#### **DIVISION OFFICERS**

A. H. BURTON, SuperintendentBloomington
R. L. WARREN, Asst. SuperintendentBloomington
T. D. HANCOCK, Asst. SuperintendentMexico
P. D. FORTINO, Division EngineerBloomington
P. D. PORTINO, Division Engineers
R. W. PADDOCK, Master MechanicBloomington
E. R. HARRISON, JR., TrainmasterBloomington
R. E. FOEHR, TrainmasterSpringfield
J. F. CHISUM, TrainmasterMexico
T. E. USNICK, Trainmaster
T. R. McCLARTY, JR., Traveling EngineerBloomington
J. H. DALE, Traveling Engineer
D. I. IONES And Trainmenter Bloomington
D. L. JONES, Asst. TrainmasterBloomington
W. A. HARRIS, Asst. TrainmasterSpringfield
E. E. LUCAS, Asst. TrainmasterRoodhouse
A. L. HERING, Chief Train DispatcherBloomington
W. F. THILKING, Night Chief Train DispatcherBloomington
J. A. JONES, Train DispatcherBloomington
W. J. ONEY, JR., Train DispatcherBloomington
I. V. MONTAGUE, Train DispatcherBloomington
W. K. DUNBAR, Train DispatcherBloomington
V. A. DOVDAT, Train Dispatcher
J. L. MOORE, Train DispatcherBloomington
R. W. RYBERG, Train DispatcherBloomington
G. F. STEWART, Train DispatcherBloomington
B. W. GRIFFIN, Chief Train DispatcherKansas City
G. HEWLETT, Train Dispatcher
C. G. MOORE, Train DispatcherKansas City
D. E. ADAMS, Train DispatcherKansas City
R. L. STACK, Train Dispatcher
M. D. SCOTT, Train Dispatcher
M. D. SOOTI, ITAIN Dispatcher



#### SPEED TIME

This is not for authorized speed but for information only.

Seconds per Mile	Miles per Hour	Seconds per Mile	Miles per Hour
36 38 40 43 45 46 48 52 55	100 95 90 85	65 72 80	55 50 45
45 46 48 52	80 79 75	90 103 120 144	40 35 30 25
55 60	70 65 60	180 240	20 15

# Illinois Central Gulf Railroad

MISSOURI DIVISION

TIMETABLE NO.

2

Effective 12:01 A.M. Sunday, October 26, 1975

#### Superseding

Missouri Division Timetable
No. 1
Dated February 14, 1974

For the Government of Employes Only

H. L. WILLIAMS, Chief Transportation Officer
 R. K. OSTERDOCK, General Superintendent-Terminals
 I. B. HALL, General Superintendent-Transportation
 J. E. MOSS, Superintendent-Transportation

2	Soul	hward				AMBOY DISTRICT			Northy	vard	
THIRD	CLASS	SECOND CLASS	) <u>=</u>	. Room, gine.		TIMETABLE NO. 2	E	SECOND CLASS	Т	HIRD CLA	88
85	83	73	Siding Length In Feet	Siding, Standing Room, Cars With Engine.	Mile Posts	Effective October 26, 1975	Miles From Freeport	74	84	86	
Local	Local	Dispatch WC1		Sidi		STATIONS		Dispatch CW2	Local	Local	
	L 630am	<b>L</b> 10 10am				C <b>WALLACE</b>		А 12 01рм	<b>A</b> 11 10am		
Dally Èxcept Sunday	Daily Except Sunday	Daily Except Saturday				SEE IOWA DIVISION					
	L 6 40 <sub>AM</sub>	L 10 20am			934.2	EAST JUNCTION	0.9	<b>A</b> 11 51am	<b>A</b> 11 02am		
	6 46	10 26	4,730	86	930.9	DUNBAR	4.2	11 46	10 57	• • • • • • • • • •	
	6 59	10 39 84	3,520	64	922.6	8.3 FORRESTON	12.5	11 33	10 39 73		
,				ļ	912.8	POLO	22.3				
	7 25	11 09 74	7,755	141	906.7		28.4	11 09 73	10 07		
	7 40	11 21	3,850	70	899.3	DDIXON	35.8	10 56	9 51		
,	7 52	11 33			893.3	6.0 ELDENA	41.8	10 44	9 39		
	8 05	11 <b>4</b> 5	5,610	102	887.6	5.7 AMBOY	47.5	10 32	9 27		
	А 840ам	12 18рм	6,820	124	871.7	CMENDOTA	63.4	10 00	L 8 55AM		
					864.2	7.5 DIMMICK	70.9				
		12 42	9,625	175	859.9	MIDWAY	75.2	9 30			
L 930ам		12 58			855.9	DLA SALLE	79.2	9 15	:	А 750ам	
9 40		1 08			852.7	OGLESBY	82.4	8 57		7 36	
9 52		1 20	9,625	175	846.8	TONICA	88.3	8 45		7 24	
10 02		1 30			841.8	LOSTANT	93.3	8 35	 	<b>7</b> 14	
10 15					835.6	WENONA	99.5			7 01	
10 45		2 05	5,775	105	825.1		110.0	8 01		6 40	
10 50					823.5	MINONK JCT	111.6			6 35	
11 10					813.8	PASO	121.3			6 15	
11 40	• • • • • • • • • • • • • • • • • • • •	2 46			804.8	HUDSON	130.3	7 20		5 <b>4</b> 5	,
А 11 55ам		3 00			797.9	NORMAL	137.2	7 06		L 530am	
					797.3	NORMAL JCT	137.8				
		3 06	6,875	125	795.8	BLOOMINGTON	139.3	7 00			
		3 29			784.4	HEYWORTH	150.7	6 37			
					777.9	6.5 WAPELLA	157.2				
<u></u>		А 355рм			<b>773</b> .3	CCLINTON	161.8	<b>L</b> 6 10am			
								Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	

No. 84 wait at Mendota for No. 83.

and the second	FIRST	CLASS	er er er er er er er er		96 m,	1	TIMETABLE NO. 2			FIRST	CLASS	
309	305	303	301	Siding Length In Feet	Siding, Standing Room, Cars With Engine.	Mile Posts	Effective October 26, 1975	Miles From Bloomington	300	308	302	304
STATEHOUSE	STATEHOUSE	ABRAHAM LINCOLN	TURBO	<i>ä</i>	Siding		STATIONS	_ = 6	STATEHOUSE	STATEHOUSE	ABRAHAM LINCOLN	TURBO
<b>L</b> 545рм	<b>L</b> 545рм	<b>L</b> 415рм	<b>L</b> 810ам				C UNION STATION (CHICAGO)	126.6	A 950AM	А 12 20рм	А 12 25рм	А 859рм
Ls 6 28pm	<b>Ls</b> 6 28рм	Ls 4 58pm	Ls 8 53AM			37.2	JoLiet	89.4	Ls 8 52am	Ls11 22am	Ls11 24AM	Ls 8 05 <sub>PM</sub>
Saturday Only	Daily Except Saturday	Dally Except Saturday	Daily			ARLLA Named	SEE CHICAGO DIVISION					
\$1.5			4,3,1				PEQUOT DISTRICT		- 4 :			
						38.5	CSOUTH JOLIET	88.8	<b>A</b> 847am		<b>A</b> 11 19am	
						41.0	PLAINES	86.3				
• • • • • • • • • •						46.0	MILLSDALE	81.3				
• • • • • • • • • • • • • • • • • • • •						52.7	LORENZO	74.6				
,				1,375	25	57.1	PEQUOT	70.2		<b></b>		
						58.5	COAL CITY	68.8			•••••••	
						63.3	MAZONIA	64.0	L 826AM		<b>L</b> 10 58ам	
							NORMAL DISTRICT	<del> · · ·</del>				
L 633 <sub>РМ</sub>	<b>L</b> 6 33рм	<b>L</b> 5 03рм	L 8 55am			38.5	C SOUTH JOLIET	88.1		А 11 17 АМ		A 8 00pm
· · · · · · · · · ·				1,980	36	45.8	ELWOOD	80.8				
6 44	6 44	5 14	9 06			52.5	D. WILMINGTON	74.1		11 06		7 49
:				2,750	50	54.1	HITT SIDING	72.5				
• • • • • • • • • • •				2,035	37	57.3	BRAIDWOOD	69.3				
						60.5	3.2 MULLINS	66.1		,		
6 53	6 53	5 23	9 14			62.6	MAZONIA	64.0	А 826 м	10 56	A 10 58am	7 41
• • • • • • • • • • • • • • • • • • • •	<u>-</u>				<b>.</b> .	64.5	GARDNER	62.1				
7 02	7 02	5 32	9 23	12,375	225	73.6	DDWIGHT	53.0	8 16	10 46	10 48	7 32
	<u></u>	• • • • • • • • • • • • • • • • • • • •		12,760	232	81.7	B.1 ODELL	44.9	<u> </u>		·	
3 7 19	s 719	5 <b>4</b> 7	9 37	11,770	214	91.9	10.2 PONTIAC	34.7	s 800	s 10 30	10 33	7 18
			ļ	[		102.3	CHENOA	24.3		<b></b>	ļ	
		• • • • • • • • • • • • • • • • • • • •		11,440	208	106.6	BALLARD	20.0		 		
						110.3	LEXINGTON	16.3		. <b></b>		
7 45	7 45	6 13	10 02	<b> </b>		124.1	13.8 NORMAL	2.5	7 34	10 04	10 07	6 53
<b>As</b> 7 50рм	<b>А</b> s 7 50рм	<b>А</b> s 6 18рм	As10 06am			126.6	C. BLOOMINGTON.	0.0	Ls 7 30am	<b>L</b> s10 00am	Ls10 03am	<b>L</b> s 6 49 <sub>PM</sub>
<del>-^, - , <u></u> , - ,</del>				7					Daily		Daily	

