 7:30 a.m.

Clearfield Spur

Mile Post Location	STATIONS	Capacity of Tracks
196.05	MERLE	9
189 67	CLEARFIELD	36

Spur Tracks are Within Yard Limits. Rule 908 in Effect.

Stockport Spur

Mile Post Location	STATIONS	Capacity of Other Tracks
	FORT MADISON	Yard
5.8	SAWYER	3
11.3	WEST POINT	11
17.0	PILOT GROVE	7
20.7	MERTENSVILLE	
28.1	HILLSBORO	20
34.7	STOCKPORT	20

Normal position of east and west wye switches Mertensville is for Stockport Spur.

Trains must receive Clearance Form A at Fort Madison.

Salem Spur

Mile Post Location	STATIONS	Capacity of Other Tracks	
29.5		6	
30.5	MERTENSVILLE		
32.8	HOUĞHTON	12	
35.8	SALEM	16	

Normal position of north wye switches Mertensville is for Salem-Hamill Spur. Derail on maintrack each side of Thrasher Feed Company, Houghton, protects cars unloading. Derail on main track Salem.

Riverton Sour

	Triver ton Spur	<u> </u>
Mile Post Location	STATIONS	Capacity of Other Tracks
	RED OAK	
6.6	COBURG	21
12.9	6.3 ESSEX	21
18.2	N&W Crossing (Grade)	
18.8	SHENANDOAH	
25.2	FARRAGUT	29
30.7		41

Trains must receive Clearance Form A at Red Oak when operator on duty.

Cumberland Spur

Mile Post Location	STATIONS	Capacity of Other Tracks
	CRESTON	Yard
4.7	SNYDER	22
12.6	ORIENT	20
21.3	GREENFIELD	33
28.7	7.8 FONTANELLE	32
35.6	BRIDGEWATER	20
41.3	MASSENA	26
47.2	CUMBERLAND	31

Trains must receive Clearance Form A at Creston.

Clarinda Spur

Mile Post Location	STATIONS	Capacity of other Tracks
67.80	VILLISCA	85
60.47	HEPBURN	22
52.82	7.65 CLARINDA	71

Trains must receive Clearance Form A at VIIIisca

when operator on duty.

Hospital spur track M.P. 55 switch on north end capacity 50 cars. State Hospital grounds enclosed by fence with gates closed. Gates must be opened and promptly closed when switching this institu-

Anderson Stub track M.P. 55.97 switch on north end capacity 6 cars.

Hastings Spurs

Mile Post Location	STATIONS	Capacity of Other Tracks
16.2	CARSON	65
13.1	MACEDONIA	30
9.3	HENDERSON	19
00.0	HASTINGS	14
3.2	N&W Crossing (Grade),	
5.7	2.5 CLARK	10
11.3	RANDOLPH	30
16.8	ANDERSON	9
21.0	SIDNEY	25

Trains must receive Clearance Form A at Hastings when operator on duty.

Griswold Spur

		
Mile Post Location	STATIONS	Capacity of Other Tracks
	RED OAK	Yard
8.1	STENNETT	9
12.6	ELLIOTT	25
18.9	GRISWOLD	44

Trains must receive Clearance Form A at Red Oak when operator on duty.

Leavenworth Spur

	· · · · · · · · · · · · · · · · · · ·	
Mile Post Location	STATIONS	Capacity of Tracks
0.00	EAST LEAVENWORTH	70
2.00	Q Jet	0
3.70	LEAVENWORTH	Yard

Trains and engines between Q Jct, and Leavenworth are governed by automatic signals and rules of C. G. W.

At Leavenworth Engines must not operate over bridges on the six yard tracks, including scale track, west of 7th street, and south of Freight House, also must not operate over bridge on Barnsdall track over 7th street. Hold on to cars, If necessary, to prevent engines from using thees bridges.

See Special Instructions.

Freight Trains (Information Only)

		WE	STWA	RD						EA	STWA	RD_		
Daily Time Freight	Denver Mdse. FriSat. Sun. Tues.	Denver Daily Mdse,	Dally Time Freight	Daily Time Freight	Daily Time Freight	Denver Time Mdse.	STATIONS	Daily Fruit	So, Omaha Daily Meat	Daily Ex. Sunday Meat	Daily Fruit			
67	Adv. CD	61	73	79	CGI	CD		G168	LC	74A	LW 68			
A M. 1 30	A. M. 9.45 -P. M.	A. M. 4.15	A. M. 5 • 30	P. M. 9.30 A. M.	P.M. L 2.00	P. M. 2.00	WATERMAN	P.M A 5.50	A.M. A 5.30	P.M. A 8.45	P. M. A 6.45			
4-30	12.15	7.00		1.30		4.30	AWMUTTO	2.25		L 5.00	4.00			
4.45 7.30		7·10 9·50	-P M -	3·15 9·30	4.35 6.55	4 35 6 55	CRESTON	$ \begin{array}{c c} & 2.15 \\ -P & M & -1 \\ & 11.55 \end{array} $	-A. M	−Р. М.—	3 55 1 25			-
7.45			2.30	11.00 P M.	7.05	7.05	CRESION	11.45	l	 -	1.20 -P.M			
9.45	4 4.40 L 4.40 -P M		5.45 6.45	A 3.00 P. M.	4 8 45 L 9 15 -P M -	A 8.45 L 9.15	PACIFIC JCT	4 9.45 A 9.30	7		11-20 11-10			
A11.30 A.M.	P.M.—	—'A. M. —	7.30 P. M.		-P. M. -	P. M	COUNCIL BLUFFS YARD	—A. M.—	L 4.30 P. M		L10.30			
	·	NOF	RTHWA	\RD				SOUTHWARD						
		Daily	Daily	Daily	Daily Except Sunday	Dally	STATIONS	Dally	Daily	Daily Except Sunday	Daily	Daily		
		W-71	67	75	N-71	61		70	78	72	80	S-68		
			P. M. 9-00	P. M. 6-30	A. M. 10.30 -P. M	A. M. 8 OO	MURRAY	A. M. 5•30	P. M. 4 30		A. M. 5-00			
		A.M. L10.55	11:38	8:30 9:00	12 15 2 00 -P M	18:45 18:15	ST. JOSEPH	3:45 3:15	2.30 1.45	P. M. 2.00	3.30 2.45	A 1 1 - 50		
11		1,1.55 A. M.	12.40 A.M.	10.10 P.M.	3.10 P M	11.20 A.M.	NAPIER	1.57	12.35 P. M.	12.40 P.M	1.45	10.55		- - -

SPEED RESTRICTIONS.

1. Passenger, mail, express, and troop trains consisting of passenger cars only (Including caboose equipped with ride-control trucks numbered in series 13525 to 13639, inclusive, or drovers cars 5760 to 5765, inclusive) will be governed by speed suthorized for passenger trains; when consisting of passenger cars only, but including caboose not equipped with ride-control trucks, will be governed by speed authorized for passenger trains, except must not exceed 65 M.P.H.; and when handling freight cars will be governed by speed authorized for freight

Freight cars equipped for handling in passenger trains will be considered the same as standard passenger equipment.

Trains making back up movement must not exceed 20 M.P.H. unless otherwise provided.

Diesel engines running light and engines with caboose only must not exceed speed authorized for freight trains, except must not exceed 35 M.P.H. unless otherwise provided.

On subdivisions where maximum speed restrictions for steam engines is not shown, movement of steam engines will be governed by train order.

Gas or gas-diesel-electric motor cars may operate on the various subdivisions at speed authorized for passenger trains, but must not exceed 50 M.P.H.

Diesel engines in 200, 300 and 400 series must not exceed 65 M.P.H., 500 and 900 series must not exceed 75 M.P.H.

Diesel engines 9103, 9104, 9105. 9106 and 9107 must not exceed a maximum of 30 M.P.H. either in service or when being handled dead in train.

