# **CHICAGO & NORTH WESTERN RAILWAY**

IOWA DIVISION
EAST and WEST DISTRICTS

# TIME TABLE No. 120

Effective Wednesday, May 14, 1947
AT 12:01 O'CLOCK A. M.
CENTRAL TIME

For the Government and information of employes only.

C. H. LONGMAN, General Manager
J. J. STEIN, Assistant General Manager
E. TERRILL, Superintendent

THINK-PRACTICE-TALK SAFETY

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THINK-PRACTICE-TALK SAFETY

4000-5-14-47

### Between Clinton and Belle Plaine-Westward 1 Clinton FIRST CLASS **Subdivision 1** Time Table 120 Communicating Office Open 27 103 23 15 13 1 111 105 101 5 Daily Tuesday DAILY DAILY DAILY DAILY DAILY DAILY DAILY DAILY DAILY except May 14, 1947 Sunday P.M. P.M. P.M. A.M. P.M. P.M. P.M. P.M. P.M. P.M. 7.20 7.30 8.00 9.00 8.45 12.0 3.00 5.00 4.55 8.10 ..... CBICAGO ..... P.M. 7.07 PM. 5.25 P.M. 9.42 A.M. 3.55 P.M. P.M. 2.25 P.M. 7.02 P.M. P.M. P.M. P.M. ... CLINTON.... 12.15 11.10 11.40 Continuous 9.32 10.40 .WEST CLINTON. 2.30 11.47 4.03 12.22 5.30 7.06 7.13 9.36 9.46 10.47 11.17 ...LOW MOOR ... 4.15 11.22 11.52 12.27 10.52 ....MALONE.... ....DEWITT.... 2.44 12.01 105 12:45 a.m. to 4:45p.m s 4.35 s12.40 5.44 7.18 7.27 9.48 9.58 11.03 11.33 GRAND MOUND. s 4.48 12.47 11.09 11.39 12.06 s 5.01 .... CALAMUS .... 12.52 11.15 11.45 12.11 30.6 ... WHEATLAND ... 11.19 11.49 12.15 s 5.12 12.57 LOWDEN 11.24 12.20 109 Continuous 5.25 1.02 3.02 6.03 7.33 10.03 10.14 11.54 12.26 46.7 ....CLARENCE.... 1.09 11.31 12.01 s 5.38 STANWOOD s 5.53 1.14 3.13 6.13 7.42 7.53 10.13 10.24 11.36 12.06 12.31 51.7 95 8:00 a.m. to 5:00 p.m. MECHANICSVILLE 6.05 1.19 11.41 12.11 12.36 56 9 LISBON .... 3.24 s 6.18 1.26 6.23 7.52 8.03 10.23 10.34 11.48 12.18 12.42 125 Continuous s 6.33 s 1.31 11.49 12.19 12.43 MT. VERNON .. ....BERTRAM.... .....OTIS..... Continuous 1.45 3.38 6.36 8.05 8.16 10.36 10.47 12.03 12.33 12.55 6.50 .. CEDAR RAPIDS. 12 mn. to 10:45 a.m. 6:45 p.m. to 12 mn. 7.30 1.55 2.10 s 3.50 s 8.26 s10.46 s10.56 s12.20 s12.50 6.45 s 8.15 s ...BEVERLY .... Continuous 7.45 2.25 4.00 6.54 8.24 8.35 10.55 11.05 12.35 1.05 1.40 2.29 FAIRFAX.... 7.51 12.40 1.10 1.44 1.50 NORWAY .... 122 8.02 2.36 12.47 1.17 WATKINS .... s 8.10 1.59 ..BLAIRSTOWN... 120 7:30 a.m. to 4:30 p.m. s 8.19 2.45 4.22 7.14 8.40 8.51 11.11 11.21 12.57 1.27 LUZERNE... 1.02 1.32 2.04 s 8.27 2.50 BELLE PLAINE. s 8.40 s 3.00 P.M. 4.35 P.M. 7.25 P.M. 8.50 P.M. 9.01 P.M. 11.21 P.M. 11.31 P.M. 1.10 A.M. 1.40 A.M. 2.20 A.M. Continuous Daily Tuesday DAILY DAILY DAILY DAILY DAILY DAILY DAILY DAILY DAILY Saturday

First class trains, unless otherwise scheduled, must clear the time of Nos. 111, 101, 103 and 105 not less than ten minutes; all other trains must clear the time of Nos. 111, 101, 103 and 105 not less than fifteen minutes.

Class E-4 and Class H Engines cannot use Tracks 1 and 2 in Cedar Rapids passenger station.

No. 5 will not carry passengers.

No. 23 will stop at Dewitt, Wheatland and Stanwood to discharge revenue passengers from Chicago and Geneva, including those holding stock drovers' tickets, and on signal at Dewitt to receiver evenue passengers for Ames and beyond.

No. 21 will stop at Mt. Vernon to discharge revenue passengers from Chicago and Geneva, including those holding stock drovers' tickets.

bers	dings	Subdivision 1							FI	RST CLA	SS				
Station Numbers	Capacity tward Sic	Subdivision 1 Time Table 120	Communicating Office Open Sundays	6	24	22	112	104	102	106	28	2	14	16	
Stat	Eas	May 14, 1947		DAILY	DAILY	DAILY	DAILY	DAILY	Monday Thursday Saturday	DAILY	DAILY	DAILY	DAILY	Daily except Sunday	
_	_	CHICAGO		A.M. 6.30	A.M. 7.30	A.M. 8.15	A.M 9.35	A.M. 10.40	A.M. 10.45	P.M. 12.10	P.M. 2.50	P.M. 3.00	P.M. 7.15	P.M. 9.00	
100		CLINTON	Continuous	A.M. 3.15	A.M. 3.50	A.M. 4.35	7.15	A.M. 8.15	A.M. 8.25	A.M. 9.40	A.M. 11.50	P.M. 12.01	P.M. 3.35	P.M. 4.45	
101		WEST CLINTON		2.57	3.36	4.18	7.07	8.05	8.15	9.33	11.42	11.55	3.18	4.30	
102		LOW MOOR		2.51	3.28	4.10							3.12	4.23	
103		MALONE													
104	80	DEWITT	12:45 a.m. to 4:45 p.m.	2.40	3.16	3.58	6.55	7.52	8.02	9.17	11.22	11.35	s 3.00	4.10	
105		GRAND MOUND		2.34	3.09	3.50		-					2.53	4.00	
106		CALAMUS		2.28	3.02	3.43		1100					2.47	3.53	
107	85	WHEATLAND		2.23	2.57	3.38		The Party					2.43	3.48	
108		LOWDEN	Continuous	2.18	2.51	3.32	6.38	7.35	7.45	8.59	11.02	11.15	2.38	3.42	
110		CLARENCE		2.11	2.43	3.24							2.31	3.32	
111	120	STANWOOD	Closed	2.06	2.37	3.18	6.28	7.25	7.35	8.48	10.51	11.04	2.26	3.26	
114		MECHANICSVILLE		2.01	2.31	3.12							2.21	3.19	
115	126	LISBON	Continuous	1.54	2.24	3.05							2.14	3.11	
116		MIT. VERNON		1.52	2.22	3.03	6.18	7.14	7.24	8.36	10.36	10.49	s 2.12	3.09	
117		BERTRAM													
118		otis	Continuous	1.37	2.07	2.48	6.06	7.01	7.11	8.22	10.22	10.35	1.56	2.52	
120		CEDAR RAPIDS	12 mn. to 10:45 a.m. 6:45 p.m. to 12 mn.	s 1.30	s 2.00	s 2.40	s 6.00	s 6.55	s 7.05	s 8.15			1.50		
109		BEVERLY	Continuous	1.10	1.45	2.25	5.50	6.45	6.55	8.03	10.02	10.16	1.25	2.25	
122		FAIRFAX		12.59	1.30	2.10		SEL!					1.08	2.09	
123		NORWAY		12.52	1.23	2.04		The same		11111			1.01	2.02	
124		WATKINS													
125	120	BLAIRSTOWN	Closed	12.43	1.12	1.53	5.33	6.28	6.38	7.46	9.32	9.46	12.52	1.53	
126		LUZERNE						5							
27		. BELLE PLAINE: :	Continuous	12.30 A.M.	12.58 A.M. **	1.40 A.M.	5.23 A.M.	6.18 A.M.	6.28 A.M.	7.35 A.M.	9.20 A.M.	9.34 A.M.	12.39 P.M.	1.40 P.M.	
				DAILY	DAILY	DAILY	DAILY	DAILY	Monday Thursday Saturday	DAILY	DAILY	DAILY	DAILY	Daily except Sunday	

First class trains, unless otherwise scheduled, must clear the time of Nos. 112, 102, 104 and 106 not less than ten minutes; all other trains must clear the time of Nos. 112, 102, 104 and 106 not less than fifteen minutes.

Class E-4 and Class H Engines cannot use Tracks 1 and 2 in Cedar Rapids passenger station.

No. 16 will stop at Mechanicsville, Stanwood, Clarence, Lowden, Wheatland, Calamus and Grand Mound to discharge revenue passengers from west of Boone, or on signal to receive revenue passengers for Chicago.

No. 6 will handle sleeping car passengers from Des Moines and Cedar Rapids.

No. 24 will stop at Dewitt on signal to receive passengers for Chicago.

