## Division Operating Officers

Arkansas City		
L.M. MATTS	. Trainmaster Road Foreman	. (316) 441-2288
Augusta		(1 1)
C.E. KITCH	. Roadmaster	
Dodge City		
R.E. BLETCHA L.D. JONES	. Trainmaster . Roadmaster	. (316) 227-5961 . (316) 227-5968
Emporia		
	Roadmaster	. (316) 341-7252
Gainesville		
G.W. ODELL	Road Foreman	. (940) 668-3016
La Junta A.P. CAMPOS	Roadmaster	. (719) 384-3823
Lawton		
H.E. JONES	Roadmaster	. (405) 636-5572
Kansas City		
R.M. GIRRENS	. Road Foreman Dir. Administration Mgr. Safety/Rules General Foreman Division Engineer Supt. Operations Asst. Division Engineer Trainmaster	. (913) 551-4235 . (913) 551-4255 . (913) 551-4294 . (913) 551-4413 . (913) 551-4276 . (913) 551-4481
	Road Foreman	(316) 284-3465
R.D. BURGESS C.M. DONIGIAN R.D. KIMBERLIN	Supt. Operations	. (316) 284-3487 . (316) 284-3261 . (316) 284-3222
Oklahoma City		
M.L. ELKINS	Equipment Supervisor Supt. Operations Roadmaster Trainmaster Roadmaster Terminal Trainmaster General Foreman Terminal Manager	. (405) 670-7675 . (405) 636-5544 . (405) 636-5510 . (405) 670-7688 . (405) 670-7686 . (405) 670-7659
Kansas City Divi	sion	
R.H. FOX	Asst. Superintendent Terminal Superintendent Dir. Administration Mgr. Safety and Rules General Foreman General Foreman General Foreman Asst. Superintendent Roadmaster Roadmaster	. (913) 551-4384 . (913) 551-4235 

## **BNSF**



# Kansas Division

Timetable No. 2

IN EFFECT AT 0001 Central Continental Time Wednesday, April 1, 1998

Division Superintendent S.L. Weatherby Kansas City, Kansas (913) 551-4277

Length of Siding (Feet)	Station Nos.	Mile Post	Arkansas City Sub.  MAIN LINE  STATIONS	Rule 4.3	Type of Oper.	Track Diagram	Miles to Next Stn.
	61100	185.1	NEWTON	X(2)PT	3MT CTC	N	0.4
		185.6	FIRST ST.			71	2.4
		188.0	McGRAW				3.2
6,628	54735	191.2	PUTNAM		стс	4	4.0
7,526	54730	195.2	SEDGWICK				6.6
6,710	54725	201.8	VALLEY CENTER				7.3
54,700		209.1	WICHITA	BP	DT	1	1.0
		210.1	UP RR	Α	ABS 9.14		1.6
		211.7	NORTH JCT.	X(2)	WUT	· K	0.6
	54710	212.3	WICHITA U.S.		Ry 2MT		0.9
		213.2	SOUTH JCT.		стс	1	4.2
6,616		217.4	CONNELL				5.6
6,872	54640	223.0	DERBY			4	4.9
15,184	54620	227.8	MULVANE	Т		4	10.0
6,156	54660	238.8	UDALL		стс	>	11.8
9,294	54895	249.7	WN JCT.			4,	1.1
	54900	250.8	WINFIELD	J	1	K	5.3
8,023	52720	256.1	HACKNEY			4	7.3
N7,000 S9,900	52700	263.4	ARKANSAS CITY	BPT		ф	78.2

	Tone Call-In					
RADIO COMMUNICATION	СН	DS	sc	МС	cqs	EM- ER
McGraw to Arkansas City	32	1	3	4	5&7	9
MP 504.3 to MP 515.3	85					911

## **Train Dispatchers' Phone Numbers**

Asst. Chief Dispatcher—(817) 234-2331, Fax (817) 234-2431 Dispatcher Phone—(817) 234-2321, Fax (817) 234-2421

## 1. Speed Regulations

## 1(A). Speed—Maximum

	Freignt
Newton to CP 295 Mulvane	55 MPH.%
CP 295 Mulvane to WN JCT.	25 MPH.
WN Jct. to Arkansas City	55 MPH.%

## 1(B). Speed—Permanent Restrictions

Newton, main tracks between UP RR, MP 184.6	
and MP 186.1	20 MPH.
MP 185.7 to MP 186.7	40 MPH.
MP 194.5 to MP 195.6 (HE only)	30 MPH.
MP 201.1 to MP 202.0 (HE only)	45 MPH.
MP 207.7 to MP 210.1	40 MPH.
MP 210.1 to MP 213.3	30 MPH.
MP 213.3 to MP 215.6	45 MPH.
MP 222.5 to MP 223.0 (HE only)	45 MPH.
MP 227.7 to MP 229.8	40 MPH.
MP 237.6 to MP 238.2 (HE only)	45 MPH.
MP 243.2 to MP 246.2	45 MPH.
MP 247.5 to MP 253.6	30 MPH.
MP 259.7 to MP 261.2	40 MPH.
MP 262.7 to MP 262.9	50 MPH.
MP 262.9 to MP 264.1	20 MPH.
Arkansas City, Track 198, MP 262.6 to MP 264.1	20 MPH.
MP 504.1 to MP 509.0 (Former Wichita Subdivision)	
in com to in cool ( cities the line capatition) minimum	

## 1(C). Speed—Switches and Turnouts

1(0).	Specu—Switches and fullious	Freight
	Newton and First St., main track, crossovers and turnouts,	9.11
	MP 184.5 to MP 185.5 - Less than 100 TOB	
	MP 184.5 to MP 185.5 - 100 TOB and over	25 MPH.
	McGraw, turnout from or to Sand Creek Yard	. 10 MPH.
	MP 191.2, both ends siding	40 karri
	Less than 100 TOB	
	100 TOB and over Putnam, Sedgwick, Valley Center, both ends siding	. ∠≎ MPH. 25 MD⊔
	Valley Center Industrial Spur MP 201.88	
	Wichita, end of double track westward	V IVIT 17.
	Less than 100 TOB	. 40 MPH.
	100 TOB and over	
	MP 195.2, both ends siding	
	Less than 100 TOB	
	100 TOB and over	. 25 MPH.
	MP 201.8, both ends siding	40.145
	Less than 100 TOB	
	100 TOB and over	. ∠ɔ MPH.
	MP 209.1, east end No. 1 yard track Less than 100 TOB	10 MPH
	100 TOB and over	
	MP 209.1, turnout to Independent Track	11
	Less than 100 TOB	. 30 MPH.
	100 TOB and over	. 25 MPH.
	North Jct., turnout to Independent track	
	North Jct., (WUT Ry), main track, crossover and turnouts	
	Less than 100 TOB	
	100 TOB and over	
	South Jct., (WUT Ry), east crossover between main tracks MP	
	Less than 100 TOB	
	South Jct., (WUT Ry), turnout to BNSF, Arkansas City Subdiv.	. ŁU IVIE'∏.
	Less than 100 TOB	. 30 MPH
	100 TOB and over	
	MP 217.4, both ends siding	
	Less than 100 TOB	. 40 MPH.
	100 TOB and over	
	MP 223.0, both ends siding	
	Less than 100 TOB	
	100 TOB and over	. 25 MPH.
	MP 227.2 (CP 295), westward crossover between track 2 and to	
	Less than 100 TOB	
	100 TOB and over MP 227.8, other turnouts and crossovers	23 WITH.
	Less than 100 TOB	. 30 MPH
	100 TOB and over	
	MP 228.0, turnout to west end yard lead	
	MP 238.8, both ends siding	
	Less than 100 TOB	
	100 TOB and over	
	MP 249.7, turnout to Douglas Subdivn	
	Less than 100 TOB	
	100 TOB and over	
	MP 248.3, turnouts to yard	10 MPH.
	MP 249.7, other turnouts and crossovers	20 MDU
	Less than 100 TOB	
	MP 256.1, both ends siding	とい IVICH.
	Less than 100 TOB	40 MPH
	100 TOB and over	
	MP 262.3, east end yard lead	
	MP 262.6, crossover between main track and track 198	
	Less than 100 TOB	
	100 TOB and over	25 MPH.
	MP 263.4, east end north siding	4
	Less than 100 TOB	
	100 TOB and over	25 MPH.
1(D).	Speed—Other	
•	Newton, Freight leads, MP 185.6 to Sand Creek Bridge	
	MP 186.3	
	Winfield, on all yard tracks	10 MPH.

See Item 1 of the System Special Instructions for additional speed restrictions.

## KANSAS DIVISION—Arkansas City Subdivision

### 2. Bridge and Equipment Weight Restrictions

 MP 504.1 to MP 507.5 (Former Wichita
 134 tons

 Subdivision)
 134 tons

 MP 507.5 to MP 509.0 (Former Wichita
 131.5 tons

35 ft. ore cars (BN 99000-99949, BN 98000-98189, BNSF 601090-601179) not permitted between MP 504.1 to MP 509.0 (Former Wichita Subdivision).

Six-axle locomotives and six axle derricks not permitted— Between MP 504.1 to MP 509.0 (Former Wichita Subdivision).

### 3. Type of Operation

CTC-in effect:

On three main tracks between MP 184.6 and MP 185.5. On main track and sidings MP 185.1 to MP 207.9 and MP 211.7 to MP 263.4.

#### ABS-in effect:

On double track between MP 207.9 and MP 211.7.

Restricted Limits—Between MP 504.1 to End of Track (Former Wichita Subdivision).

## Signals Not Conforming to Aspects and Indications Shown in the System Special Instructions

Aspect	Name	Indication
Red over Flashing Yellow	Diverging Approach (Rule 9.1.11 does not apply).	Proceed through diverging route; prescribed speed through turnout; approach next signal preparing to stop, if exceeding 40 MPH immediately reduce to that speed.

## 4. General Code of Operating Rules Items

**Rule 1.14—Wichita—Lost Springs—**BNSF trains will use UP tracks between Wichita and Lost Springs (63.3 miles).

Wichita—BNSF trains will use Wichita Union Terminal (WUT) Ry. Co. tracks between North Jct. and South Jct.

At Winfield, between SK&O connection (MP 246.5) and WN Jct., BNSF trackage identified as Winfield Industrial Spur. Rule 6.28 in effect, speed limit 10 MPH. SK&O trains use BNSF tracks between connection and west side WN Jct. and are governed by BNSF Timetable and Special Instructions.

Arkansas City—Belle Plaine & Arkansas City—Wichita—UP trains will use BNSF tracks between Arkansas City and Belle Plaine, and between Arkansas City and Wichita.

Westward Arkansas City Subdivision trains or engines will not leave Sand Creek Yard via McGraw Lead until white train departure light, located west of McGraw Jct. switch, is displayed or authority received from train dispatcher.

Independent track between Wichita and North Jct. is the first track east (geographically) of South Track and will be used by trains and engines as instructed by train dispatcher. Eastward movements may be authorized by signal indication at North Jct.

Conductor of crew going on duty at Arkansas City or Abilene, will call UP train dispatcher at Omaha, Nebraska 1-800-726-1073 or (402) 633-1737 to operate on UP between Wichita and Lost Springs. Track warrants and bulletin books are located at above locations. Use Radio Channel 20 on UP.

Absolute signals at North Jct. and South Jct. controlled by BNSF train dispatcher.

Except as provided above, crews on trains and engines operating over tracks of the Wichita Union Terminal Railway

Company will be governed by rules and regulations of their respective company.

Rule 6.19—When flagging is required, distance will be 2 miles.

Rule 6.26—Where two or more main tracks are in service, they will be designated as follows:

- If two tracks, the track to the right as viewed from a westward or southward train is the North track, the track to the left is the South track
- If three tracks, the farthest track to the right as viewed from a westward or southward train is the North track, the farthest track to the left is the South track and the track between the North and South tracks is the Middle track
- If four or more tracks, the farthest track to the left as viewed from a westward or southward train is No. 1 track and the tracks to the right thereof are No. 2, No. 3, No.4, etc., respectively.

**Rule 9.14**—On double track MP 207.9 to MP 211.7. Permanent speed signs are not displayed for movements against the current of traffic.

Rule 9.15—Track permits are authorized on eastward and westward tracks between MP 207.9 and MP 211.7, but do not apply within interlocking limits at MP 210.1. Comply with Rule 9.12.3 at this automatic interlocking.

### 5. Trackside Warning Detector (TWD)

A. Protecting bridges, tunnels or other structures: None

B. Other FED locations

MP 197.5 - Recall Code 8 MP 220.0 - Recall Code 8 MP 236.5 - Recall Code 0 MP 253.0 - Recall Code 8

## 6. FRA Excepted Track

FRA Excepted Tr	ack	
<u>Location</u>	Track No.	Track Name
Putnam	9101	Elevator Track
Sedgwick	9501	Elevator Track
-	9502	Elevator Track
Valley Center	1610	Industrial Spur
Wichita	120	Eastbound Roundhouse
	123	Middle Rail
	124	Outbound Track
	125	Storehouse Track
	126	Horn Track
	161	Container Track
	162	Rip 2
	163	Boeing Storage
	164	Boeing Storage
	203	Lead Track
	204	Love Box
	205	33rd St. Team
	207	33rd St. Lead
	208	Vliet Carpet
	209	National Steel
	210	Lead Track
	211	Wichita Warehouse
	212	Service Transfer
	213	McKess Chemical
	214	McKess Chemical
	215	Fleming Track
ji.	216	Fleming Track
	217	Love Box
	219	Hayes Forest Products
	223	Coleman N Plant
	234	Love Box
	301	Ralston Purina

302	Ralston Purina
320	Team Track
328	Steffens Dairy
404	Lead Track
408	Boge Iron
423	Boge Iron
503	Walt Keeler
506	Ind. Canvas
507	A&B Sales
508	Cains Coffee
509	Ind Uniform
510	Eagle Beacon
520	Long Runaround
521	Stannard Constr
522	Coleman Transfe

MP 510.0 to End of Track (Former Wichita Subdivision)

## 7. Special Conditions

Within and between control points Mulvane, tracks are numbered, from depot, Tracks 1, 2 and 3.

**Putnam**—On CTC siding, approach all public crossings protected by automatic crossing devices prepared to stop until known such devices are activated. If not activated, member of crew must protect crossing.

Mulvane—East end track 2801 should be left lined for 2802.