To prevent damage to traction motors, when handling electrically operated power units dead in train maximum speed must not exceed:

When subdivision maximum speeds are less, they will govern.

ALL SUBDIVISIONS	Passenger Trains M.P.H.	Freight Trains M.P.H.
On sidings	Reduced speed	Reduced speed
All crossovers and turnouts, not otherwise specified	10	10
Trailing movement through spring switches not otherwise specified.	15	15
Derricks, pile drivers, clamshells or similar equipment: Main line. Branch lines unless otherwise provided Derricks between Tracy and Levey. Derricks between Levey and Des Moines. 250 ton derlick and bridge derrick 204620 must not exceed 10 M.P.H. on any siding. Must not operate on any branch line.		30 15 25 15
Bridge derrick 204620 and 250 ton wrecking derrick over bridge 65.21 on Kansas City Pacific Jct. Subdivision.		10
Pile drivers 204617 and 204618:		
Main line Branch line		25 15
Rotary snow plows:		
Main line		25 15
Scale test car:		
Main lineBranch line		25 15
Loaded air dump cars in rear of train when possible:		35
Main line	1	20

SPEED RESTRICTIONS

GALESBURG AND OTTUMWA SUBDIVISION

LOCATION	Passenger Trains M. P. H.	Freight Trains M. P. H.
Waterman-Graham	35	35
ZONE-M.P. 162.42-M.P. 163.50, track 1, westward	30	30
ZONE—M.P. 163.50—M.P. 162.42, track 2, eastward	30	30
ZONE—M.P. 162.42—M.P. 163.50, track 1, eastward, track 2, westward	30	Yd.
ZONE—M.P. 163.50—M.P. 164.00	75	50
NONE—M.P. 164.00—M.P. 177.40	79	50
M.P. 165.48, turnout, end of two main tracks	30	30
Head end of eastward train on westward freight main track between M.P. 165.89 and M.P. 165.60	30	30
Graham, cut-off eastward track between M.P. 165.20 and M.P. 164.74	20	20
Graham, turnouts, except crossover between freight main tracks	30	30
ZONE—M.P. 177.40—M.P. 178.75	79	Yd.
ZONE—M.P. 178.75—M.P. 179.60	40	Yd.
ZONE-M.P. 179.50-M.P. 181.09	79	Yd.
ZONE—M.P. 181.09—M.P. 203.00	79	50
Connett through crossovers	40	40
ZONE-M.P. 203.00-M.P. 204.00	70	50
ZONE—M.P. 204.00—M.P. 204.99	30	20
ZONE—M.P. 204.99—M.P. 206.80	20	20
Eastward and westward movements on main tracks and Hawkeye lead MP 205,93—5th Street to MP 205,67, east of Main Street and lead car or engine between MP 205.38 and MP 204.99	10	10
Westward movements on all other tracks from 150 feet east to Main Street crossing	5	5
ZONE—M.P. 206.80—M.P. 207.33	50	Yd.
ZONE—M.P. 207.33—M.P. 208.95, westward track	50	40
ZONE—M.P. 207.33—M.P. 208.95, eastward track	50	40
ZONE—M.P. 208.95—M.P. 210.99	79	Yd.
ZONE-M.P. 210.99-M.P. 276.50	79	50
Head end of train M.P. 232.75 to M.P. 233.75, Mt. Pleasant.	60	50
Head end of eastward trains on eastward track, and westward trains on westward track over street crossings, Fairfield	60	50
Head end of eastward trains on westward track, and westward trains on eastward track over street crossings, Fairfield	50	50
ZONE—M.P. 276.50—M.P. 277.55	60	50
ZONE—M.P. 277.55—M.P. 279.00	40	Yd.
ZONEM.P. 279.00M.P. 279.62	30	Yd.
Ottumwa, N. & W. Crossing	15	15

Light engines and single units over highway crossing M.P. 269.90, 15 M.P.H.

Freight trains GI 68, LW 68, 74A, LC, 66, CGI, CD, ADV-CD and 61, authorized by message over signature of Superintendent, and No. 14 when handling freight cars, may observe maximum speed as follows (observing all other speed restrictions):

55 M.P.H.
Between M.P. 247.00 and 263.00
60 M.P.H.
Between M.P. 211.00 and 247.00
263.00 and 276.00

OTTUMWA AND U. P. TRANSFER SUBDIVISION

LOCATION	Passenger Trains M. P. H.	Freight Trains M. P. H.
Ottumwa, N. & W. Crossing	15	15
ZONE—M.P. 279.62—M.P. 280.46	30	Yd.
ZONE—M.P. 280.46—M.P. 281.30	79	Yd.
ZONE—M.P. 281.30—M.P. 301.92	79	50
ZONE-M.P. 301.92-M.P. 304.40, westward track	70	50
Head end of train between M.P. 303.60 and M.P. 304.40	40	20
ZONE—M.P. 304.40—M.P. 306.90, westward track	70	45
ZONE—M.P. 301.92—M.P. 308.25, eastward track	65	50
Maxon, east crossover	40	30
Maxon, west crossover	40	40
Maxon, eastward track over east switch of west crossover	50	50
Halpin, east crossover	40	30
Halpin, west crossover	40	40
ZONE-M.P. 306.90-M.P. 315.00, westward track	79	50
ZONE-M.P. 308.25-M.P. 315.00, eastward track	79	50
ZONE—M.P. 315.00—M.P. 321.50	70	50
Curve M.P. 316.78	65	50
ZONE—M.P. 321.50—M.P. 323.25	60	50
ZONE—M.P. 323.25—M.P. 333.85	79	50
ZONE—M.P. 333.85—M.P. 334.32	40	Yd.
ZONE-M.P. 334.32-M.P. 336.33	79	Yd.
ZONE—M.P. 336.33—M.P. 338.75	79	50
ZONE—M.P. 338.75—M.P. 340.00, westward track	50	40
ZONE-M.P. 338.50-M.P. 340.00, eastward track	79	50
ZONE—M.P. 340.00—M.P. 391.65, westward track	79	50
Shannon, crossover	40	40
ZONE—M.P. 340.00—M.P. 351.50, eastward track	79	50
ZONE—M.P. 351.50—M.P. 356.00, eastward track	55	45
ZONE—M.P. 356.00—M.P. 391.65, eastward track	79	10
Osceola, head end of train over Main Street		
crossing	40	40
ZONE-M.P. 391.65-M.P. 393.03	50	Yd.
ZONE—M.P. 393,03—M.P. 393.73	30	Yd.
ZONE-M.P. 393.73-M.P. 491.00	79	50
M.P. 441.80, east crossover	40	40
Red Oak, west crossover between main tracks	40	30
M.P. 443.26, turnout, end of two main tracks.	40	40
McPherson, Emerson, Hastings, Maivern, Folsom and Island Park, siding turnouts	40	30
Emerson and Hastings, head end of train over public crossings on siding	10	10
M.P. 466.44, turnout, end of two main tracks.	40	40
M.P. 467.95, crossover	40	30

SPEED RESTRICTIONS—Continued.

LOCATION	Passenger Trains M. P. H.	Freight Trains M. P. H.
OTTUMWA AND UP TRANSFER SUBDIVISION—CONCLUDED		
Pacific Jct., east crossover between main tracks at M.P. 473.75	30	30
Pacific Jet., crossover between main tracks at M.P. 475.00	30	30
Pacific Jct., northeast wye	25	20
Curve, M.P. 487.88	70	50
Curve, M.P. 490.60	55	30
ZONE—M.P. 491.00—East end of curve, Council Bluffs.	30	15
N. & W. crossing, Council Bluffs Yard, main track	30	15
N. & W. crossing, Council Bluffs Yard, freight track	Stop	Stop
Council Bluffs, turnout, east end of two main track	30	15
ZONE—Thru curve at Council Bluffs passenger etation, 492.24-M.P. 492.43. Westward track	20	15
Eastward track	25	15
Council Bluffs, turnout, west end of two main tracks	15	15
C. & N. W. Crossing, M.P. 492.86; I. C. crossing, M.P. 492.99; C. R. I. & P. crossing, M.P. 493.01	20	16

Trains must not exceed 15 M. P. H. between Talmage Jct. and Talmage.