# Between Belle Plaine and Boone—Westward

			FII	RST CLA	ss						Clinton	Subdivision 2	dings	
21	23	5	15	13	1	27	111	105	103	101	from	Subdivision 2 Time Table 120	Sapacity ward Si	Communicating Office Open Week Days
DAILY	DAILY	DAILY	Daily except Sunday	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	Tuesday Thursday Saturday	Distance	May 14, 1947	West	
A.M. 1.10	A.M. 1.40	A.M. 2.20	A.M. 8.40	P.M. 3.00	P.M. 4.35	P.M. 7.25	P.M. 8.50	P.M. 9.01	P.M. 11.21	P.M. 11.31	115.9	BELLE PLAINE		Continuous
1.17	1.47	2.26	s 8.50	3.06							122.3	CHELSEA		
1.27	s 2.00	s 2.42	s 9.10	s 3.20	4.49	7.39	9.02	s 9.14	11.33	11.44	132.2	TAMA	93	Continuous
1.34	2.08	2.49	s 9.20	3.28							-	MONTOUR		
1.37	2.11	2.52	s 9.26	3.31								LE GRAND		
											144.8	QUARRY		
s 2.00	s 2.30	s 3.20	s 9.45	s 3.50	5.08	7.57	s 9.20	s 9.34	11.50	12.01	150.6			Continuous
2.09	2.40	3.28	s 9.56	3.58							157.9	7.0	130	
2.20	2.51	3.36	s10.09	4.06	5.23	8.11	9.33	9.48	12.02	12-13	164.9	7.8	_	12:01 a.m. to 4:00 p.m
2.28	3.00	3.43	s10.20	4.13							172.7	7.0-		
2.37	3.10	s 3.54	s10.40	s 4.25	5.37	8.24	9.45	10.00	12.14	12.25	179.7	NEVADA	100	8:00 a.m. to 11:59 p.m
s 2.55	s 3.35	s 4.30	s11.05	s 4.50	5.45	8.32	s 9.55	s10.10	12.21	12.32	188.1	AMES		Continuous
 3.02	3.42	4.37	s11.13	4.57							192.1			
			s11.23								197.2			- 100
3.15	3.55	4.50	11.29	5.10	6.02	8.50					201.3	BOONE FRT. YARD		Continuous
3.25 A.M.	4.05 A.M.	5.00 A.M.	11.35 A.M.	5.20 P.M.	6.05 P.M.	8.55 P.M.	10.15 P.M.	10.30 P.M.	12.40 A.M.	12.50 A.M.	202.3	BOONE		Continuous
DAILY	DAILY	DAILY	Daily except Sunday	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	Wednesday Friday Sunday				

First class trains, unless otherwise scheduled, must clear time of Nos. 111, 101, 103 and 105 not less than ten minutes; all other trains must clear the time of Nos. 111, 101, 103 and 105 not less than fifteen minutes.

No. 5 will not carry passengers.

Nos. 101 and 103 will stop at Ames on signal to receive revenue passengers for Ogden, Utah, and beyond.

											S	F	E	=	Ε	E	)	7	ABLE	
	n	n	il	e	S		00	ei		ŀ	-	DI	u	r					Time p	er Mile
																			Minutes	Seconds
15.																			4	0
20.																			3	0
25.																			2	24
30																			2 2	0
35.																			1	43
40.																			1	30
45.																			1	20
50.																			1	12
55.		•			į	Ĵ	•	Ĵ	ĺ	Ċ			ĺ			ĺ	•	05	1	5
60.																			1	Ö
65																	•		0	55
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75.																	•		ŏ	48
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85.		٠		•	•	•			•	-	•	•	•				-		ŏ	42
90	•	-														•			ŭ	40

pers	Ings	Subdivision 2							FIR	ST, CLAS	SS				
Station Numbers	Capacity Eastward Sidings	Time Table 120	Communicating Office Open Sundays	22	112	104	102	106	28	2	14	16	6	24	
Static	Eastv	May 14, 1947	Suitays	DAILY	DAILY	DAILY	Monday Thursday Saturday	DAILY	DAILY	DAILY	DAILY	Daily except Sunday	DAILY	DAILY	
127		: .BELLE PLAINE: :	Continuous	A.M. 1.40	A.M. 5.23	A.M. 6.18	A.M. 6.28	A.M. 7.35	л.м. 9•20	A.M. 9.34	P.M. s12.39	P.M. s 1.40	A.M. s12.30	s12.58	
128		CHELSEA		1.33							12.29	1.30	12.15	12.48	
131	140	TAMA	Continuous	1.24	5.09	6.05	6.15	s 7.21	9.06	9.20	s12.19	s 1.20	s12.05	s12.39	
133		MONTOUR		1.15							12.10	1.08	11.54	12.29	
134		LE GRAND		1.12							12.07	1.04	11.51	12.26	
135		QUARRY													
136		.MARSHALLTOWN.	Continuous	1.02	s 4.53	5.49	5.59	s 7.05	8.45	9.00	s11.57	s12.50	s11.40	s12.15	
137	120	LA MOILLE		12.52							11.42	12.35	11.24	11.59	
138		STATE CENTER	12 mn. to 8:00 a.m.	12.45	4.40	5.36	5.46	6.50	8.30	8.45	11.34	12.27	11.17	11.52	
142		coLo		12.37							11.26	12.19	11.09	11.44	
143	120		8:00 a.m. to 4:00 p.m. 4:45 p.m. to 6:45 p.m.	12.29	4.27	5.25	5.35	6.37	8.15	8.30	s11.17	s12.10	s11.00	s11.36	
145		AWES	Continuous	12.20	s 4.20	5.18	5.28	s 6.28	8.06	8.21	s11.05	s11.55	s10.45	s11.25	
147		ONTARIO		12.13							10.58	11.43	10.07	11.12	
148		JORDAN													
		BOONE FRT. YARD	Continuous	12.03	4.08	5.06	5.16	6.11	7.51	8.06	10.47	11.32	9.57	11.02	
150		BOONE	Continuous	12.01 A.M.	4.07 A.M.	5.05 A.M.	5.15 A.M.	6.10 A.M.	7.50 A.M.	8.05 A.M.	10.45 A.M.	11.30 A.M.	9.55 P.M.	11.00 P.M.	
				DAILY	DAILY	DAILY	Monday Thursday Saturday	DAILY	DAILY	DAILY	DAILY	Daily except Sunday	DAILY	DAILY	

First class trains, unless otherwise scheduled, must clear the time of Nos. 112, 102, 104 and 106 not less than ten minutes; all other trains must clear the time of Nos. 112, 102, 104 and 106 not less than fifteen minutes.

No. 16 will stop at State Center to discharge revenue passengers from west of Boone and on signal to receive revenue passengers for Chicago.

No. 22 will stop at Ames and Marshalltown to discharge revenue passengers from west of Omaha, also from Onawa and beyond.

No. 6 will handle sleeping car passengers from Des Moines.

Nos. 102 and 104 will stop at Ames to discharge revenue passengers from Ogden, Utah and beyond.





# 5 Between Boone and Council Bluffs—Westward

	Subdivision 3						ASS	RST CL	FI				
Commun Office ( Week I		27	1	13	203	15	215	5	23	21	201	101	103
Week	Time Table 120 May 14, 1947	DAILY	DAILY	DAILY	DAILY	Daily except Sunday	Daily except Sunday	DAILY	DAILY	DAILY	DAILY	Sunday Wednesday Friday	DAILY
Continuous		P.M. 9.00	P.M. 6.15	P.M. 5.30		A.M. 11.55		A.M. 5.10	A.M. 4.20	A.M. 3.35		A.M. 12.50	A.M. 12.40
	OGDEN			5.42		s12.10		5.20	4.34	3.49			
	BEAVER					s12.18							
Continuous	GRAND JUNCTION	9.23	6.38	5.53		s12.28		5.30	4.49	4.01		1.07	12.57
	JEFFERSON			s 6.03		s12.40		s 5.40	s 5.00	4.08			
8:30 a.m.to	scranton	9.40	6.54	6.13		s12.53		5.49	5.10	4.18		1.22	1.10
	RALSTON					s 1.01							
8:30 a.m. to	GLIDDEN			6.23		s 1.10	— A.M. —	5.58	5.20	4.29			
Continuous	CARROLL	10.00	7.15	s 6.45		s 1.33		s 6.22	s 5.40	s 4.45		1.37	1.23
	MAPLE RIVER			6.52		1.43	7.15 A.M.	6.30	5.50	4.55			
						s 1.54							
	WEST SIDE	10.20	7.35	7.03		s 2.00		6.40	6.05	5.09		1.50	1.36
	VAIL			7.09		s 2.10		6.45	6.13	5.16			
Continuous	DENISON	10.37	7.52	s 7.22		s 2.27		s 6.57	s 6.28	5.27		2.03	1.49
Continuous	ARION			7.30		s 2.41		7.05	6.37	5.35			
	DOW CITY					s 2.45							
8:00 a.m. to	DUNLAP	10.57	8.12	7.40		s 2.58		7.13	6.49	5.47		2.16	2.02
	WOODBINE			7.50		s 3.13		7.21	7.01	5.57			
	LOGAN	11.15	8.30	7.59		s 3.25		7.29	7.12	6.08		2.30	2.16
Continuou	WISSOURI VALLEY	11.25	8.40	s 8.30	– P.M. –	s 3.40		s 7.50	7.25	s 6.20 6.45	— A.M. —	2.38	2.26
	WEST WYE SWITCH	11.26	8.41	8.31	7.10	3.41		7.51	7.27	6.47	6.40	2.39	2.27
	LOVELAND					s 3.48							
	HONEY CREEK	11.40	8.52	8.41	7.19	s 3.56		8.03	7.42	7.02	6.49	2.47	2.35
	CRESCENT			8.49	7.27	s 4.03		8.10	7.52	7.10	6.57		
	FREIGHT YARD	12.05	9.10	8.57	7.36	4.10		8.18	8.02	7.20	7.07	3.00	2.48
Continuous	COUNCIL BLUFFS	s12.10 A.M.	s 9.15 P.M.	s 9.05 P.M.	7.45 P.M.	s 4.20 P.M.		8.23 A.M.	s 8.10 s	s 7.30 A.M.	s 7.15	3.03 A.M.	2.53 A.M.
	COUNCIL BLUFFS TRANSFER	12.15	9.20	s 9.15	3 7.55	s 4.30		s 8.45	8.15	7.38		3.05	2.55
	ОМАНА	12.35 A.M.	9.35 P.M.	9.30 P.M.	8.20 P.M.	4.50 P.M.		9.00 A.M.	8.40 A.M.	8.00 A.M.	7.50 A.M.	3.15 A.M.	3.05 A.M.
		DAILY	DAILY	DAILY	DAILY	Daily except Sunday	Daily except Sunday	DAILY	DAILY	DAILY	DAILY	Sunday Wednesday Friday	DAILY

ALL TRAINS WILL APPROACH CROSSOVER SWITCHES AT WEST WYE SWITCH AT SPEED NOT EXCEEDING 20 MILES PER HOUR, EXPECTING TO FIND TRAINS MOVING FROM WYE TO WESTWARD MAIN TRACK.