**Winfield**—Only one 4-axle unit will be allowed on CLIC tracks 7401-7410.

**Hackney**—Use only one 4-axle unit while switching track 603 and beyond.

**MP 510.0 to MP 514.7 (Former Wichita Subdivision)**—At the following crossings traffic must be warned by a crew member on the ground at the crossing unless crossing device has been operating long enough to provide warning.

MP 508.3	37th Street North	Wichita
MP 510.2	Broadway Street	Wichita
MP 510.3	53rd Street	Wichita
MP 514.3	Meridan Avenue	Valley Center

**Wichita**—Westward engines approaching Murdock Street, from South leg of wye, must stop in circuit until crossing signals have been operating long enough to provide warning.

At following crossings, traffic must be warned by crew member on the ground at the crossing: Waterman, Gilbert, Morris Streets, Central Avenue, First and Second Streets. Cars must not be kicked or dropped over these crossings.

**Test Miles**—Test mile signs have been placed at MP 256 westbound and MP 258 eastbound.

#### 8. Line Segments

Yard Line Segments

Line Segment	Limits
•	., N, Wichita Yard
7451	Arkansas City Yard
	MP 501.1 to MP 509.0
	(Former Wichita Subdivision)

## **Road Line Segments**

Line	Seam	ent	I imits

7400 ..... Newton to Arkansas City

#### 9. Locations not Shown as Stations

MP 504.1 to MP 509.0 (Former Wichita Subdivision)

Name	Miles - Location	Capacity Cars	Switch Opens
95511 Wichita Falls	3.2 west of Wichita	20	Both
95515 Valley Center (MP 514.7)	7.2 west of Wichita	30	Both

¥ EST ¥	l <b>a</b>			Chickasha Subdivision					♠ E A S T
WARD	Length of Siding (Feet)	Station Nos.	Mile Post	MAIN LINE STATIONS	Rule 4.3	Type of Oper.	Track Diagram	Miles to Next Stn.	TWARD
		96540	539.7	OKLAHOMA CITY	BJTR		1	14.2	
	4,058	96554	553.9	MUSTANG				13.6	
	5,174	96567	567.5	SOONER				13.3	
		96581	580.8	CHICKASHA	Α		·	24.1	
	5,788	96605	604.9	CYRIL			~\bar{\bar{\bar{\bar{\bar{\bar{\bar{	5.7	
		96611	610.6	FLETCHER				14.8	
		96626	625.4	FORT SILL	Т	TWC	i	4.8	
	2,604	96630	630.2	LAWTON	BR	IVVC	∣∣	6.6	
		96637	636.8	EAGLE	R			7.1	
		96644	643.9	CACHE				20.5	
		96664	664.4	SNYDER	UJR			22.8	
	1,692	96687	687.2	ALTUS	Rg		<b>◆</b>	22.2	
		96709	709.4	ELDORADO		1		13.9	
		40527	723.3	QUANAH	BJTR		<u> </u>	183.6	

#### Radio Channel No. 39 in service.

Asst. Chief Dispatcher Phone—(817) 234-6158, Fax (817) 234-6419 Dispatcher Phone—(817) 234-6151, Fax (817) 234-6411

	Radio Call-In	
Tuttle-79(X)	Chickasha-81(X)	Cyril-82(X)
Lawton-84-(X)	Snyder-71(X)	Eldorado-72(X)
	Altus-73(X)	
	Emergency - Call 911	
or Dispatcher X=0,	For Mechanical X =2, F	or Field Support X=

### Maximum Speed Permitted

## 1(A). Speed—Maximum

### 1(B). Speed—Permanent Restrictions

MP 557.8 to MP 557.9	)	30	MPH.
	5		
MP 580.4 to MP 581.0	)	20	MPH.
	)		
	5		
MP 610.5 to MP 610.8	3	25	MPH.
	7		
	)		
	)		

## 1(C). Speed—Switches and Turnouts—None

## 1(D). Speed-Other

Speeu—Other	
Şidings	10 MPH.
Oklahoma City - Static Scale	5 MPH.
Snyder - Grain Belt Railroad Track	
Item 1(A) System Special instructions in effect:	
MP 548.9 to MP 558.8	
MP 568.6 to MP 575.5	
MP 580.4 to MP 588.8	
MP 601.9 to MP 672.7	
MP 680.0 to MP 691.1	

See Item 1 of the System Special Instructions for additional speed restrictions.

## 2. Bridge and Equipment Weight Restrictions Maximum Gross Weight of Car

Oklahoma City to Quanah ...... 134 tons

35 ft ore cars (BN 99000-99949, BN 98000-98189, & BNSF 601090-601179) not permitted.

Six-axle locomotives and six-axle derricks not permitted on the following tracks:

Oklahoma City-Dayton Lead

Altus-Beck Spur

Olustee-Spur and House Tracks

Eldorado-No. 2 Track

Only one six-axle locomotive or six-axle derrick is permitted on the following tracks:

Fletcher-Temple Gypsum lead

Eagle—Goodyear Plant

Fort Sill-Fort Sill Wye Track

## 3. Type of Operation

TWC-in effect:

MP 549.7 to MP 721.7

#### Restricted Limits-in effect:

MP 539.7 to MP 549.7

MP 627.7 to MP 638.3

MP 663.4 to MP 665.6

MP 685.0 to MP 689.0

MP 721.7 to MP 723.3

#### Interlocking

MP 580.5

#### **RR Crossing Gates**

MP 686.6

MP 688.1

#### 4. General Code of Operating Rules Items

Rule 6.19—When flagging is required, distance will be 2 miles.

## 5. Trackside Warning Detectors (TWD)

- A. Protecting Bridge, tunnels, or other structures: None
- B. Other FED Locations:

MP 565.2 - Recall Code 798

MP 590.8 (DED Only) Radio Tone

#### 6. FRA Excepted Track—None

## 7. Special Conditions

Trains over 100 TOB will not operate through sidings, except when authorized by Chief Dispatcher.

**Oklahoma City**—Trains and engines operating over UP main track will be governed by Rule 6.13 of the General Code of Operating Rules.

The normal position for the Drill track switch and West ladder track switch will be lined and locked for the movement last made.

Fort Sill—Trains and engines operating over UP main track will move at restricted speed, not exceeding 10 MPH. (UP main track is FRA Excepted Track).

Notify UPRR train dispatcher at 1-800-726-1121 for conditions that will affect movement over UPRR main track.

Crew member must protect crossing from ground position at following locations:

Oklahoma City-S.W. 29th Street on Dayton Lead

**Snyder**—At Farm Rail Railroad crossing, cars or equipment must not be stored on either leg of wye.

Altus-Highway 62 on Air Base Lead

Use of Dynamic Brakes Prohibited at the Following Locations:

Between MP 602.0 and MP 691.0

8. Line Segments

**Road Line Segments** 

Line Segment Limits

1003 ...... Oklahoma City to Quanah

	Name	Miles - Location	Capacity Feet	Switch Opens
96546	Lillard Pk	5.8 west of Oklahoma City	810	West
96549 Team	Wheatland	4.6 east of Mustang	1,350	West
96549 House	Wheatland	4.6 east of Mustang	430	West
96563	Tuttle	4.7 east of Sooner	1,000	Both
96586 William	Sherwin s	5.4 west of Chickasha	580	East
96615	Elgin	9.7 west of Cyril	359	East
96652	Indiahoma	8.1 west of Cache	214	East
96670	Long	5.6 west of Snyder	2,268	Both
96676	Headrick	11.2 east of Altus	2,138	Both
96695 North	Olustee	8.3 west of Altus	1,538	Both
96695 South	Olustee	8.3 west of Altus	2,033	Both

## KANSAS DIVISION—Douglass Subdivision

WEST WARD.	Length of Siding (Feet)	Station Nos.	Mile Post	Douglass Subdivn.  MAIN LINE  STATIONS	Rule 4.3	Type of Oper.	1	ack gram	Miles to Next Stn.	*EASTWARD
		55100	185.7	CP 1853	MPT				11.3	
		55080	197.0	DOUGLASS					5.6	
		55070	202.6	ROCK		стс			6.2	
	7,495	55060	207.0	AKRON				Þ	7.2	
	5,833	54895	216.0	WN JCT.	Р		1	R	30.3	

	Tone Call-In					
RADIO COMMUNICATION	СН	DS	sc	мс	cqs	EM- ER
Augusta to WN Jct.	32	1	3	4	5&7	9

Asst. Chief Dispatcher Phone —817) 234-2331, Fax (817) 234-2431 Dispatcher Phone—(817) 234-2321, Fax (817) 234-2421

## 1. Speed Regulations

#### 1(A). Speed-Maximum

 CP 1853 to WN JCT.
 Freight

 .55 MPH.%
 55 MPH.%

#### 1(B). Speed—Permanent Restrictions

MP 186.1 to MP 188.7	35 MPH.
MP 191.7 to MP 191.8	50 MPH.
MP 197.4 to MP 197.5	50 MPH.
MP 198.8 to MP 200.0	25 MPH.
MP 211.2 to MP 211.5	40 MPH.
MP 215.6 to MP 216.0	25 MPH.

## 1(C). Speed—Switches and Turnouts

Trains and engines using auxiliary tracks must not exceed turnout speed for that track unless otherwise indicated.

CP 1853, turnout to Emporia Subdiv

or roos, tarriout to Emporia Cabart	
Less than 100 TOB	30 MPH.
100 TOB and over	25 MPH.
MP 207.9, both ends of siding	
Less than 100 TOB	30 MPH.
100 TOB and over	25 MPH.
MP 216.0, turnouts to Arkansas City Subdiv	
Less than 100 TOB	40 MPH.
100 TOB and over	25 MPH.
MP 216.0, East end siding	
Less than 100 TOB	30 MPH.
100 TOB and over	25 MPH.

## 1(D). Speed—Other—None

See Item 1 of the System Special Instructions for additional speed restrictions.

## 2. Bridge and Equipment Weight Restrictions—None

## 3. Type of Operation

CTC-in effect:

On main track and sidings CP 1853 to WN JCT.

## Signals Not Conforming To Aspects And Indications Shown In System Special Instructions

Aspect	Name	Indication
Red over Flashing Yellow	Diverging Approach (Rule 9.1.11 does not apply).	Proceed through diverging route; prescribed speed through turnout; approach next signal preparing to stop, if exceeding 40 MPH immediately reduce to that speed.

# General Code of Operating Rules Items Rule 6.19—When flagging is required, distance will be 2 miles.

## Trackside Warning Detectors (TWD)

- A. Protecting bridges, tunnels or other structures: None
- B. Other FED locations:

MP 198.8 - Recall Code 8

### 6. FRA Excepted Track

5.

<u>Location</u>	Track No.	Track Name
Douglass	3701	Elevator Track
Rock	3201	Elevator Track

### 7. Special Conditions--None

8. Line Segments

Road Line Segments
Line Segment Limits

7103 ..... BNSF Augusta to WN JCT.

						+	
Length of			Emporia Subdivision		Type	, i	Miles
Siding (Feet)	Station Nos.	Mile Post	MAIN LINE STATIONS	Rule 4.3	of	Track Diagram	Next Stn.
(, ear)	63150	1.091	KANSAS CITY	BP	Oper. KCT	Diagram	5tn.
		1.7	Amtrak Station SANTA FE JCT.	т	- Ry.		2.2
		3.9	A.Y. TOWER		2MT CTC		0.9
	62000	4.8	KANSAS CITY	вст	010		2.3
			Argentine	ВСТ	3MT CTC		-
	61950	7.1	TURNER CP 74	-	ОТО		0.4
		8.7	CP 87		СТС		2.3
	61940	11.0	MORRIS		4MT		2.3
	61930	13.4	HOLLIDAY		стс		1.0
	01000	14.4	WEST HOLLIDAY		3MT CTC	UII	5.1
		19.5	CRAIG		-		6.6
	61900	26.1	OLATHE	X(2)	1	Ы	8.5
	61880	34.6	GARDNER	X(2)	1		10.9
	61850	45.5	WELLSVILLE	X(2)	1		10.3
		55.8	EAST OTTAWA	X(2)	61.7		1.3
	61300	57.1	OTTAWA	P	2MT CTC	▶	2.8
		59.9	WEST OTTAWA	-			16.1
		76.0	EAST MELVERN				11.6
		87.6	RIDGETON	X(2)		Ы	6.2
	61260	93.8	LEBO				13.3
		107.1	WIGGAM				4.2
		111.3	N.R. JCT.	X(2)T	3MT CTC	<b>→</b>	1.1
	61200	112.1	EMPORIA	BPT	2MT	l Ir	3.2
		115.3	MERRICK	Х	CTC 3MT		9.4
12,080	55250	124.7	ELLINOR	X(2)	CTC-ST ABS-DT		5.6
6,594	55245	130.3	GLADSTONE		1	4	5.8
10,017	55240	136.1	BAZAR		1	Þ	8.3
7,943	55230	144.4	MATFIELD GREEN			4	9.8
14,892	55225	154.2	CASSODAY		СТС	>	4.2
14,338	55220	158.4	AIKMAN			4	7.8
7,010	55215	165.5	CHELSEA			P	6.7
		171.2	EAST EL DORADO		$\vdash$	1	1.3
	55200	172.8	EL DORADO	BPT	2MT CTC		1.5
		174.3	O.D. JCT.				9.0
N9,512 S6,646		183.3	EAST AUGUSTA		DT		2.0
		185.3	CP 1853	MPT	ABS		2.3
		201.8	WEST AUGUSTA			Ų	3.4
6,784	54685	205.2	SALTER				6.4
6,794	54680	211.6	ROSE HILL		стс	Þ	4.2
		215.8	EAST JCT.				4.7
6,953	54620	220.5	MULVANE	X(2)T	2MT CTC	H	1.5
		222.0	WEST JCT.				4.5
7,502	54610	226.5	BELLE PLAINE		стс		4.1
		230.6	CICERO			1	6.4
		237.0	S.K. JCT.		2MT	│	1.0
	54600	238.0	WELLINGTON	ВСРТ	СТС		225.6

	Tone Call-In					
RADIO COMMUNICATION	СН	DS	sc	МС	cos	EM- ER
Congo to Santa Fe Jct. (KCT)	36	8	-	-	-	<i>-'</i>
Santa Fe Jct to West Augusta	36	1	3	4	5&7	9
West Augusta to S.K. Jct.	36	2	3	4	5&7	9
S.K. Jct. to Wellington	72	2	3	4	5&7	9