Light engines and single units over Main Street crossing, Prescott, 20 M. P. H

Light engines and single units over highway crossings M.P. 423.08 and M.P. 426.47, 20 M. P. H.

Engines using lowa Power track M.P. 489.01 must not exceed 15 M. P. H.

All trains reduced speed between east end of U. P. Yard and 13th Street, through passenger yard, Omaha.

Freight trains GI 68, LW 68, LC, 66, CGI, CD, ADV-CD and 61, authorized by message over signature of Superintendent, and No. 14 when handling freight cars, may observe maximum speed as follows (observing all other speed restrictions):

60 M.P.H.

Between M.P. 281.00 and 301.00 308.00 and 321.00 323.25 and 333.00 340.00 and 359.00

360.00 and 391.65 393.73 and 472.00

SPEED OF TRAINS

Miles per	Time p	er Mile	Miles per	Time per Mile		
Hour	Minutes	Seconds	Hour	Minutes	Seconds	
5	12	o o	55	1	5	
10 16	å	Ŏ	65	ò	55	
26	2	24	70	ö	51 48	
30 35	2 1	43	80	0	45 42	
60 65	1	30 20	90	0	40 38	
50	i	12	100	ŏ	36	

10143—Continued.	Passan-a-	Facilità
LOCATION	Passenger Trains M. P. H.	Freight Trains M. P. H.
PACIFIC JUNCTION SUBDIVISION		
Maximum Speed: Between Kansas City and Napier	70	50
Between Napier and Pacific Junction	79 59	50 49
Between M.P. U.41 and east end Missouri River Bridge	10	10
Potwoon pact and Missauel Divas Paides and Hetista	15	15
Around Curve M.P. 1.68	50	50
Around Curve M.P. 1.68. Around Curve M.P. 3.90. Through Crossover between main tracks Block 4	50 30	50 30
Turnout freight lead to northward main track Block 4!	15	15
Turnout end of two main tracks Clarke	60	50 ⁻
Around Curve M.P. 9.50 Curve M.P. 43.60	70	50
Through turnout advance freight lead French	70 40	50 30
Through turnout freight load M P 58 70	3ŏ	25
Curve M.P. 60.02 Lake, Missourl, and Illinois Avenues, St. Joseph Between M.P. 60.40 and M.P. 64.00 Between M.P. 64.00 and M.P. 65.25	25	Yd.
Retween M.P. 60 40 and M.P. 64 00	20 20	20 20
Between M.P. 64.00 and M.P. 65.25	45	30
i urnout end of two main tracks waterworks M.P. K/.12.	60	50
Over Bridge 77.54 Lincoln Division Main track turnout M.P. 97.40 Napler	50	50
Waldron, E. Leavenworth, Sadler Armous Halle	30	30
Nodaway, Starks, and Napier, siding turnouts Around Curve M.P. 141.75	30	30
Around Curve M.P. 141.75.	55 C4	49
E Street, Hamburg, protect movement	Stop	Stop
At Pacific Jet., head end train 500 feet from railroad crossing until crossing occupied	15	15
At St. Joseph: Trains and engines between M. P. 61,90		
and 600 feet north of Monterey Street Hannibal yard, must not exceed 10 M.P.H		
Trains and engines on old Hannibal passenger main		
Trains and engines on old Hannibal passenger main must not exceed 10 MPH between M.P. 205.14 and		
400 feet west of 10 St. No. 22 and No. 23 when handling freight cars, may ob-		
serve maximum speed of 60 MPH between M.P. 4.25		
serve maximum speed of 60 MPH between M.P. 4.25 and M.P. 60, and between M.P. 65.25 and M.P. 97.45, and 59 M.P.H. between M.P. 97.45 and M.P. 174.18		
and 59 M.P.H. between M.P. 97.45 and M.P. 174.18		1
(observing all other speed restrictions for freight trains.)		
Freight trains 67, 75, N-71, W-71, 61, 70, 78, 80 and S-68 between Kansas City, St. Joseph and Napier, and MoPac trains 174 and 175 between Armour and St.		
between Kansas City, St. Joseph and Napier, and		
MoPac trains 174 and 175 between Armour and St.		
Joseph authorized by message over signature of superintendent may observe maximum speed of 60		
MPH (observing all other speed restrictions).		
CRESTON AND AMAZONIA SUBDIVISION	All Trains	M. P. H.
Maximum speed	3	10
Engine or leading car over highway crossings at M.P. 95.23 and 95.30		0
Around curves between Arkoe and Barnard		5
Between M.P. 71.90 and M.P. 72.35 Over sildes between M.P. 68.30 and M.P. 68.76		20
Figure or leading car of southward trains over blob	1	5
Engine or leading car of southward trains over high- way crossing at M.P. 67.08		5
Over bridges 67.20, 67.00, and 50.17 Maryville, M.P. 59.40 to M.P. 59.70		10
Around curves on Cudahy Pkg. plant track Bedford	1	0 5
Engine or leading car over State Street Bedford	4	0
Engines must not go north of south end of sand bin	•	. •
on elevator track at Lenox. Loaded tank cars and loaded 30 yard air dump cars:		
Between Amazonia and M.P. 65.85		25
Between Bedford and Creston		5
1000 H.P. diesel engines or heavier must not exceed	2	5
600 H.P. diesel engines must not exceed	3	80
Between: Creston and M.P. 59.40 and 60.00		
M.P. 11.95 and 13.53 M.P. 80.05 and 83.00		
M.P. 17.43 and 18.85 M.P. 85.05 and 88.00 M.P. 24.32 and 24.77 M.P. 90.00 and 90,90		
ST. JOSEPH AND CHARITON SUBDIVISION Maximum Speed:		
M.P. 0.83-M.P. 4.00	4	16
M.P. 4.00-M.P. 9.55 M.P. 9.55-M.P. 10.20	3	5
M.P. 9.55-M.P. 10.20	3	10 15
M.P. 10,20-M.P. 46,20 Over Highway crossing M.P. 33.14 M.P. 46,20-M.P. 47,45		5
M.P. 46.20-M.P. 47.45	3	0
M.P. 47.45-M.P. 67.00 M.P. 57.00-M.P. 75.00 M.P. 75.00-M.P. 106.00 Over Highway No. 85, M.P. 94.40		5
M.P. 75.00-M.P. 106.00		:6 !5
Over Highway No. 85, M.P. 94.40		Õ
Over turnout each end Albany Yard 1000 HP diesels or heavier over Bridge 98.18.	1	0
1000 HP diesels or heavier over Bridge 98.18	2	25
Br. 98.18.	4	5
anded compant because company Delder 09 10	1	0
M.P. 106.00-M.P. 106.65	3	0
M.P. 114.95-M.P. 115.80		5 0
M.P. 106.00-M.P. 106.65 M.P. 106.65-M.P. 114.95 M.P. 114.95-M.P. 115.80 M.P. 115.80-M.P. 141.39 1000 HP diesel engines or heavier over Bridge S-138.33	3	5
1000 HP diesel engines or heavier over Bridge S-138.33		Ŏ
Speed restrictions are modified between M.P. 0.83 and 4.00 as follows:		
Pile drivers, clamshells or similar equipment	2	5
Scale Test cars		5

SPEED RESTRICTIONS—Concluded.