No. 5 will restrict speed through Logan to thirty miles per hour to permit catching mail.

No. 5 will not carry passengers.

First class trains, unless otherwise scheduled, must clear the time of Nos. 101 and 103 not less than ten minutes; all other trains must clear the time of Nos. 101 and 103 not less than fifteen minutes.

# Westward—BETWEEN BOONE AND COUNCIL BLUFFS

FIRST CLASS		Subdivision 3	Воопе	800
111	105	Time Table 120	Distance from Boons	Capacity of Westward Sidings
DAILY	DAILY	May 14, 1947	Distan	Westw
P.M. 10·15	P.M 10.35	BOONE		
		OGDEN	8.3	75
		BEAVER.	14.5	
10.32	10.53	GRAND JUNCTION	19.4	
	s11.00	JEFFERSON	26.2	
10.45	11.08	SCRANTON	35.2	
		RALSTON	40.4	
		GLIDDEN	45.1	125
10.58	s11.25	CARROLL	52.3	105
		MAPLE RIVER	56.5	
		ARCADIA	62.4	50
11.11	11.39	WEST SIDE	65.6	125
		6.0 VAIL	71.6	
11.23	s11.55	DENISON	80.3	140
		ARION	87.7	
		DOW CITY	89.7	
11.36	12.10	DUNLAP9.7	97.6	100
		WOODBINE.	107.3	
11.50	12.26	LOGAN	115.3	
11.58	12.37	MISSOURI VALLEY	123.7	
11.59	12.38	WEST WYE SWITCH	124.3	
		LOVELAND	127.8	
12.07	12.49	HONEY CREEK	132.9	
		CRESCENT	138.2	
12.20	1.06	FREIGHT YARD	144.4	
\$12.25 A.M.	s 1.12 A.M.	COUNCIL BLUFFS	145.1	
s12.28	1.15		146.1	
12.45	1.30 A.M.		149.0	
DAILY	DAILY			

First class trains, unless otherwise scheduled, must clear the time of Nos. 105 and 111 not less than ten minutes; all other trains must clear the time of Nos. 105 and 111 not less than fifteen minutes.

# SIGNS AND LETTERS

The following signs when placed before the figures of a schedule indicate: s-Regular Stop.

f-Flag stop to receive or discharge traffic.

The following signs when placed elsewhere indicate:

F-Fuel. W-Water. TT-Turntable. Y-Wye.

# Westward — BETWEEN CARROLL AND AUDUBON — Eastward

SECC			IIo		Cub division 20	CLA	
417	515	y of	m Carroll	Numbers	Subdivision 3a	514	416
Mixed	Mixed	Capacity o	e fro	1	Time Table 120	Mixed	Mixed
Tuesday Thursday Saturday	Monday Wednesday Friday	ဒီ	Distance from	Station	May 14, 1947	Monday Wednesday Friday	Tuesday Thursday Saturday
A.M. 10.30	A.M. 11.15			162	CARROLL	P.M. 7.00	P.M. 5.00
s12.15	s12.25	63	17.3	453	MANNING	5.45 - P.M.	s 3.45
s12.40	Z . ZVZ .	44	24.8	455	GRAY	I .IVI.	s 3.00
s 1.00		24	30.4	457	ROSS		s 2.35
1.15 P.M.		55	34.6	460	AUDÜBON		2.15 P.M.
Tuesday Thursday Saturday	Monday Wednesday Friday					Monday Wednesday Friday	Tuesday Thursday Saturday

C. & N. W. trains moving between Carroll and Harlan operate over the tracks of the Chicago Great Western Railroad and are governed by the rules and time table of that railroad.

# COMMUNICATING OFFICE HOURS

	Daily, en	ccept	Sunday	Sundays
Manning	8:00	a.m.	to 5:00	p.mClosed
Audubon	8:45	a.m.	to 5:45	p.mClosed

# TRAIN DISPATCHERS TELEPHONES

Dispatchers telephones are located in all stations and or in the following locations:

Clinton.—Yard office, west yard. Mill Creek, west yard. DeWitt—Freight house.

Stanwood.—East end, eastward siding.
Cedar Bapids.—Freight house.
Beverly.—Yard office.
West end of yard.

Blairstown.-East end, eastward siding.

West end, westward siding.
Belle Plaine.—Yard office, stairway passenger depot.

Tama.-Passenger station and coal chute tool house.

Quarry.-Section tool house.

Nevada.- East end, eastward siding.

Ames.-Passenger station.

Ontario.—East side section tool house. Jordan.—Building on westward platform.

Ogden-Box in freight room.

Jefferson-Box in freight room. Glidden.-West end, westward siding.

Carroll.-At coal shed.

West end, westward siding.
West Side.—West end, westward siding.
Dunlap.—Waiting room.

Mo. Valley.—East end of yard and west wye switch. Co. Bluffs.—East end of yard.

Omaha.-Yardmaster's office.

# FACILITIES AS INDICATED ARE LOCATED AS FOLLOWS:

Clinton	FWTT	Marshalltown	W	Dunlap	FW
De Witt-Wat	er on West	ward track for e	mergency	only.	
Lowden	FW	State Center	W	Mo. Valley	<b>FWTTY</b>
Stanwood	Y	Ames	WY	Council Bluffs	<b>FWTTY</b>
Lisbon	W	Boone	<b>FWTT</b>	Maguoketa	W
Cedar Rapids	WTT	Grand Jct.	W	Anamosa	<b>FWTT</b>
Beverly	FW	Scranton	W	Manning	W
Belle Plaine	FWTTY	Carroll	<b>FWTT</b>	Jewell	FWY
Tama	FWTT	Denison	WY	Des Moines	<b>FWTT</b>

7			Betw	een	Cou	ıncil	Blu	iffs	and	Boo	ne-	-Eas	twa	rd		
	Воопе	ard								FIRS	T CLAS	S				
umbers	from Bo	of Eastward	· ·	112	104	102	106	28	2	14	204	216	6	24	22	202
Station Numbers	Distance from	Capacity of	Time Table 120 May 14, 1947	DAILY	DAILY	Monday Thursday Saturday	DAILY	DAILY	DAILY	DAILY	DAILY	Motor Daily except Sunday	DAILY	DAILY	DAILY	DAILY
150			BOONE	A.M. 4.07	A.M. 5.05	A.M. 5·15	A.M. 6.05	A. M. 7-40	A.M. 7.55	A.M. 10.35			P.M. 9.45	P.M. 10.50	P.M. 11.50	
152	8.3		OGDEN	3.56	4.54	5.04	5.55	7.29	7.41	10.12			9.22	10.36	11.36	
153	14.5		BEAVER													
154	19.4	60	GRAND JUNCTION	3.46	4.44	4.54	5.43	7.18	7.30	10.01			9.10	10.24	11.25	
155	26.2		JEFFERSON				s 5.37			s 9.54			9.03	10.17	s11.18	
157	35.2		SCRANTON	3.34	4.32	4.42	5.29	7.05	7.17	9.43			8.54	10.08	11.08	
158	40.4		RALSTON													
160	45.1		GLIDDEN							9.33		— P.M. —	8.44	9.58	10.58	
162	52.3	95	CARROLL	s 3.21	4.19	4.29	s 5.16	6.51	7.02	s 9.25		7.25	s 8.35	s 9.50	s10.50	
163	56.5		MAPLE RIVER	3.14	4.14	4.24	5.10	6.45	6.56	9.10		7.12 P.M.	8.20	9.39	10.42	
164	62.4		ARCADIA													
165	65.6		WEST SIDE	3.07	4.07	4.17	5.03	6.37	6.48	9.01			8.11	9.31	10.34	
166	71.6		VAIL							8.55			8.05	9.25	10.28	
168	80.3	125	DENISON	2.55	3.55	4.05	s 4.50	6.24	6.35	s 8.45			s 7.56	9.17	s10.19	
169	87.7		ARION							8.36			7.45	9.10	10-10	
171	89.7		DOW CITY													
173	97.6	105	7.9 DUNLAP	2.42	3.42	3.52	4.36	6.10	6.20	8.26			7.35	9.01	10.01	
175	107.3		WOODBINE							8.16			7.25	8.52	9.52	
176	115.3		LOGAN							8.08			s 7.15	8.44	9.44	
178	123.7		MISSOURI VALLEY	2.21	3.21	3.31	4.15	5.48	5.58	s 8.00	A 34		s 7.05	8.35	s 9.35	nu
	124.3	• • • •	WEST WYE SWITCH	2.20	3.20	3.30	4.14	5.47	5.57	7.57	- A.M 9·10		7.00	8.34	9.27	P.M. — 10.33
	127.8		LOVELAND					8								
181	132.9		HONEY CREEK	2.12	3.12	3.22	4.04	5.37	5.47	7.47	8.59		6.50	8.24	9.18	10.24
182	138.2		CRESCENT					100		7.40	8.52		6.44	8.16	9.11	10.17
-	144.4		FREIGHT YARD	2.01	3.01	3.11	3.51	5.21	5.31	7.32	8.42		6.37	8.07	9.02	10.07
-	145.1		COUNCIL BLUFFS	s 2.00 A.M.	3.00 A.M.	3.10 A.M.	s 3.50	s 5.20	s 5.30	s 7.30 A.M.	s 8.40 A.M.		s 6.35 P.M.	s 8.05 P.M.	s 9.00 P.M.	s10.05 P.M.
	146.1		COUNCIL BLUFFS TRANS.	1.58	2.58	3.08	3.48	5.18	5.28	s 7.25	s 8.30		s 6.30	8.00	8.55	s 9.55
185	149.0		ОМАНА	1.50 A.M.	2.50 A.M.	3.00 A.M.	3.40 A.M.	5.10 A.M.	5.20 A.M.	7.15 A.M.	8.15 A.M.		6.15 P.M.	7.50 P.M.	8.45 P.M.	9.45 P.M.
				DAILY	DAILY	Monday Thursday Saturday	DAILY	DAILY	DAILY	DAILY	DAILY	Daily except Sunday	DAILY	DAILY	DAILY	DAILY