## I. Speed Regulations

## 1(A). Speed—Maximum

	Passenger	Freight
Kansas City Amtrak Station & old BN RR,		_
KCT tracks 2&3	. 20 MPH	20 MPH.
Old BN RR & Santa Fe Jct. (CP 1.7),		
KCT tracks 2&3	. 15 MPH	15 MPH.
Santa Fe Jct. (CP 1.7) & AY Tower	. 45 MPH	45 MPH.
AY Tower (MP 3.9) & Turner	. 30 MPH	30 MPH.
Turner & CP 7.8, Main Track No. 1	. 30 MPH	30 MPH.
CP 7.8 & Holliday, Main Track No. 1	. 70 MPH 5	5 MPH.*%
CP 8.7 & Holliday, Main Tracks 2 &3	. 70 MPH 5	5 MPH.*%
Turner & MP 8.7 Main Track 2	. 30 MPH	30 MPH.
CP 8.7 & Holliday Main Track No. 4	. 40 MPH	40 MPH.
Holliday & Emporia, except south track		
N.R. JCT to Constitution St. (CP 111.9)	. 70 MPH 5	5 MPH.*%
N.R. JCT. to Constitution St. (CP 111.9),		
Emporia south track	. 40 MPH	40 MPH.
Constitution St. (CP 111.9) Emporia & Ellinor	. 79 MPH 5	5 MPH.*%
Ellinor & Wellington	. 70 MPH 5	5 MPH.*%
*See System Special Instruction 1(B)-does not	apply eastward	l Holidav
to MP 8.0, main tracks 2 and 3.		,
•		

# 1(B). Speed—Permanent Restrictions MP 1.7

•	Speeu-remanent nestrictions	
	MP 1.7	15 MPH.
	MP 3.5 to MP 3.7(NT) (ST)	25 MPH.
	MP 5.5 to MP 5.8 (HE only)	10 MPH.
	MP 7.1 to MP 7.8	30 MPH.
	MP 13.3 to MP 13.4 (NT)	40 MPH.
	MP 13.6 to MP 14.5 (MT)	60 MPH.
	MP 13.6 to MP 14.5 (ST)	60 MPH.
	MP 14.5 to MP 24.5	60 MPH.
	MP 24.3 to MP 26.8 (HE only)	40 MPH.
	MP 24.5 to MP 25.7	
	MP 26.6 to MP 27.4	50 MPH.
	MP 28.1 to MP 29.6	65 MPH.
	MP 30.4 to MP 30.7	
	MP 31.1 to MP 31.4	60 MPH.
	MP 34.5 to MP 35.1 (ST)	50 MPH.
	MP 38.5 to MP 39.1 (ST)	55 MPH.
	MP 39.5 to MP 39.8 (NT)	
	MP 39.6 to MP 40.0 (ST)	55 MPH.
	MP 49.3 to MP 49.6	65 MPH.
	MP 57.2 to MP 57.5	
	MP 79.6 to MP 79.9 (NT)	45 MPH.
	MP 79.6 to MP 79.9 (ST)	
	MP 83.4 to MP 83.6 (NT)	45 MPH.
	MP 84.4 to MP 84.6 (NT)	55 MPH.
	MP 85.7 to MP 86.0 (NT)	55 MPH.
	MP 84.3 to MP 86.0 (ST)	
	MP 98.0 to MP 101.4	55 MPH.
	MP 110.6 to MP 111.9 (HE only)	30 MPH.
	MP 142.3 to MP 147.2	55 MPH.
	MP 147.5 to MP 148.9	60 MPH.
	MP 149.2 to MP 149.6	55 MPH.
	MP 149.9 to MP 150.4	
	MP 152.4 to MP 152.8	65 MPH.
	MP 172.3 to MP 172.5	60 MPH.
	MP 173.4 to MP 173.7	45 MPH.
	MP 174.1 to MP 174.3	40 MPH.
	MP 175.3 to MP 175.5	60 MPH.
	MP 179.6 to MP 179.7	
	MP 182.8 to MP 183.0	
	MP 185.5 to MP 200.7	50 MPH.
	MP 202.4 to MP 203.2	55 MPH.
	MP 204.3 to MP 204.7	
	MP 205.1 to MP 205.2	50 MPH.

## 0 KANSAS DIVISION—Emporia Subdivision

		Fusialet
	MP 205.3 to MP 206.1	Freight 55 MPH
	MP 209.5 to MP 210.4	
	MP 215.6 to MP 215.8	
	MP 217.3X to MP 217.4X (ST)	
	MP 219.4 to MP 221.2 (NT)	
	MP 220.0X to MP 221.4X (ST)	65 MPH.
	MP 228.4 to MP 228.6	
	MP 233.1 to MP 233.5	
	MP 236.6 to MP 237.1	
	WF 237.7 10 WF 237.6	45 MFH.
(C).	Speed—Switches and Turnouts	
(-)-	Trains and engines using auxiliary tracks must not exceed turnor	ut speed
	for that track unless otherwise indicated.	лороос
	Santa Fe Jct., Turnouts to South track, west of Santa Fe Jct.	
	Less than 100 TOB	
	100 TOB and over	
	Santa Fe Jct., other crossovers	10 MPH.
	12th St. (CP 148), 3 Westward crossovers from South track to	
	Running Track 4 Less than 100 TOB	20 MBH
	100 TOB and over	
	12th St. (CP 148), other crossovers	
	A.Y. Tower (CP 147), Westward crossover from	
	North track to South track	30 MPH.
	A.Y. Tower (CP 147), crossover from ST to Steel Plant, crossove	r
	Running Track 3 to receiving yard lead	10 MPH.
	A.Y. Tower (CP 147), other crossovers	
	Less than 100 TOB	
	100 TOB and over	
	18th St. (CP 145), Turnout from Running Track 3 to Aux. Running Less than 100 TOB	
	100 TOB and over	
	18th St. (CP 145), crossovers between ST and Middle Track	23 WII 11.
	and between Middle Track and NT	
	Less than 100 TOB	30 MPH.
	100 TOB and over	25 MPH.
	MP 5.4, EE fuel platform, crossover from North Main	
	to Track 196	
	MP 5.5 to MP 7.4, all Main Tracks	
	MP 7.3, Switch to enter North and Middle Main Track	
	MP 7.4 Crossover South Main to Middle Main	30 MPH.
	and Track 196	20 MPH
	MP 8.7, (CP 87) Hump Lead to MT 3	
	MP 8.7, Crossover between MT 2,3 and 4	
	MP 11.0, Crossovers	
	Less than 100 TOB	40 MPH.
	100 TOB and over	25 MPH.
	MP 13.4, Crossover between Middle Track and NT	
	Less than 100 TOB	
	100 TOB and over MP 13.4, Turnout, track No. 4	25 MPH.
	Less than 100 TOB	40 MPH
	100 TOB and over	
	MP 13.4, Turnout to Topeka Subdiv.	
	Less than 100 TOB	30 MPH.
	100 TOB and over	25 MPH.
	MP 14.4, Turnout, North Track	
	Less than 100 TOB	
	100 TOB and over	25 MPH.
	MP 14.4, Crossovers Less than 100 TOB	50 MPH
	100 TOB and over	
	MP 19.5, Crossovers	10 IVII 11.
	Less than 100 TOB	50 MPH.
	100 TOB and over	
	MP 26.1, Crossovers	
	Less than 100 TOB	
	100 TOB and over	25 MPH.
	MP 34.6, Crossovers	EO MOU
	Less than 100 TOB	
	MP 45.5, Crossovers	+∪ IVIC □.
	Less than 100 TOB	50 MPH
	100 TOB and over	
	MP 55.8, Crossovers	
	Less than 100 TOB	
	100 TOB and over	25 MPH.

	Freight
MP 55.8, Turnout, North storage	10 MPH
MP 59.9, Crossovers	
Less than 100 TOB	40 MPH
100 TOB and over	25 MPH
MP 76.0, Crossovers	
Less than 100 TOB	40 MPH
100 TOB and over	25 MPH
MP 87.6, Crossovers	
Less than 100 TOB	40 MPH
100 TOB and over	25 MPH
MP 93.3, Crossovers	
Less than 100 TOB	
100 TOB and over	25 MPH
MP 107.1, Crossovers	
Less than 100 TOB	
100 TOB and over	25 <b>M</b> PH
MP 111.3, Turnout to Topeka Subdiv	
Less than 100 TOB	
100 TOB and over	25 <b>M</b> PH
MP 111.3, Crossovers & turnout, South track	
Less than 100 TOB	
100 TOB and over	25 MPH
MP 112.1, Crossover between Middle and South track	
near Merchant St.	10 MPH
MP 112.1, Turnout from South track to Track No. 11	
near Constitution St.	10 MPH
MP 115.3, Crossovers between Middle track & North track	
& west crossover between Middle track & South track	
Less than 100 TOB	
100 TOB and over	
MP 115.3, East crossover between Middle track & South track	10 MPH
MP 124.7, Main track turnouts & crossovers	
Less than 100 TOB	
100 TOB and over	25 MPH.
MP 130.3, both ends siding	
Less than 100 TOB	
100 TOB and over	25 MPH.
MP 136.1, both ends siding Less than 100 TOB	40.1451.
100 TOB and over	25 MPH.
MP 144.1, both ends siding	
Less than 100 TOB	
100 TOB and over	25 MPH.
MP 154.2, both ends siding	
Less than 100 TOB	
100 TOB and over	25 MPH.
MP 158.4, both ends siding Less than 100 TOB	40 14511
100 TOB and over	25 MPH.
MP 165.5, both ends siding	40 1450
Less than 100 TOB	
100 TOB and over	25 MPH.
MP 171.2, Turnout from or to South track	FO MOU
Less than 100 TOB	
100 TOB and over MP 172.7, Crossovers	40 MPH.
Less than 100 TOB	40 MDH
100 TOB and over	
MP 174.3, Crossovers	
MP 183.3, East End eastward siding (spring switch)  East End westward siding	
MP 185.3, Turnouts & Crossovers	
MP 201.8, end of double track, westward	I U IVIF II.
Less than 100 TOB	50 MPH
100 TOB and over	
MP 205.2, both ends siding	40 Wii 11.
Less than 100 TOB	40 MPH
100 TOB and over	25 MPH
MP 211.6, both ends siding	
Less than 100 TOB	40 MPH
100 TOB and over	
MP 215.8, Turnout, North track	m 11.
Less than 100 TOB	50 MPH
100 TOB and over	
MP 220.5 NT, MP 219.9 Westward crossover	
between Track 2 and Track 1 (CP 295)	10 MPH
MP 220.5, other crossovers	
Less than 100 TOB	30 MPH.

	Freight
MP 220.5 NT, turnout to west end yard lead	. 10 MPH.
MP 220.5, other turnouts and crossovers, CP 294	
Less than 100 TOB	. 30 MPH.
100 TOB and over	. 25 MPH.
MP 220.5, other turnouts	
Less than 100 TOB	. 30 MPH.
100 TOB and over	. 25 MPH.
Mulvane, both ends siding	. 10 MPH.
MP 221.9, Turnout, North track	
Less than 100 TOB	. 40 MPH.
More than 100 TOB	. 25 MPH.
MP 226.5, both ends siding	
Less than 100 TOB	30 MPH.
100 TOB and over	25 MPH.
MP 230.6 *, turnout to or from north or south tracks	65 MPH.
MP 237.0, Crossover	
Less than 100 TOB	40 MPH.
100 TOB and over	25 MPH.
MP 237.0, Turnout, S.K. & O. Connection	., 20 MPH.
MP 237.0, Turnout to yard lead NT	10 MPH.
* At Cicero, for westward movement, diverging signal aspects w routing to south track.	

#### 1(D). Speed-Other

Holliday Speed limit 5 MPH on Track 6501.

Olathe All switches leading off Tracks 7703, 7704, and

7705 must be left lined and locked for 7703, 7704

and 7705 respectively.

On CLIC Track 7705, approach Dennis Street road crossing prepared to stop until known automatic crossing protection activated.

If automatic crossing protection does not activate, member, of crew must protect crossing.

Gardner Track 8604 out-of-service except 300 feet on

east end; Track 8607 out-of-service.

Ottawa Speed limit 5 MPH on all yard tracks and lead

tracks.

Tracks 9902, 9903 and 9919 out-of-service. Switches spiked. All switches connected to CLIC Track 9997 must be lined normal after being

used.

Switch leading from Track 9905 to Track 9906 in Ottawa yards should be left lined for Track 9905.

Saffordville 5 MPH on Elevator Track 7501.

Augusta 5 MPH on BN Connection Track 3412.

**Temperature 100 Degrees or above—**When air temperature meets the threshold temperature, all trains must reduce speed to 40 MPH on main tracks through these limits unless a more restrictive speed is in effect.

If in doubt as to the temperature, contact the train dispatcher. Notify the train dispatcher when your train is restricted to 40 MPH.

<u>Limits</u> <u>Threshold Temperature</u> <u>Speed</u> MP 142.6 to MP 143.8 100 degrees 40 MPH

See Item 1 of the System Special Instructions for additional speed restrictions.

## 2. Bridge and Equipment Weight Restrictions—None

#### 3. Type of Operation

CTC---in effect:

On main tracks Santa Fe Jct. to Merrick. At Argentine on North and South Fastracks between A.Y. Tower and West Hump Fuel Pad—speed limit 30 MPH. At Argentine on Running Tracks 3 and 4 between 12th St. and 18th St.—speed limit 30 MPH. On south track Merrick to Ellinor; on main tracks and sidings Ellinor to O.D. Jct.; West Augusta to Wellington.

Restricted Limits-in effect:

North track between MP 4.3 and MP 7.4

Signals Not Conforming to Aspects and Indications Shown in System Special Instructions

Aspect	Name	Indication
Red over Flashing Yellow	Diverging Approach (Rule 9.1.11 does not apply).	Proceed through diverging route; prescribed speed through turnout; approach next signal preparing to stop, if exceeding 40 MPH immediately reduce to that speed.

#### 4. General Code of Operating Rules Items

Rule 5.5—Permanent speed signs are not displayed for movement against the current of traffic.

Rule 6.14—North Track between MP 4.3 and MP 7.4, authority to enter this track must be obtained either verbally from BNSF Kansas City train dispatcher or by proceed indication of controlled signal.

Rule 6.19-When flagging is required, distance will be 2 miles.

**Rule 6.26**—Where two or more main tracks are in service, they will be designated as follows:

- If two tracks, the track to the right as viewed from a westward or southward train is the North track, the track to the left is the South track.
- If three tracks, the farthest track to the right as viewed from a westward or southward train is the North track, the farthest track to the left is the South track and the track between the North and South tracks is the Middle track
- If four or more tracks, the farthest track to the left as viewed from a westward or southward train is No. 1 track and the tracks to the right thereof are No. 2, No. 3, No.4, etc., respectively.