LOCATION	All Trains M. P. H.	LOCATION	All Trains M. P. H.
TRACY AND DES MOINES SUBDIVISION		HASTINGS SPURS	
Maximum Speed:		Maximum speed	4.5
Tracy to M. P. 47.50 east of Swan	35	Over Highway crossings at M.P. 0.92 and M.P. 3.05	15
M. P. 47.50 to M. P. 60	25	North of Hastings	5
M. P. 60 to DesMoines	20		
rst street crossing east of Tracy depot	5		
reet crossing, east end of Knoxville passenger depot.	_5	VILLISCA AND CLARINDA SPUR	
etween M. P. 28.25 and M. P. 29.80	30	Maximum Speed Over Bridge 66.68	25 10
ver Bridges 62.08 and 67.43	20 20		10
1200-H. P. diesei switch engines.	20 6		
Diesel engines, single or multiple units	10		
Diesel engines doubleheaded, must have at least 5		BIGELOW AND SKIDMORE SPUR	
light cars between the engines	6		
astward between approach and home signals at CRI&P Crossing M. P. 65.7	20	Maximum speed	25
aury Street, Des Moines	10	Engines over bridges N-1.24 and 19.48	20 10
Sth Street, Freight trains protect movement	Stop	Maitland M. P. 14.47 Elm Street	10 5
etween 18th Street and Des Moines	10	Loaded tank cars and 30 yard air dump cars:	· ·
ast Sixth Street, Des Moines freight yard	5	Between Maltland and Skidmore	20
oaded tank cars and loaded 30-yard air dump cars	25		
MEDIAPOLIS AND WASHINGTON	 _	CORNING AND WESTBORD SPUR	
SUBDIVISION		Maximum Speed	25
flaximum speed	20	Between M.P. 1.90 and M.P. 3.04	10
etween M. P. 33.45 and M. P. 34.10	15	Engines heavier than 600 H.P. over bridge 12.66	10
ingine or leading car of train between home signals at	20		
C. R. I. & P. crossing, M. P. 48	5		
ARMOUR AND ATCHISON SUBDIVISION		GILES AND MT. AYR SPUR	
		Maximum speed	20
Maximum speed	30	Engine or leading car of northward trains over highway crossing M.P. 18	6
Over Missouri River Bridge	16	Engines 200-269-GP-7; 270-289-GP-9; 400-411-SD-7 between Giles and Mt. Ayr.	_
RED OAK AND RIVERTON SPUR	<u> </u>	between dies and Mt. Ayr	15
Maximum speed	30		
reight and passenger diesels between Red Oak pass- enger depot and foot of incline	45	ALBANY JCT. AND GRANT CITY, SPUR	
ill diesel engines, may operate over bridge 0.74 on Red	15	- I	20
Oak—Griswold Spur to enter lower yard		Maximum speed	20
heridan and Thomas Avenues, Shenandoah protect movement	Stop	and M.P. 63.90 and must whistle freely approaching	
oaded tank cars and loaded 30-yard air dump cars.	20	these crossings	7
FT. MADISON AND STOCKPORT SPUR		Engines 200-269-GP-7; 270-289-GP-9; 400-411-SD-7 between M.P. 65.40 and M.P. 50.50 and between M.P.	
devinum ensed	15	48.00 and M.P. 45.42 between Albany Junction and	
except 600 H.P. diesel engines, on tangent track, between M.P. 3.00 and Stockport.		Grant City	15
between M.P. 3.00 and Stockport	20		
ver Highway crossing, M.P. 18 64	10 5		
t. Madison—Avenues D, E, F, G, and H, stop and pro- tect movement over street crossings.		EAST LEAVENWORTH AND LEAVENWORTH SPUR	
SALEM SPUR		Between East Leavenworth and Q Jct	25
laximum speed	15	Between Q Jct. and Leavenworth Bridge C. G. W. R. R.	15
CRESTON AND CUMBERLAND SPUR			
reston to M.P. 34 00	20	Over Missouri Bridge:	
.P. 34.00 to Cumberland outhward trains over Highway crossing M.P. 42.99	15	- I	40
DOWAY Crossing MIP 16 60	5 5	Passenger Trains	10 R
ains handling loaded tank cars and 30 yd. air dump cars	15		•
RED OAK AND GRISWOLD SPUR	13	HUMESTON AND CORYDON SPUR	
aximum speed	25		20
except between M.P. 0.20—M.P. 1.38, M.P. 5.60— M.P. 9.60 and M.P. 18.09—M.P. 18.62		Maximum Speed	20
EQ Uak—Uvar Coolhangh Street cacaina	15 5		
7.28, M.P. 7.32 and M.P. 12.19. ains handling loaded tank cars and 30 yd. air dump	. 5	MERLE AND CLEARFIELD SPUR	
cars	15		15
	- -	Maximum speed	

SPECIAL INSTRUCTIONS.

1. Manual Block System Rule 318 (B) in effect for train moving against the

1. Manual Block System Rule 31s (a) in effect for train moving against the current of train order authority.

Fireman on eastward passenger trains approaching Galesburg enroute to Chicago, will place main cab signal switch in the "ON" position. This switch is located in engine room or nose of Diesel electric engines and can be manipulated without leaving cab.

When cab signal switch is turned on, it will cause cab signal to display its when cab signal switch is turned on, it will cause cab signal to display its most restrictive indication, and will also cause cab whistle to blow. Enginemen will immediately move acknowledging lever (to the right of the engineman's seat) to the "ACKNOWLEDGE" position, then to the "C.O." position. This will extinguish cab signal and silence the cab whistle.

When cab signal departure test cannot be made due to failure of test circuits,

When cab signal departure test cannot be made due to failure of test circuits, or other causes, locomotives may—in an emergency and upon the authority of the Superintendent—be operated from that terminal, provided the main cab signal switch is in the "ON" position; and just prior to entering cab signal territory the acknowledging lever must be moved from the "CO" position to the acknowledging position. The cab signal should then show a red over yellow aspect, and the whistle should sound. Acknowledging lever should then be returned to normal position complying with Rule 578 for entering cab signal territory.

Movement of train and engines against the current of traffic between crossover east of lowa Avenue and Tisdale Street at Ottumwa; and between stock yards and New York Avenue at Creston, will be made on authority of the yard-master.

master

master.

Trains have no timetable superiority between east end of yard at U. P. Transfer and U. P. connection just west of U. P. Transfer Station. Trains and engines must move at reduced speed between these point. Normal position of switch at east end of yard at U. P. Transfer is for main track.

When train order (Form D-R) authority for crossover, at facing-point hand-

throw switch is issued at the point where crossover movement is to be made, train must be stopped before the crossover switches are lined.

Between Napier and Pacific Jct. a train may be permitted to follow a freight

train carrying passengers, caretakers or occupied company cars into a block with permissive Form C on authority of the Train Dispatcher.
Flagmen must ride the rear car of all trains, including switch transfer trains, in both directions, between Ustick and M.P. 0.41 Fifth Street with flagging equipment.

2. USE OF TRACK.

Where Rules D-251, D-252, D-253 and D-254 are in effect unless otherwise advised by Train Dispatcher where there is no operator on duty, second class and extra trains must clear first class trains as per Rule 86.

Westward main track between Galesburg Station and M. P. 165.48 will be designated as track No. 1 and Eastward main track between M. P. 165.48 and Galesburg Station will be, designated as track No. 2.

One long and three short blasts of Interlocking horn at Seminary Interlocking Galesburg is signal for train, yard or enginemen to come to telephone.

At Waterman:

Hand operated switch at M.P. 165.06 must not be used until permission has been secured from the operator at Seminary Street Tower. Operator must be informed upon completion of movement and that switch is properly lined and locked.

Switch light indication on tracks 4 to 9, inclusive, is yellow when lined for

Switch light indication on tracks 4 to 9, inclusive, is yellow when lined for the ladder, and red when lined for the individual track.

Switching movements within the interlocking limits at C. M. St. P. & P.-C. R. I. & P. crossings, Council Bluffs Yard, may be made on permission from the operator as prescribed by Rule 670, however, the engine must follow each of the last four cars switched out of the interlocking limits. When stop signal governing movement over the crossing on CB&Q main track fails to clear, Rules 628 and 663 must be complied with in addition to securing Clearance Form F before passing such signal. Interlocking rules in effect for movements over crossing on CB&Q yard lead.