ALL TRAINS WILL APPROACH CROSSOVER SWITCHES AT WEST WYE SWITCH AT SPEED NOT EXCEEDING 20 MILES PER HOUR, EXPECTING TO FIND TRAINS MOVING FROM WYE TO WESTWARD MAIN TRACK.

First class trains, unless otherwise scheduled, must clear the time of Nos. 112, 102, 104 and 106 not less than ten minutes; all other trains must clear the time of Nos. 112, 102, 104 and 106 not less than fifteen minutes.

No. 6 will not carry passengers.

No. 22 will stop on signal at Logan, Woodbine and Dunlap to receive revenue passengers for points where this train is scheduled to stop, and will stop at Logan and Woodbine to discharge revenue passengers from Council Bluffs and beyond, and will stop at Dunlap on Friday and Saturday to discharge revenue passengers from Omaha.

# COMMUNICATING OFFICE OPEN SUNDAYS

			The state of the s
Boone	 		inuous
Grand Junction	 		inuous
Scranton	 		ed
Glidden	 	Clos	ed
Carroll	 	Cont	inuous
Denison	 	Cont	inuous
Arion			
Dunlap	 		ed
Missouri Valley	 	Cont	inuous
Council Bluffs	 	Cont	inuous

	Westward—Between Jewell and Des Moines—Eastward 8														
SEC	OND CL	ASS	FI	RST CLA	ASS	(D)				FI	RST CLA	SS	SECOND CLASS		
67	63	65	59	57	53	Distance from Des Moines	of Sidings	Subdivision 2a	Number	50	52	56	68	66	64
DAILY	Daily except Monday	DAILY	DAILY	Motor Daily except Sunday	DAILY	Distan Des N	Capacity	Time Table 120 May 14, 1947	Station Numbers	DAILY	Motor Daily except Sunday	DAILY	DAILY	DAILY	Daily except Monday
	A.M. 12.30			P.M. 8.50		56.7		jewell	211		A.M. 7.00				A.M. 1 •30
	12.45			1 9.01		51.0		RANDALL	366		1 6.43				1.15
	1.00			s 9.07		47.5	22	STORY CITY	365		s 6.35				1.00
- P.M	1.15	- A.M	_ P.W	f 9.17	- A.M	41.5	19	GILBERT	363	_ A.M	8 6.17	- P.M	- A.M	_ PM	12.35
1.00	1.30	339	11.45	9.35 P.M		34.5		AMES	145	2.40	6.05 - A.M			9.00	12:15
1.15	4.15	1.00	f11.58	- P.M	s 5.54	28.5	54	KELLEY	359	1 2.27	- A.M	f10.13	11.25	8.42	11.04
1.28	4.25	1.15	112.04		s 6.02	23.9	43	SLÄTER	360	1 2.19		10.07	11.12	8.30	10.54
1.33	4.29	1.21	s12.06		s 6.05	22.5		SHELDAHL	358	1 2.17		f10.05	11.07	8.26	10.50
1.45	4.39	1.35	s12.12		s 6.13	18.2		P. C. JUNCTION		2.11		9.59	10.56	8.16	10.40
2.15	4.55	2.01	f12.23		s 6.25	11.0	50	ANKENY	354	1 2.01		9.49	10.40	8.01	10.25
2.27	5.05	2.10	12.29		6.32	6.5	57	SAYLOR	352	1 1.54		9.43	10.30	7.50	10.15
2.45	5.15	2.30	12.37		6.40	2.0		DES MOINES FRT, YD		1.45		9.35			
3.00 P.M.	5.45 A.M.	3.00 A.M.	12.45 A.M.		6.50 A.M.			des moines	350	1.40 A.M.		9.30 P.M.	10.00 A.M.	7.30 P.M.	9.55 P.M.
DAILY	Daily except Monday	DAILY	DAILY	Daily except Sunday	DAILY					DAILY	Daily except Sunday	DAILY	DAILY	DAILY	Dally except Sunday

No. 59 is superior to No. 50.

No. 56 will stop on signal at Ankeny to receive revenue passengers for Marshalltown and beyond and at Slater to discharge revenue passengers from Des Moines.

# COMMUNICATING OFFICE HOURS

	Dally, except Sunday	Sundays				
Bryant	8:30 a.m. to 5:30 p.m					
Charlotte	8:45 a.m. to 5:45 p.m					
Maquoketa	8:00 a.m. to 5:00 p.m					
	8:00 a.m. to 5:00 p.m					
	7:00 a.m. to 4:00 p.m					
Des Moines	Continuous	Continuous				
Ankeny	8:45 a.m. to 5:45 p.m					
Slater	(8:00 a. m. to 4:00 p. m	.8:00 a. m. to 4:00 p. m.				
	6:00 p. m. to 2:00 a. m.					
Story City	7:00 a. m. to 4:00 p. m	Closed				
Jawall	Continuous	12:01 a. m. to 8:00 a. m.				

# Westward—Between Stanwood and Tipton—Eastward

Distance from Stanwood	Capacity of Sidings	Subdivision 1b  Time Table 120  May 14, 1947	Station Numbers
		STANWOOD	111
4.0	16	WALD	112
8.5	14	TIPTON	113

# Westward—Between Clinton and Anamosa—Eastward

|| THIRD

	CLASS	Subdivision 1a		13	CLASS		
	143	Distance from Cilnton	Capacity of Sidings	Location of Fuel, Water, Turn Tables and Wyes	Time Table 120	Station Numbers	144
	Mixed	Sta	acity City		Time Table 120	tion	Mixed
	Tuesday Thursday Saturday			Wat	Way 14, 1947	Sts	Menday Wednesday Friday
	A.M. 8-00			FWTT	CLINTON	100	P.M. 6.00
1	s 8.20	2.6	84		LYONS	400	s 5.35
-	8 8 45	10.4	19		ALMONT	402	s 5.00
	s 8.55	12.8	13		A 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	403	s 4.45
ı	s 9.25	17.2	33		BRYANT	404	s 4.30
	a 9.40	19.8	15			405	s 3.45
1	<b>\$10.05</b>	24.6			CHARLOTTE	406	s 3.20
1	s10.25	28.7	28		PETERSVILLE	407	s 2.35
١	811-00	32.7	22		DELMAR	408	s 2.20
١	811-35	38.1	64	W	MAQUOKETA	410	s 2.00
1	811.55	44.3	19		NASHVILLE	411	s12.50
	812.05	47.0	26			412	s12.35
1	\$12.20	49.6			MM = 555 = 5 11 = 5 1	413	s12.25
1	812-50	56.8	33		ONSLOW	415	s11.55
1	s 1.05	60.8	25		CENTER JUNCTION	417	s11.05
	s 1.20	65.8	13		AMBER	418	s10.50
	1.45 P.M.	71.4	40	FWTT	ANAMOSA	420	10.30 A.M.
-	Tuesday Thursday Saturday						Monday Wednesday Friday

# Westward—Time Freight Trains—Eastward

IOWA DIVISION—EAST and WEST DISTRICTS

TIME TABLE No. 120

EFFECTIVE MAY 14, 1947

CLASS OF ENGINE

Z

2730

2605

3100

2635

3630

3470

3100

1380

2240

1525

2500

1730

2240

JS

3330

3175

3780

3215

4425

4230

3780

1680

2730

2100

R-1

1585

1515

1800

1530

2110

2015

1800

800

1300

885

1450

1000

1300

1200

1200

1000

SECOND	CLASS				SECOND CLASS								
117	253	229	251	STATIONS	252	2 258	238	254	256				
DAILY EXCEPT MONDAY	DAILY	DAILY	DAILY	STATIONS	DAILY	DAILY	DAILY EXCEPT MONDAY	DAILY	DAILY EXCEPT MONDAY		,		
A.M. 2.45	A.M. 4.30	P.M. 12.30	P.M. 4.30	CLINTON	P.M. 3.30	P.M. 6.00		A.M. 12.30	A.M. 5.30				
		7.45	-	BELLE PLAINE	41.		- A.M 9.30						
		9.45 - P.M		TAMA			8.30 - A.M	6					
		- F.M		AMES			A.IW.						
11:00	12:01		11:00	BOONE	8:00 7:30	11.00		5:30 4:30	12:30				
5.30	6.30		4.00	MISSOURI VALLEY	4.15	5.30			7.45				
7.30	8.00		7.00	COUNCIL BLUFFS	3.30	4.30 - A.M		11.30	6.30 - P.M				
9.30	10.00 -P.M.		10.00 -A.M.	COUNCIL BLUFFS TFR	2.30 - A.M	A.M.		A.M	T.M				
DAILY EXCEPT MONDAY	DAILY	DAILY	DAILY		DAILY	DAILY	DAILY EXCEPT MONDAY	DAILY	DAILY EXCEPT SUNDAY				

ALL TRAINS WILL APPROACH CROSSOVER SWITCHES AT WEST WYE SWITCH AT SPEED NOT EXCEEDING 20 MILES PER HOUR, EXPECTING TO FIND TRAINS MOVING FROM WYE TO WESTWARD MAIN TRACK.