Rule 9.14—in effect: North and Middle Tracks (DT) Merrick to Ellinor; on Double Track O.D. Jct. to West Augusta.

Rule 9.15—Track Permits are authorized on North and Middle Tracks between MP 115.8 and MP 124.5; main tracks MP 174.3 and MP 185.2; MP 185.5 and MP 201.8.

Permanent speed signs are not displayed for movements against the current of traffic. Trains operating against the current of traffic must not exceed speed of 59 MPH for passenger trains; 49 MPH for freight trains.

**Rule 9.12.4**—At East Augusta, authority must be obtained from train dispatcher before passing signal displaying stop indication. Provisions of Rule 9.12.4 do not apply at this location.

## Trackside Warning Detectors (TWD)

A. Protecting bridges, tunnels or other structures:
 MP 64.4 - WWD only - Recall Code 0

MP 106.5 - EWD only - Recall Code 0

3. Other FED locations

MP 18.5 - Recall Code 8

MP 41.3 - Recall Code 0

MP 55.2 - Recall Code 8

MP 64.4 - EWD only - Recall Code 0

MP 86.2 - Recall Code 8

MP 106.5 - WWD only - Recall Code 0

MP 121.1 - Recall Code 8

MP 138.1 - Recall Code 0

MP 162.6 - Recall Code 8

12	KANSAS DI	VISION-	-Emporia Subdivision			
			•			
	MP 181.4 - Re	call Code 0		Lebo	93 02	Stock Track
	MP 202.8 - Re			LODO	93 03	House Track
	MP 223.7 - Re				93 04	Elevator Track
	C. Other Detector	s:		Formasia		
	MP 20.4 to MP	20.6 - Slide Fe	ence	Emporia	67 18 67 20	North Engine Lead Transfer
	Controlled	signals Craig &	Signals 212 & 214		67 21	Scale Track
	MP 219.0 - Hig		O. O		67 22	Bad Order Track
	Controlled	signals CP 295	i & Signal 2181		67 23	House Track
					68 06	Westbound Yard 6
6.	FRA Excepted Trac	k			68 07	Westbound Yard 7
	<u>Location</u>	Track No.	Track Name		68 08	Westbound Yard 8
	Holliday	65 01	House Track		68 09	Westbound Yard 9
	Olathe	77 02	Spur		68 11	Westbound Yard 11
		77 06	Long Team		68 23 68 50	Pocket Track
		77 08	Short Team		68 60	Storage 5 Storage 6
		77 09	West Mill		68 70	Storage 7
		77 10	Oil Spur		68 80	Storage 8
		77 11	Stock Track		69 01	Emporia Ready Mix
		77 12	Delco "A"		69 02	Modine Spur
		77 13 77 15	Delco "B" Yard Track "A"		69 03	Fleetwood Spur
		77 16 77 16	Yard Track "A1"		69 04	Debauge
		77 17	Yard Track "A2"		69 05	Interstate Spur
		77 18	Yard Track		69 06	Industry Lead Track
		77 19	Yard Track "B"		69 07	Bunger Corp. West Elevator (Spout)
		77 20	Yard Track		69 08	Tail Track
		77 21	Johnson Spur		69 09	Anderson Track
		77 22	East Mill		69 10	I.B.P. T.O.F.C. Track "A"
		77 25	Tie Up Track		69 11	I.B P. T.O.F.C. Track "B"
		77 26 77 27	Wallingford Spur Wallingford Track		69 12	I.B.P. T. O.F.C. Track "C"
		77 28	Paniplus P1		69 13	I.B.P. T.O.F.C. Track "D"
		77 29	Paniplus P2		69 14	Safeway Pet Food
		77 30	Marley Spur		69 15	Safeway Pet Food
		77 34	Cement Spur		69 16 69 21	Emporia Cold Storage I.B.P. Track No.1
		77 42	Lead No. 2		69 22	I.B.P Track No. 2
	Gardner	86 01	East Leg Wye		69 23	I.B.P. Track No.3
		86 03	Compound Spur		69 24	I.B.P. Track No.4
	Ottawa	99 05	Yard Track		69 25	I.B.P. Track No. 5
	Ollawa	99 06	Yard Track		69 30	Elm Street Elevator Track
		99 07	Yard Track		69 40	Penny Track
		99 08	Yard Track		69 51	Freight House No. 1
		99 09	Yard Track		69 52 69 53	Freight House No. 2 Freight House No. 3
		99 12	Bendix Lead		69 56	Freight House No. 6
		99 13	Plattner Industry		69 57	Freight House No. 7
		99 14 99 17	Elevator Track New House		69 61	Bumper Track
		99 20	Our Own Warehouse		69 70	City Roller Mill
		99 21	Stock Track		69 71	B & B Spur
		99 22	Cannady Spur		69 80	Bunge Corp. West Track
		99 23	Old No. 16 Track		69 82	Mark II Spur Track
		99 24	Coop Fertz Track		69 83 69 84	Bunge Corp. Middle Track Bunge Corp. Scale Track
		99 25	Skelly Oil Track		69 85	Bunge Corp. Oil Spur
		99 26	Dock Track		69 90	Sauder Ind. Spur Track
		99 28 99 29	Old Freight House Track Old Shed Track	Saffordville	75 01	Elevator Track
		99 40	Haven Steel			
		99 41	Steel	Matfield Green	38 01	House Track
	Pomona	19 01	House Track	El Dorado	33 27	West Engine Tie Up
					33 28	East Engine Tie Up
	Quenemo	24 01	House Track	.0	33 31	Halliburton
	Melvern	31 02	Old Long Siding		35 10	Herby
		31 03	Elevator Track			
		31 04	Elevator Track			
		31 06	House Track			
L						

Augusta	34 03	North Leg Wye
-	34 04	South Leg Wye
	34 05	Mobil Rip Track
	34 16	South Dock
	34 18	Depot 4
Belle Plaine	27 01	Watson Supply

#### 7. Special Conditions

**Between Santa Fe Jct. and Turner**—Running track 5 non-signaled; movement must be made at restricted speed. Authority to enter these tracks must be obtained either verbally from Kansas City train dispatcher or by proceed indication of controlled signal.

South Fastrack and North Fastrack, as well as Running Track, on north side Argentine Yard, operated as follows: Between AY Tower and West Hump Fuel Pad CTC in effect under jurisdiction of Kansas City train dispatcher. West of West Hump Fuel Pad and east of CP 87, authority to enter these tracks must be obtained from Turner Operations Mgr. Movement on all three tracks per Rule 6.28. Speed limit 20 MPH.

As a matter of convenience for identification purpose only, at Kansas City, all left hand signals affecting movement between MP 1.7 and MP 8.0 eastward and westward directions, may be identified by sign adjacent to signal reading "LEFT HAND SIGNAL"

The Greater Kansas City Area Operating and Special Instructions in effect April 1, 1994 govern employees of the eleven railroads in the Greater Kansas City Area while operating on trackage of railroads other than that by which they are employed. Except for these rules, employees will be governed by the rules and special instructions of the railroad by which they are employed. All BNSF Trainmen and Enginemen operating over railroads governed by the Greater Kansas City Area Operating and Special Instructions, April 1, 1994, must have copy while on duty.

Between MP 111.9 and MP 115.3, first track south of main tracks designated as Yard Track No. 3. Speed Limit 30 MPH, Rule 6.28 in effect.

Eastward trains and yard engines operating on the Kansas City Terminal Railway Co. trackage must receive track warrant and track bulletins covering restrictions on the Kansas City Terminal Railway Co.

## Control Point Identification—Argentine

Location	Control Point No.
12th Street (M.P. 3.5)	CP 148
A.Y. Tower (M.P. 3.9)	CP 147
Fast Trk Holding Sig (M.P. 5.0)	CP 146
East 18th St. (M.P. 4.0)	CP 145
South Fuel Pad East End (M.P. 5.5)	CP 143
South Fuel Pad West End (M.P. 5.8)	CP 142
East 55th St. (M.P. 6.8)	CP 135
West 55th St. (M.P. 7.0)	CP 134

On Emporia Subdivision—Shifted load detectors at MP 64.4 and MP 106.5 located on field side of both tracks and will not clear man on side of car.

**Emporia**—IBP Hide Loading Track 6923 will not clear a man on the side of a car. Therefore, do not pull or spot cars north of the storage tanks located between Tracks 6923 and 6924.

**Between Chelsea and El Dorado**—The distance between MP 171 and MP 172 is 9044 feet. Therefore, addendum MP 171A added 1 mile west of MP 171; distance between MP 171A and MP 172 is 3764 feet.

Augusta—Mile posts escalate from 186 to 200. Distance between mile posts is 1584 feet.

**Between MP 111.9 and MP 115.3**—First track south of main tracks designated as Yard Track No. 3. Speed Limit 30 MPH, Rule 6.28 in effect.

#### **Split Track Operation**

MP 34.5 to MP 39.8—North Track mile posts designated by "X." MP 79.5 to MP 87.6—South Track mile posts designated by "X." MP 115.3 to MP 124.7—South Track mile posts designated by "X."

MP 215.8 to MP 222.0—South Track mile posts designated by "X."

#### Control Point Identification—Mulvane (NT)

LocationControl Point No.Crossovers (MP 219.9)CP 295Mulvane Jct. (MP 220.7)CP 294

Within and between control points Mulvane, tracks are numbered, from depot, tracks 1,2 and 3.

**Test Miles**—Test mile signs have been placed at MP 223 westbound and MP 225 eastbound.

#### 8. Line Segments

Yard Line Segments
Line Segments Limits

7150 ...... Argentine Yard 7151 ..... Emporia Yard 7152 ..... Wellington Yard

## Road Line Segments Line Segments Limits

7100 ..... Kansas City to Wellington

Name	Mile Post Location	Capacity Feet	Switch Opens
Egerton (NT)	39.8	3,100	Both
Pomona (ST)	67.5	900	Both
Quenemo (NT)	71.8	2,000	Both
Saffordville	123.4	3,200	Both

14

Lengt of Siding	g Station		La Junta Subdivision MAIN LINE STATIONS	Rule	Type of	Track	Mile: to Nex
(Feet	55250	Post 124.7		4.3	Oper.	Diagram	Stn.
11,76		131.7	ELLINOR STRONG CITY		-		7.0
11,70	61150	135.8	STRONG CITY		-		4.1
8.583	+	144.8	NEVA	-	-	L	9.0
8,079		<u> </u>	CLEMENTS	+	стс	]	12.1
0,079	61130	156.9	FLORENCE			9	11.7
10.40	7 61105	168.6	UP RR	A			0.9
10,48		169.5	PEABODY	-	ł	1	8.8
8,419	61120	178.3	WALTON		-		6.3
	24400	184.6	UP RR	M	змт		0.5
	61100	185.1	NEWTON	BPT	CTC		0.5
	-	185.6	FIRST ST.	X			0.5
		186.1	RAIL MILL				0.6
	_	186.7	SAND CREEK	XBCPT	2MT CTC	H	1.0
		187.7	WEST SAND CREEK	X		V	2.3
		190.0	SC JCT.			] [	4.6
6,124	61040	194.6	HALSTEAD			1	9.1
10,452	61030	203.7	BURRTON				11.2
		214.1	WAY	BPT			1.6
		216.5	SSW RR	М	стс		1.8
29,903	61000	218.0	HUTCHINSON	Р			0.3
		218.3	СН ЈСТ.				0.9
		219.2	WEST HUTCH - KSW RR	YM		· <b>-</b>	1.4
		220.6	CP 2206				14.5
10,166	58980	235.1	ABBYVILLE				16.0
10,300	58968	251.1	ZENITH			₫	6.1
10,284	58960	266.0	ST. JOHN		T.410		18.9
10,370	58945	284.9	BELPRE		TWC ABS ATS		17.5
8,600	58935	302.4	KINSLEY		AIS	6	8.0
5,282	58930	316.7	OFFERLE				11.4
7,768	58920	336.1	SPEARVILLE			٦	
	58915	344.7	WRIGHT	Y			8.6
	00010	350.1	DODGE CITY JCT.		DT		5.4
	58900	352.5		Y	TWC ABS	Н	2.4
	30300	354.7	DODGE CITY SEARS	BCPTY	ATS	Ш	2.2
6,250	58869	371.2	CIMARRON	Y		ľ	16.5
7,750	58849	384.0				1	12.8
7,835	58300		CHARLESTON	DODY		P	18.4
		402.4	GARDEN CITY	BCPY		2	14.6
4,050	58250	417.0	DEERFIELD		TWC	P	20.3
6,850	58220	437.3	SUTTON		ABS ATS	P	16.6
3 700	-	453.9	SYRACUSE	P		P	21.0
3,700	58180	474.9	HOLLY			Ρ.	10.4
4,000	58165	485.3	GRANDA			Ρ	17.0
7,500	58100	502.3	LAMAR	Р		P	19.2
4,000	58080	521.5	CADDOA		-	4	12.1
	_	533.6	LAS ANIMAS JCT.	JP	стс		2.4
8,300	58060	536.0	LAS ANIMAS		ATS	P	14.7
		550.7	CASA	N/6:2	2MT	h	4.2
	56700	554.9	LA JUNTA	X(2)BC PTY	ABS ATS	N I	407.4

			Tone	Call-In		
RADIO COMMUNICATION	СН	DS	sc	MC	cos	EM- ER
Ellinor to Las Animas Jct.	55	2	3	4	5&7	9
Las Animas Jct. to La Junta	36	1	3	4	5&7	9

Between Las Animas and La Junta is under the jurisdiction of the Amarillo Division.