4	Sout	hward			. / •	* .	ON DISTRICT	Northward				
an en	FIRST	CLASS		æ	Reom, Inc.		TIMETABLE NO. 2			FIRST	CLASS	
309	305	303	301	Siding Length In Feet	Siding, Standing Reom, Care With Engine.	Mile Posts	Effective	Miles From St. Loule	300	308	302	304
STATEHOUSE	STATEHOUSE	ABRAHAM LINCOLN	TURBO	<b>3</b>	Siding, 1	2	October 26, 1975 STATIONS	2	STATEHOUSE	STATEHOUSE	ABRAHAM LINCOLN	TURBO
Saturday Only	Daily Except Saturday	Daily Except Saturday	Daily									
<b>L</b> s 7 55рм	Ls 7 55pm	Ls 6.23pm.	<b>L</b> s10 09am			126.6	C.BLOOMINGTON	155.5	<b>А</b> s 7 25ам	<b>А</b> в 9 55 ам	Аѕ 9 58ам	Аѕ 6 46рм
• • • • • • • • • • • • • • • • • • • •				12,430	226	140.9	McLEAN	141.2				 
• • • • • • • • •				4,235	77	145.8	ATLANTA	136.3				
s 822	s 822	6 50	10 34	10,010	182	156:4	LINCOLN	125.7	в 655	s 925	9 33	6 16
						163.4	BROADWELL	118.7				
				9,625	175.	167.3	3.9 ELKHART	114.8				
8 40	8 40	7 08	10 51	,		177.6	10.3 SHERMAN	104.5				
						182.9	CRIDGELY	99.2	6 30	9 00	9 10	5 54
B 855	s 905	в 723	s 11 06			185.1	SPRINGFIELD	97.0	s 625	s 855	s 905	s 549
9 00	9 10	7 28	11 11			187.3	CILES	94.8	6 05	8 45	8 57	5 41
				7,150	130	187.8	12.8K. C. Jet	94.3				
				10,505	191	200.6	AUBURN	81.5				
		•••••		5,830	106	207.0	VIRDEN	75.1	. 9%			
,		••••		9,625	175	210.8	GIRARD	71.3		• • • • • • • • • •		
						214.5	NILWOOD	67.6				
s 932	s 942	<b>7</b> 58	11 40	17,490	318	223.8	CARLINVILLE	58.3	s 535	s 815	8 28	5 12
			• • • • • • • • • •	11,165	203	238.3	SHIPMAN	43.8	• • • • • • • • • • • • • • • • • • • •			
						246.0	BRIGHTON	36.1				
9 58	10 08	8 20	₁12 02рм	13,420	244	252.1	GODFREY	30.0	5 10	7 50	<b>8 05</b>	4 50
s 10 08	s 10 18	s 828	s 12 10			257.2	ALTON 2.9	24,9	s 505	s 745	s 800	s 445
<b>A</b> 10 12 <sub>РМ</sub>	А 10 22рм	А 832рм	А 12 14рм			262.1	CWANN	22.0	L 5 00AM	L 740am	L 7 55AM	L 440рм
							BE GOVERNED BY JOINT PC—ICG TIMETABLE		Daily Except Sunday	Sunday Only	Daily Except Sunday	Daily
		• • • • • • • • • • • • • • • • • • • •				274.9	C.GRANITE CITY	9.2	, <del></del>			
		•••••				278.0	CVENICE	6.1				,
						280.0	BRIDGE JUNCTION	4.1				
						<u> </u>	TRRA ROUTE	<u> </u>			N.	
L 10 28 <sub>PM</sub>	L 10 38pm	L 848pm	L 12 30рм			274.9	GRANITE CITY	9.2	L 4 45AM	L 7 25AM	L 740am	L 4 25PM
<b>A</b> 11 20 <sub>РМ</sub>	<b>А</b> 11 30рм	А 930рм	А 109рм	<b></b>	<b> </b> .	284.1	st. Louis U.S	0.0	L 4 20AM	L 700am	L 715AM	L 400рм
						1	A					

Southward	_	DWIGHT DISTRICT	N	orthward	Westwar	ď	JA	CKSONVILLE DISTRICT	East	Eastward 5				
	Posts	TIMETABLE NO. 2	mo.		ongth et	ng Room, Engine.	sts	TIMETABLE NO. 2	om					
	Mile Po	Effective October 26, 1975	Miles From Washington		Siding Length In Feet	Siding, Standing Room, Cars With Engine.	Mile Posts	Effective October 26, 1975	Miles From Murrayville					
		STATIONS			<u></u>	Sidi		STATIONS						
.														
	73.6	DDWIGHT	69.7				126.6	CBLOOMINGTON	100.2					
<b></b>	80.2	0.6 NEVADA	63.1		,		132.8	COVEL	94.0					
	87.5	BLACKSTONE	55.8		3,135	57	138.8	STANFORD	88.0					
	93.4	P. C. CROSSING	49.9		2,200	40	143.8	MINIER	83.0					
	95.7	STREATOR	47.6				149.1	HOPEDALE	77.7					
<b>.</b>	99.9	4.2 MUNSTER	43.4	<b></b>	<u> </u>		152.9	BROWNWOOD	73.9					
	103.1	GARFIELD	40.2		,		157.3	DELAVAN	69.5					
	108.5	WENONA	34.8				162.3	P. & N. JUNCTION	64.5					
	111.5	EVANS	31.8		1,540	28	163.0	SAN JOSE	63.8	· · · · · · · · · · · · · · · · ·				
	118.0	VARNA	25.3				165.7	2.7 NATRONA 5.8	61.1					
					2,915	53	171.5	DMASON CITY	55.3					
]		VARNA	. <i></i>				179.9	8.4 GREENVIEW	46.9					
	128.0	LACON	· · · · · ·				183.1	3.2 CURTIS	43.7					
<u> </u>				<u> </u>	990	18	187.7	4.6 PETERSBURG	39.1					
	122.0	4.0 LA ROSE	21.3		2,090	38	194.9	7.2 TALLULA	31.9					
<b> </b>	127.3	5.3 WASHBURN	16.0				200.3	ASHLAND	26.5					
<b> </b>	130.6	LOW POINT	12.7					2.7						
	132.4	CAZENOVIA	10.9				203.0	PRENTICE 5.8 SINCLAIR	23.8					
	136.8	METAMORA	6.5				208.8	7.0	18.0					
	143.3	WASHINGTON	0.0		550 2,365	10	215.8	DJACKSONVILLE 7.6WOODSON	3.4					
					1,540	28		3.4 MURRAYVILLE	0.0					
<del></del>				l———										
				١										
					ll .									

6	We	stward				AIRLINE DISTRICT			Eastw	ard	
	SECOND CL	ASS	Siding Length In Feet	Siding, Standing Room, Cars With Engine.	Mile Posts	TIMETABLE NO. 2		SECOND CLASS		-	
	97	93	Siding	Siding, Star Cars Wi	Mile	Effective October 26, 1975 STATIONS	Miles From Roodhouse	90	94		
	Dally	Daily									
					186.0	BRICKYARD	46.1				• • • • • • • •
	L 300рм	L 300am		<b> </b>	187.8	K. C. JCT	44.3	A 9 55AM	А 955рм		
					191.7	COCKRELL	40.4	 	] <b></b>		
	3 28	3 28	2,695	49	203.5	PROUTY	28.6	9 27	9 27		
	3 40	3 40	2,805	51	209.9	YEOMANS	22.2	9 15	9 15		
					212.7	2.8 REES	19.4		•••••		
	<mark> </mark>	<i></i>			216.1	3.4 CLEMENTS	16.0				
	4 03	4 03	2,695	49	221.7	5.6 MURRAYVILLE 5.6	10.4	8 50	8 50		
	<i></i>			]	232.4	MANCHESTER	4.8				<b></b>
	А 425рм	А 425 АМ			237.2	DROODHOUSE	0.0	L 830am	<b>L</b> 8 30рм		
								Daily	Daily		

	Sou	thward				CARROLLTON DISTRICT		9 35     7 35       9 10     7 10       8 50     6 50       8 35     6 35		
SEC	OND CL	Ass	Siding Length In Feet	Siding, Standing Room, Cars With Engine.	Mile Posts	TIMETABLE NO. 2  Effective	Miles From Roodhouse	SECOND CLASS		O CLASS
	87	81	Sidin	Siding, Sta Cars W	M	October 26, 1975 STATIONS	Mile	80	88	
	Daily	Daily			-					
L	2 00рм	L 100am			67.9	DROODHOUSE		<b>A</b> 945ам	А 745рм	
	2 10	1 10	1,870	34	64.6	WHITE HALL	3.3	9 35	7 35	
,	2 35	1 35	770	14	55.2	CARROLLTON	12.7	9 10	7 10	
	2 55	1 55	2,860	52	47.0	KÄNE	20.9	8 50	6 50	
	3 10	2 10	660	12	41.9	JERSEYVILLE	26.0	8 35	6 35	
	3 25	2 25	1,485	27	35.7	DELHI	32.2	8 20	6 20	
A	3 45рм	A 245am			28.0	GODFREY	39.9	ма008 Г	<b>L</b> 600рм	
								Daily	Daily	,

	Southwa	rd		P & N DISTRICT	N	orthward	_
			#	TIMETABLE NO. 2	Ę -		
			Mile Poste	Effective	Miles From Sherman		
			Ξ	October 26, 1975	፮∞		
•		_		STATIONS			
				an orth		<u> </u>	
	• • • • • • • • • • • • • • • • • • • •		0.1	3.8 PEKIN	50.7		
		1	3.9 5.1	11.2 GREEN VALLEY	46.9		
	,,,,,,,		2.1	7.0 P. & N. JUNCTION	35.7 28.7		
		18	Z.1·	0.4			
		18	2.5	SAN JOSE	28.3		
•		19	0.9	NEW HOLLAND	19.9		
		19	7.0	MIDDLETOWN	13.8		
		20	0.3	3.3 CROFT	10.5		
		20	3.9	3.6 FANCY PRAIRIE	6.9	<i>.</i>	
			6.5	VAN WOOD	4.3		
		21	0.8	4.3 SHERMAN	0.0		
•							
	Southwar	, <b></b>		MEXICO DISTRICT	NI.	orthward	
	300mwar	<del>u</del>		I I	1/10	I	
	-	Ę	ь <u>Б</u>	TIMETABLE NO. 2	Ē		
		les Fr	South Branch Jet.	Effective	Miles From Fulton		
		Ē	South	October 26, 1975	Ē -		
				STATIONS			
		<u></u>		GOTTH DD ANGEL TOT		<del></del>	
	* * * * * * * * * * * * * * * * * * * *			11.1			
	*******		1.1	AUXVASSE	12.7		
		1	5.0	McCREDIE	7.8		
	••••	1	3.5	CALLAWAY	4.3		
		2	8.8	FULTON	0.0		
		<u> </u>		<u> </u>	!		