Two tracks are in operation between East Clinton and Council Bluffs via Linn Co. Railway and between Otis and Beverly via Cedar Rapids.

All freight trains will run via Linn Co. Railway unless otherwise instructed.

Bulletin boards for the posting of General Orders and Special Orders Issued by Superintendent are located:

For Conductors Trainmen Yardmen For Enginemen Firemen

Clinton Station
Clinton 5th Street Yard Office
Cedar Rapids
Belle Plaine Yard
Tama Enginehouse
Marshalltown Freight Office
Des Moines
Jewell
Boone Freight Yard
Boone Office Building
Carroll
Missouri Valley Yard Office
Council Bluffs Yard Office

Clinton Station
Clinton Enginehouse Locker Room
Cedar Rapids Enginehouse
Bell Plaine Enginehouse Locker Room
Tama Enginehouse
Marshalltown Pump Station
Des Moines Enginehouse
Jewell Station
Boone Enginehouse Locker Room
Boone Station Locker Room
Carroll Locker Room
Missouri Valley Enginehouse Locker Room
Council Bluffs Enginehouse Locker Room

Orders will be numbered consecutively beginning with No. 1 on January 1st of each year. All members of train, yard and engine crews must consult bulletin boards and familiarize themselves with instructions contained in these General Orders and Special Orders. Conductors, engineers and yard foremen must receipt for all General Orders in a book provided for that purpose at each bulletin board location, entering in this book date and time that order is read as well as signature.

# Audubon to Carroll ... 1000 NOTE: Add 5% to rating of "JS" locomotive to obtain rating for "JA" locomotive

The above ratings apply under ordinary conditions over maximum grade between the points named; additional tonnage will be handled whenever circumstances and grades will permit.

TONNAGE RATINGS

H

4400

4200

5000

4250

5850

5600

1000

H.P.

Diesel

1300

2000

1500

2100

1625

2000

DISTRICTS

Clinton to Tama.....

Des Moines to Saylor.....

Saylor to Ames.....

Ames to Jewell.....

Jewell to Ames.....

Kelley to Des Moines.....

Clinton to Anamosa.....

Anamosa to Clinton.....

Carroll to Audubon.....

Tama to Boone.....

Boone to Carroll.....

Carroll to Arcadia
Arcadia to Council Bluffs....

Boone to Clinton.....

# FREIGHT TRAIN INSPECTION

All freight trains will stop and train crews will inspect their trains at the following points:

WESTWARD
Beverly
Belle Plaine, Tama or
Marshalltown
Carroll

EASTWARD
Mo. Valley, Dunlap or
Denison
Carroll
Marshalltown or Tama
Beverly

Crews on freight trains will make inspection of their trains when stop is made for water at points other than those specified above.

Eastward freight trains handled by Diesel power will make standing inspection at Dunlap and Tama.

Westward freight trains handled by Diesel power will make standing inspection at Beverly and Carroll.

## SPRINKLING HOGS RULE 731

Conductors will see that Rule 731 is observed and that record is kept on their wheel report showing stations at which each car of hogs is sprinkled and condition of hogs when taken and left. Hog sprinkling devices are located at Maquoketa, Clinton, Lowden, Beyerly, Belle Plaine, Tama, Ames, Grand Jct., Carroll, Manning and Dunlap.

# SPEED RESTRICTIONS

	-	estrictio	_		_	striction	_
LOCATION		Stream- liner Diesel Oper- ated Other Pass. Trains		LOCATION	Stream- liner Diesel Oper- ated	Other Pass. Trains	Freight Trains
BETWEEN EAST CLINTON AND COUNCIL BLUFFS				MP 112.1 to 112.3—Around curve 3/4 mile west of Luzerne	70	60	40
Maximum speed, miles per hour: Streamliner Trains, Diesel operated90 Streamliner Trains, Steam operated80				MP 112.3 to 113.9—Between curve 3/4 mile west of Luzerne and east end curve 2 1/2 miles west of Luzerne	75	70	50
Other Passenger Trains				MP 113.9 to 117.3—Between east end of ourve 21/2 miles west of Luzerne and west inter- locking Belle Plaine	50	50	35
between points where the maximum speed of 90 miles is authorized.  Streamliner Trains, steam operated, and all				MP 136.0 to 137.1—Around curve 3 and 4 miles west of Tama, respectively  MP 147.4 to 147.6—Around curve 2 miles	75	70	50
other passenger trains must not exceed 70 miles per hour on any curve between points where maximum speed of 80 miles				west of Quarry	75	70	50
is authorized. Class JA, JS and Z locomotives will not exceed 50 miles per hour.				west of Quarry	75		50
MP 137.0 to 137.2—Over interlocking and around curve at west end of plant, East				shalltown yard and west end of Interlocking MP 153.9 to 154.6—Around curve 3 miles west of Marshalltown — Eastward	70	60	25 40
Clinton: Straight route Diverging main route, C. B. & Q. Trains	45 15	45 15	35 15	MP 153.9 to 154.6—Around curve 3 miles west of Marshalltown — Westward	1000000	60	50
MP 137.6 to 137.7—Over drawbridge, Clinton MP 0.1 to 0.6—Over Second Street Inter-	30	30	30	MP 155.9 to 156.3—Around curve 5 miles west of Marshalltown.	75	70	50
locking, Clinton, and to Fifth Street: Straight route Turnouts	20 10	20 10	20 10	MP 188.3 to 189.3—Between east end of Ames yard and west end of Interlocking	50	40	30
MP 3.1—All trains will approach crossover switches at Mill Creek, three miles west of Clinton, expecting to find engines				MP 202.4 to 203.0—Between 8th Street tower and Greene Street, Boone	50	40	30
crossing over from West Yard to East- ward main track	35	35	35	west of Boone	50	35	35
MP 71.5 to 77.8—Between east end of curve 6 miles west of Mt. Vernon and interlocking, Otis	75	70	50	Bridge B-615, 5 miles west of Boone and west end of curve 1 mile east of Ogden, Eastward	60	60	40
Between home signals Interlocking, Otis: L. C. Ry. route	35 35	35 35	35 25	MP 257.6 to 259.0—Between highway crossing 3/4 mile east of Carroll and coal chute 1/2 mile west of Carroll	40	30	15
MP 77.8 to 80.0—Between Interlocking, Otis and Bridge 199, two miles west of Otis, via Cedar Rapids	60	50	50	Over interlocking, Maple River: Straight route Diverging main route	70	60	50 15
miles west of Otis, and 1 3/4 mile west of Cedar Rapids	20	20	12	MP 270.4 to 271.0—Around curve 2 miles west of Arcadia		70	50
MP 83.0 to 85.9—Between 1 3/4 mile west of Cedar Rapids and interlocking, Beverly  Over Beverly interlocking	60	50	35	MP 279.6 to 280.0—Around curve 2 1/2 miles west of Vall.	75	70	50
Straight routes	40	40	35	MP 283.6 to 283.8—Around curve 6 1/2 miles west of Vall.	75	70	50
Otis and Beverly, via Linn County Ry MP 78.6 to 78.9—Westward on Linn County	50	50	35	MP 283.8 to 286.6—Between west end of curve 6 1/2 miles west of Vail and Bridge 869, 1/4 mile west of Denison	60	50	40
Ry., Gauntlet track over Bridge 228 Cedar River	15	15	15	MP 320.9 to 321.4—Around curve at Logan MP 328.5 to 329.1—Around curve 1/2 mile	70	60	40
1/2 mile west of Watkins and west end of curve 2 3/4 miles west of Watkins	75	70	50	east of Missouri Valley	75	70	50
MP 109.3 to 112.1—Between east end of curve 3 miles west of Blairstown and east end of curve 3/4 mile west of Luzerne	75	70	50	Missouri Valley and West Wye Switch MP 330.0—Over crossover switches at West Wye Switch	35 20	35 20	20