When stop signal fails to clear for main track movement over N. & W. Crossing, M. P. 491.31; C. & N. W. Crossing, M. P. 492.70; I. C. Crossing, M. P. 492.99; or C. R. I. & P. Crossing, M. P. 493.01, Rules 523, 524, 525, and 526 must be complied with and, in addition, movement over crossing must be made under protection.

C. B. & Q. Crossing, Pacific Jct.; I. C. and C. R. I. & P. crossings Council Bluffs, are protected with manually operated gates Interlocked with signals.

Center sidings Monmouth and Corning may be used by eastward and west-

ward trains as the way is seen to be clear.

ATCHISON:

Trains and engines using tracks of Atchison Union Station will be governed by rules of that company.

Rallroad crossing at Atchison Union Station of track 5 and Missourl Pacific old main track between Signal 3305-R and Missouri Pacific main track is not connected with the signal system. This crossing must be protected against conflicting train and engine movements by a member of crew.

ATCHISON AND EASTERN BRIDGE CO. AT ATCHISON, KANSAS Movement of trains and engines over this Company's Bridge and tracks will be handled by a system of signals, indication of which will govern movements.

Signals are of the two position color light type. Normal position will be stop.

Color Indication Name

Color Red Stop Stop Signal

Green Proceed Clear Signal
Clearing section means. That portion of track between signals and yellow paint mark on rails in advance of all signals located near east and west ends of bridge.

Trains on CRI&P, after entering clearing section, will be governed by signal indication,

Trains on CB&Q, will enter clearing sections, and if there is no conflicting movement being made; Reverse junction switch, then be governed by signal indication. Junction switch must be restored to normal position after being used.

Trains on Depot track No. 5, will, after entering clearing section, be governed

by signal indication.

Trains from Depot to No. 3 and 4 will enter clearing section and if there is no conflicting movement being made, reverse junction switch, then be governed by signal indication.

by signal indication.

Junction switch must be restored to normal position after being used.

Trains on Missouri Pacific connection will, if there is no conflicting movement being made, reverse junction switch, then be governed by signal indication.

Junction switch must be restored to normal position after being used.

Should a train be standing in clearing section and is desired for another train

to move first, it will be necessary for train first named to back out of clearing

Should signals fail to indicate proceed after waiting five minutes; and it is evident there is no conflicting movement being made, a train may proceed to the opposite signal when preceded by a flagman of that train.

Q JCT.-LEAVENWORTH AUTOMATIC SIGNAL PROTECTION

Automatic protection signals are operated between Q Junction (M.P. 26,3) and south end Leavenworth Bridge (M.P. 25,3).

All trains and engines will run between Q Junction and Leavenworth Bridge,

All trains and engines will run between G Junction and Leavenworth Bridge, expecting to find main track occupied and unprotected, or draw span of Leavenworth Bridge open.

C. B. & Q. southward trains or engines before entering on C. G. W. tracks at Q Junction will first make certain there are not C. G. W. trains approaching and then may operate the switch and be governed by Indication of signal per Rules 501 and 501-A. If signal does not immediately clear, after waiting five minutes the movement may proceed following flagman through the block.

C. B. & Q. northward trains or engines will be governed by indications of signal located at south end of Missouri River Bridge as per Rules 501 or 501-B.

If signal does not clear, movement may proceed following flagman through block.

At Leavenworth, trains or engines must approach crossings at Second,
Third, Fourth, Fifth, Sixth and Seventh Streets not to exceed three miles per

hour.

Trains or engines must not occupy these crossings until flashing signals and bells are operating, unless crossing is protected by a member of the crew.

Northward signals are part of Centralized Traffic Control System. Rules 524, 525, and 663 in effect. Southward signals are interlocked and are a part of Ustick Interlocking, Rule 663 in effect.

EAST LEAVENWORTH:

Siding from the south end to the branch main, capacity 112 cars and from branch main line to north end, capacity 181 cars.

Interlocking C.G.W. Crossing M.P. 27,36 is automatic and signals are a part of Centralized Traffic Control System. Rules 524, 525 and 672 in effect.

Siding from the south end to the branch main, capacity 170 cars; and from branch main line to north end, capacity 140 cars.

C. R. I. & P. CROSSING M.P. 45.92: Interlocking C. R. I & P. Crossing M.P. 45.92 is automatic and signals are a part of Centralized Traffic Control System. Rules 524, 525 and 672 in effect.

MO. PAC. CROSSING M.P. 58.13:

U. T. CROSSING M. P. 64.01:

Interlocking Mo. Pac. crossing M.P. 58.13 is automatic and signals are a part of Centralized Traffic Control System. Rules 524, 525 and 672 in effect.

All passenger trains use one main passenger track between the Begin-End CTC signs M. P. 60.02 and M. P. 60.40. All passenger trains on the Brookfield-St. Joseph Subdivision of the Hannibal Division use freight main track between M. P. 204.90 (east of South Park) and M. P. 60.02 (Kansas City-St. Joseph Subdivision) making back up movements between M. P. 60.02 and passenger station M. P. 60.02 and passenger station

ST. JOSEPH TERMINAL RY, CROSSING M. P. 61.51:

Interlocking St. Joseph Term. Ry. Crossing. Rules 524, 525 and 663 in effect. MO. PAC. CROSSING M. P. 61,90:

Interlocking Missouri Pacific Crossing. Rules 524, 525 and 663 in effect.

Interlocking U. T. Crossing M.P. 64.01. Rules 524, 525 and 663 in effect.

CORNING:

Normal position east switch wye track for south leg of the wye.

PACIFIC JCT.:

C. B. & Q. Crossing protected with manually operated gates interlocked with automatic signals.

3. RULES OF THE OPERATING DEPARTMENT ARE MODIFIED AS FOLLOWS:

RULE H.

The use of tobacco by employes in uniform while on duty in the presence of patrons, or by employes transacting business with patrons in or about stations, is prohibited.

SPECIAL INSTRUCTIONS—Continued.

RULE M.

RULE M.

Employes must exercise care to avoid injury to themselves or others. They must observe the condition of equipment and tools which they use in performing their duties and when found defective will, if practicable, put them in safe condition. If defective equipment or tools cannot be put in safe condition, they must be taken out of service, so marked, and defects reported to the proper authority.

Employees are prohibited from riding or walking on the roof of any moving car.

They must inform themselves as to location of structures or obstructions where clearances are close. Some bridges, tunnels, freight houses, stock yard platforms and other structures will not clear a man on side of cars. Employes will be governed accordingly and must not occupy a position that will endanger themselves when passing such structures or other locations where clearances are close.

Employes must not stand on the track in front of an approaching engine or car for the purpose of boarding same.

Employes must expect the movement of trains, engines or cars at any time, on any track, in either direction.

(First paragraph).

Reading of newspapers, books or periodicals, use of radios other than those provided by the railroad, or playing of games by conductors, trainmen, enginemen, firemen, yardmen, train dispatchers and operators while on duty is prohibited.

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

Employes who are carless of the safety of themselves and others, negligent, Insubordinate, dishonest, immoral, quarrelsome or otherwise vicious or who do not conduct themselves in such a manner and handle their personal obligations in such a way that their railroad will not be subject to criticism or loss of good will, will not be retained in the service.

RULE 3. (Third paragraph).

When there is no standard clock available, conductors, enginemen, yardmasters and yard engine foremen must compare their watches daily with each other and with conductors or enginemen, who have Standard Time and have registered their watches, or with the train dispatcher, operator or clerk at office where standard clock is maintained, and make a record of such comparison on the back of the time slip showing time, place and with whom comparison was made. At first opportunity other members of the crew must compare watches with the conductor or engineman.

(Third paragraph).

When backing or pushing a train or cars or switching cars, the disappearance from view of trainman, yardman, light by which signals are given or failure to hear his voice frequently on radio, must be construed as a stop signal, unless movement is being made as prescribed by Rule 1346.