8	We	stward				SL/	ATER DISTRICT			Eash	ward	
	SECON	D CLASS		_	toom, ne.		TIMETABLE NO. 2			SECONI	CLASS	
97	95	93	91	Siding Length In Feet	Siding, Standing Room, Cars With Engine.	Mile Posts	Effective October 26, 1975	Miles From Stater	90	92	94	96
Daily	Daily	Daily	Dally		ES C		STATIONS	}				
<b>L</b> 631рм	L 12 45рм	L 631am	L 12 45 <sub>AM</sub>			237.2	DROODHOUSE	156.4	A 800am	А 217рм	А 800рм	A 217AM
• • • • • • • • •	ļ			ļ	ļ	238.7	WEST ROODHOUSE	154.9				
6 41	12 58	6 41	12 58		ļ	242.7	DRAKE	150.9	7 50	2 07	7 50	2 07
6 48	1 05	6 48	1 05	4,125	75	246.6	HILLVIEW	147.0	7 43	2 00	7 43	2 00
6 56	1 13	6 56	1 13	. <b>.</b>		251.2	PEARL	142.4	7 35	1 52	7 35	1 52
7 18 94	1 35 9	7 18 90	1 35 96	4,785	87	260.9	NEBO	132.7	7 18 93	1 35 95	7 18 97	1 35 91
						265.6	PLEASANT HILL	128.0				
7 41	1 59	7 41	1 59	2,255	41	273.8	QUINCY JUNCTION	119.8	6 52	1 04	6 52	1 04
7 45	2 02	7 45	2 02	3,300	60	275.1	CLOUISIANA	118.5	6 47	12 57	6 47	12 57
				5,225	95	282.3	VERA	111.3				
8 05	2 24	8 05	2 24	7.755	141	286.8	BOWLING GREEN	106.8	6 23	12 30рм	6 23	12 30лм
					• • • •	293.9	CURRYVILLE	99.7				
8 32	2 51	8 32	2 51	6,380	116	302.3	DVANDALIA	91.3	5 55	11.55	5 55	11 55
<b></b>					• • • •	307.6	5.3 FARBER	86.0	- • • • • • • • • • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·	
8 49	3 08	8 49	3 08	5,445	99	311.8		81.8	5 37	11 33	5 37	11 33
	,					316.7	RUSH HILL	76. <b>9</b>	•••••			
9 08	3 27	9 08	3 27	3,025	55	322.8	ARTHUR	70.8	5 17	11 10	5 17	11 10
9 11	3 30	9 11	3 30			324.0	FRANCIS	69.6	5 13	11 04	5 13	11 04
9 15	3 34	9 15	3 34			325.8	DMEXICO	67.8	5 08	11 00	5 08	11 00
9 18	3 37	9 18	3 37	6,600	120	327.2	WEST SIDING	66.4	5 03	10 43	5 03	10 43
				2,255	41	331.4	THOMPSON	62.2				
9 38	3 57	9 38	3 57	4,950	90	340.0	CENTRALIA	53.6	4 39	10 23	4 39	10 23
10 05 98	4 20 94	10 05 92	4 20 90	5,665	103	352.0	CLARK	41.6	4 20 91	10 05 93	4 20 95	10 05 97
<b></b>						361.5	9.5 HIGBEE	32.1				
10 27	4 42	10 27	4 42	5,335	97	366.2	YATES	27.4	3 58	9 43	3 58	9 43
10 37	4 52	10 37	4 52	2,420	44	372.4	ARMSTRONG	21.2	3 48	9 33	3 48	9 33
10 44	4 59	10 44	4 59	3,355	61	376.6	STEINMETZ	17.0	3 41	9 26	3 41	9 26
						381.5	DGLASGOW	12.1			• • • • • • • • • • • • • • • • • • • •	
11 00	5 10	11 00	5 10	5,995	109	383.5	HARMONY	10.1	3 30	9 15	3 30	9 15
11 15	5 21	11 15	5 21	2,695	49	390.5	GILLIAM	3.1	3 19	9 04	3 19	9 04
А 11 23рм	<b>А</b> 527 <sub>РМ</sub>	А 11 23 ам	А 527ам			393.6	CSLATER	0.0	<b>L</b> 313ам	<b>L</b> 859ам	<b>L</b> 3 13рм	<b>L</b> 859рм
									D. II		,	
!		<u>'</u>	<u></u> !	!	!				Daily	Daily	Daily	Dally

	West	ward			ŀ	(ANS	AS CITY DISTRICT			East	ward	9
	SECON	D CLASS			Roam, fre.		TIMETABLE NO. 2			SECON	D CLASS	
97	95	93	91	Siding Length In Feet	ding, Standing Room, Care With Engine.	Mile Posts	Effective October 26, 1975	Miles Frem Kansas City	90	92	94	96
Daily	Daily	Dally	Daily		Siding, S		STATIONS					
<b>L</b> 11 23рм	<b>L</b> 555рм	<b>L</b> 11 23ам	L 555AM			393.6	CSLATER	95.2	А 3 13 АМ	A 8 55am	А 313рм	А 855рм
11 39	6 10	11 39	6 10	2,640	48	404.5	MARSHALL	84.3	2 56	8 35	2 56	8 35
11 48	6 19	11 48	6 19	2,695	49	409.9	SHACKELFORD	78.9	2 47	8 26	2 47	8 26
11 58	6 28	11 58	6 28		<b></b>	415.4	MT. LEONARD	73.4	2 38	8 17	2 38	8 17
12 08am	6 36	12 08рм	6 36	4,840	88	420.6	5.2 BLACKBURN	68.2	2 29	8 09	2 29	8 09
12 23	6 50	12 23	6 50			429.2	CORDER	59.6	2 15	7 56	2 15	7 56
12 31	6 58	12 31	6 58	4,235	77	433.9	HIGGINSVILLE	54.9	2 08	7 48	2 08	7 48
12 42	7 09	12 42	7 09		<b> </b> .	440.9	MAYVIEW	47.9	1 57	7 37	1 57	7 37
12 53	7 25 96	12 53	7 25 92	5,280	96	448.4	7.6 ODESSA	40.4	1 46	7 25 91	1 46	7 25 95
1 03	7 36	1 03	7 36	ļ <i></i>		455.3	BATES CITY	33.5	1 35	7 14	1 35	7 14
1 10	7 41	1 10	7 41			458.8	OAK GROVE	30.0	1 29	7 08	1 29	7 08
1 22 90	7 48	1 22 94	7 48	5,280	. 96	462.9	GRAIN VALLEY	25.9	1 22 97	7 00	1 22 93	7 00
1 30	7 56	1 30	7 56		,	467.6	BLUE SPRINGS	21.2	1 12	6 51	1 12	6 51
1 48	8 20	1 48	8 20	3,080	56	478.4	INDEPENDENCE	10.4	12 52	6 31	12 52	6 31
A 200am	А 8 32рм	А 200рм	А 832ам		<u></u>	482.0	C.ROCK CREEK JCT	6.8	L 12 38am	L 619AM	L 12 38рм	<b>L</b> 619рм
					į		KCT RR		Daily	Dally	Daily	Daily
				-		483.1	BIG BLUE	5.7				
						486.0	EAST LYDIA AVE	2.8		<b></b>		
	• • • • • • • • • • • • • • • • • • • •					487.6	K. C. S. CROSSING	1.2			i	
	<u></u>		<u></u>		• • • •	488.8	KANSAS CITY	0.0	<u> </u>	·		* * * * * * * * * * * * * * * * * * *
		-									-	

M. Train and enginemen are cautioned that there are structures alongside tracks at stations and elsewhere which do not provide clearance for a man to ride on sides of cars and they must familiarize themselves with the location of such structures.

N. That portion of the Pequot District between South Joliet and MP 42 and that portion of the Normal District between South Joliet and MP 41, is under jurisdiction of Chicago Division Officers. From MP 278 to E. St. Louis is under jurisdiction of St. Louis Division Officers.

Restricted Speed: On Missouri Division for passenger trains only, the definition of restricted speed is amended to read as follows--Proceed prepared to stop short of train, obstruction, or switch not properly lined and look out for broken rail, but not exceeding 15 MPH.

2. Standard clocks:

Wallace—Engine House Yard Office

La Salle—Telegraph Office

Clinton-Yard Office, Telegraph Office, Engine House

Chicago—Union Station

Glenn—Telegraph Office

Engine House and Locker Room

South Joliet—Engine House and Yard Office

Bloomington-Caller's Office

Target

Engine House

Switchmen's Locker Room

Ridgely-Yard Office and Engine House

Wann-Locker Room

Venice—Yard Office and Engine House

E. St. Louis-Yard Office and Engine House

St. Louis—Union Station

Roodhouse-Telegraph Office

North Yard Office

Mexico-Telegraph Office

Slater—Telegraph Office

Kansas City-Train Dispatcher's Office

Locker Room, 12th Street Lydia Avenue Yard Office

31. When necessary to operate multiple diesel units in reverse direction for any great distance over territory where road crossings will be encountered, arrange to operate engine from the leading cab. Where this is impractical a member of the crew must ride leading cab to operate horn and bell and be in position to operate emergency brake valve if necessary to avoid an accident.

S-71. Eastward and northward regular trains are superior to regular trains of the same class in the opposite direction.

#### 83. TRAIN REGISTERS:

Wallace—Telegraph Office

Clinton—Telegraph Office Chicago—Union Station (Passenger Trains) Glenn—Freight Trains

South Joliet—Originating and terminating Trains only. Bloomington—Target and Yard Office Iles—Airline District Trains

Venice—Freight Trains

E. St. Louis—Freight Trains

St. Louis—Union Station (Passenger Trains)

Roodhouse

Kansas City-Train Dispatcher's Office.

#### 93. Yard Limits:

Dixon.

Amboy.

Mendota.

La Salle (Extends to Oglesby and Dimmick)

Minonk.

South Joliet.

Dwight (Extends to Lacon and Washington)

Bloomington (Extends North to Kerrick on Amboy District and to

Barnes on Bloomington District)

Springfield (Extends to Iles on Alton District and to Avenue Yard on Springfield District)

Wann.

Roodhouse.

Louisiana.

Mexico (Includes Mexico District)

Slater.

Rock Creek Ict.

Bloomington District trains will not enter the Amboy District until they receive permission from the yardmaster at Bloomington yard. Yardmaster is equipped with former IC and GM&O radio channels.

Pontiac District trains may enter Amboy District at Minonk Jet. under Rule 93 for purpose of turning equipment. Such trains will keep advised of and avoid delay to Amboy District trains.

Amboy District trains will obtain permission from train dispatcher, Bloomington, before entering running track at Normal.

98. Trains and engines must stop at junctions and railroad crossings as follows:

Mendota—Southward train and engine movements over Milw Jct. switch, Mendota, will be governed by color light signal located 340 feet north of switch. Approach distant signal is located 2,060 feet north of junction switch.

Trains or engines may pass stop indication on southward Milwaukee junction signal, after stopping and ascertaining that switches are properly lined and the way is clear to southward home signal. This movement will be made at restricted speed.

Bloomington—Target (not Interlocked) N&W, PC, color position light to and from Alton District, color light to and from Jacksonville District.

Railroad Crossings Protected by Stop Signs:

#### 98(a). Railroad Crossings Protected by Gates:

	-	Normal	Position
Streator		Against	ICG
Wenona	ICĠ	Against	Dwight District
Washington	1 TP&W	Against	ICG
New Hollan	nd ICG	Against	P&N District
	PC		
	ICG	For Ma	in Track
Carlinville			
(Q.C. Le	ead) ICG, IT	Against	ICG
Higbee	MKT	Against	MKT

99(a). In the State of Illinois, crews of trains making an unscheduled stop or an unusual slowdown in automatic block signal territory and CTC territory must comunicate with any following train entering or moving in the same block, directly or through the train dispatcher or other qualified and responsible railroad employe, advising as to presence and location of their train ahead.