# SPEED RESTRICTIONS

	-	estrictio				lctions
LOCATION	Stream- liner Diesel Oper- ated	Other Pass. Trains	Freight Trains	LOCATION	Pass. Trains	Freight Trains
MP 333.0 to 333.4—Around curve 1 mile east of Loveland	75	70	50	MP 33.7 to 34.0—Over Lincoln Highway crossing and interlocking, Ames	10	10
MP 340.5 to 340.8—Around curve 2 miles west of Honey Creek	75	70	50	MP 34.4 to 34.5—around curve one-half mile east of	30	20
MP 343.5 to 348.6—Between Bridge No. 1012 and east yard limit, Council Bluffs	70	60	50	MP37.1 to 37.3—Around curve 31/4 miles east of Ames		30
MP 348.6 to 350.4—Between East Yard Limit Council Bluffs and Avenue C—Westward	50	40	25	MP 42.4 to 42.6—Around curve 2 1/2 miles east of Gilbert.	50	35
MP 350.4 to 350.6—Over cross-overs Avenue C, Council Bluffs	10	10	10	MP 44.4—Over Highway 1.9 miles west of Story City	30	30
MP 350.6 to 350.9—Between Avenue C and Council Bluffs Station	15	15	15	MP 45.8 to 46.2—Around curve at Story City MP 51.7 to 55.0—Between 2 1/4 miles east of Randall	45	35
BETWEEN MANNING AND AUDUBON Maxumum Speed, Miles per hour: Passenger Trains 30, Freight Trains 25.				Jewell—Iowa Division (East District) trains STOP be- fore entering tracks used jointly by Northern Iowa Division, Iowa Division (Sioux City District) and	50	35
MP 18.6 to 18.9—Around eleven degree curve west end of yard, Manning		10	10	Iowa Division (East District) and know that they are clear before proceeding, protecting movements by flag when necessary.		
MP 18.3 to 23.6—Between Manning and crossing 1 1/2 miles west of Gray		20	20	BETWEEN CLINTON AND ANAMOSA BETWEEN STANWOOD AND TIPTON		
MP 23.6 to 23.7—Over crossing 1 1/2 miles west of Gray		10	10	Maximum Speed, Miles Per Hour: Passenger trains 30, Freight trains 20.		
MP 23.7 to 34.5—Between crossing 1 1/2 miles west of Gray and Audubon		20	20	MP 0 to 0.2—Between passenger station and C. M. St. P. & P. crossing, Clinton	10	10
BETWEEN DES MOINES AND JEWELL Maximum Speed, Miles Per Hour:				MP 0.2—C. M. St. P. & P. orossing, Clinton	Stop	Stop
Passenger Trains 55, Freight Trains 40.				MP 0.2 to 2.6—Between C. M. St. P. & P. crossing, Clinton and Lyons	20	
MP 0 to 1.7—Between Des Moines passenger station and E. 14th Street crossing, 1.7 mile east of station, Des Moines		15	10	MP 2.6 to 3.7—Between Lyons and C. M. St. P. & P. orossing, 1 mile west of Lyons	10	10
MP 1.7 to 6.0—Between East 14th Street crossing, Des Moines and Saylor		35	25	MP 3.7—C. M. St. P. & P. crossing one mile west of Lyons.	Stop	Stop
MP 6.0 to 13.4—Between Saylor and 2 1/2 miles east of Ankeny		45	35	MP 23 to 24—Between 3 miles west and 4 miles west of Goose Lake	25	15
MP 13.4 to 13.6—Around ourve 3 miles east of Ankeny.		40	30	MP 32.7—Between home signals C. M. St. P. & P. crossing, Delmar	10	10
MP 16.7 to 17.9—Between 1 1/4 miles west of Polk City Jct. and Polk City Jct.		40	30	MP 36.4—Over highway crossing, 1 1/4 miles east of Maquoketa	10	10
Between Polk City Jot. and Polk City		15	10	MP 50 to 54—Between 0.8 miles west and 4.8 miles west of Monmouth	25	15
MP 21.7 to 23.6—Between ourve west of Sheldahi and westward home signal at				MP 71.4—C. M. St. P. & P. crossing, Anamosa	Stop	Stop
Interlooking plant, Slater		40	30	Lincoln Highway just west of Stanwood	Stop	Stop
		40	30	Around sharp curve 1 mile east of Wald	15	15
MP 29.8 to 33.5—Around curve 2 miles east of Kelley to 5.7 miles east of Kelley		45	35	Over highway crossing at Wald	5	5

### ADDITIONAL SPEED RESTRICTIONS

Diesel motor and steam diesel power and trains of streamline equipment handled by diesel power and trains of streamline equipment handled by steam power must observe speed restrictions which govern "Other Passenger Trains."

When a streamline train with cars having AHSC brake equipment is operated with automatic brake control, a maximum speed of seventy-five (75) miles per hour must not be exceeded.

When Diesel power units are operating light for any reason, the maximum speed will be 50 miles per hour.

Streamliner type trains and gas or diesel electric motor trains and engines must not be run over inundated tracks if the water is more than five inches above top of rail, and when operating through water speed must not exceed six miles per hour.

Class E Engines Class E engines must not exceed a speed of 75 miles per hour at any point regardless of the type of train such engine is handling.

Class JA, JS or Z Locomotives In Passenger Service When such locomotives are used on passenger trains in emergency to doublehead or otherwise, speed of such trains will not exceed maximum speed of 50 miles per hour.

Freight Trains Freight trains will restrict speed to a maximum of 50 miles per hour on all descending grades between Clinton and Council Bluffs Iowa. This does not supersede any lesser restrictions now in effect.

Tower B.U. Boone All Eastward main line trains will not exceed 20 miles per hour passing over Eastward spring switch located within the Interlocking limits of Tower "BU" interlocking.

The speed of a train or engine moving over a cross-over, turn out from main track to siding or diverging route at a Junction, must not exceed 10 miles per hour, unless specifically authorized under Speed Restrictions.

Trains operating against the current of traffic will restrict speed to twenty miles per hour.

When Two or More Tracks are operated as single track, trains operating against the current of traffic and trains operating with the current of traffic in such single track district will approach both terminals of such single track operation at not exceeding ten miles per hour.

Speed of Class E-4 and Class H Engines must be restricted to ten miles per hour when entering or leaving sidings, when moving through sidings, cross-overs, slip switches, engine house and yard tracks.

Class E-4 and Class H Engines must not be operated on sidings, house tracks, industry tracks, storage tracks or stock tracks, not authorized by bulletin instructions and when necessary to work on these tracks a sufficient number of cars will be handled to avoid having the Engine operate past the turnout.

Cedar Rapids switch engines may be operated at a speed of not to exceed twenty miles per hour between Beverly and Otis via Cedar Rapids.

Class E and J Class E and J engines operated between Ames and Jewell will restrict speed to 20 miles per hour from Gilbert to 5 miles East of Gilbert and to 30 miles and Jewell per hour at all other points.

Crews handling scale test cars, either U. S. Govern-Cars ment owned, or such cars of this or other railroads, must not exceed speed of 30 miles per hour on main lines and 20 miles per hour on branch lines, and must carefully

Observe the operation of trains whenever handling cars of this type.

Wrecking Unless otherwise instructed, steam wrecking outfits
Outfits must not exceed a speed of 35 miles per hour between

Clinton and Council Bluffs, 25 miles per hour between Jewell and Des Moines and will not be operated on other sub-divisions without special speed restrictions.

Circus and Carnival Trains Main Line districts 35 miles per hour on straight track and 25 miles per hour on curves. Branch lines 25 miles per hour on straight track and 20 miles per hour on curves. Speed restrictions requiring less

than the above speed must be observed.

General Rules Governing Employes of the Operating Department dated December 1st, 1929 and Supplement "D" dated June 15th, 1935, in connection therewith, are issued in book form. Every employe, whose duties are in any way prescribed by these rules, must always have a copy of them at hand when on duty.

On the road, at stations, in yards and on industrial tracks, there are buildings, structures, station platform canopies, mailcranes, dividing for between line fences which are located between tracks, bridge girders, and other obstructions which, owing to local conditions or requirements, do not give clearance to men on top or side of cars or engines. Employes must familiarize themselves with these conditions in the districts in which they are employed and, where they exist, must not extend any part of their bodies out from engines or cars, or attempt to alight therefrom. New employes must exercise great care in this respect.

# SPRING SWITCHES

Spring switches from siding to main line are located at the following points. Rules 104f, 104g, 510a, 512a and 512b will be observed and speed will be restricted as follows:

Location	Direction	M	Miles per Hour					
Clinton	Round House	Engine	5	Train	5			
Clinton	4th Street	"	10	u	15			
West Clinton	Westward	α	10	44	15			
De Witt	Westward	α	10	66	15			
	Eastward		10	"	15			
	Westward		10	æ	15			
Stanwood	Eastward	u	10	46	15			
	Eastward		10	44	25			
	Eastward		10	**	25			
	Westward		10	"	15			
	Eastward		10	46	25			
	Westward		10	66	15			
	Eastward		10	66	25			
	South Y Southward		10	66	15			
	East Lead		10	41	15			
	Westward		10	"	25			
	Westward		10	u	25			
	Eastward		10	44	25			
	Eastward		10	44	15			
	Westward		10	æ	15			
	1Eastward		10	a	25			

Spring switches will be identified by a disc having black letters "SS" on a white background, mounted at right angles to the red target.

Crossings, Junctions, and Draw-Bridges at which Rules 601A to 672 Amended will be observed.

C. M. St. P. & P. and C. & N. W. Second St., Clinton C. & N. W. Otis
Cedar River Gauntlet Linn County Ry.
C. M. St. P. & P. and C. R. I. & P Cedar Rapids
C. M. St. P. & P. and C. & N. W Beverly
C. & N. WBelle Plaine
C. & N. W West Belle Plaine
C. M. St. P. & PTama
C. G. W. and M. & St. LMarshalltown
C. & N. W Ames
C. & N. WTower BU, Boone
C. & N. W Elghth St., Boone
C. & N. WBoone Viaduct
M. & St. LGrand Junction
C. M. St. P. & P Jefferson
C. & N. WMaple River
C. M. St. P. & P Arion
Ft. D. D. M. & S. Kelley
C. M. St. P. & P. Slater

In addition to observing Rules 601A to 672-Amended, all trains will approach the signal and gate protected railroad crossings shown below at restricted speed. If clear indication is given, the engine or leading car must not exceed a speed of 10 miles per hour passing the home signal.