(First paragraph).

The explosion of two torpedoes is a signal to IMMEDIATELY reduce speed and proceed at REDUCED SPEED for one and one-quarter miles from where the torpedoes were exploded. The explosion of one torpedo will indicate the same as two, but the use of two is required.

RULE 16 (New Paragraphs):

RULE 16 (New Paragraphs):

When so equipped, each passenger train car must be connected with the communicating signal system on the engine. If not so equipped or the system becomes inoperative, radio or hand signals will be used. Before leaving initial terminal the communicating signal system must be tested and known to be in suitable condition. Engineman failing to receive communicating signal 16 (m) will immediately sound engine whistle signal 14 (j) and look back for signal indicating running air brake test completed or slow track passed. Approaching conditional or flag stop, if signal 16 (d) or other instructions from conductor have not been received, engineman will be governed by hand signal from conductor. If no signal or instructions received, train will make station stop.

station stop.

To operate the communicating signal on a passenger train, the discharge valve must be held open 1 second for each 6 cars in the train; the valve must remain closed 1 second between sounds for each 2 cars in the train.

One long sound of communicating signal, when standing, to apply or release air brekes.

One long sound of communicating signal to shut off train heat.

Full headlight will be displayed to the front of every train by day and by night, It must be concealed or extinguished when a train turns out to meet another train and has stopped clear of main track, is standing to meet a train at end of two or more tracks or a junction, or when oscillating emergency red headlight is displayed and train has stopped.

It must be dimmed while standing in yards where yard engines are employed. When an engine is running backward a white light must be displayed by

night on the leading end.
At night, when standing or moving about yards, road engines without cars

must display a light on the rear.

Unless otherwise provided, white oscillating light must be displayed approaching highway crossings at night and during day when weather conditions impair visibility. It must be extinguished when head light is dimmed or extinguished.

RULE 19 (e).

A train not equipped to display the prescribed markers will display a red flag by day and a white light by night to indicate the rear of the train.

RULE 20.

All sections except the last will display two green lights by day and by night in places provided for that purpose on the front of the engine.

Where extra trains display classification signals, the display of white flags will be discontinued and white lights will be used as classification signals for both day and night operation.

Except where the momentary stop and start, forward or backward, is a continual switching movement, the engine bell must be rung when an engine is about to move, and while approaching and passing public crossings at grade and station platforms.

RULE 35.

The following signals will be used by flagmen:

Day Signals—A red flag, torpedoes and red fusees

Night Signals-Torpedoes and red fusees

RULE S-90.

The engineman of each train will give signal 14 (n) not less than one mile before reaching a meeting or waiting point,

The conductor of each train equipped with communicating signal will give signal 16 (I) not less than one mile before reaching a meeting or waiting point.

On trains so equipped, the conductor will use radio communication to obtain acknowledgment from engineman immediately after passing the last station preceding a meeting or waiting point.

The conductor must know that train is being handled in a manner that will insure compliance with all requirements at the meeting or waiting point, stopping the train if necessary.

RULE 99 (b). (Second paragraph).

The required flagging equipment for an engine is one red flag, $\sin x$ torpedoes and four red fusees.

RULE 99 (c)

On a passenger train a flagman with flagman's equipment, must immediately appear on the ground whenever train stops, protecting as required by Rule 99, except as hereinafter provided:

In Manual Block Territory, or where Rule 91 is In effect, at station stop flagman will stand 20 feet behind his train. When standing time extends beyond that required for the ordinary handling of passengers and other work, or if conditions to the condition of the conditions of the tions require, flagman must protect as required by Rule 99.

In Centralized Traffic Control or Automatic Block Signal Territory at station In Centralized Trails Control or Automatic Block Signal Territory at station stop flagman may stand at openling to car ready to board trail without being recalled when Conductor gives proceed signal. When standing time extends beyond that required for the ordinary handling of passengers and other work, or if conditions require, flagman must comply with Rule 99 except that flagman need not go back farther than the first signal to the rear which requires a following train to stop.

When a train with one trainman is delayed at a station stop beyond time required for the ordinary handling of passengers and other work, or if conditions require, trainman must then protect rear of train as outlined in preceding paragraphs.

Except when operating under procedure outlined in first sentence of third paragraph, Conductor will signal Engineman to recall flagman and will not give signal to proceed until flagman has returned. Engineman will not acknowledge proceed signal with engine whistle.

Regardless of weather, flagman must be clothed so as to properly perform his duty in protecting his train as required by Rule 99, without having to return to his train for any purpose until recalled. By day the red flag must be unfurled.

RULE 102 (a). (Second sentence, first paragraph).

The red headlight is displayed automatically by an emergency application of the air brakes.

RULE 109. (First paragraph).

Bulletins will be issued by authority and over the signature of the Super-intendent. They will be numbered consecutinely beginning with No. 1 January 1 and July 1 each year, continuing in effect to and including June 30 and December 31 respectively, unless cancelled.

RULE 208. (Second paragraph).

The several addresses must be in the order of superiority of trains, each office taking its proper address and when office is open, except within Automatic Block Signal Limits, must include the operator at meeting or waiting point.

SPECIAL INSTRUCTIONS—Continued.

RULE 209. (Second and third paragraphs).

Should it be necessary to relay a train order by any means of communication beyond the first station to which transmitted by train dispatcher, the operator at the office addressed must repeat the order to the relaying operator who must underscore on his copy each word and figure as repeated by the office addressed.

The relaying operator must then repeat the order to the train dispatcher who will give the response 'Complete', and the time, with the initials of the Super-intendent, to the relaying operator to be transmitted to the office addressed.

RULE 220. (Third paragraph).

When a conductor or engineman, or both, is relieved before the movement of the train authorized by Clearance Form A is completed, or at stations specified In the timetable, or by bulletin, all clearance forms, train orders and messages held must be delivered to relieving conductor or engineman. Such clearance forms, train orders and messages must be compared by the relieving conductor and engineman before proceeding. This may be done by radio if practicable."

RULE 221 (a). First paragraph).

Where trains are operated on single track, Clearance Form A must be filled out by the operator before clearing a train, showing thereon, without erasure or alteration, the total number of train orders and the number of each train order; if any, addressed to a train. Except in C. T. C. territory, operator will repeat from the clearance to train dispatcher the information shown thereon. The dispatcher will make the required record in the train order book, and if operator has correctly repeated the number of all train orders addressed to a train will respond by giving "OK," the time, and the Superintendent's initials, which the operator will endorse on the Clearance.

RULE 223 (a). Add the following sign:

Z-Radio Station.

CLEARANCE FORM F.

Proceed per Rule 509 A ontrack.

Train Dispatcher will specify number or name of track that the train will proceed on after passing the signal; viz., in multiple track territory—On No. 2 track, or—on westward track; in single track territory—on Main track, or on siding or yard track. Conductor or Engineman will note track on Clearance Form F and repeat to the Train Dispatcher.

RULE 318 (B). (Third paragraph).

A train may be permitted to follow a train other than a passenger train into a block under Permissive Indication, or with permissive Form C, on authority of train dispatcher, provided ten minutes have elapsed since the passage of the last preceding train.

When a train is passed by another train at a non-communicating station, the train passed must wait ten minutes and then proceed at Reduced Speed to the next open block station.

FAILED EQUIPMENT SIGNAL.—A wayside signal aspect, consisting of a single lunar light with a letter E. It may be placed below other signal aspects but does not supersede other signal indications or rules pertaining to movement or inspection of train.

INDICATIONS: When flashing, no failed equipment has been detected.

When illuminated continuosly, train must be stopped and inspected for failed equipment. A member of train or engine crew must report to dispatcher by first available means of communication, advising reason for delay.

RULE 501-501-E.

A single arm semaphore signal having a yellow blade in a vertical position in the upper quadrant with a green light will indicate proceed in accordance with Rule 501.