## 1. Speed Regulations

## 1(A). Speed-Maximum

	Passenger	Freight
Ellinor to West Hutch	79 MPH	55 MPH.*%
West Hutch to La Junta	90 MPH	55 MPH.*%
* See System Special Instruction 1(B)		

## 

MP 133.7 to MP 133.9	70 MPH 50 MPH.
MP 135.9 to MP 136.4	75 MPH 65 MPH.
MP 166.4 to MP 166.8	70 MPH 65 MPH
MP 168.0 to MP 168.4	50 MPH 45 MPH.
MP 168.6	45 MPH 45 MPH
MP 168.9 to MP 169.1	. 65 MPH 45 MPH
MP 170.0 to MP 170.5	75 MPH 65 MPH
MP 173.3 to MP 175.9	70 MPH 65 MPH.
Newton—Main tracks between MP 184.6 and	
MP 186.1	20 MPH 20 MPH.
MP 186.4 to MP 186.5	
MP 187.3 to MP 187.8	55 MPH 50 MPH
MP 203.3 to MP 204.1 (HE only)	50 MPH 50 MPH
MP 216.5	40 MPH 40 MPH
MP 216.6 to MP 219.1 (HE only)	30 MPH 30 MPH
MP 218.1 to MP 219.1	40 MPH 30 MPH
MP 219.2	40 MPH 40 MPH
MP 219.4 to MP 220.2	60 MPH 55 MPH
MP 228.3 to MP 228.8	00 MITT 00 MITT.
MP 257.2 to MP 257.4	EO MOU SO MOU
MP 265.7 to MP 266.2 (HE only)	30 MFH 30 MFH.
MP 266.1 to MP 266.5	. 33 IVIPH 33 IVIPH.
MP 301.7 to MP 302.0	65 MPH.
MD 201 0 to MD 202 4 (HE only)	. 60 MPH 55 MPH.
MP 301.9 to MP 302.4 (HE only) MP 302.2 to MP 302.4	. 55 MPH 55 MPH.
MP 344.7 Wright to MP 354.7 Sears	. 75 MPH 65 MPH.
South track	:0::Dil
South track	. 40 MPH 40 MPH.
MP 347.9 to MP 352.0 (NT)	. 60 MPH 40 MPH.
Dodge City—Freight lead between east switch ar	nd
bridge at MP 351.0	. 20 MPH 20 MPH.
MP 352.0 to MP 352.3 (NT) (Equipped with	
westward ATS inert inductors)	. 30 MPH 20 MPH.
MP 352.0 to MP 352.3 (ST) (Equipped with	
westward ATS inert inductors)	. 20 MPH 20 MPH.
MP 381.6 to MP 381.9	. 85 MPH.
MP 401.7 to MP 403.0 (HE only)	. 45 MPH 45 MPH.
MP 421.3 to MP 422.2	. 80 MPH.
MP 432.6 to MP 433.2	. 75 MPH.
MP 435.9 to MP 436.5	. 85 MPH.
MP 479.9 to MP 481.9	. 75 MPH.
MP 492.4 to MP 492.6	. 85 MPH.
MP 528.6 to MP 531.0	. 85 MPH.
MP 502.1 to MP 503.0 (HE only)	. 60 MPH 60 MPH.
MP 536.4 to MP 536.5	. 80 MPH.
MP 543.1 to MP 543.9	. 80 MPH.
MP 544.9 to MP 545.8	. 85 MPH.
MP 547.9 to MP 548.0	. 85 MPH.
MP 551.4 to MP 551.6	. 80 MPH 60 MPH
MP 552.8 to MP 553.1	. 60 MPH. 55 MPH
MP 553.6 to MP 554.2	. 80 MPH 60 MPH
MP 554.2 to MP 554.9	
	. 40 MPH 40 MPH.
	. 40 MPH 40 MPH.

## 1(C). Speed—Switches and Turnouts

Trains and engines using auxiliary tracks must not exceed turnout speed for that track unless otherwise indicated.

MP 124.7, main track turnouts and crossover

Less than 100 TOB	40 MPH	40 MPH.
100 TOB and over	25 MPH	25 MPH

		Passenger	Freight
	MP 131.7, both ends siding	•	•
	Less than 100 TOB		
	100 TOB and over  Neva, turnout to Strong City, Subdiv		
	MP 144.8, both ends siding		
	Less than 100 TOB		
	100 TOB and over	. 25 MPH	25 MPH.
	MP 156.9, both ends siding Less than 100 TOB	20 MDH	20 MDH
	100 TOB and over		
	MP 169.5, both ends siding	. 20	20
	Less than 100 TOB		
	100 TOB and over	. 25 MPH	25 MPH.
	MP 169.5, connection to UP RR	. 10 МРН	10 MPH.
	Less than 100 TOB	. 30 MPH	30 MPH.
	100 TOB and over		
	MP 178.3, east switch storage track	40.45	
	Less than 100 TOB 100 TOB and over		
	Newton and First St., main track crossover and	. 10 WIFTE	TO WIFTI.
	turnouts MP 184.5 to MP 185.5		
	Less than 100 TOB		
	100 TOB and over	. 25 MPH	25 MPH.
	MP 185.6, turnout to Lower Yard Less than 100 TOB	10 MDU	10 MPU
	100 TOB and over		
	Rail Mill, crossover MP 186.1		
	MP 187.8, crossover		
	MP 190.0, turnout from or to south track		
	Halstead and Burrton, both ends siding  East End Way to West Hutch-All turnouts and	. 40 MPH	40 MPH.
	crossovers (except 10 MPH on second		
	crossover west of SSW RRX between		
	siding and main track and crossover west		
	of SSW RRX between siding and track 301)		
	MP 220.6, turnout to UP connection	. 50 MPH	50 MPH.
	and Sutton, both ends siding	. 30 MPH	30 MPH.
	Offerle, Spearville, Cimarron, Charleston,		
	Syracuse and Lamar, both ends siding	. 20 MPH	20 MPH.
	MP 344.7, turnout from or to south track, spring switch	20 MDH	OO MADLI
	MP 350.1, south main track, spring switch		
	Dodge City Jct., turnout EE freight lead,		00 1111 111
	spring switch		
	MP 354.7, end of double track, spring switch		
	MP 402.4, both ends siding MP 417.0, both ends siding		
	MP 474.9, both ends siding	. 10 MPH	10 MPH.
	MP 485.3, both ends siding	. 10 MPH	10 MPH.
	MP 521.5, both ends siding	. 10 MPH	10 MPH.
	Las Animas—Boise City Subdiv. Jct. Switch	. 30 MPH	30 MPH.
	MP 536.0, both ends siding	. 30 MPH 30 MPH	30 MPH.
	5557, tarriout to South track	. OU WIT 17	JU WIFT.
1(D).	SpeedOther		
•	Strong City, all yard tracks		
	Elmdale, elevator track 3801		
	Florence, west leg of wye 5607	•••••	. 5 MPH.
	Florence, track 9003 Peabody, track 8901		
	Newton freight lead between First St.	•••••	, o MPM.
	MP 185.6 and Sand Creek Bridge MP 186.3.	. 10 MPH	10 MPH.
	Newton to Sand Creek—UP connection		
	track 8524		10 MPH.
	When pulling cars across scale track 8521 at Cargill Flour Mill		5 MDU
	On west leg of wye 8340		
	On McGraw lead 8195 between McGraw		
	and west end Sand Creek yard		10 MPH.
	Dodge City—Western Power Spur track 129		. 5 MPH.
	Air must be cut in on all cars while switching High Plains and locomotive brake applied		
	white on descending grade. All movements		
	not to exceed 3 MPH. on descending grade		
	East CV Industrial spur MP 0.0 to MP 3.8		
	Stafford—Elevator track 5703	••••••	. 5 MPH.

## 2. Bridge and Equipment Weight Restrictions Maximum Gross Weight of Car

## 3. Type of Operation

CTC-in effect:

On main track and sidings between MP 124.7 and MP 220.6, and between MP 533.6 and MP 553.9 and on siding Las Animas

**Newton—3** MT between MP 184.6 and MP 185.6, 2 MT between MP 185.6 and MP 190.0.

TWC-in effect:

Between MP 220.6 and MP 533.6.

## Yard Limits—in effect:

CP 2206 MP 220.6 to MP 222.5
Wright-Sears MP 344.7 to MP 354.7
Garden City MP 398.3 to MP 405.0
La Junta MP 553.9 to MP 556.5 (Raton)
La Junta MP 553.9 to MP 557.8 (Pueblo)

## Signals Not Conforming to Aspects and Indications Shown in the System Special Instructions

Aspect	Name	Indication
Red over Flashing Yellow	Diverging Approach (Rule 9.1.11 does not apply).	Proceed through diverging route; prescribed speed through turnout; approach next signal preparing to stop, if exceeding 40 MPH immediately reduce to that speed.

## 4. General Code of Operating Rules Items

Rule 6.19—When flagging is required, distance will be 2 miles.

**Rule 6.26**—Where two or more main tracks are in service, they will be designated as follows:

- If two tracks, the track to the right as viewed from a westward or southward train is the North track, the track to the left is the South track.
- If three tracks, the farthest track to the right as viewed from a westward or southward train is the North track, the farthest track to the left is the South track and the track between the North and South tracks is the Middle track.
- If four or more tracks, the farthest track to the left as viewed from a westward or southward train is No. 1 track and the tracks to the right thereof are No. 2, No. 3, No.4, etc., respectively.

Rule 12.1---ATS in effect: MP 220.6 to MP 554.9.

## 5. Trackside Warning Detector (TWD)

- A. Protecting bridges, tunnels or other structures: None
- B. Other FED locations:

MP 134.0 - Recall Code 8

MP 159.0 - Recall Code 8

MP 180.9 - Recall Code 8

MP 192.1 - Recall Code 8

MP 221.4 - Recall Code 8

MP 247.9 - Recall Code 8

MP 275.5 - Recall Code 8

MP 321.2 - Recall Code 8

MP 341.0 - Recall Code 0

MP 355.4 - Recall Code 8 MP 380.2 - Recall Code 0

MP 397.7 - Recall Code 8

MP 418.1 - Recall Code 0 MP 435.2 - Recall Code 8

#### KANSAS DIVISION-La Junta Subdivision 16 MP 466.1 - Recall Code 8 0208 RPC S-Repblc Paper Corp MP 499.0 - Recall Code 8 0209 **RPC N-Repblc Paper Corp** MP 538.4 - Recall Code 8 0210 Concrete House Track 0211 Union Equity I Other Detectors 0212 Union Equity I MP 355.3 to MP 356.0—High Water 0213 Union Equity I EWD signal 3562 & WWD absolute signal NT Sears 0214 Union Equity I MP 375.9-High Water-Signals 3772 & 3741 0215 Union Equity I MP 381.4—High Water 0238 **Bunge East Track** EWD absolute signal EE siding Charleston 0239 **Bunge House Track** WWD signal 3801 0240 **Bunge West Track** MP 387.1—High Water—Signals 3892 & 3871 0302 Davidson Lead MP 389.5-High Water-Signals 3922 & 3891 0303 Stucky Lumger MP 393.1—High Water—Signals 3952 & 3921 0304 **Davidson Pocket** MP 419.7-High Water-Signals 4202 & 4191 0314 Nash-Finch MP 425.3-High Water-Signals 4272 & 4241 0316 White Lumber MP 433.0, MP 433.6—High Water—Signals 4342 & 4311 0321 Sunglow Feeds MP 439.6-High Water-Signals 4402 & 4381 0328 Irksdoll MP 445.7—High Water—Signals 4472 & 4441 0331 Merch. Warehouse #2 MP 447.1—High Water—Signals 4472 & 4461 0335 Smoot Grn Bck Track MP 448.3—High Water—Signals 4492 & 4461 0336 Smoot Grn S Track MP 445.4—High Water 0339 TOFC EWD signal 4572 0341 Machine Dock WWD absolute signal WE siding Syracuse 0347 **Hutchinson News** MP 469.8, MP 470.8, MP 471.1—High Water 0348 Hartman Man Signals 4722 & 4691 MP 485.8—High Water Partridge 0502 **Elevator Track** EWD signal 4882 Abbyville 0505 **Elevator Track** WWD absolute signal WE siding Granada Zenith 5102 **Elevator Track** MP 492.0-High Water-Signals 4922 & 4901 MP 500.1—High Water Stafford 5703 **Elevator Track** EWD absolute signal EE siding Lamar Macksville 7702 House Track WWD signal 4981 9302 House Track Lewis 6. **FRA Excepted Track** 9303 **Elevator Track** Location Track No. Track Name Strong City 8403 Yard Track Kinsley 1705 Stock Track 8404 Yard Track Bellefont 2702 **Elevator Track** 8407 Wye Spur 8408 Yard Spur Dodge City 0133 Dodge City Concrete Old House Track 8409 Yard Spur 0203 Team Track 0206 9002 Florence Middle Track 0207 Caboose Track 9003 Scale Track 9010 Yard Track 7. **Special Conditions** Spur Track 9011 Peabody-Lost Springs-BNSF trains will use UP tracks Peabody 8901 **Elevator Track** between Peabody and Lost Springs and be governed by UP 8902 **Elevator Track** Timetable and Special Instructions. 8903 **Elevator Track** Conductor of crew going on duty at Newton will call UP train Halstead 9401 House Track dispatcher at Omaha, Nebraska 1-800-726-1073 or (402) 633-1737 to operate on UP between Wichita and Lost Springs. 9402 **Elevator Track** 9403 **Elevator Track** Track warrants and bulletin books are located at above 9406 Spur Track locations. Use radio channel 20 on UP. 9409 Chandler Spur Locations where movement over crossing must be 9410 Patrick Spur protected by member of crew-Florence, Main Street Hutchinson 0130 North Roundhouse Lead crossing on yard track. 0131 Stock Track **Close Clearances** 0137 Kaiser Track Florence—Track serving Burns Farmers Co-Operative Union-0138 Storehouse Track Between track and new warehouse. 0142 Cessna West Walton-Farmers Grain Co-Operative-Intercom wire 22 feet 0143 Cessna East and power line 25 feet above top of rail. 0146 **Bedding Track** 0147 Cessna West Newton---Cement dock south side Rail Mill between 2 and 3 Farmland South 0148 poles east of MP 186 on Track 8345.

0206

0207

Garvey Elevator

Hamilton Roofing

#### Hutchinson

- Protrusions from building south side PMS Food Plant Track 225.
- While switching Cargill Salt Co., crew must not ride on side of cars on Tracks 326 and 327.
- Loading platform at Grain Products when platform lowered.
- Loading dock north side of Track 130, 300 feet east of Tool House.

Dodge City—Loading platform at Grain Products when platform lowered.

**Train and Yard Instructions**—Peabody, setting out cars on UP connections is prohibited.

**Signal Matters—General Instructions—**Crew member on trains 3 and 4 must contact train dispatcher before departing Newton to determine if track bulletins need updating.

**Double Track**—Between MP 344.7 and MP 354.7. Permanent speed signs are not displayed for movements against current of traffic.

At Kinsley, mile posts escalate from 302 to 317. Distance between mile posts is 3696 feet.