C. M. St. P.	. & P	 Delmar	
C. & N. W.		 Avenue	C, Council Bluffs

In addition to observing Rules 601A to 672-Amended, the following instructions will govern at the interlocking at:

When a train or engine has been stopped by a Stop-signal at the above Interlocking a trainman or engineman must at once communicate with the leverman by telephone. The instructions must be repeated to insure correct understanding. When given oral permission to pass a Stop-signal, a movement must not be made over a dual control switch until it has been operated by hand in accordance with instructions posted in the telephone box at the signal. The spring switch on the eastward main track must not be thrown by hand except by permission of the leverman.

When given oral permission to pass a Step-signal which governs over a spring switch in the facing direction, trainmen or enginemen must examine the spring switch points to know that they are fully closed before moving over the switch.

In addition to observing Rules 601A to 672-Amended, the following instructions will govern at the interlocking at:

C. & N. W..... Maple River

When a train or engine has been stopped by a stop signal at the above interlocking, the conductor or enginman must at once communicate with the operator at Carroll by telephone, and then be governed by the instructions received from him. The instructions must be repeated to insure correct understanding.

Telephone for communication with the operator at Carroll will be located at the westward home signal and the eastward home signal on Sioux City District Sub-division 2.

When permission is given by the operator to pass a stop signal a train or engine must not move over a power switch until the switch has been operated by hand in accordance with instructions posted in the telephone box at the signal.

If the switch is already in position for the movement it must be thrown by hand to the opposite position and then back to the required position.

Crossings, Junctions and Draw-bridges, at which Rule 98 will be observed:

C. G. W. ..... Packing House Track, Marshalltown. Ft. D. D. M. & S. Des Moines. Des Moines Union Des Moines. C. R. I. & P.—.... Des Moines. Wabash R. R. ..... 12th Street, Council Bluffs

In addition to observing Rule 98, Rules 601A, 601G-Amended and 672-Amended must also be observed at the crossing shown below:

# SPECIAL RULES

Clocks showing Central Standard time are located at: Standard Clinton-Fifth Street; Passenger Station; Round House. Time Cedar Rapids-Telegraph office; Yard office.

Belle Plaine—Yard office; Round House.

Des Moines—Passenger Station; Round House.

Jewell-Telegraph office.

Boone—Train Dispatchers Office; Eighth Street Tower; Round House. Carroll—Telegraph Office.

Missourt Valley—Yard Office. Council Bluffs—Passenger Station; Yard Office; Round House.

2. EASTWARD trains are superior to WESTWARD trains of the Superior Direction same class.

Rule S-72

# SPECIAL RULES—Continued

Registering 3. Clinton-All first class trains.

Stations Jewell-All trains.

Ames—All Des Moines and Jewell line trains, and all trains which start or terminate at Ames on subdivision 2.

Des Moines-All trains.

Boone Train Dispatchers Office—All first class trains.

Missouri Valley, Maple River and Carroll; all trains terminating or originating at these points.

For trains running via Linn Co. Railway, a clear signal displayed at Otis or Beverly will indicate that all overdue first class trains have departed.

4. All trains starting from or entering two or more track districts Form A at any point between Clinton and Council Bluffs will obtain Clearance Form A at such stations except when same is noncommunicating point or office is closed. The above will permit operators to accept train orders for such trains without display of train order signal.

All trains between Des Moines and Jewell must obtain Clearance Form A

Train Orders 5. In all two or more track districts, extra freight, empty Rule D-97a passenger equipment and express trains will be operated without train orders.

AT Clinton 6. The use of the track south of Westward Main Line West, Clinton to Mill Creek Bridge west end of the West Yard, Clinton, will be in accordance with Rule 93-Amended.

At Cedar 7. All trains and switch engines will approach the cross-overs at east end and west end of Cedar Rapids passenger station at Re-Rapids stricted Speed, prepared to stop short of an obstruction or a misplaced switch or another train using switches. During the hours that switch-tenders are on duty they are located at First Avenue west of station and at Seventh Avenue east of station. C. & N. W. Ry, trains will accept signals to proceed only when given with a white flag by day and a white lantern by night. C. R. I. & P. trains will be signalled with a yellow flag by day and a yellow lantern at night.

Switch Tenders will be held responsible for the proper position of all switches between 1st and 7th Avenues leading to and from the Passenger Station during their hours of duty. They will use the proper hand signals and shall not use verbal instructions in lieu of hand signals except in case of an emergency. Switch Tenders shall not start the movement of a train or engine until all switches in the route are properly lined. Enginemen and Trainmen must understand that the targets and lights show green for the straight crossing movements and red for the turnout movements.

Trains must approach and pass through Cedar Rapids passenger station at restricted speed.

At Maple River 8. West District trains using Sloux City District tracks at and Wissouri Maple River and Missouri Valley will do so under flag pro-Valley

At Missouri 9. Sioux City District passenger trains stopping at Missouri Valley will come to the platform on Sioux City District side.

Crews of freight trains and yard engines will be held responsible for keeping clear of passenger trains operating between I.D. Wye and West Wye Switch at Missouri Valley. This will not relieve crews on such passenger trains from properly protecting their trains.

At Council Bluffs 10. All train movements west of the double cross-overs located between Avenues B and C, east of Council Bluffs, will be operated as right hand normal direction of traffic.

Between Council 11. When operating over the Union Pacific in Council Bluffs Bluffs and Omaha and South Omaha yards, each member of train and Omaha engine crews must have a copy of and be governed by Union Pacific Rules, Bridge Sub-division Special Rules, and Bridge Sub-division time table.

Rail 12. Rail motor cars, gas or oil-electric, when operated without strailer car attached must come to a full stop at the home signal of an auto-Motor matic interlocked railroad crossing regardless of whether the signal Cars is clear or not. If the signal indicates proceed the car may proceed after stop is made, otherwise the release apparatus of the crossing must be operated in accordance with the second paragraph of Rule 672-Amended.

**Emergency** Red Head Lights.

13. Enginemen operating engines with either oscillating or non-oscillating emergency headlights will be governed by the following instructions:

### SPECIAL RULES—Continued

In every case where the air brakes are applied from any cause other than in normal operation by the engineman, or when the engineman finds it necessary to stop his train, due to some defect or under circumstances which might cause derailment thereby fouling the adjacent main track, engineman will immediately turn on the red emergency light, and when this is done, enginemen on approaching trains on adjacent tracks will take notice and immediately bring their train to a stop, and proceed only after finding track clear. These instructions are applicable at all times, both day and night. This emergency headlight must not be used for any other purpose.

The operation and use of this device will not in any way relieve enginemen or trainmen from complying with the last paragraph of Rule 102.

Rear Red
Oscillating
Light
be overtaken by another train, or comes to a stop, trainman acting as flagman will immediately start to operation of the red light.
The manually operated light is turned on by pushing down the plunger switch on the top of the light and is turned off by pulling up the same plunger switch.

When a train is equipped with an automatic rear red oscillating light, which is connected to the rear train line hose, the light will automatically turn on when a reduction of fifteen or more pounds is made in brake pipe pressure and will continue to operate until turned off. When the brake pipe pressure is restored to normal the light can be turned off by pushing the small button on the right side of the light, which releases the stick relay. The automatic light can also be operated manually; to turn on the light push down the plunger switch on the top of the light; to extinguish the light pull up the plunger switch and push the small button on the right side of the light.

Enginemen in making stops with less than a fifteen pound reduction will upon completion of the stop make further reduction to attain a fifteen pound reduction.

reduction.

Enginemen on approaching trains will take notice of rear red lights in

operation and immediately reduce speed and be prepared to stop.

The operation and use of this device, either manually or automatically will not in any way relieve trainmen from compliance with Rules 99 and 102. Whistling 15. Enginemen operating Diesel Streamliner trains, when sounding regulation crossing whistle, will begin sufficiently in advance of whistle location. Whistle must be sounding while engine is approaching and passing over crossing.

The whistle of any engine must not be sounded within the city limits of Clinton, Cedar Rapids, Belle Plaine, State Center, Boone, Ogden, Grand Junction, Council Bluffs or Des Moines, except for the purpose of train inter-

communication or to prevent injury to persons.

# BLOCKING

Automatic Block 16. Between Beverly and Otis via Cedar Rapids; between Wayside Signals the south switch at Ames and Des Moines.

Time Spacing
17. Between Clinton and Anamosa; between Stanwood and
Tipton; between Jewell and Ames; between Manning and
Audubon rules 380 to 382 govern and trains will be spaced

fifteen minutes apart.

Automatic Train
Speed Control

18. The main tracks between the east end of the Mississippl River bridge at East Clinton and Broadway Station,
Council Bluffs, via both Cedar Rapids and Linn County Ry.,

are equipped for continuous Automatic Train Speed Control.

Main Line Train Control test sections are located as follows:

(MP 32.5, 2 miles west of Calamus.

WESTWARD MP 227, 2 miles west of Grand Jct.

MP 342.3, 4 miles west of Grand Jct. MP 342.3, 4 miles west of Honey Creek.

EASTWARD MP 333, .8 miles east of Loveland. MP 195.7, 2 miles east of Jordan. MP 91.5, 6 miles east of Norway.

Each employee must be fully conversant with information and instructions contained in Booklet No. 5, dated February 1, 1941, and special instructions pertaining to automatic train speed control and these instructions must be observed.

EXCEPTIONS.—as authorized by Rule 513-Amended.

All train or engine movements between Maple River and Carroll not equipped with Train Control or with the Train Control out of service will operated under the protection of Manual Block in advance of the movement at a speed not to exceed 20 miles per hour. The block will be under the control of the operator at Carroll. Eastward trains from Sioux City District will move on signal indication and will not be given clear signal at Maple River until block is clear. Westward trains must receive Clearance Form A which will not be delivered by the operator at Carroll until the block is clear.