When communication with such following trains is not established as outlined, a crew member shall station himself at the rear of the stopped or slowing train, maintain a vigilant lookout to flag against any following train entering or moving within the same block.

These instructions shall not apply within interlocking and yard limits.

			V 10 10 10 10 10 10 10 10 10 10 10 10 10	
12 SPECIAL INSTRUCTIONS (	continued on p	page 13)		
101. SPEED RESTRICTIONS. SPEEDS SHOWN ARE MAXIMUM A ANY RULE OR SPECIAL INSTRUCTIONS WHICH MAY REQUIRE	UTHORIZED BI LOWER SPEED	ETWEEN POINTS	S NAMED, BUT I	O NOT MODIFY
Territory or Location	NRPC Turboliner	Passenger and Express Trains, Passenger Engines	Passenger and Express Trains, GP Type Engines	Freight Trains, Passenger or GP Type Engines
		MILES P	ER HOUR	
Between South Joliet and Wann Between South Joliet and Mazonia via Pequot District Between Dwight and Washington Between Varna and Lacon Between Sherman and Grove Between Bloomington and Murrayville	79 79 25 20 25	75 75 25 20 25	65 65 25 20 25	50 50 25 20 25
Via Jacksonville District.  Between Brickyard and K.C. Jct.  Between K.C. Jct. and Roodhouse  Between Roodhouse and Godfrey.  Between Roodhouse and Mexico.  Between Mexico and Fulton.  Between Mexico and Clark.  Between Clark and Rock Creek Jct.	25 10 35 30 35 25 40 40	25 10 35 30 35 25 40 40	25 10 35 30 35 25 40 40	25 10 35 30 35 25 40 40
Between East Junction and MP 902, north of Dixon  Between MP 902 (north of Dixon) and Clinton.  Through CTC turnouts, Coal City to Godfrey.  Through all other turnouts, crossovers, in and out of sidings unless otherwise authorized.  Trains moving against current of traffic.  Trains moving against current of traffic through villages.	40 30 40 10 50 30	40 30 40 10 50 30	40 30 40 10 50 30	40 30 10 10 35 30
Trains moving against the current of traffic over facing point spring switches and facing point switches not interlocked	25	25	25	25
101(a). LOWER SPEEDS.				
AMBOY DISTRICT  East Junction—crossovers and turnouts.  Amboy: BN crossing, between home signals until engine or lead car occupies crossing.  Mendota: BN interlocking, Southward trains between Southward approach and Southward home signal.	25 20 25	25 20 25	25 20 25	25 20 25
BN crossing, between home signals until engine or lead car occupies crossing  Dimmick: CNW crossing, between home signals until	20	20	20	20
engine or lead car occupies crossing.  Between MP 852 and MP 857 plus 1,800 ft  Wenona: ICG crossing between home signals until	20 10	20 10	20 10	20 10
engine or lead car occupies crossing	20 20	20 20	20 20	20 20
El Paso: TP&W crossing, between home signals until engine or lead car occupies crossing  Between MP 795 and MP 799	20 20	20 20	20 20	20 20
NORMAL DISTRICT  Zarley's Hill, south of Joliet, reverse curve  Wilmington: Trains through town  CWEX, IPLX or similar type  cars loaded are restricted over Kankakee	60 60	60 60	60 60	40 40
River bridge as follows:  Pontiac: Curve at N&W—ICG crossings  Between MP 123, Normal, and MP 126,  Bloomington, CWEX, IPLX or similar	60	60	60	25 40
type cars, loaded, are restricted.  Between Normal interlocking and Market Street, Bloomington  Between Market St. and MP 127.1, Bloomington	40 20	40 20	40 20	10 25 20
<u> </u>			(Continue	d on page 13)

101(a). LOWER SPEEDS. (Continued)

Passenger and Express   Passenger   Pass	101(a). LØWE	R SPEEDS. (Continued)				
PEQUOT DISTRICT   Color	Territory or Location			and Express Trains, Passenger	and Express Trains, GP Type	Trains, Passenger or GP Type
Between South Jollet and Plaines		·	MILES PER HOUR			
Between South Jollet and Plaines						
Plaines: Trains moving through connection from 1GG to AT&SF North track	Between Sout	PEQUOT DISTRICT	60	60	60	30
Fequot: Trains moving from AT&SF North track   25   25   25   25   25   25   25   2	Plaines:	Trains moving through connection from			-	
Streator:   PC crossing north of town.   10   10   10   10   10   10   10   1	17	ICG to AT&SF North track	25	25	25	20
Streator: PC crossing north of town.	Pequot:	track to ICG	25	25	25	10
Streator:   PC crossing north of town		İ	_0			
Park & Bloomington Streets	Strooter		10	10	10	10
AT&SF—BN crossings at MF 99.99   5   5   5   5   5   5   5   5   5	oureator:	Park & Bloomington Streets				
Munster: Grade crossing at MF 99.99.   5   5   5   5   5   5   5   5   5		AT&SF—BN crossings		1 00	20	10
Lowpoint: Clark Street.   5   5   5   5   5   5   5   5   5	Munster:	Grade crossing at MP 99.99.	5		5	5
Washington: Main Street.		Parkside Street	5	5	5	5
ALTON DISTRICT   Setween Railroad Crossings, Athol to South Lincoln   70   70   70   70   70   50		Clark Street		5		
Lincoln: Between Railroad Crossings, Athol to South Lincoln.   70	wasnington:	Main Street	Đ	i o	ð	9
Sherman, to and from P&N District.		ALTON DISTRICT		1		
MP   181 to Ridgely, Southward Main Track   60   60   40   40   40   40   40   40		Between Railroad Crossings, Athol to South Lincoln				
Ridgely, south end of yard through interlocking limits.   35   25   25   25   20	Sherman, to	and from P&N District				
Springfield: Between Ridgely Avenue and Carpenter Street.   25	MP 181 to R	idgely, Southward Main Track				
Between Carpenter Street and Capital Avenue	Ridgely, south	end of yard through interlocking limits				
Between Capital Avenue and Laurel Street   25   25   25   20	Springfield:	Between Ridgely Avenue and Carpenter Street				
Between Ridgely Avenue and Laurel Street against current of traffic.		Between Carpenter Street and Capital Avenue				
Res (Interlocking):		Between Ridgely Avenue and Laurel Street.	20	20	20	20
Iles (Interlocking):   To and from Northward Main Track		against current of traffic	10	10	10	10
N&W crossing	Iles (Interlock	ring):		1		
K.C. Jct.: All turnouts	To and fi	rom Northward Main Track				
Mile 226.8, Rinaker, to Mile 234.2, Plainview       70       70       65       40         Godfery: Curve, Mile 252.3       60       60       60       40         To and from Carrollton District       30       30       30       10         Mile 252.3 to College Avenue.       70       70       65       40         Wood River Creek, Mile 258.3       25       25       25       25         Wann: Northward trains through interlocking limits       30       30       30       10         Wood River: IT crossing.       40       40       40       40         Lenox: Through interlocking limits       35       35       35       25         Via diverging routes through puzzle switches.       5 <t< td=""><td>N&amp;W</td><td>crossing</td><td></td><td></td><td></td><td></td></t<>	N&W	crossing				
Godfrey: Curve, Mile 252.3.		All turnouts				
To and from Carrollton District.   30   30   30   30   30   Mile 252.3 to College Avenue.   70   70   65   40	Codfront	Curvo Mile 254.2, Plainview				
Mille 252.3 to College Avenue.   70   70   65   40	Godfrey.	To and from Carrollton District				
Wann: Northward trains through interlocking limits: 30 30 30 10	Mile 252.3 to	College Avenue.				40
Wann:         Northward trains through interlocking limits.         30         30         30         10           Wood River:         IT crossing.         40         55         5	Wood River (	Creek. Mile 258.3	25			
Wood River: IT crossing.	Wann:	Northward trains through interlocking limits				
Via diverging routes through puzzle switches	Wood River:	IT crossing				
Granite City: Through interlocking limits via joint tracks, under control, not to exceed	Lenox:	Through interlocking limits				
Under control, not to exceed   30   30   30   30   30   30   30   3	Granita City	Through interlocking limits via joint tracks	ð	· •	ð	"
Granite City: Through interlocking limits via St. Louis   Merchants Bridge Terminal   20   20   20   10	Gramue Orty:	under control, not to exceed	30	30	30	30
Merchants Bridge Terminal   20   20   20   10	Granite City:	Through interlocking limits via St. Louis				
Between Granite City and Bridge Junction.   35   35   35   25		Merchants Bridge Terminal				
Testricted on Alton District as follows:   Between Ridgely and Iles	Between Gran	nite City and Bridge Junction	35	35	35	25
Between Ridgely and Iles	CWEX, IPL	A or similar type cars, loaded, are			4	
Between MP 254 and Pearl Street, Godfrey.						10
Minier: PC crossing, between home signals until engine or lead car occupies crossing.   20   20   20   20   20					• • •	
Minier:         PC crossing, between home signals until engine or lead car occupies crossing.         20<	20000	, -	- •			
engine or lead car occupies crossing.         20         20         20         20           Delayan:         ICG crossing.         20         20         20         20           Mason City:         ICG crossing.         20         20         20         20           Ashland:         B&O crossing.         20         20         20         20           Jacksonville:         N&W crossing.         20         20         20         20	3.51					
Delavan:         ICG crossing.         20         20         20         20           Mason City:         ICG crossing.         20         20         20         20           Ashland:         B&O crossing.         20         20         20         20           Jacksonville:         N&W crossing.         20         20         20         20	Minier:		90	90	90	90
Mason City:       ICG crossing.       20       20       20       20         Ashland:       B&O crossing.       20       20       20       20       20         Jacksonville:       N&W crossing.       20       20       20       20       20	Dolovene	engine or lead car occupies crossing				
Ashland:       B&O crossing.       20       20       20       20         Jacksonville:       N&W crossing.       20       20       20       20		ICG grossing				
Jacksonville: N&W crossing						
Valuable Tree ( According )		N&W crossing.				
	,					20

(Continued on page 14)

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### SPECIAL INSTRUCTIONS (continued on page 15)

101(a). LOWER SPEEDS. (Continued)