A crew member must test spring switch if a train or engine has a Stop signal at following locations:

- At end of double track MP 344.7, eastward on north track at entrance to single track.
- MP 350.1, eastward on freight lead at entrance to south track.
- At end of double track MP 354.7, westward on south track at entrance to single track.

If signal does not clear after testing spring switch, train or engine must foul track circuit beyond signal, but not to foul conflicting route. After circuit has been fouled for five minutes, train or engine may proceed at restricted speed to the next governing signal.

Hutchinson—BNSF trains and engines will use SSW main track between MP 216.5 and MP 0.6, on former H&S Subdivision and track 351. DTC in effect on SSW main track. If SSW train dispatcher issues a directional authority, crew must open main track switch and wait five minutes, then proceed at restricted speed to next governing signal. If issued work and time authority, crew may open main track switch immediately and proceed at restricted speed to next governing signal.

At Hutchinson, trackage between MP 0.6 and MP 3.5 on former H&S Subdivision classified as South Hutch Industrial Spur off La Junta Subdivision. Rule 6.28 in effect; speed limit 10 MPH.

At Dodge City Jct, normal position of spring switch at east end freight lead is lined for freight lead.

Ellinor-La Junta—Sidings Halstead, Burrton, Hutchinson, Abbyville, Zenith, St. John, Belpre, Kinsley, Cimarron, Charleston, Sutton, Syracuse, Lamar and Las Animas may be used by loaded coal trains.

## 8. Line Segments

## **Road Line Segments**

Line Segment Limits

7400 ...... Ellinor to Newton 7300 ...... Newton to La Junta

## Yard Line Segments

#### Line Segment Limits

7350	Sand Creek Yard
7351	Hutchinson Yard
7352	Dodge City Yard

Name	Mile Post Location	Capacity Feet	Switch Opens
Elmdale	138.3	1,400	West
Partridge	229.0	5,500	Both
Plevna	240.7	200	Both
Sylvia	246.4	2,460	Both
Stafford	257.0	7,325	Both
Dillwyn	272.8	5,950	Both
Macksville	277.6	6,140	Both
Bellefont	330.3	8,350	Both
Wright	344.7	6,305	Both
East C.V. Industrial Spur	352.5	3.8 miles	East
Ingalis	377.3	5,747	Both
Pierceville	390.1	6,750	Both
Sunflower Electric	407.4	35,000	West
Holcomb	409.0	6,564	Both
Iowa Beef Processors	411.4	975	West
Lakin	424.3	9,897	Both
Kendall	442.2	6,886	Both
Coolidge	468.8	6,289	Both
Amity	479.2	2,150	Both
Grote	491.4	1,400	Both

W.		. ,									
>	Length of			Red Rock Subdivision MAIN LINE		Туре		Miles to Next Stn.			
•	Siding (Feet)	Station Nos.	Mile Post	STATIONS	Rule 4.3	of Oper.	Track Diagram	Next Stn.			
	E7,000 W9,900	52700	263.4	ARKANSAS CITY	BPT		þ	0.8			
			264.2	BNSF RR	MJ			11.6			
	12,185	52680	275.8	NEWKIRK			Þ	13.1			
	32,442	52300	288.9	PONCA CITY	BP			11.4			
	8,616	52290	300.3	MARLAND			>	6.5			
	7,447	52280	306.8	RED ROCK			>	5.9			
	7,993	52270	312.7	OTOE				3.6			
			316.3	BLACK BEAR-BNSF RR	MJ			4.8			
			321.1	CP 3211		СТС		0.5			
	N5,515 S3,624	52100	321.6	PERRY	PJ		*	6.8			
	8,563	52090	328.4	ASP			4	10.4			
	10,149	52060	338.8	MULHALL			Þ	8.1			
	8,915	52050	347.2	LAWRIE			Þ	5.4			
	14,725	51700	352.6	GUTHRIE	PT		>	7.4			
	9,735	51695	360.1	SEWARD			>	10.0			
	7,041	51690	370.1	EDMOND			Þ	6.7			
	8,029	51680	376.8	BRITTON				3.8			
			380.6	NOWERS		2MT CTC	<b> </b> ⊀	3.4			
		51500	384.0	OKLAHOMA CITY	X(2)T	Cic	B	1.7			
			385.7	BURNETT				3.1			
			388.8	GM CROSSOVER			<b></b>	1.7			
	8,460	51500	390.5	FLYNN	BCPT		>	4.4			
	8,351	51420	393.2	MOORE			4	8.6			
	6,678	51415	401.8	NORMAN						4	6.2
	9,075	51400	408.1	NOBLE		стс	4	9.2			
		51400	417.3 517.5	PURCELL				7.3			
	8,297	51325	510.2	WAYNE				7.6			
	8,229	51315	502.6	PAOLI			Þ	7.0			
	7,926	51300	495.6	PAULS VALLEY				7.5			
	8,804	51255	488.1	WYNNEWOOD				10.1			
	9,225	51250	478.0	DAVIS	Т	1		8.4			
	8,599	51240	469.6	DOUGHERTY			◁	9.3			
	8,443	51225	460.3	GENE AUTRY		1	◁	9.9			
	5,731	51200	450.4	ARDMORE	BPT			7.4			
	6,427		443.0	OVERBROOK				9.9			
	10,025	51140	433.1	MARIETTA		1	>	10.0			
	8,053	51120	423.1	THACKERVILLE		1		11.8			
		51100	X411.3	GAINESVILLE	BP	1		261.3			

			Tone	Call-In		
RADIO COMMUNICATION	СН	DS	sc	МС	cos	EM- ER
Arkansas City to Purcell	30	1	3	4	5&7	9
Wayne to Gainesville	36	1	3	4	5&7	9

Between MP 413.6 to Gainesville is under the jurisdiction of the Texas Division.

## 1. Speed Regulations

1/8)	Speed_	-Maximum
114	30eeu-	

1(A).	Speed—maximum	Freight
	Arkansas City	•
	Main track between M.P. 262.9 to M.P. 264.1,	
	Track 198 between M.P. 262.6 to M.P. 264.1	
	Arkansas City M.P. 264.1 to Nowers	
	Nowers to Burnett	
	South Track	
	M.P. 387.4 to Gainesville	
	O.G.&E. Sooner Spur between main track switch to	JJ WII 11. /6
	Loop Track switch	20 MPH
	GM Crossover to GM Yard (Flynn Industrial Spurs)	
	Purcell Yard Track No. 1	
1(B).	Speed—Permanent Restrictions	
` '	MP 262.7 to MP 264.2	20 MPH.
	MP 264.2 to MP 265.0	30 MPH.
	MP 265.3 to MP 266.2	50 MPH.
	MP 275.4 to MP 276.0 (HE only)	45 MPH.
	MP 287.2 to MP 287.3 (HE only)	50 MPH.
	MP 287.3 to MP 290.8 (HE only)	40 MPH.
	MP 287.7 to MP 287.9	
	MP 290.4 to MP 290.6	
	At MP 316.3	
	MP 320.8 to MP 321.7 (HE only)	
	MP 351.7 to MP 352.9	
	MP 369.7 to MP 370.4 (HE only)	
	MP 374.6 to MP 377.4 (HE only)	
	MP 377.1 to MP 377.4	
	MP 378.6 to MP 380.6 MP 385.7 to MP 387.2 (HE only)	
	MP 392.4 to MP 392.5 (HE only)	
	MP 398.7 to MP 398.8 (HE only)	
	MP 399.6 to MP 402.7 (HE only)	
	MP 402.7 to MP 402.8 (HE only)	40 MPH.
	MP 412.0 to MP 412.2	
	MP 415.8 to MP 416.5	
	MP 515.4 to MP 513.2	. 50 MPH.
	MP 506.7 to MP 504.5	. 50 MPH.
	MP 488.3 to MP 488.2 (HE only)	. 50 MPH.
	MP 488.2 to MP 487.7 (HE only)	
	MP 475.1 to MP 473.7	. 50 MPH.
	MP 467.5 to MP 467.3	
	MP 466.4 to MP 462.8	
	MP 462.6 to MP 462.0	
	MP 460.3 to MP 459.6	
	MP 459.3 to MP 453.2	
	MP 451.0 to MP 449.7	
	MP 451.3 to MP 449.3 (HE only)	
	MP 422.3 to MPH 418.6	
	MPH 418.5 to MPH 418.3	
	MPH 418.2 to MPH 417.7Flynn Industrial Spurs MP 388.8	. +5 MEH.
	MP 0.0 to MP 0.3	10 MPH
	MP 3.8 to GM Yard	. 10 MPH
	5.0 10 500 100 5	
1(C).	Speed—Switches and Turnouts	
. , ,	Trains and engines using auxiliary tracks must not exceed turno	out speed
	for the standard contact at he makes indicated	

Trains and engines using auxiliary tracks must not exceed turnout speed for that track unless otherwise indicated.

for that track unless otherwise indicated.		
Arkansas City, crossover between main track		
to track 198 MP 264.1	20 MI	PH.
West end South Siding	40 MI	PH.
MP 262.3 EE Yard Lead	10 MI	PH.
MP 275.8, both ends siding	40 MI	PH.
MP 288.9, EE Yard Lead	10 MI	PH.
MP 288.9, other turnouts and crossover		
MP 300.3, both ends siding	40 MI	PH.
MP 306.8, both ends siding	40 M	PH.
OG & E Sooner Spur MP 308.2		
MP 312.7, both ends siding	40 M	PH.
MP 316:3		
MP 321.1	35 M	PH.
MP 321.6, both ends North Siding	30 M	PH.
MP 321.6, both Ends South Siding		
Asp, Mulhall, Lawrie, both ends siding		
•		

Guthrie, Turnout, Enid Industrial Spur		
both ends siding and Middle Crossover	40	MPH.
Seward, Edmond, Britton, both ends siding	40	MPH.
MP 380.6, turnout	40	MPH.
MP 385.8, crossover	40	MPH.
MP 387.4, turnout		
MP 388.8, turnout to GM Yard	10	MPH.
MP 390.5, both ends siding	30	MPH.
Moore, Norman, Noble both ends siding	40	MPH.
Purcell, both ends Yard Track 1	10	MPH.
Wayne, Paoli, Pauls, Valley, Wynnewood,		
Davis, Dougherty, Gene Autry, both ends siding	30	MPH.
MP 450.4, both ends siding	25	MPH.
Overbrook, Marietta, Thackerville		
both ends siding	30	MPH.

#### 1(D). Speed-Other

Ardmore

Oklahoma City, A.C. Humko Tracks
(4-axle units only) 5 MPH.
Condea Vista Plant, Movement over facing point switch
(4-axle units only) 5 MPH.
GM Yard, Loading Ramp Tracks 971 to 977
(4-axle units only) 5 MPH.

### Temperature 100 degrees or above

When air temperature meets the threshold temperature, all trains must reduce speed to 40 MPH on main tracks through these limits unless a more restrictive speed is in effect.

If in doubt as to the temperature, contact the train dispatcher. Notify the train dispatcher when your train is restricted to 40 MPH.

<u>Limits</u>	Threshold Temperature	Speed
MP 278.8 to MP 279.4	100 Degrees	40 MPH
MP 289.8 to MP 320.4	100 Degrees	40 MPH
MP 325.3 to MP 332.4	100 Degrees	40 MPH
MP 339.5 to MP 354.9	100 Degrees	40 MPH
MP 368.8 to MP 383.5	100 Degrees	40 MPH
MP 388.1 to MP 408.0	100 Degrees	40 MPH
MP 512.4 to MP 504.5	100 Degrees	40 MPH
MP 479.1 to MP 478.7	100 Degrees	40 MPH
MP 469.1 to MP 413.6	100 Degrees	40 MPH

See Item 1 of the System Special Instructions for additional speed restrictions.

#### 2. Bridge and Equipment Weight Restrictions—None

## 3. Type of Operation

CTC-in effect:

On main tracks and sidings, Arkansas City to Gainesville, EXCEPT on track 198, between MP 262.6 and MP 264.1, Arkansas City.

Interlocking at Black Bear, MP 316.3 (Obtain track and time or authority to pass Stop indication from the Red Rock dispatcher—Phone 234-2321).

# Signals Not Conforming to Aspects and Indications Shown in the System Special Instructions

Aspect	Name	Indication
Red over Flashing Yellow	Diverging Approach (Rule 9.1.11 does not apply)	Proceed through diverging route; prescribed speed through turnout; approach next signal preparing to stop, if exceeding 40 MPH immediately reduce to that speed

### 4. General Code of Operating Rules Items

Rule 1.14—BNSF trains use UP tracks between Shawnee and Harter.

Rule 6.19—When flagging is required, distance will be 2 miles.

**Rule 6.26**—Where two or more main tracks are in service, they will be designated as follows:

- If two tracks, the track to the right as viewed from a westward or southward train is the North track, the track to the left is the South track.
- If three tracks, the farthest track to the right as viewed from a westward or southward train is the North track, the farthest track to the left is the South track and the track between the North and South tracks is the Middle track.
- If four or more tracks, the farthest track to the left as viewed from a westward or southward train is No. 1 track and the tracks to the right thereof are No. 2, No. 3, No.4, etc., respectively.

### 5. Trackside Warning Detectors (TWD)

A. Protecting bridges, tunnels or other structures:
 MP 407.4 (Shifted Load only) - WWD only
 MP 416.2 (Shifted Load only) - EWD only
 MP 421.1 - WWD only - Recall Code 8

B. Other FED locations:

MP 270.8 - Recall Code 8

MP 293.8 - Recall Code 8

MP 317.5 - Recall Code 8

MP 341.5 - Recall Code 0

MP 358.7 - Recall Code 8

MP 377.8 - Recall Code 8 MP 395.5 - Recall Code 0

MP 404.2 - Recall Code 8

MP 407.4 (Shifted Load only) - EWD only

MP 414.5 - Recall Code 8

MP 416.2 (Shifted Load only) - WWD only

MP 421.1 - EWD only - Recall Code 8

MP 437.5 - Recall Code 8

MP 457.6 - Recall Code 8

MP 482.6 - Recall Code 0

MP 505.7 - Recall Code 8

C. Other Detectors:

MP 467.5 - High Water

EWD Signal 4662

WWD controlled signals at WE Dougherty

## 6. FRA Excepted Track

**Ardmore**—Tracks 6312, 6313, 6314, 6315, 6316, 6326, 6328, 6346, 6347, 6348, 6349, 6353, 6354, 6360, 6363, 6366, 6367, 6368, 6369, 6370, 6371, 6381.