A single arm semaphore signal having a yellow blade in the upper quadrant at an angle of 45 degrees to the vertical with a yellow light will indicate approach in accordance with Rule 501-E.

RULE 509. (First paragraph).

When a train is stopped by a Stop Indication It must stay until authorized to proceed, and will then proceed at Restricted Speed, or in case of failure of means of communication it may proceed when preceded by a flagman to the next signal displaying other than a Stop indication.

When block signal rules require movement at restricted speed, this speed must not be increased until after the rear of train has passed through the block.

AULE 612. (Second paragraph).

Except as provided for in Rule 512, before train or engine movement is made from siding equipped with a spring switch, not governed by a dwarf signal, spring

from siding equipped with a spring switch, not governed by a dwarf signal, spring switch must be opened by hand.

When a train or engine, on a siding equipped with a spring switch and dwarf signal, is stopped by a Stop indication and no conflicting train or engine movement is evident, and movement to main track is authorized as prescribed by Rule 509, spring switch must be opened by hand. In either case, after waiting three minutes and leading truck has passed fouling point while switch is open, switch must then be closed by hand. Leading truck must not pass fouling point until after expiration of the three minute period.

RULE 514.

When stopping at a signal, no part of train or engine should pass the signal.

Train stopped or delayed after having passed a signal displaying a clear indication must approach the next signal at Restricted Speed until indication can be determined.

Engine or engine with cars, stopped by a Stop indication of an Automatic Block Signal, may proceed at Restricted Speed to couple to train or cars standing on main track within 300 feet of signal.

Controlled sidings are not protected by signals between clearance points, Trains must move at Reduced Speed not exceeding speed authorized by timetable through turnouts and on sidings.

RULE 533.

Permission must be secured from train dispatcher before using hand operated main track switches.

Unless otherwise provided, train or engines must not clear the main track at a hand operated switch not equipped with an electric or mechanical time switch lock except in territory where maximum train speed is 20 M.P.H., or at specified locations.

When the main track has been cleared at specified locations, before authoriz-When the main track has been cleared at specified locations, before authorizing a train or engine to re-enter the main track through a hand operated switch not equipped with an electric or mechanical time switch lock, the train dispatcher must know positively that there are no trains or engines within the block, after which permission will be granted to open the switch. Train dispatcher must be advised when movement to main track has been completed and switch has been restored to normal position and locked before permitting any following train or engine movements.

A train or engine entering a block between signals on authority of train dispatcher must be protected as required by the rules and must proceed at Restricted Speed to the next governing signal.

Second paragraph of Rule 533 does not apply at main track switches at, MP 303.09 (East of Albie) Maxon MP 302.20. Charlton

RULE 672. (Third paragraph).

If there is no indication to show that signals on the conflicting routes indicate stop, movement must be made in the following manner: Train or engine will be moved to occupy the track between the home signal and the crossing and clear of the crossing. Burning red fusees must be placed 100 feet from the crossing on all conflicting routes. Train or engine may proceed after standing two minutes, if no conflicting train or engine movement is evident.

Train stopped or delayed after having passed a signal displaying a clear indication must approach the next signal at Restricted Speed until indication can be determined.

RULE 711.

(m) Comparision of time required under Rule 3.

Train Orders must not be transmitted by radio between head and rear end

information concerning the position of switches or aspect of governing alguals must not be requested nor accepted by train or engine crews from persons other than members of their own crew.

When a train is stopped by a stop indication and normal means of communication have failed. Form F may be transmitted by Radio.

RULE 901. (First paragraph).

Roadway signs indicate maximum speeds for passenger trains.

RULE 906 (b). (Second paragraph).

Should flat spots on wheels develop on passenger train cars or any engine, conductor or engineer will immediately advise Chief Dispatcher and be governed by his instructions.

RULE 908. (Second paragraph).

Before moving engines and cars on station, or industry tracks, train and yardmen must know that the cars can be moved with safety.

(Fourth paragraph).

Unless otherwise authorized, care must not be shoved on yard tracks, team tracks, Industry or freight house tracks, until a member of the crew is stationed at the opposite end of tracks for the purpose of ascertaining the amount of room or clearance and prevent shoving cars out to foul.

SPECIAL INSTRUCTIONS—Continued.

RULE 913. (First paragraph).

When for any reason an engine leaves its train or part of its train on main track at night or where view is obscured, torpedoes must be placed a safe distance in advance of rear portion of train to warn enginemen returning, and at night a light must be placed on front of rear portion of train.

RIII F 914

A rectangular yellow sign with diagonal black stripe displayed on the right of track Indicates that the track one mile distant is safe for a speed of 10 miles per hour unless otherwise directed by train order, timetable or bulletin.

A round green sign with diagonal white stripe displayed on the right of the track eignifies that the slow track has been passed and authorized speed may be resumed. Enginemen must maintain slow speed until proceed signal is received from rear of train.

On subdivisions where maximum speed is 40 MPH or more an octagonal yellow sign with horizontal black stripe displayed on the right of the track will indicate the beginning of slow track.

On trains equipped with communicating signal system, signal will be given as prescribed by Rule 16,

RULE 916.

Dissel engines may be deadheaded directly behind road diesel engines between Galesburg and Council Bluffs, and between Kansas City and Pacific Junetion.

RULE \$18

Bridge derricke 205204, 205252 and 204620 must be handled in trains with boom connected and trailing.

RULE 970. (Second paragraph).

Instruct the fireman in his duties including the economical use of fuel and supplies. Engineman will not permit fireman to operate the engine, except in emergency or when in his judgment the fireman has had sufficient experience to operate engine for the purpose of qualifying himself. This practice must be confined to freight and yard service unless otherwise authorized by Road Foreman of Engines. Engineman is responsible while the engine is being operated by the fireman.

RULE 974.

Steam engines left with no one in charge must have steam shut off, reverse lever placed on center, cylinder cocks open and independent driver brake set.

Diesel engines left with no one in charge must have the throttle in idle position, transition lever (on engines so equipped) in off position; reversing handle removed from the control stand, generator field switch open, independent air brake and hand brake applied.

When conditions require, or engine is to be left unattended for more than 30 minutes, wheels must be securely blocked.

RULE 1068.

The proper position for rear passenger trainman or flagman while train is in motion, is in car as near to rear of train as is practicable and consist will permit and will detrain from opening of such car.

RULE 1077.

The proper position for forward trainman is on head end of train in cab from which engine is being controlled, leaving only when necessary to protect the train as required by the rules without waiting for signals or instructions to do so, or to perform duties specifically provided by the rules.

Rule 1302 of Burlington Lines Rules of the Operating Department is cancelled.

RULE 1304. (First Sentence).

After the air brake system on a freight train is charged to within 15 pounds of the setting of the feed valve on the locomotive but to not less than 60 pounds as shown by the caboose gauge at rear end of train, and on a passenger train when charged to not less than 70 pounds, and upon receiving the signal to apply brakes for test, a 15 pound brake pipe service reduction must be made in automatic brake operation, the brake valve lapped and the number of pounds of brake pipe leakage per minute noted as indicated by brake pipe gauge, after which brake pipe reduction must be increased to full service.

RULE 1304 (a).

Transfer train and yard train movements not exceeding 20 miles must have the air brake hose coupled between all cars, and after the brake system is charged to not less than 60 pounds, a 15 pound service brake pipe reduction must be made to determine that the brakes are applied on each car before releasing and proceeding.

Transfer train and yard train movements exceeding 20 miles must have brake inspection in accordance with Rules 1303 to 1307, inclusive.

RULE 1306 (a).

When locomotive used to haul the train is provided with means for maintaining brake pipe pressure at a constant level during service application of the train brakes, this feature must be cut out during train air brake test.

RULE 1308.

When making a terminal test of brakes on a passenger train, the trainman or carman must advise the engineman to set brakes. On a train equipped with communicating signal system, signal to release must be given as prescribed by Rule 16.

RULE 1309.