		<del></del>		<del>,</del>
Territory or Location	NRPC Turboliner	Passenger and Express Trains, Passenger Engines	Passenger and Express Trains, GP Type Engines	Freight Trains, Passenger or GP Type Engines
	<del></del>	MILES P	ER HOUR	l
P&N DISTRICT  Pekin: PC crossing  Green Valley: ICG crossing  All Bridges:	20	20	20	20
	10	10	10	10
	5	5	5	5
AIRLINE DISTRICT  Murrayville: Over switch leading to Jacksonville District	25	25	25	25
	10	10	10	10
White Hall: BN crossing	20	20	20	20
	25	25	25	25
				10
Roodhouse: Palm Street West Roodhouse: BN crossing Pearl: Illinois River drawbridge Nebo: Bridge D—2610—Revolving machinery on	10	10	10	10
	20	20	20	20
	5	5	5	5
own wheels  Between MP 262.5 and MP 263.4.  Louisiana: Mississippi River drawbridge.  BN crossing.  Curve at station platform.  Bowling Green Hill: Between MP 283 and MP 286.8.  Vandalia: Clark St. to Maple St.  Francis: BN interlocking.  Mexico: Calhoun St. to Morris St  Centralia: Jefferson St. to Columbia St.	20 10 10 25 20 20 20 20 25	20 10 10 25 20 20 20 20 20	20 10 10 25 20 20 20 20 20	10 20 10 10 25 20 20 20 20 20
Clark: N&W crossing, between home signals until engine or lead car occupies crossing  Higbee: MKT crossing Glasgow: Missouri River Bridge Slater: Margrove St. to Broadway St	20	20	20	20
	20	20	20	20
	10	10	10	10
	20	20	20	20
MEXICO DISTRICT  Trains handling cars in excess of 240,000 but not to exceed 263,000 pounds.  South Branch Jct.: N&W crossing	20	20	20	20
	20	20	20	20
KANSAS CITY DISTRICT  Marshall: Slater St. to Miami St.  Higginsville: Shelby St. to Brand St.  Independence: McCoy St. to Kentucky Avenue  Rock Creek Jet.: KCT crossing.	10	10	10	10
	25	25	25	25
	30	30	30	30
	25	25	25	20

#### 101(a). LOWER SPEEDS. (Continued)

In automatic block system and CTC territory, on both single and multiple track, speed of trains or engines is restricted as follows:

25 MPH for: (a) one diesel unit, (b) two diesel units, (c) one diesel unit and one car, or (d) one RDC Budd unit.

45 MPH for: (a) one diesel unit and two cars, (b) two diesel units and one car, (c) three diesel units, or (d) 2-car RDC Budd train.

A speed of 10 MPH must not be exceeded on all tracks except main track and sidings,

Following are maximum authorized speeds on engines and certain specialized equipment, except that where timetable district speeds are lower, then the lower speed will govern.

Any rule, special instruction, sign or signal requiring lower speeds must be observed.

All switch, road switch, and transfer engines45	MPH
All other freight engines65	
FPA-3 (combination passenger-freight engines)80	MPH
Revolving machinery on its own wheels (must have boom	
trailing, when practical)	MPH
Fixed cab pile drivers (boom either leading or trailing)25	MPH
Air dump cars (must be handled in trains performing local	
work)	MPH
Jordan spreaders (wings must be properly secured and must	
be handled in trains performing local work)25	MPH
Russell snowplow X803025	MPH
Wedge type snowplows (when plowing)40	MPH
Scale test cars, except scale test car ICG 100119, (must be	
handled on rear of train next ahead of the caboose and in	
trains performing local work)30	MPH
Scale test car, ICG 100119, can be in any freight train in	MOTT
any location	MPH
Ore cars with wheel base of 20 feet or less (measured between truck centers)30	MDH
Diesel engines moving through water (must not exceed	MEH
three inches over top of rail)	мрн
Diesel truck transfer cars	MDII
Welded rail flat cars must be handled on rear of train when	MILII
moving with other cars and must not exceed:	
(when loaded)	МРН
(when empty)	MPH
Cars containing panel rail30	MPH
Cars containing lead slabs of 2,000 pounds or heavier40	MPH
36 inch (or larger) pipe on flat cars30	MPH
Loaded unit coal trains will not exceed	MPH
Empty unit coal trains will not exceed	MDH
Co which will miss some community of the community	MLU

Freight trains will not be continuously operated at speeds between 13 and 20 MPH. Such speeds will be permissible only in acceleration or deceleration of movement.

Reduced speed orders affecting movement of freight trains should not require movement at 13 to 20 mph.

Engines and other equipment designated below must not be operated over following locations:

Not more than one (1) diesel unit may be operated over joint ICG-CNW lead at Dixon.

Not more than two (2) diesel units may be operated in consist over Dwight, P&N and Mexico Districts.

Any car with gross weight in excess of 220,000 pounds must not be operated over the Dwight District.

Trains handling revolving machinery on its own wheels must not exceed speed of 25 MPH on straight and level track and light curves and grades and 20 MPH on heavy curves and grades. Derrick 100416, located at Bloomington, must be separated from the engine by not less than three (3) cars. It must not be operated over the Dwight, P&N and Mexico Districts.

103(d). Trains and engines will stop and crew member will flag Highway 17 grade crossing at Blackstone on Dwight District.

Trains and engines will stop and crew member will flag Highway 4 on QC lead, Carlinville.

In the State of Illinois it is unlawful for any railroad employe to willfully or intentionally permit any train, railroad car or engine to obstruct public travel at a railroad-highway grade crossing for a period in excess of ten minutes, except where such train, railroad car or engine cannot be moved by reason of circumstances over which the railroad employe has no control.

At Grove, on P&N District, main track is out of service north of Highway 29. Flasher signals at Highway 29 and at Koch Street, Pekin, are out of service and all trains or engines using these crossings must stop and flag over same.

103(g). Camp cars or cabooses must not be switched with, kicked into track against other cars, nor are cars to be kicked into track against camp cars or caboose.

#### 104. Normal Position of Switches:

Normal Junction For Amboy 1 Minonk Junction For Amboy 1 Mendota, Milw Jet For Alton 1 Sherman For Alton 1	District or ICG District
MurrayvilleFor Airline 1	District

#### Roodhouse Wye:

North Switch—For Slater District. West Switch—For Carrollton District. South Switch—For Slater District.

#### 109. Bulletin Boards:

Wallace—Yard Office and Engine House.

Dixon-Telegraph Office.

La Salle-Freight Office.

Clinton-Telegraph Office and Engine House.

Chicago-Union Station.

Clenn-Yard Office and Engine House.

South Joliet-Yard Office and Engine House.

Dwight-Depot.

Bloomington—Crew Caller's Office, Target, Engine House and Enginemen's Locker Room at Depot.

Ridgely-Yard Office and Engine House.

Wann-Locker Room.

Venice-Yard Office and Engine House.

East St. Louis-Yard Office and Engine House.

Roodhouse-Telegraph Office and North Yard Office.

Mexico-Telegraph Office & Locker Room.

Slater—Telegraph Office.

Kansas City—Train Dispatcher's Office, Locker Room, 12th St. and Lydia Avenue Yard Office.

#### 111(e). Hot Box Detectors

Hot box detectors are located as follows: Mazonia, Ocoya, McLean, Broadwell, Junod, Nilwood, Shipman, Pleasant Hill, Curryville, Thompson, Yates, Corder and Oak Grove.

When a hot box, dragging equipment or loose wheel is detected, Dispatcher's Office will contact the appropriate train in the following manner: Monitor Station: This is the (Dispatcher's Office) calling the train passing (City) (State) detector. Stop your train; you have a (hot box, dragging equipment or a loose wheel). Train Engineer Response: This is the Engineer on the train (Identity of train) passing (City) (State) detector. I am stopping my train.

If the response is not received within ten (10) seconds, monitor station will repeat and wait another ten (10) seconds, then repeat a third time. If still no response the train dispatcher will arrange to have this train stopped.

After engineer responds, employe at monitor station will reply: I will give you location of the car after you have your train stopped. Monitor Station: This is (Dispatcher's Office) calling engineer on train (identity of train). Monitor Station: Engineer on train (identity of train) you have a (hot box, dragging equipment or a loose wheel), located (number of) cars from your (engines or caboose) on the (North or South) rail. It is the (lead or trailing) truck, (lead or trailing) wheel.

All rails will be identified in relation to the timetable direction, (i.e., timetable direction east or west identify rails as north or south).

An on-the-ground thermal inspection must be made by a member of the crew of the car reported to be defective and if defect is not found, the two (2) cars in each direction from the car reported must be checked by feeling each box lid for reported hot box defect, and examining wheels and axles or brake rigging for other reported defects.

A member of the crew must report to the train dispatcher upon completion of inspection of the train, the car initial, number, wheel, nature of defect, if any, and disposition of the car so that a record of stops may be maintained. If defect is not found report must be made to connecting crew so that car may be kept under observation or report made to yard forces at final terminal.

If unable to talk direct to the train dispatcher via radio a message containing the above information must be addressed to the chief dispatcher and dropped off at the next open telegraph office where the operator on duty will report same to the train dispatcher recording time and party notified and file same.

Train crews will be notified when hot box detectors are out of service and will make careful running inspection of their trains. When two consecutive detectors are out of service, crews must stop their train in the vicinity of the last inoperative detector, and make an on-the-ground visual inspection of both sides of train.

In non CTC territory if the crew does not hear from or is unable to contact the monitoring station by radio they will assume the detector just passed is out of service and provided this is the second consecutive detector passed which is out of service they will make an on-the-ground visual inspection of both sides of train.

Trains having hot boxes must be stopped before moving over Illinois River Bridge at Pearl, Mississippi River Bridge at Louisiana and Missouri River Bridge at Glasgow.

#### M-151. Two Main Tracks:

Between Plaines and Pequot. Between Washington St., Bloomington, and Mile 128.7. Between Ridgely and Iles. Between Wann and Bridge Jct.

Between Plaines and Pequot the tracks of ICG and the AT&SF are jointly used as multiple tracks and the movement of trains will be governed by special rules. (See Rule 1217 of these special instructions.)

Between Wann and Bridge Junction the tracks of the ICG and the PC are jointly used as double track, and the movement of trains will be governed by the joint timetable of the PC-ICG Railroads.

200. Except on Amboy District, Rule 200 is modified to the extent that train orders will continue to be issued over the signature of the Chief Train Dispatcher, regardless of the title on Form 19.

215. Amboy District trains may leave East Jct, without a clearance but must obtain a clearance before leaving Wallace Yard.

Northward trains Mazonia to South Joliet via Pequot District, may leave Mazonia without clearance.

Springfield District trains may enter Airline District at Brickyard and Alton District at K.C. Jct. without clearance but will receive clearance at Starnes.

Alton District trains may enter Airline District at K.C. Jct. without clearance but westward trains must secure clearance before leaving Iles.

Airline District trains may enter Alton District at K.C. Jct. without clearance.

Regular trains may assume schedule and extras may leave Godfrey without clearance, but must secure clearance before leaving Wann.

Extras may leave Murrayville and P&N Jct. without a clearance.

Westward BN trains may leave Francis without a clearance.

Extras may originate within CTC territory without a clearance.

First Class trains operated via AT&SF between Joliet and Plaines may leave Plaines without a clearance and may assume original schedule at Mazonia without train order authority.

When a regular train, scheduled via the Normal District between South Joliet and Mazonia, is run extra between these points, such train may assume its original schedule at Mazonia without train order authority.

PC connection

block signal to display its most restrictive indication.