**Arkansas City**—Tracks 136, 138, 144, 212, 219, 244, 301, 303, 304, 306, 501, 502, 503, 504, 505.

Davis-Track 6216.

Guthrie-Tracks 1109, 1136.

Marietta-Tracks 6403, 6405.

**Oklahoma City**—Tracks 111, 112, 211, 224, 225, 324, 325, 327, 328, 631, 637, 705, 824, 825, 826, 827, 828, 831, 843, 844, 845, 851, 877, 878, 879, 880.

Pauls Valley-Tracks 6001, 6002, 6003, 6099, 6121.

**Ponça City**—Tracks 2116, 2117, 2118, 2131, 2132, 2134, 2203, 2209, 2210.

**Shawnee Industrial Spur**—Tracks 3701, 3702, 3703, 3704, 3705, 3707, 3708, 3712, 3715, 3716, 3717, 3718, 3795, 3796, 3797, 3798, 3799.

Thackerville-Tracks 6406, 6407.

Wynnewood-Track 6201.

#### 7. Special Conditions

**Welded Rail**—Maximum authorized speed for trains handling continuous welded or jointed rail on all curves of 6 degrees or more is 25 MPH. Location of such curves to be furnished by the train dispatcher.

Arkansas City

Do not operate locomotives over

ballast pit on Track 219.

Guthrie

No six-axle units allowed on Track

1114.

Perry

Track 4505 is out of service.

Ardmore

Trains designated as Key Trains are restricted to 10 MPH on the main

track.

Purcell to Gainesville

Units with six-axle trucks will not be used on track other than main track, sidings and yards unless authorized. Loads or engines should not be moved across Bridge 4.0 Uniroyal Lead. Between Gainsville and Trackerville MP 411 to MP 419 are

designated by an X.

**Close Clearance** 

Ponca City

Track 2336 Conoco coke loading. Tracks 2312, 2313, 2314, 2315 Conoco light oil facility. Tracks 2426,

2427, 2428.

Tracks 2521 and 2522 at Witco.

Red Rock

OGE unloading dumper.

Guthrie

Britton

Platform on south side of Farm Enterprise Elevator Track. 6 axle units allowed on Track 1114.

Edmond Track 418 and 419 Ralston Purina

Track 406—Acme Brick

Oklahoma City

Track 111 and 302—Commercial

Warehouse

Track 211—Coors Central

Track 224—Continental Plastic Track 232—Old Freight Warehouse Track 301—Macklanburg Duncan Track 303—Macklanburg Duncan

Track 303—Macklanburg Duncan Track 842 and 843—A.C. Humko Track 913—Lamson Sessions Track 705—API Enterprises Track 801—Acco Mill

Track 823-Trinity Industries

MP 407.4 Shawnee

Shifted Load Detector

Concrete dock of Buford White Lumber Co., Track 3707. UP

Overpass MP 132.62.

Wynnewood

 Kerr McGee Refinery structure between Rack Tracks 6206 and 6207 will not clear person on side of car.
 Loading Track 6208 Coke Spur in Kerr McGee has impaired clearance on east end. Point beyond which cars or engine must not pass has been marked with yellow paint on rail and dock. Crew switching this track must not go past this point when spotting

or pulling cars.

3. When cars are set out by westbound trains for repairs by Equipment Team, they must be set to Track 6201 so can be driven to by

equipment truck.

Davis

Must have three-car cover ahead of

engines when setting out at

Halliburton Track 6216 account close

clearance at cement dock.

#### 8. Line Segments

# Yard Line Segments Line Segment Limits

7451 ...... Arkansas City Yard 7452 ...... Ponca City Yard 7453 ...... Nowers Yard

7454 ..... Oklahoma City GM Yard

7455 ..... Flynn Yard

## Road Line Segments

Line Segment Limits

7400 ...... Arkansas City to Purcell 7500 ...... Purcell to Gainesville

Locations Not Onown as Otations				
Name	Mile Post Location	Capacity Feet	Switch Opens	
Kildare Coop Spur	281.2	1,984	West	
OG&E Sooner Spur	308.23	34,141	East	
Team Track (Pipe Yard)	366.7	710	Both	
Leonhardt Spur	372.9	756	East	
Ralston Purina Lead (Dereco)	373.0	11,024	Both	
Packing Town Industrial Spur	385.5	1,900	Both	
API Plastics Lead	387.5	2,500	East	
Flynn Industrial Spur	388.8	22,338	Both	
Tyler Simpson	400.2	598	West	
Shawnee Industrial Spur	384.7	10.6 miles	West	
Shawnee Industrial Spur- Runaround	125.3	700	West	
Shawnee Industrial Spur- Wolverine Tube	125.3	1,178	West	
Shawnee Industrial Spur- Mobile Chemical Co.	125.9	2,267	West	
Shawnee Industrial Spur- TDK Ferrites	127.6	914	West	
Pauls Valley Industrial Lead	496.1	14,050	West	
Rayford Storage Track	473.3	2,200	Both	
Crusher	466.4	11,050	West	
Ardmore Industrial Park	449.6	26,400	Both	
Borden Chemical	X414.0	800	West	

_								
SESTSARD	Length			Strong City Subdivision			+	Miles T to W Next A R Stn.
A R D	of Siding (Feet)	Station Nos.	Mile Post	MAIN LINE STATIONS	Rule 4.3	Type of Oper.	Track Diagram	to W Next A Stn.
		61150	0.0	NEVA				7.6
		59415	7.6	HYMER				11.6
		59435	19.2	BURDICK				6.3
		59445	25.5	UP RR LOST SPRINGS	A R			5.4
			30.9	SSW RR	Α			5.9
	2,785	59465	36.8	HOPE		]	>	0.3
			37.1	UP RR	Α		· · · · · · · · · · · · · · · · · · ·	7.3
		59475	44.4	NAVARRE				7.7
		59485	52.1	ENTERPRISE				6.0
	4,158	59500	58.1	ABILENE	BPR		4	0.7
			58.8	SA JCT.	R		A	0.2
			59.0	UP RR	Α		· · · · · · · · · · · · · · · · · · ·	8.0
		59705	67.0	TALMAGE		TWC	>	11.8
	1,785	59765	78.4	LONGFORD			P	14.6
	2,596	59775	93.0	MILTONVALE				9.1
		59780	102.1	AURORA				7.9
		59790	110.0	соок				3.2
			113.2	KYLE RR	S		· · · · · · · · · · · · · · · · · · ·	0.3
	6,825	59800	113.5	CONCORDIA	R			6.6
			120.1	KYLE RR	g			7.6
		59820	127.7	KACKLEY				6.0
		59830	133.7	KYLE RR COURTLAND	RS			7.5
		59840	141.2	LOVEWELL				5.8
		59850	147.0	WEBBER				4.9
			151.9	STATE LINE				1.2
			153.1	SUPERIOR JCT.				0.7
		59900	153.8	SUPERIOR	PR			154.2

	Tone Call-In					
RADIO COMMUNICATION	СН	DS	sc	мс	cqs	EM- ER
Neva to Superior	36	2	3	4	5&7	9

## 1. Speed Regulations

## 1(A). Speed-Maximum

	Freight
Neva to Lost Springs	. 25 MPH.
Lost Springs to Superior	. 40 MPH.

## 1(B). Speed—Permanent Restrictions

Speed—Permanent Restrictions		
MP 25.5	20	MPH.
MP 30.9	40	MPH.
MP 37.1	40	MPH.
MP 51.7 to MP 53.0		
MP 56.5 to MP 57.2		
MP 58.1 to MP 59.2 (HE only)	15	MPH.
MP 59.0	20	MPH.
MP 92.7 to MP 93.4	20	MPH.
MP 113.2 (Stop)	15	MPH.
MP 120.1 (approach prepared to stop)	40	MPH.
MP 133.7 (Stop)	30	MPH.
MP 133.8 to MP 134.0	20	MPH.
MP 152.6 to MP 153.1	15	MPH.

## 1(C). Speed—Switches and Turnouts

Trains and engines using auxiliary tracks must not exceed turnout speed for that track unless otherwise indicated.

## 1(D). Speed--Other

See Item 1 of the System Special Instructions for additional speed restrictions.

## 2. Bridge and Equipment Weight Restrictions Maximum Gross Weight of Car

35-ft. ore cars (BN99000-99949, BN98000-98189, BNSF601090-601179) are not permitted.

## 3. Type of Operation

TWC-in effect:

Between Neva and Superior.

#### Restricted Limits-in effect:

Lost Springs MP	25.5 to MP 26.0
Abilene MP	55.6 to MP 60.2
Concordia MP	113.1 to MP 114.8
Courtland MP	132.7 to MP 134.7
Superior MP	151.2 to Wymore Subdivision

## 4. General Code of Operating Rules Items

Conductor of crew going on duty at Abilene, will call UP train dispatcher at Omaha, Nebraska 1-800-726-1073 or (402) 633-1737 to operate on UP between Wichita and Lost Springs. Track warrants and bulletin books are located at above locations. Use radio channel 20 on UP.

Wichita-Lost Springs—BNSF trains will use UP tracks between Wichita and Lost Springs (63.3 miles).

**SA Jct.-Lost Springs**—UP trains will use BNSF tracks between SA Jct. and Lost Springs.

Courtland—BNSF trains will use Kyle RR main track and siding and will be governed by Rules 6.13 and 6.28.

Strong City Subdivision crews may use Wymore Subdivision main track at Superior and will be governed by Rule 6.13.

At Superior, junction switches normally lined for Wymore Subdivision. Nebraska Division.

Rule 6.19—When flagging is required, distance will be 2 miles.

Rule 14.9A Transmitting Track Warrant—Add the following: After the train dispatcher transmits the track warrant and before the track warrant is repeated, the train dispatcher will state the total number of boxes and the box numbers marked with X. (Example: "There are four boxes marked with X. They are box numbers 2, 7, 8, 15.") If the track warrant includes a meet, the train dispatcher will state, "This track warrant includes a requirement to meet another train."

After the receiving employee repeats the track warrant, the employee will state the total number of boxes and the box numbers marked with X. (Example: "There are four boxes marked with X. They are box numbers 2, 7, 8, 15.") If the track warrant includes a meet, the employee will state, "This track warrant includes a requirement to meet another train."

Before the OK time is given, the train dispatcher will confirm the total number of boxes and the box numbers marked with X. (Example: "There are four boxes marked with X. They are box numbers 2, 7, 8, 15.")

## 22 KANSAS DIVISION—Strong City Subdivision

## 5. Trackside Warning Detector (TWD)

- A. Protecting bridges, tunnels or other structures: None
- B. Other FED locations:

MP 34.8 - Recall Code 8

MP 63.5 - Recall Code 8

MP 90.5 - Recall Code 8

MP 123.0 - Recall Code 8

## 6. FRA Excepted Track

FRA Excepted Track						
<u>Location</u>	Track No.	Track Name				
Hope	7042	House Track				
Navarre	7051	House Track				
Enterprise	7061	Team Track				
Abilene	7105 7107 7108 7109 7203 7204 7205 7208 7209 7210 7303 7304 7305	Scale & Yard Track Runaround Track Turntable Track Elevator Track Team Track Peg Dock Track Industry Track DeBruce Grain DeBruce Grain DeBruce Grain Ralston Purina Cons. Pkg. Central Soya				
Longford	7531	House Track				
Miltonvale	7552 7554 7555	House Track Spur Track Elevator Track				
Aurora	7562	Elevator Track				
Concordia	7603 7604 7605	Co-op Track House Track Spur Track				
Kackley	7711	Elevator Track				
Courland	7721	Elevator Track				
Lovewell	7731	Elevator Track				
Webber	7741	House Track				
Superior	5305 5337 5309	Team Track Scoular-Bishop Track Runaround				

## 7. Special Conditions

At Lost Springs, main track switch from connection track to Strong City Subdivision will be left lined and locked as last used.

At Abilene, main track switches at either end of yard will be left lined and locked as last used.

At Concordia, main track switches at the east and west ends of Tracks 7602 and 7611 will be left lined and locked as last used.

Between Neva and Lost Springs, approach all public crossings protected by automatic crossing devices prepared to stop until known such devices are activated. If not activated, member of crew must protect crossing.

At Abilene, UP and CKRY trains and engines must not enter BNSF tracks until permission received from BNSF train dispatcher No. 17.

# 8. Line Segments Road Line Segments Line Segment Limits

7301 ..... Neva to Superior

_										
¥D#¥ ¥USH	Length of Siding (Feet)	Station Nos.	Mile Post	Topeka Subdivision MAIN LINE STATIONS	Rule 4.3	Type of Oper.		ack gram	Miles to Next Stn.	<b>↑</b> EASTWARD
		61930	0.0	HOLLIDAY					11.4	
	8,600	60530	11.1	DESOTO	Р			Þ	15.4	
	6,500	60500	26.5	LAWRENCE	BCTY			Þ	5.1	
	2,500	60475	31.6	LAKEVIEW		TWC ABS		Þ	14.4	]
	7,900	60425	46.0	TECUMSEH		ATS		<b>&gt;</b>	6.6	1
	2,050	60200	52.6 50.6	BNSF RR TOPEKA	A BCTY		****	;	6.7	
	2,450	60220	57.3	PAULINE				Þ	14.3	
		60232	71.6	SCRANTON					5.3	
	3,400	60236	76.9	BURLINGAME			<	1	7.4	
	5,000	60240	84.3	OSAGE CITY				<b>&gt;</b>	12.2	
		60248	96.5	READING					14,5	
			111.0	N.R. JCT.	TY				113.3	

			Tone	Call-In		
RADIO COMMUNICATION	СН	DS	sc	МС	cqs	EM- ER
Holiday to NR Jct.	30	2	3	4	5&7	9

### **Speed Regulations**

## 1(A). Speed-Maximum

	Passenger	rreigni
Holiday to N.R. JCT	79 MPH	55 MPH.#
Sunflower Ordinance Track MP 11.3	25 MPH	. 25 MPH.
# See System Special Instruction 1C.		