The conductor of a passenger train must know that the engineman makes a running test of the brakes after leaving initial station, after engine, engineman or conductor is changed, or after an angle cock has been turned for any reason except cutting off one or more cars from rear of train.

Trainman stationed on rear of train must note that brakes apply and release properly, then give engineman signals as prescribed by Rule 16.

If brakes fail to apply and release properly, train must be stopped, cause ascertained and remedied.

RULE 1311. (First paragraph)

At a point other than initial terminal where locomotive or caboose is changed on a freight train or where one or more consecutive cars are cut off from rear or head end of train with consist otherwise remaining intact or where engine or train crew is changed but engine is not detached, test of the train brake system will be made as follows:

RULE 1314.

On a passenger train at points where engineman or conductor is changed on the road, the incoming engineman must apply the train brakes immediately after stopping, without waiting for a signal. Trainman must see that the brakes are applied on the rear car, signal the engineman to release and after the brakes on the rear car are seen to be released signal will be given engineman as prescribed by Rule 16.

RULE 1345.

The emergency air brake valve located in all passenger, baggage and express cars and in cabooses of freight trains must not be used unless absolutely necessary. If an emergency arises where the train must be stopped as quickly as possible to avoid danger to life or property, open the emergency air brake valve wide and leave it open until the train stops.

If it is necessary to stop a train due to inability to transmit signal to the engineman, open the valve carefully and after the brakes begin to apply, gradually increase the exhaust until it is sufficient to keep brakes applied to the stop.

Conductors and trainmen must familiarize themselves with the location of emergency air brake valves in their train.

- 4. If due to accident, on an engine other than steam, operating without cars, causing complete fallure of the air brake proceed as follows:
 - (a) Close throttle to idle.
 - (b) Move the reversing handle to reverse position.
 - (c) Open throttle to No. 1 position.
- Air brakes must be used on occupied passenger carrying equipment when switching.
- $6. \ \,$ To insure against fire damage do not permit engines to stand over or near any open flame.
 - 7. Bridge Derrick 204620 may be handled with following restrictions:
 - Burlington— Proceed with C A R E under 6th Street viaduct, M.P. 205.99, on Westward main track, and watch for close clearance at top. Eastward main track has better clearance.
 - Talmage Jct.—Do not exceed 10 M. P. H. at Bridge 379.64, and watch for close clearance between lower part of derrick slil step and bridge girders.
 - Turntables— Must not be moved over turntables, Burlington, Ia., St. Joseph, Mo., Ottumwa, Ia., Creston, Ia., and Pacific Jct., Ia. May be handled on turntables listed above if boller hood is removed.
 - C.G.W.R.R.— Derrick may be handled on CGWRR Taimage Jct., to Des Moines, not to exceed 35 MPH when handled in regular train movement. Advance notice must be given CGWRR operating department before movement.
 - Kansas City— Must not be operated on any tracks under the viaduot, St. Louis Ave., Kansas City.
- 8. Extra trains will not display classification signals between Red Oak and UP Transfer, Kanaas City and Napier.

SPECIAL INSTRUCTIONS—Concluded.

The following side clearance restrictions are in effect for SD-7, SD-9, SD-24, GP-20 and UP 700 and 800 series diesel engines:

Burlington-

Will not clear at following locations:

Building on spur No. 78 referred to as Chittenden and

Platform on track No. 22 referred to as Freight house track:

Coal shed on spur No. 86 referred to as Baker Coal track:

Through doors, spur No. 96 referred to as Murray Iron Works No. 2:

Shed, platform and hydrant on spur No. 104, referred to as Northwest Cabinet No. 2.

Look out for close clearance at the following locations: Crane rail post on spur No. 97 referred to as Murray Iron Works No. 1.

West Burlington- Will not clear at following locations:

Concrete walls on Spur No. 11 referred to as Murray Iron Works.

Ottumwa

Will not clear at following locations at Morrell Packing

Platforms on track Q-129 referred to as Export track 1 Building on track Q-48, referred to as lead to scale.

Will not clear at following locations: Charlton-

Platform on Spur No. 29 referred to as freight house

Will not clear at following locations: Creston-

> Platform on spur No. 96 referred to as Freight House track.

Platform on spur No. 99 referred to as Jackson and Sherry track,

Red Oak-Will not clear at following locations:

Platform on Spur No. 26 referred to as Freight House

Council Bluffs-Will not clear at following locations:

Lumber shed on spur No. 43 referred to as Warehouse Construction Co.

Platform on Spur No. 13 referred to as Lang Construction Company.

Look out for close clearance at the following locations: Monmouth-Platform on spur No. 19 referred to as Brown, Lynch Scott Co. track.

Shed on spur No. 22 referred to as McCullough Lumber Co. track.

Fairfield— Look out for close clearance at the following locations: Platform on spur No. 14 referred to as Dexter-Philco

Washing Machine track. Look out for close clearance at the following locations: Des Moines-Platform on spur No. 34 referred to as Freight House

track. Villisca-Look out for close clearance at the following locations:

Platform on spur No. 12 referred to as Freight House track.

Council Bluffs-Look out for close clearance at the following locations: Platform on spur No. 42 referred to as International Harvester Co. tracks.

Pipe on spur No. 36 referred to as Citizens Gas and Electric Co. track.

SD-24 engines, 500 series, GP 20 and GP 30 engines, 900 series, and UP 700 and 800 series, may be operated at authorized speed restrictions on the following subdivisions only:

Galesburg to Ottumwa Ottumwa to UP Transfer

Kansas City to Pacific Jot.

These engines must not operate on following tracks: GALESBURG AND OTTUMWA SUBDIVISION

Location	Track Number	Local Name of Track
Monmouth Monmouth	52 61	W Monmouth Lumber Oil City
Kirkwood	5	P. S. Co.
Buriington	35	Elevator track
West Burlington	12	Murray Iron Works
Danville	4	Elevator track
Mt. Pleasant Mt. Pleasant	9 16	Hayes Co. South Scraper Track
Lockridge	2	Stockyard
Fairfield	3	House track

OTTUMWA AND UP TRANSFER SUBDIVISION				
Red Oak	8	Yard track		
Red Oak	11	Yard track		
Red Oak	16	Standard Oll Co.		
Red Oak	28	Elevator track		

	KANSAS CITY AF	ND PACIFIC JC	T. SUBDIVISION
St. Joseph	t	235	Blies Lumber Co.
St. Joseph		299	Western Tablet Co.
St. Joseph		377	Artesian Ice Co.
Hamburg		8	North Elevator

District Master Mechanic	O. W. Gibson, Galesburg
District Master Mechanic	H. H. Niemeyer, Hannibal
Assistant District Master Mechanic	
Road Foreman	
Road Foreman	
Road Foreman	
Road Foreman	
Trainmaster—Road Foreman	
Road Foreman	
Road Foreman	
Assistant Trainmaster	
Assistant Trainmaster	R. L. Johnston, St. Joseph
Assistant Trainmaster	
Assistant Trainmaster	D. H. Seeger, Ottumwa
Terminal Trainmaster	
Chief Dispatcher	H. R. Davis, Ottumwa
Night Chief Dispatcher	
Night Chief Dispatcher	
Rellef Chief Dispatcher	

TRAIN DISPATCHERS

H. J. Miller

E. E. Davis E. D. Clark

L. D. Pettet

M. B. Grover L. E. Çari L. H. Beery

R. G. McDowell

L. D. McLain R. W. Archer

- R. G. JOHNSON, General Manager, Chicago
- W. L. ARNTZEN, Assistant to General Manager, Chicago.
- I. W. CRIST, Superintendent, Ottumwa
- L. H. DYER. Superintendent Terminal, Galesburg,

W. LOOS Superintendent Terminal, Kansas City

M. C. Smith

- J. L. KINCAID, Assistant Superintendent, St. Joseph,
- K. H. BRATTON, Assistant SuperIntendent, Council Bluffs
- E. R. CRAVEN. General Superintendent Transportation, Chicago