#### SPECIAL INSTRUCTIONS (continued on page 19) 18 515. Trains carrying passengers in the State of Illinois are prohibited from backing into a block after once having passed beyond its limits. If unforseen emergency should require, such movement can only be made after receiving positive authorization from the train dispatcher. 525. Centralized Traffic Control System is in Effect Between: Pequot and Ridgely Control Station Bloomington Iles and Wann 560. Spring Switches: LOCATION NORMAL POSITION East Junction: East crossover from Amboy District to Freeport District: East Switch ......For Crossover Mendota: Siding South Switch ......For main track Plaines:.....For AT&SF North track Following spring switches are protected by reflectorized sign located 5,000 feet in advance of facing point switch and trains must approach prepared to stop unless signal at switch indicates proceed: Mendota (Siding South Switch) Clinton (North Switch North Yard for Amboy District) Spring switches must not be thrown by hand while cars are holding

be used in operating switch stand to avoid injury. 608. MANUAL CONTROL INTERLOCKINGS:

	CONTROL STATION
Plaines, AT&SF Jct	Shopton, Iowa
Pequot, AT&SF Jct	Shopton, Iowa
Dwight, PC	Bloomington
Chenoa, TP&W	Bloomington
Normal, ICG	Bloomington
Mendota, BN	
Bloomington, Market Street	Target Office
Atlanta, PC	Bloomington
Athol, ICG, IT	Bloomington
South Lincoln, ICG	Bloomington
Ridgely, CIM	Ridgely Tower
Iles, N&W	Iles Tower
Girard, BN	Bloomington
Brighton, BN	Bloomington
Godfrey Jct	Bloomington

switch points open, except in emergency and then extreme care must

The normal position of signals at South Branch Cabin interlocking, Mexico, will display proceed indication for movement of N&W trains over crossing, when not in use by ICG trains. The interlocking is operated by ICG trainmen, as per instructions posted in the signal cabin. When the signals display "STOP" indication against the movement of N&W trains, the door to signal cabin locks automatically and cannot be opened until signals are changed to display "PROCEED" indication for movement of N&W trains over the crossing. Care must be exercised in the operation of this interlocking, the route not to be taken away from N&W trains that are approaching the crossing.

#### DRAWBRIDGES INTERLOCKED:

Pearl, Illinois River. Louisiana, Mississippi River,

Pontiac, ICG and N&W

#### 610. AUTOMATIC INTERLOCKINGS:

#### LOCATION:

Amboy, BN Dimmick, C&NW Lostant, PC Minonk, AT&SF El Paso, TP&W Bloomington (Amboy District) PC and N&W Streator Jct., PC Delavan, ICG Green Valley, ICG Pekin, PC Mason City, ICG Jacksonville, BN Murrayville, ICG Springfield, B&O West Roodhouse, BN Clark, N&W White Hall, BN

701. Freight trains arriving at Terminals, Transfer and Yard cuts where air is used, where facilities are available and at which special instructions provide for immediate brake inspection and repairs shall be left with air brakes applied by full service brake pipe reduction so the inspectors can obtain a proper check of the piston travel. Trainmen will not close any angle cock or cut the locomotives off until a full service reduction has been made. The angle cock on the train must then be closed to avoid emergency application of train brakes. Close angle cock on train first, then close on engine.

On trains equipped with ABD brake equipment, in addition after uncoupling, slowly open angle cock on cars left standing until brake pipe air is heard exhausting at hose.

Do not make emergency application, leave angle cock open so as to deplete the brake pipe air from the standing cut of cars.

## 782. CONDUCTORS, TRAINMEN AND YARDMEN INSTRUCTIONS FOR SAFETY INSPECTION FRA RULE 215.23 APPENDIX 2

Each car placed in train where personnel are not on duty for the primary purpose of inspecting freight cars may be moved after receiving safety inspection in accordance with the following standards:

- I. A freight car with any defect that makes it unsafe for movements shall be corrected or set out of train.
- 2. No part of the freight car nor anything attached to the car may be hanging low enough to foul a road crossing or track structure.
- 3. Open top loads including trailers and containers on flat cars must be safely loaded.
- 4. Where width or height appears close to clearance lines it must be known that the movement has been cleared with the proper authority.
- 5. Freight cars carrying bad order tags that are safe for movement, may be taken in train to the point where repairs are to be made.
- 1200. When necessary to make reverse move with turbo-train equipment, it will be necessary for engine crew to change ends before movement is made.
- 1201. Dead diesel units may be handled anywhere in the first 20 cars of a train and when practical they should be handled next to the units handling the train. Crews on engine should observe dead units closely for indications of sticking brakes and sliding wheels.

For the purpose of these instructions, a "dead diesel unit is any diesel unit that because of mechanical failure, is incapable of producing power, either as a single unit or as a unit in a multiple unit consist."

When handling "DEAD" diesel units in a train, the engine must be shut down, and IN FREEZING WEATHER, THE ENGINE COOLING WATER DRAINED. The dead engine fixture must be opened, and the double heading cock closed, or placed in "DEAD" position. OBSERVE AIR BRAKE INSTRUCTIONS IN CAB.

The "DEAD" diesel unit may be handled next to the consist; however, only the trainline brakepipe hose coupled and angle cocks open for proper train brake function. The trainline control cable must not be plugged in.

At maintenance shops or points on line where mechanical forces are employed for maintenance and/or inspection of locomotives, the

Mechanical Department will be responsible to prepare "DEAD" diesel units for shipment in a train, including a proper brake test.

At outlying points where no mechanical forces are employed, or when units are set out or picked up on line of road, Operating Department forces will be responsible to know that "DEAD" diesel units are properly set up to handle dead in train, and when picked up, that brakes apply and release.

CAUTION: When diesel units are set out on line of road for mechanical trouble, inspection by mechanical forces may be required or desirable before the unit is picked up in a train. NOTIFY THE TRAIN DISPATCHER.

Any diesel unit that develops trouble on line of road and it is necessary to shut the engine down or take it off the line (place the isolation switch in START position), that unit may remain in the consist until the train reaches the next maintenance shop only.

1202. Maximum depth of water, over top of rail, through which equipment may be handled is as follows, except when greater depths are authorized by special instructions:

Diesel truck transfer cars Streamlined passenger cars Office cars Conventional passenger cars	5 5 9	inches inches inches inches
Freight cars		inches

When trains are operated through water, a maximum speed of 3 MPH must not be exceeded. If authority is given to operate air conditioned passenger cars through a depth greater than 9 inches, proper inspection should be made to ascertain if the apparatus requires cleaning and drying.

1203. Siding capacity is based on cars with average length of 55 feet and allows for four diesel units and caboose. Trains made up of cars less than 55 feet in length may be able to get more cars in sidings than shown in station column.

The equivalent car length of a train for siding occupancy shall be determined by counting each car as one (1), and in addition, one (1) car is to be added for each car in the train having a length of 85 feet, or more. For example, a 175 car train, of which 25 are long cars, will have an equivalent car length of 200 cars.

1204. Chart below indicates proper connections between diesel units.

6BL		26L		24RL
Brake pipe	to	Brake pipe	to	Brake pipe
MR equalizing pipe	to	MR equalizing pipe	to	MR equalizing pipe
_		Actuating pipe	to	Actuating pipe
BC equalizing pipe	to	BC equalizing pipe	to	Indep. applic. & rel. pipe
Sanding pipe	to	Sanding pipe	to	Sanding pipe

1205. Passenger equipment, handled in freight trains, must be placed next ahead of caboose unless otherwise instructed.

1206. Before making a back-up movement, shoving cars or taking slack (movement of engine consist only excluded), the leading units must be isolated such that there will be power from only three units pushing against the train.

If dead units are on the rear of the powered units, they should be considered as cars in the train insofar as this rule is concerned.

1207. Trains operating between Clinton and St. Louis via Springfield and Alton Districts and having two channel radio sets will monitor former CM&O channel while operating on Alton District, except for making periodic checks with conductor when cabooses not equipped with GM&O channel.

1208. Trains will use the tracks of the P&PU between Grove and Peoria, and be governed by rules and regulations of that Company.

Telephones have been provided at signal bridge on P&PU tracks in accordance with Bulletin issued by that Company to be used by trainmen in conferring with dispatcher in case of delay or trouble.

1209. Trains using the KCT tracks between Rock Creek Jct. and 12th Street Yard, Rock Creek Jct. and AT&SF Jct., AT&SF tracks between AT&SF Jct. and AT&SF Argentine Yard and BN tracks between Bridge Jct. and St. Louis Avenue will be governed by the rules of those companies.

1210. Highway Crossings

Rule 501 of Illinois Commerce Commission, General Order No. 138 provides:

"In addition to warnings by whistle or bell as required by statute, every railroad train shall give warning by prolonged or repeated whistling when passing or meeting or about to pass or meet a train at or in the immediate vicinity of a grade crossing, under such circumstances that the second train will obscure, in whole or in part, the view of the first mentioned train to persons who may be about to use the crossing."

1211. RULES GOVERNING OPERATION OF JOINT ICG AND B&O MULTIPLE TRACK BETWEEN AVENUE AND FOURTH STREET, SPRINGFIELD

The speed of trains or engines must not exceed 10 MPH.

Avenue to Fourth Street, Springfield: All trains and engines must move prepared to stop unless the main track is seen or known to be clear. In case of accident, the responsibility rests with the approaching train or engine.

Trains and engines occupying the main track within yard limits must be protected by flagman during fogs, storms, or other unfavorable conditions; also, where the view of an approaching train is obstructed by curvature or other conditions. Trainmen and yardmen will be held responsible for any failure to exercise reasonable precaution in protecting their trains and engines under such conditions.

Railroad Crossings: — Avenue — ICG; B&O; C&IM Tenth St. — N&W (Automatic).

The Junction switches at Avenue are controlled by control operator at Avenue Tower.

When home signal cannot be cleared after derails are closed, engineer may, after coming to a stop, accept yellow hand signal from control operator on the ground.

Automatic interlocking is in operation over N&W-ICG-B&O crossing 10th and Madison Sts., Springfield. Trains and engines reduce speed to 5 MPH approaching this crossing, this speed not to be exceeded until engine or first car passes over crossing. Color light dwarf home signals are located 75 feet from each side of crossing. Indications: Red — Stop. Yellow — Proceed. Normal indication is red. If crossing is clear, indication will change to yellow when approaching train reaches a point 270 feet from signal. When signal gives Stop-indication without apparent cause, manual cut-out switch located in box on

southwest angle of crossing should be operated, and contact made by telephone with N&W dispatcher. Train or engine may then proceed on hand signal from trainman at crossing.