١.	Speed—Permanent Restrictions	
	MP 0.0 to MP 0.3	30 MPH 30 MPH.
	MP 0.7 to MP 0.9	65 MPH.
	MP 2.8 to MP 3.3	55 MPH.
	MP 3.7 to MP 3.9	70 MPH.
	MP 6.3 to MP 6.5	75 MPH.
	MP 8.8 to MP 9.3	65 MPH.
	MP 15.1 to MP 16.1	70 MPH.
	MP 18.3 to MP 19.5	
	MP 23.4 to MP 23.6	
	MP 24.6 to MP 24.8	70 MPH.
	MP 25.2 to MP 25.9	60 MPH.
	MP 26.2 to MP 27.4 Equipped with Westward	
	and Eastward ATS Inert Inductors	35 MPH 30 MPH.
	MP 28.7 to MP 30.3	
	MP 34.8 to MP 35.2	
	MP 36.9 to MP 37.8	
	MP 51.1 to MP 51.3	
	MP 51.5 to MP 52.0	45 MPH 40 MPH.
	MP 52.2 to Fourth St. Equipped with Westward	
	Inert Inductors	10 MPH 10 MPH.
	MP 52.6	
	Fourth St. to Tenth St. Crossings (HE only)	
	MP 58.9 to MP 59 .1	
	MP 59.8 to MP 60.0	
	MP 61.0 to MP 63.6	55 MPH 50 MPH.
	MP 63.6 to MP 64.2 Equipped with Westward	
	and Eastward ATS Inert Instructions	
	MP 64.5 to MP 64.7	65 MPH.
	MP 65.0 to MP 65.3	
	MP 66.5 to MP 67.2	
	MP 67.5 to MP 67.8	
	MP 69.0 to MP 69.4	**
	MP 69.8 to MP 70.1	
	MP 75.1 to MP 75.3	
	MP 76.0 to MP 77.1	
	MP 83.3 to MP 83.5	
	MP 84.0 to MP 84.4	
	MP 84.4 to MP 85.5 (HE only)	40 MPH 40 MPH.

	Passenger	Freight
MP 85.3 to MP 85.7	40 MPH	. 40 MPH.
MP 88.5 to MP 88.9	60 MPH.	
MP 89.5 to MP 90.2	75 MPH.	
MP 93.7 to MP 94.0	70 MPH.	
MP 96.1 to MP 96.4	60 MPH.	
MP 97.8 to MP 98.3	60 MPH	. 50 MPH.
MP 107.3 to MP 108.3	60 MPH.	
MP 110 to MP 110.3	30 MPH	. 30 MPH.
MP 110.8 to MP 111.0 Equipped with		
Westward ATS Inert Inductors	30 MPH	. 30 MPH.
Speed—Switches and Turnouts		
MP 0.0, Turnout Emporia Subdiv		
Less than 100 TOB	30 MPH	. 30 MPH.

MP 0.0, Turnout Emporia Subdiv	
Less than 100 TOB	30 MPH.
100 TOB and over	25 MPH.
MD 11.1 both and aciding apring quitabas	10 MDU

2000 0.0000 .02	
100 TOB and over	25 MPH 25 MPH.
MP 11.1, both ends siding, spring switches	10 MPH 10 MPH.
MP 26.5, both ends siding, spring switches	10 MPH 10 MPH.
MP 31.6, both ends siding, spring switches	10 MPH 10 MPH.
MP 46.0, both ends siding, spring switches	10 MPH 10 MPH.
MP 50.6, west end of yards, spring switches	10 MPH 10 MPH.
MP 52.6, both ends siding	
Less than 100 TOB	10 MPH 10 MPH.
100 TOB and over	10 MPH 10 MPH.
Topeka, both ends siding, spring switches	10 MPH 10 MPH.
MP 57.3, both ends siding, spring switches	10 MPH 10 MPH.
MP 76.9, both ends siding, spring switches	10 MPH 10 MPH.
MP 84.3, both ends siding, sping switches	10 MPH 10 MPH.
MP 111.0, Turnout Emporia Subdivision	
Less than 100 TOB	30 MPH 30 MPH.
100 TOB and over	25 MPH 25 MPH

Trains and engines using auxiliary tracks must not exceed turnout speed for that track unless otherwise indicated.

#### 1(D). Speed-Other

1(C).

DeSoto—Sunflower Ordinance Track MP 11.3, speed limit 10 MPH. over bridge Lexington Street, Old Highway 10.

Speed limit on main track from Desoto to Sunflower Ordinance Plant Area Gate No.3, 10 MPH. on curves. Speed limit 15 MPH from Gate No. 3 to end of track west of Koch Sulfur Plant. Speed limit 5 MPH on other than main track.

Pauline—All tracks 718 through 743, speed limit 5 MPH.

See Item 1 of the System Special Instructions for additional speed restrictions

#### 2. Bridge and Equipment Weight Restrictions-None

#### 3. Type of Operation

TWC-in effect:

Between Holliday and N.R. JCT. Mile post signs 51 and 52 west of station Topeka designated as 51W and 52W.

## **Yard Limits**

Lawrence MP 22.5 to MP 30.0 Topeka MP 49.7 to MP 53.0 N.R. JCT. MP 108.7 to MP 110.9

## **General Code of Operating Rules Items**

Rule 6.19—When flagging is required, distance will be 2 miles.

#### 5. Trackside Warning Detectors (TWD)

- A. Protecting bridges, tunnels or other structures: None
- B. Other FED locations:

MP 21.8-Recall Code 0 MP 82.3-Recall Code 0

MP 104.6—Recall Code 0

C. Other Detectors:

MP 3.0—High Water—Signals 21 and 42

MP 36.9 to MP 37.2—Slide Fence—Signals 341 and 372

MP 62.9—High Water—Signals 621 and 652

MP 85.8 to MP 86.1—High Water

WWD Signal 841

EWD Signal 862

0407 0408 0409 0410 0411 0412 0413 0414 0415 0417 0418 0426 0427 0428 0429 0430 0432	Shop 7 Shop 8 & Branner 4 Shop 9 & Branner 5 Shop 10 Shop 11 Shop Scale Shop 13 Shop 14 Shop 15 & Branner 15 Branner 1 Branner 2, New M.L. Substore 8 Substore 7 Scrap Wheel Track New Wheel Track Boring Track Diego Track
0433 0434 0435 0436 0437 0499 0503 0504	Crane Tie Up New Scrap Track Scrap Track Scrap Track Scrap Track New Freight Main East Field 3 East Field 5
0505 0506 0507 0508 0509 0510 0511 0512 0513	East Field 5 East Field 6 East Field 7 East Field 8 East Field 9 East Field 10 East Field 11 East Field 12 East Field 13
0514 0515 0516 0603 0604 0605 0607	East Field 14 East Field 15 East Field 16 Old Wye Seaboard House Track SSW Lead KAW No. 5
0612 0613 0614 0616 0703	North Topeka Siding Team Track McGivern Paint Spur St. Mary Grain Seymour Lead
0704 0705 0706 0707 0708 0711 0717 0718	Frito Lay Track Pualine Coop Pauline Coop Pauline Coop Runaround Track Airbase Lead Storage 1 Storage 2 Storage 3
0719 0720 0721 0722 0723 0724 0725 0726	Storage 3 Storage 4 Storage 5 Storage 6 Lead to Whses 1-6 Warehouse No. 1 Warehouse No. 2 Warehouse No. 3 Warehouse No. 4
0728 0729 0730 0731	Warehouse No. 5 Warehouse No. 6 Lead to Whses 7-12 Warehouse No. 7

Pauline

	0732	Warehouse No. 7B
	0733	Warehouse No. 8
	0734	Warehouse No. 9
	0735	Warehouse No. 10
	0736	Warehouse No. 11
	0737	Warehouse No. 12
	0738	Lead to Whses 13 & 14
	0739	Warehouse No. 13
	0740	Warehouse No. 14
	0742	Bldg 303 (3R)/Bldg 302
		(2R)
	0743	GSA Warehouse
Scranton	9201	Scranton Coop
Burlingame	9802	House Track
<b>J</b>	9803	Elevator Track
0	0000	Donas and Treat
Osage City	9902	Runaround Track
	9903	MOP Interchange
	9904	House Track
	9905	High Dock Spur
Reading	1701	Old Siding

## 7. Special Conditions

Lawrence—Quaker Oats Food Plant, structures on Tracks 2808, 2809, 2810 and 2811 will not clear a man on the side of a car. Also, in addition to the lead track derails, two-way derails are located at the plant entrance on Tracks 2809, 2810 and 2811.

**Pauline**—canopy constructed on both sides of Tracks 0731 and 0732 will not clear a man on the side of a car or cars with plug doors open.

Car doors should not be spotted opposite poles holding canopy, which will prohibit opening and closing of doors.

## **Test Mile**

MP 3 westbound and MP 5 eastbound

## 8. Line Segments

## **Road Line Segments**

Line segment Limits

7101 ...... Holliday to Topeka 7102 ...... Topeka to N.R. JCT.

Name	Mile Post Location	Capacity Feet	Switch Opens
Noria Storage Track	24.0	5,600	Both
Farmland Industries Spur	24.6	8,950	West
Industrial Spur	28.7	9,400	East
Storage Tracks	29.3	4,300	Both
Kansas Power & Light Co. Spur	30.3	1,800	Both
Kansas Power & Light Co.	47.0	Yard	East
Seymour Industrial Spur	55.6	1,250	West

0407 0408 0409 0410 0411 0412 0413 0414 0415 0417 0418 0426 0427 0428 0429 0430 0432	Shop 7 Shop 8 & Branner 4 Shop 9 & Branner 5 Shop 10 Shop 11 Shop Scale Shop 13 Shop 14 Shop 15 & Branner 15 Branner 1 Branner 2, New M.L. Substore 8 Substore 7 Scrap Wheel Track New Wheel Track Boring Track Diego Track
0433 0434 0435 0436 0437 0499 0503 0504	Crane Tie Up New Scrap Track Scrap Track Scrap Track Scrap Track New Freight Main East Field 3 East Field 5
0505 0506 0507 0508 0509 0510 0511 0512 0513	East Field 5 East Field 6 East Field 7 East Field 8 East Field 9 East Field 10 East Field 11 East Field 12 East Field 13
0514 0515 0516 0603 0604 0605 0607	East Field 14 East Field 15 East Field 16 Old Wye Seaboard House Track SSW Lead KAW No. 5
0612 0613 0614 0616 0703	North Topeka Siding Team Track McGivern Paint Spur St. Mary Grain Seymour Lead
0704 0705 0706 0707 0708 0711 0717 0718	Frito Lay Track Pualine Coop Pauline Coop Pauline Coop Runaround Track Airbase Lead Storage 1 Storage 2 Storage 3
0719 0720 0721 0722 0723 0724 0725 0726	Storage 3 Storage 4 Storage 5 Storage 6 Lead to Whses 1-6 Warehouse No. 1 Warehouse No. 2 Warehouse No. 3 Warehouse No. 4
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Pauline

	0732	Warehouse No. 7B
	0733	Warehouse No. 8
	0734	Warehouse No. 9
	0735	Warehouse No. 10
	0736	Warehouse No. 11
	0737	Warehouse No. 12
	0738	Lead to Whses 13 & 14
	0739	Warehouse No. 13
	0740	Warehouse No. 14
	0742	Bldg 303 (3R)/Bldg 302
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Scranton	9201	Scranton Coop
Burlingame	9802	House Track
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Kansas Power & Light Co.	47.0	Yard	East
Seymour Industrial Spur	55.6	1,250	West

26	KANSAS DIVISION	
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#### GCOR and MWOR Rule 15.2A—Verbal Permission:

When granting verbal permission, use the following words:

"Foreman (name) (of Gang No.) using track bulletin no. \_\_\_\_ line no. \_\_\_\_ between MP \_\_\_\_ and MP \_\_\_\_ on \_\_\_\_ Subdivision."

- To permit a train to pass a red flag (or light) without stopping, add the following:
   "Unless otherwise restricted, (train) may pass red flag or light located at MP \_\_\_\_\_ without stopping." (Specify track if necessary.) Unless otherwise restricted, the train may pass the red flag or light at restricted speed without stopping.
- To permit a train to proceed at other than restricted speed, add the following:
   "Unless otherwise restricted, (train) may proceed through the limits at \_\_\_\_\_ MPH (or at maximum authorized speed)." (Specify track if necessary.) The train may move through the limits at the speed specified, unless otherwise restricted.
- To require a train to move at restricted speed, but less than 20 MPH, add the following:
   "Unless otherwise restricted, (train) must proceed at restricted speed but not exceeding \_\_\_\_\_ MPH." (Specify distance and track if necessary.) Unless otherwise restricted, the train must proceed at restricted speed and not exceed the speed specified.
- 4. To permit a train to move at a higher speed after receiving permission to pass a red flag or light at specific speed for a specific distance, add the following: "Unless otherwise restricted, (train) may pass red flag (or light) located at MP \_\_\_\_ (without stopping) at \_\_\_\_ MPH until the entire train has passed MP \_\_\_\_. You may then proceed at (higher speed) MPH (or at maximum authorized speed)." (Specify track if necessary.) Only one additional speed can be given. It must be higher than the speed permitted by the red flag or light, and the speed will extend to the end of the Form B limits, unless otherwise restricted.

### **Speed Tables**

	SPEED TABLE							
Time Per Mile		Miles Time Pe		er Mile	r Mile Miles	Time Per Mile		Miles Per
Min.	Sec.	Hour	Min.	Sec.	Hour	Min.	Sec.	Hour
-	36	100	-	58	62.1	1	40	36.0
-	37	97.3	-	59	61.0	1	42	35.3
-	38	94.7	1	-	60.0	1	44	34.6
-	39	92.3	1	02	58.0	1	46	34.0
-	40	90.0	1	04	56.2	1	48	33.3
_	41	87.8	1	06	54.5	1	50	32.7
-	42	85.7	1	08	52.9	1	52	32.1
-	43	83.7	1	10	51.4	1	54	31.6
-	44	81.8	1	12	50.0	1	56	31.0
-	45	80.0	1	14	48.6	1	58	30.5
-	46	78.3	1	16	47.4	2	-	30.0
-	47	76.6	1	18	46.1	2	05	28.8
-	48	75.0	1	20	45.0	2	10	27.7
-	49	73.5	1	22	43.9	2	15	26.7
-	50	72.0	1	24	42.9	2	30	24.0
-	51	70.6	1	26	41.9	2	45	21.8
-	52	69.2	1	28	40.9	3	-	20.0
-	53	67.9	1	30	40.0	3	30	17.1
-	54	66.6	1	32	39.1	4	-	15.0
-	55	65.5	1	34	38.3	5	-	12.0
-	56	64.2	1	36	37.5	6	_	10.0
-	57	63.2	1	38	36.8	12	-	5.0

FEET	TENTHS OF A MILE
528	.1
1,056	.2
1,584	.3
2,112	.4
2,640	.5
3,168	.6
3,696	.7
4,224	.8
4,752	.9