## OVERHEAD OBSTRUCTIONS

Maximum width and height of cars that will pass in safety over the East and West Districts.

				t Ab			
BETWEEN		9 ft. wide		ft. ide		6" ide	LOCATION
	Ft.	In.	Ft.	In.	Ft.	In.	
Clinton and Belle Plaine (via			17		17	1	Icing Platform O. R. Br. 229, Linn Coun
Linn Co. Railway) Otis and Beverly (via Cedar	17		16		15	10	fy Ry.
Rapids)	20	0	19	6	18	7	O. H. Br. 2013, Ceda Rapids and Br. 20 Over Cedar River.
Belle Plaine and Tama	16	9	16	4	15	7	Coal Chute at Tama and Tanks at Belle Plain and Tama.
Tama and Ames	16	9	16	4	15	7	O. H. Br. 429, W. of L Grand; and tanks a
Ames and Boone	20	4	20	4	20	4	O. H. Br. 569½, east of Ontario.
Boone and Carroll	17		16		15	8	Tank at Grand Jct. adja cent to Passing Track
l	20	1	19	11	19	1	O. H. Bridge 7103 W. o Ogden and Coal Chui at Carroll.
Carroll and Co. Bluffs	19	11	19	3	18	3	Br. 886 W. of Arion, O. F Bridge 937 W. o Woodbine, and Bridg 978 West of Mo. Valle
Clinton and Anamosa	15	3	14	9	14	0	O. R. Br. 1396½, W. o Center Jct. and tank
Stanwood and Tipton Ames and Des Moines	]						Anamosa. No obstruction below 2
Ames and Jewell	IJ						ft. 6 Inches.
Manning and Audubon	15	2	14	8	14	0	Tank at Manning an Audubon.

No load must exceed 11'6' in width regardless of height. Trainmen and yardmen must know and will be held responsible that cars do not exceed above width and height before placing them in trains or hauling them over the Division.

# COMPANY SURGEONS

CHICAGOJ. Roscoe Miller, M. D., Medical Dire	ctor.	
	ffice	Residence
P	hone	Phone
CLINTON J. R. Jowett, M. D., District Surgeon	153	520
E. P. Welh, M. D., Oculist-Aurist.	627)	1210
T. B. Charlton, M. D., Associate		
Oculist-Aurist	459.1	793-W
G. M. Ellison, M. D., Associate		
Surgeon	115	1875
DE WITTG. C. Scanlan, M. D., Local Surgeon.	92X	92Y
WHEATLAND E. V. Riedesel, M. D., Local Surgeon	29	29
LOWDEN Fred Montz, M. D., Local Surgeon	26-W	26-J
STANWOODJ. R. Crum, M. D., Local Surgeon	142	142
LISBONJ. R. Gardner, M. D., Local Surgeon. 2	-91	3-91
MT. VERNON T. L. Wolfe, M. D., Local Surgeon 6	821	6823
	422 2	2-7692
D. E. Beardsley, M. D., Asso. Dist.		
	221 2	2-3582
H. L. Walker, M. D., Oculist and		
Aurist	317	24082
BLAIRSTOWNR. A. Seiler, M. D., Local Surgeon	38	37
BELLE PLAINEG. W. Yavorsky, M.D., Dist. Surgeon24-	-Black	24-Blue
TAMAA. J. Wentzlen, M.D., Dist. Surgeon	671	670
	373	7145
Earl Keyser, M. D., Local Surgeon. 33	373	8576
STATE CENTER A. D. Woods, M. D., Local Surgeon.	33	52
COLOS. B. Goddenow, M. D., Local		
Surgeon	32	73

15	COMPANY SURGEONS—Continued		
		Office Phone	Residence Phone
NEVADA	B. Houston, M. D., Local Surgeon	61	66
	E. B. Bush, M. D., District Surgeon.	321	322
AWILO	K. C. Piercy, M. D., Local Surgeon.	321	2791
BOONE	A. B. Deering, M.D., District Surgeon W. H. Longworth, M. D., Asso. Dist.	51	58
	Surgeon	51 588	637 27
OCDEN	J. O. Ganoe, M. D., Local Surgeon.	69	143
	F. P. Cartwright, M. D., Local	7.	- 14
GRAND JOI	Surgeon	186-R-2	2 186-R-3
SCRANTON	R. E. Parry, M. D., Local Surgeon	76-2	76-3
	R. B. Morrison, M. D., District		
CANNOLL	Surgeon	300	94
	J. R. Morrison, M. D., Associate	000	000
	Surgeon	300	302
	A. H. Grau, M. D., Local Surgeon	10	303
DUNLAP	W.W.Walvoord, M.D., Local Surgeon	246-B2	246-R4
MISSOURI VALL	EY C. A. Heise, M. D., District Surgeon.	232	232-R
COUNCIL BLUFF	S. J. P. Cogley, M. D., District Surgeon	6677	3-0733
	A. C. Brown, M. D., Local Surgeon.	6677	8114
	M. Hanchett, M.D., Local Surgeon.	7751	4433
	Mat. Tinley, M. D., Local Surgeon.		6116
OMAHA	Alfred J. Brown, M. D., Div. Surgeon		Wal 0913
	R. R. Best, M.D., Local Surgeon		Web 1828
	E. E. Simmons, M. D., Consulting Internist		Gle 2617
	Wm. Stokes. M. D., Consulting		
	Surgeon, Eye, Ear, Nose, Throat.	Atl 5410	Har 5162
	A E. Bennett, M. D., Consulting Neurologist	Har 1788	Gle 2251
	J. D. Bisgard, M. D., Local Surgeon.		Gle 3692
	J. C. Kennedy, M.D., Local Surgeon.		Wal 8347
	W. A. Cassidy, M. D., Nose and	ALI 0140	11 di 00 11
	Throat Specialist	Atl 2327	Gle 2326
MACHOVETA	John W. Jordan, M.D., Local Surgeon	58	254
ANABAOCA	E. G. Rawson, M. D., Local Surgeon.	18	17
	E. W. Slater, M. D., Local Surgeon.	55	96-W
JEWELL	F. C. Vernon, M. D., Local Surgeon.	51	51
			31
DES MOINES	Surgeon	4-5161	2-1911
	E. J. Harnagel, M. D., Consulting		
	Surgeon	4-3911	5-0733
MANNING	A. W. Carlile, M. D., Local Surgeon.	131	131
	L. E. Jensen, M. D., Local Surgeon.		275
FORT DODGE	Edward F. Beeh, M. D., Consulting	Walnut	Walnut
TONT DODGE	Surgeon	1774	1337

Dr. Jowett may be called to any place between Clinton and Anamosa, and between Clinton and Lowden.

Drs. Ruml and Beardsley may be called to any place between Stanwood and Tipton, and between Clarence and Blairstown.

- Dr. Yavorsky may be called to any place between Blairstown and Chelsea.
- Dr. Wentzien may be called to any place between Chelsea and Montour.
- Dr. Keyser may be called to any place between Montour and Colo.
- Dr. Bush may be called any place between Colo. and Ontario, Kelley and Jewell.

Drs. Deering and Longworth may be called to any place between Ontario and Jefferson.

Dr. Morrison may be called to any place on Audubon and Harlan Branches and between Jefferson and Arion

Dr. Helse may be called to any point between Arion and Council Bluffs.

Passenger train back-overs between Coach Yard and Broadway Station, Council Bluffs, will operate as follows:

Train No. Coach Y	
28 4:15 a.	.m. 4:20 a.m.
2 4:25 a.	.m. 4:30 a.m.
14 6:20 a.	m. 6:25 a.m.
204 6:55 a.	m. 7:00 a.m.
LW. 21 8:10 a.	
6 5:30 p.	.m. 5:35 p.m.
24 6:55 p.	m. 7:00 p.m.
22 7:50 p.	.m. 7:55 p.m.
202 8:15 p.	
L.W. 1310:30 p.	.m. 10:35 p.m.

All freight trains, engines and switch trains will give back-over trains an absolutely clear track.

# DIVISIONAL STAFF

ASSISTANT SUPERINTENDENT A. G. JOHNSON

TRAINMASTERS C. J. MOORE J. C. FULLMER

COUNCIL BLUFFS F. E. HARRISON BOONE

A. T. PEAGAN SIOUX CITY

ASSISTANT TRAINMASTER W. J. HENNIGAN CLINTON

CHIEF TRAIN DISPATCHER C. H. HUMPHRYES

NIGHT CHIEF TRAIN DISPATCHER C. H. JENNINGS

ASSISTANT CHIEF TRAIN DISPATCHER L. T. BREEDLOVE

DISPATCHERS

R. D. SUBLETT W. A. SANDERSON L. F. WIER G. G. RADCLIFFE C. F. TOENINGS B. L. ROGERS S. M. LAGER R. W. ALEXANDER H. D. CRUMBAUGH L. R. McINTOSH

> MASTER MECHANIC H. P. COX CLINTON

ASSISTANT MASTER MECHANIC J. H. WINFIELD COUNCIL BLUFFS

ROAD FOREMEN OF ENGINES

C. A. KNGHTS A. R. ERICKSON CLINTON CLINTON

J. A. RIKARD BOONE

H. R. BEISEL

CLINTON

C. H. DURBIN SIOUX CITY

A. E. SCOTT

DIVISION ENGINEER H. L. BARR

ROADMASTERS

L. J. SIMONS CEDAR RAPIDS H. A. HALVERSON BOONE

M. S. REID AMES C. L. MOSS COUNCIL BLUFFS

DISTRICT CLAIM AGENTS

J. H. CASTER CLINTON

BOONE

F. R. KATROSKA W. R. BURRELL