Following code of signals will govern movements over interlocking at Avenue:

ICG from north, from main for joint main track	-
ICG from siding for joint main track	- 0 <b>0</b>
ICG from siding for joint main track	• •
against current of traffic	-000
ICG from south, from main for P&N yard	0000
TOG from south, from main for Fair yard	
ICG from north for Springfield District main	0000
ICG from siding for Springfield District main	<b></b> 0
B&O St. Louis Division to or from joint main track	
B&O Indianapolis Division to or from joint main track	0 0 0
C&IM main to or from Springfield District	0 - 0
C&IM main to or from joint main track	
C&IM main to or from St. Louis Division	00
C&IM main to or from Indianapolis Division	000
P&N yard to or from St. Louis Division	0
P&N yard to or from Indianapolis Division	00
P&N yard to or from joint main track	
Trains or engines desiring to use B&O	
wye from either direction	0000
Trains or engines desiring to use joint track	
in reverse direction will add	0

1212. Switch lists given to switching crew will plainly indicate all of the cars containing "EXPLOSIVES, FLAMMABLE POISONOUS GAS, POISONOUS GAS, RADIOACTIVE MATERIAL, OR FLAMMABLE COMPRESSED GAS."

Cars "INCLUDING TOFC" loaded with "EXPLOSIVES, FLAMMABLE POISONOUS GAS, POISONOUS GAS, FLAMMABLE COMPRESSED GAS, OR RADIOACTIVE MATERIAL" shall not be cut off while in motion. No car moving under its own motion shall be allowed to strike any car loaded with "EXPLOSIVES, FLAMMABLE POISONOUS GAS, POISONOUS GAS, RADIOACTIVE MATERIAL, OR FLAMMABLE COMPRESSED GAS," nor shall any such car be coupled into with more force than is necessary to complete the coupling.

Strict compliance with these instructions is essential.

#### 1213. How to Set Up a Locomotive to be Left Unattended

- 1. (a) Place automatic brake valve handle in "running" position and brake pipe cutout cock in lead (open) position.
- (b) If brake equipment is 26-L, see that automatic brake valve is in "running" position, MU-2-A valve in lead position, and pilot cutoff valve placed in "IN" position.
- 2. Independent brake valve handle in "full service" position.
- 3. Control and/or fuel pump switches in the "ON" position (if engine is to be left running) and note that the fuel pump is running.
- 4. Engine Run Switch in the "ON" position and the Isolation Switch in the "RUN" position (if engine is to be left running) in order that alarm system will be effective.
  - 5. Generator Field Switch in the "OFF" position.
- 6. Throttle in "IDLE" position and reverser handle is removed from the controller.
  - 7. Close cab doors and windows.
- 8. If trouble is noted with cooling, lubricating, or fuel systems, or mechanical defects, such that damage might occur while locomotive is unattended, the engine should be shut down. If shut down during freezing weather, the cooling water systems must be drained.
- 9. If engine is to be shut down, is or will be setup DEAD-IN-TRAIN (resulting in possible loss of air) hand brake must be applied and/or wheels blocked with chains or other means; however, as

local conditions dictate hand brakes should be applied in accordance with bulletin instructions issued by the Superintendent.

10. All trainline air hose cutout cocks at uncoupled ends "CLOSED".

NOTE: The above instructions pertain to a single unit only. If more than one unit is left unattended in a consist, the trailing unit or units should be left in Trail Position (as per instructions issued for operating units in multiple).

1214. AUTO-MANUAL, INTERLOCKING IS IN EFFECT BETWEEN MILE 324.0, BN JUNCTION SWITCH, FRANCIS, AND MILE 325.3, EAST OF MEXICO AND CONTROLLED BY MEXICO OPERATOR

The dwarf signal governing westward train movements from the BN at Francis will display aspect Red over "5" marker, which will be authority for member of train crew to line the junction switch for BN track. After switch has been lined, dwarf signal will display green aspect.

Eastward BN trains will stop short of home signal governing east-ward train movements over BN junction switch, Francis, line switch for BN track, after which the home signal will display aspect Red over Green, authorizing movement to BN tracks.

After BN train movement through junction switch has been completed, the switch will be lined for ICG track and locked with standard switch padlock.

When a train or engine is stopped by a stop indication and the cause is not apparent, a member of the train crew must communicate promptly with control operator, or if auto-manual interlocking station is closed, communicate with the train dispatcher for instructions. A home signal displaying stop indication must not be passed until permission is obtained from the control operator or train dispatcher. If auto-manual interlocking station is closed, or if means of communication fail, ICG train or engine only may proceed at restricted speed under flag protection through interlocking limits.

BN trains or engines will only move through the interlocking when a control operator or train dispatcher authorizes the movement.

Telephones are located near home signals for communication with control operator or train dispatcher.

Any failure of interlocking to operate properly must be reported to the control operator or to the train dispatcher.

#### 1215. HYDROCYANIC ACID, FLAMMABLE POISONOUS GAS

The following instructions will apply to tank cars loaded with Hydrocyanic Acid (HCN), or an empty HCN Tank Car.

HCN is extremely hazardous by inhalation, by contact with the skin, and by ingestion. Exposure to excessive concentration of vapor may result in instantaneous loss of consciousness and death without warning. In the event of a spill or leak of the liquid material, the area should be roped off and warning signs posted until decontamination has been completed by trained personnel.

Although HCN has a characteristic sweetish odor, like bitter almond, its toxic action at hazardous concentrations is so rapid that it is of no value as a warning.

#### SPECIAL PRECAUTIONS:

In the event of a derailment, or other suspected leakage of an HCN tank car, the wind direction should be determined before an approach to the car is made, and the car should be approached from the upwind side. All persons should be kept away from the car. Police and fire-fighting forces should be instructed in the hazards of the lading. If the car is actually involved in a fire or if it is burning at the dome or from any other possible leak, it should be permitted to continue burning. If the car is not actually involved in a fire, IT MUST BE LEFT ALONE PENDING THE SHIPPER'S INSTRUC-TIONS. A derailed HCN tank car shall not be rerailed, rigged for hoisting by crane, or other work done on it excepting as instructed by the shipper. It is most important that no flame cutting, welding or other hot work be performed on the car until the shipper's authorization is given by his representative at the scene.

#### NOTIFICATION:

In the event of wreck, derailment, leakage, or other problem involving a HCN tank car, call the following number:

CHEMTREC 800-424-9300

#### SWITCHING:

Both loaded and empty HCN cars shall not be cut off while in motion. No car moving under its own momentum shall be allowed to strike either a loaded or empty HCN car.

1216. Federal Railway Administration Order No. 3 requires that cars used in transporting Class A explosives not equipped with non-sparking brake shoes and also equipped with continuous steel sub-floor or metal spark shields must be inspected by train crew members or carman, where available, under the following conditions:

I. Where the train and engine crews are changed.

2. The first point practicable after the automatic air brakes have been in continuous application on a moving train for a period of 30 minutes or more.

3. The first point practicable after an emergency application of the

automatic air brakes.

The inspection required must be conducted to determine that:

The air brakes are released. There is no evidence of fire.

3. There is no evidence of overheating of brake shoes, wheel rims, wheel treads, or journals.

If there is evidence of sticking brakes, measures must be taken to assure that air brakes and hand brakes are fully released. If any evidence of overheating of any component of a car is discovered or the suspension system or draft gear assembly of a car found to be in unsuitable condition for service, such cars must be set out from train.

#### 1217. RULES GOVERNING OPERATION OF THE JOINT TRACKS OF AT&SF AND ICG PEQUOT DISTRICT

1. The movement of trains will be supervised by the AT&SF train dispatcher, who will issue instructions as may be required.

Train dispatcher must be notified of any known conditions that will delay train or prevent it from making usual speed, or reason for any unusual delay encountered.

Except as affected by the following rules, all block signal and train rules of the ICG remain in force.

#### Definitions:

Limited Speed—A speed not exceeding 60 miles per hour. Medium Speed—A speed not exceeding 40 miles per hour.

Reduced Speed-A speed that will permit stopping short of another train, engine, obstruction or switch not properly lined.

Restricted Speed-A speed that will permit stopping short of another train, engine, obstruction or switch not properly lined, but not exceeding 20 miles per hour.

Double Track (DT)-Two main tracks, upon one of which the current of traffic is in a specified direction, and upon the other

in the opposite direction.

On double track, trains must keep to the right unless otherwise provided. The track to the right as viewed from a westward or southward train is designated North Track and the track to the left is designated South Track. (Rule 151).

Except as otherwise provided, train movements against the current of traffic must be authorized by train order. (Rule 97(C))

2. Double Track (DT) with Automatic Block System (ABS) and Rule 251 in effect between Plaines and Pequot.

3. Trains must not use nor foul other main track until permission is received, after which train must be fully protected in both directions. (Rule 99(E))
4. Trains displaying classification signals will continue same over

the joint track.

5. When going out to flag, flagman must take with him not less than 6 torpedoes and 6 fusees. (Rule 31(A))

Red fusees will be used in addition to other signals for protecting trains, or in any manner which any particular emergency may demand. (Rule 31(C))

A train finding a fusee burning on or near its track must stop and extinguish it or wait until it has burned out. The train may then proceed at reduced speed for one mile. (Rule 12)

The explosion of two torpedoes is a signal to be on the lookout for flagman, obstruction, or train ahead for one mile. Speed must be reduced immediately where the view is not clear ahead for one mile. The explosion of one torpedo will indicate the same as two, but the use of two is required. (Rule 13)

Torpedoes will be placed eighty feet apart on engineman's side of track to be protected. (Rule 31(B))

When a train or engine is moving on main track under circumstances in which it may be overtaken by another train or engine, the flagman must drop lighted red fusees and take such other action as may be necessary to insure full protection.

When a train or engine stops on main track under circumstances in which it may be overtaken by another train or engine, the flagman must go back immediately with flagman's signals a sufficient distance to insure full protection, placing two torpedoes and, when necessary, in addition, displaying lighted red fusees. When stopped within a block system, with protection of at least two block signals to the rear, a sufficient distance to insure full protection is the distance necessary to insure full protection against a following train or engine approaching at restricted speed.

When recalled and safety to the train or engine will permit, the flagman will promptly return,

When conditions require, he will leave the torpedoes and, at proper intervals, a lighted red fusee.

A train or engine must be fully protected in either direction when necessary. (Rule 99)

Work equipment, such as rail detectors, cranes, ballast agitators, weed burners, and similar "on track" equipment cannot be depended upon to actuate block signals, interlocking signals, or highway crossing signals, and must not be considered as being under the protection of such signals. (Rule 99(D))

6. West end connection ICG to AT&SF at Plaines equipped with spring switch.

Trailing movement may be made through a spring switch when points are in normal position, except during snow storms, ice storms, or other conditions that may cause the spring switch to not function properly. When practicable, trainmen should ascertain that switch has returned to normal position after trailing through switch. (Rule 124 (B).)

If necessary to spike a spring switch, it must be protected and train dispatcher notified. (Rule 124(E))

Manual sanding is not permitted over spring switches. (Rule 124 (F))

7. Plaines and Pequot are remotely controlled interlockings. Proceed indication on ICG interlocking signal at Pequot authorizes an ICG train to run extra with the current of traffic Pequot to Plaines. Proceed indication on westward ICG interlocking signal at Plaines authorizes an ICG train to run extra with the current of traffic Plaines to Pequot.

When a train is stopped by a "Stop" signal, it will be governed as follows:

(a) At a controlled signal, if no conflicting movement is evident, member of crew must immediately communicate with, and be governed by instructions received from control station. Permission to pass such signal may be given verbally, or where signal is in the immediate vicinity of control station, by proceed signal given with yellow flag or yellow light.

If authorized to proceed beyond a signal governing movement over interlocked switches or derails, member of crew must precede the movement, examine each interlocked switch and derail affecting the move before moving over them, and continue to observe such interlocked switches and derails until after the interlocking limits have been fouled.

(b) At a controlled signal, if unable to communicate with control station by any means of communication, train must not proceed until movement is authorized by control station, or signal displays a proceed indication. (Rule 321(B))

Before operating a dual control switch by hand, permission must be obtained from control station, after which selector lever must be placed in "hand" position and switch lever operated sufficiently to determine that lever is rigidly engaged with the switch points.

With selector lever in "hand" position, signals governing movements over the switch will display "Stop" indication and will be superseded by hand signals. When switching is to be done over dual control switches, limits and time such authority expires must be specified by control station. After placing selector lever in "hand" position, it must not again be placed in "motor" position until switching has been completed. Control station must be notified when selector lever is returned to "motor" position. The limits must be cleared and selector lever returned to "motor" position before expiration of time specified by control station. (Rule 324)

Manual sanding is not permitted within interlocking limits. (Rule 329(B))

#### 8. Block and Interlocking Signals:

Aspect	Name	<u>Indication</u>
Green	Clear	Proceed. (Rule 281)
Yellow over green or flashing green	Approach- Limited	Proceed; approach next signal not exceeding limited speed, and be prepared to enter diverging route at prescribed speed. (Rule 281(A))
Flashing yellow or yellow over yellow	Approach- Medium	Proceed; approach next signal not exceeding medium speed, and be prepared to enter diverging route at prescribed speed. (Rule 282)
Red over green	Diverging- Clear	Proceed through diverging route; prescribed speed through turnout. (Rule 283)
Yellow over lunar	Approach- Restricted	Proceed prepared to pass next signal at restricted speed, and to enter di- verging route at prescribed speed; if exceeding medium speed, immediately reduce to medium speed. (Rule 284)
Yellow	Approach	Proceed preparing to stop at next signal; if exceeding medium speed, immediately reduce to medium speed. (Rule 285)
Red over flashing yellow	Diverging- Approach	Proceed through diverging route; prescribed speed through turnout; approach next signal preparing to stop, if exceeding medium speed, immediately reduce to medium speed. (Rule 286)
Flashing red or red over yellow	Restricting	Proceed at restricted speed. (Rule 290)
Red with number plate	Stop and Proceed	Stop, then proceed at restricted speed. (Rule 291)
Red	Stop	Stop. (Rule 292)

Trainmen and enginemen must, when practicable, observe whether signals passed by their train assume proper indication. (Rule 314)

When a train passes a signal which fails to assume its proper indication, it will proceed at restricted speed to the end of that block with rear end protected by flagman until entire train has passed out of block. (Rule 314(B))

9. Temporary slow signals (yellow flag, disc or light) will be displayed not less than two miles, when practicable, in advance of locations where a reduction in speed is required, or where train order Form U(2) requires trains to approach prepared to stop, and stop short of men and machines occupying or fouling track. Temporary resume speed signals (green disc) will be displayed to indicate the end of such areas.

When temporary slow signals are displayed, trains must not exceed speed specified by train order or special instructions until rear of train has passed temporary resume speed signal or train has cleared the restricted limits.

When temporary slow signals are displayed and train has not been restricted by train order or special instructions, two miles beyond the temporary slow signal, train will proceed prepared to stop short of a flagman, obstruction, temporary stop signals or men and machines fouling track, not exceeding 10 miles per hour for a distance of two miles or until rear of train has passed a temporary resume speed signal.

When temporary slow or resume speed signals are displayed, and train has no train order or special instructions concerning reason for their display, the conductor will notify the train dispatcher as promptly as possible and make a wire report to the Trainmaster.

When a series of locations requiring reduced speeds are so closely spaced that the resume speed signal will overlap a temporary slow signal, a temporary slow signal will be placed in advance of each location. Only one resume speed signal will be placed at the leaving end of the last location. (Rule 10)

Example of Santa Fe Form U(2) Train Order:

Eight naught one 8 01 A M until five naught one 5 01 P M approach (gang No.\_\_\_\_\_) between 15 poles west of M P 10 and M P I1 between D and E prepared to stop short of men and machines fouling track until proper proceed signal received or notified verbally by (title and name of employe in charge and gang number) that track is clear of men and machines.

Trains and engines, within the limits of this order, must approach gangs prepared to stop, and stop short of men and machines occupying or fouling track. If proper proceed signal, given with yellow flag or yellow light, is received; or, if notified verbally by employe named in the order that track is clear of men and machines, train or engine is released from requirement of moving prepared to stop short of men and machines.

If it is considered necessary to have a slow order passing men and machines, this will be covered in a separate order. In the slow order, if it is only needed between specific times, those times may be added to the slow order.

Illinois Central Gulf Railroad anto industrias company  HOW TO USE THIS CHART  To determine where a placarded car can be placed in a freight or mixed train follow these steps:  Determine the type of placed that is applied to the car. Refer to column 2 on chart and locate same placeard wording. Follow horizontally across chart and note which vertical columns apply.  The symbol "X" indicates wording at top that applies. See foolnotes for explanation of reference marks.			POSITION IN FREIGHT OR MIXED TRAIN OF CARS CONTAINING EXPLOSIVES AND DANGEROUS COMMODITIES																	
			4	s		7		F 0	10	11	12	13	14	15	16	17	18	19	20	21
			WHEN TRAIN LENGTH PERMITS		WHEN TRAIN LENGTH DOES NOT PERMIT		TRAIN CLASSI- FIED	WHEN IN PICK-UP AND/OR SET OFF SERVICE		М	UST	NOT BE PLACED NEXT TO:								
						T.,	Must Ba Near Middia Of Block But	Must Not Se Hearer Than	E N G		Decupled Passenger ' Or	Occupied Car With	CAR PLACARDED Any Car. Any Open Tep Car							
			Not Be Nearer Then	Musi Roi Be Nearer Than	Must Se Rear Middle	Must Not Be Heartr Than							E	D A	P 6	Fiermable	Dangerous	Container, Or Other Upit Having Automalic	Loaded Plat	When Lading Protrudes
1	2	3	161h	€lh	Of	2nd	Not Nearer	2nd Car	- U - 1	В	Combination	Live		N G	<u> </u>	Peison	Redioactive	Refrigeration Or Heating	Car	Beyond Car Ends
ТҮРЕ	PLACARD		From Engine Or	From Engine, Occupied		From Engine, Occupied Cabons Or	Than Bilt Car From Engine Or	From Engine Or Occupied Caboose	E	0 5 E	Cer	Animalu And Attendant	0 5 1 7	E R O U	D N G	Eas	Malgrini	Internal Combustion Engles Operating; Lighted Healers,	0	Or When Lading Above Ca Ends is Lighte T
	APPLIED	NO	Occupied Caboone	Cabcose Or																
OF CAR	ON CAR	RESTRICTIONS		Passenger Cár		Passenger Car	Occupied Caboose						6	\$	8			Sloves Or Lantsma		Shift
ANY CARS	"EXPLOSIVES"		X		X		X	X	X	<b>X</b> 2	<b>X</b> 2	X		X	X	X	X	X	X	X
TANK CAR	"DANGEROUS"			X		X		X	Χo	<b>X</b> (1)	X	X	X		X	X		Χo	X	X
OTHER THAN	DANGEROUS"												X		X	X				<u> </u>
TANK CAR	"POISON GAS"			X		X		X	X	Xo	X	X	X	X		<u> </u>		<b>X</b> 0	X	X
OTHER THAN TANK CAR	"POISON GAS"								X	Xo	<b>X</b> @	X	X	X						ļ
TANK CAR	"FLAMMABLE POISON GAS"			X		X		X	X	Xo	Xo	X	X	X				<b>X</b> 0	X	X
OTHER THAN	"FLAMMABLE POISON GAS"								X	Xo	Χo	X	X	X		ļ				<u> </u>
ANY CAR	"DANGEROUS RADIO- ACTIVE MATERIAL"												X		<u> </u>			<u></u> _		
ANY CAR	"CAUTION RESIDUAL PHOSPHORUS"	X	l '	OOTNOT								<u> </u>	Evanni v:-	u train co	elsts celu	of placerd	ed loaded ta	nk cure		
MPTY TANK	"DANGEROUS POISON GAS EMPTY"	X	] <sup>(1)</sup>	care, and	any other	figt car sy	pecially equ	k and cont uipped with open top co	i lle-down	devices fo	r handiing	ان	Except with	III (FRIM COI	olaw villy	4. princetu	108000 10			
MPTY TANK	"DANG, FLAMMABLE POISON GAS EMPTY"	X	2	shipment	and it is o	equippe to	d with light	l by sulho led heater,	such occu	oled car mi	usi be next	<b>⊕</b>	xcept whe	n car is oc pment auci	cupled sol	lely by gas car must b	handlers or e next behin	authorized pe d placerded o	orsonnei ad ar.	com-
MPTY TANK	"DANGEROUS EMPTY"	X				ed Explosi ed Explosi		ipped with	lighted her	ner, it dive	i be fourth							REV.	OCTOBER	1974

# SAFETY

### SAFETY PRECAUTIONS

Bear in mind that Eternal Vigilance is the price of SAFETY and that SAFETY must have first consideration in the operation of this property.

Rules are the result of past experiences. A wise man does not pit his judgment against them. Observe all rules and be safe.

The time to prevent an accident is before it occurs.

Conductors and engineers! be sure you understand your orders. Read them twice, and check Nos. against clearance.

Don't fail to ring bell and blow whistle at dangerous places.

Don't stand on end of a car without having a secure hold.

Don't sit on brake wheels of cars.

Don't go between cars to make a coupling.

Don't attempt to adjust couplers on moving cars.

Don't kick drawbars or open knuckles with the feet.

Don't walk on frogs, switches, guard rails or interlocking machinery or connections.

Don't cut air in too abruptly; use sufficient time and avoid sticking brakes.

Avoid coupling to or going against standing engine on or around inspection pit tracks, until assured no one is working on or about them.

When using jacks under rails, place outside if possible.

Loose ties and rails should be kept six feet back from the track to give trainmen sufficient clearance.

Remove motor cars from track when they are not in use.

Stand back at a safe distance when cars pass to avoid being struck by protruding objects.

Agents and operators should note condition of trains as they pass their stations. This denotes efficiency.

Handle telephone receivers, during lightning storm, in such a manner as not to cause contact with any metallic substance.

FRST