

River Division

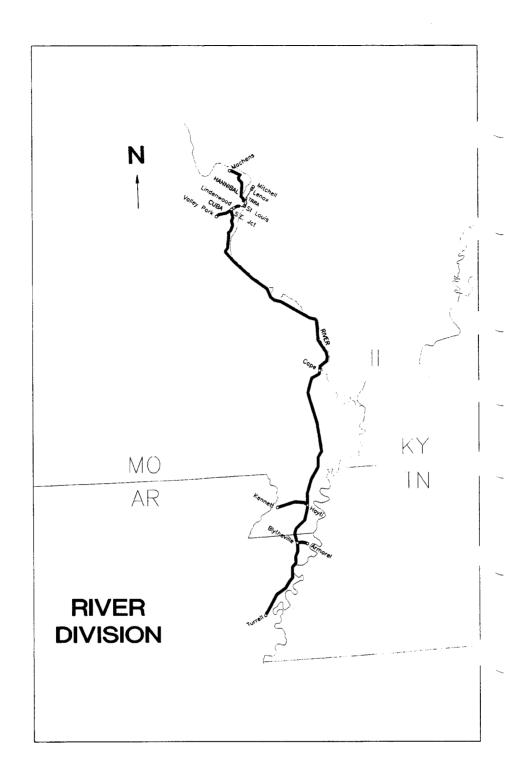
Timetable No. 1

IN EFFECT AT 0001
Central Continental Time

Sunday April 10, 1994

Division Superintendent JOHN C. KLAUS St. Louis, MO (314) 768–7021

See Back Cover for Division Operating Supervisor's Names, Locations and Phone numbers



¥EST¥ ARD	Length of Siding	Station	Line	Mile Post		Hannibal S MAIN L STATIO	_INE		Distance from Burling- ton	TEASTWAR
1	In Feet	Nos.	Segment	Location	Trk	Office Calls	Rule 4.3	Oper		D
	10,243	26027		26.9		MACHEN	18		190.4	
	10,620	26020		20.4		WEST ALT	ON]	196.9	
	8,924	26015	14	14.9		5.6 SPANISH L	AKE	СТС	202.5	
		26009		9.4		BADEN	l J]	207.9	
			BETWEE			GRAND AVENUE, T	RAA RULES,	TIMETA	BLE	
	A110 30	26007		7.2		NORTH ST I	LOUIS BJKT]	210.1	
•		26004	14	4.2		NORTH MA		Ή	213.4	
			TH MARI		GRAN	ID AVENUE TRRA R	ULES, TIMETA	BLE A	ND SPE	:
				2.1	2MT	GRAND AVI	ENUE IJY		219.1	
			1,000	5.3		KNOX AVE	NUE Y		222.3	
		92007	1002	7.1		LI LINDENWO	OOD BIJK	Rule 6.28	224.1]

Galesburg Train Dispatcher Call: West Alton-32.
Dispatchers Phone NumbersAsst Chief Dispatcher: (817) 234-6012
Dispatcher: (817) 234-6066

WEST WARD.	Length of Siding In Feet	Station Nos.	Line Segment	Mile Post Location	Trk	Cuba S MAIN STATIO Office Calls	LIN ons	_	Oper	Distance from Linden— wood	TEASTWARD
		92007		7.1		LI LINDENW	/00D	BIJK		0.0	
1				7.2	<u> </u>	0.2 S E J	ct	IJY	See Spl.	0.2	
			1002	11.8	DT	UP MP 3.9	11.8	Α	Instr.	4.7	
		92016		15.7	"	TC TREE CO	DURT		Items No.3	8.6	
		92018	Ì	17.9	<u> </u>	VP E VALLEY	PARK		& 4	10.8	
				18.3] '	VP W VALLEY	PARK	Ť	стс	11.2	

BN Radio Channel No. 2 or 70 in service on this Subdivision.

Springfield Train Dispatcher Calls-Lindenwood-81, Valley Park-71, Stanton-61, Cuba-31, Newburg-41, Lebanon-51, Northview-61, Springfield Yard-81.

Emergency Train Dispatcher Call-911

Dispatchers Phone Numbers-Asst Chief Dispatcher: (417) 864-2224 Dispatcher: (417) 864-2246, (800) 666-1394

Mobile Radio		Access Digit	Disconnet Digit
Kansas City	234-9287	*1	#1
Ft Scott	864-2101	*2	#2
Springfield	864-2100	*1	#1

4	HIVER DIVISION	
1. Maximum Speed Per	rmitted	Freight
MP 3.9 to MP 4.7 MP 4.7 to MP 8.1 MP 8.1 to MP 18.3 MP 18.3 to MP 20.6 MP 20.6 to MP 20.6 Propect Hill—Water MP 20.2 to MP 20.6 Machens—Union Ele Lindenwood West— MP 7.5 to MP 10.5	king 6 (over Missouri River Bridge) 9 Loaded Unit trains except intermodal Works Track 6 ectric Power tracks loaded trains	10 MPH. 30 MPH. 45 MPH. 25 MPH. 5 MPH. 5 MPH. 5 MPH.
Missouri River Bridge	e 18.8 cars heavier than 131.5 tons	10 MPH.
See Item 1 of the Sys	stem Special Instructions for additional speed restrictions	s.
2. Bridge and Equipme Maximum Gross We	ent Weight Restrictions— eight of Car:	
Lindenwood to Wes	wood	0-99949) not
3. Type of Operation—		

Lindenwood East-

CTC- MP 4.2 North Market to MP 26.9 Machens

MP 2.1 to MP 5.3 Grand Avenue to Knox Avenue

Lindenwood West -

Double track MP 7.2 to MP 17.9 designated Eastward and Westward tracks.

ABS- MP 7.9 to MP 17.9 Westward track. MP 17.9 to MP 7.9 Eastward track.

TWC- MP 9.1 to MP 17.9 Westward track. MP 17.9 to MP 9.1 Eastward track.

CTC- MP 17.9 to MP 18.5.

Yard Limits-

MP 7.2 to MP 9.1

4. General Code of Operating Rule Items-

Rule 6.19-Cuba Sub:When flagging is required, distance will be 2 miles. Hannibal Sub:When flagging is required, distance will be 1.5 miles.

Rule 6.28-in effect between: Knox Avenue and S.E. Jct

Rule 10.2- Main Track switches not equipped with electric lock:

MP 5.1 **PVO Track**

MP 10.0 West end West Pass MP 10.2 East end West Pass

MP 13.1 Int'l Paper

5. Trackside Failed Equipment Detectors (FED)-

A. Protecting Bridges, Tunnels or Other Structures-

Radio Tone Detectors:

Spanish Lake (EWD) ... MP 14.9 (DED Only) West Alton (WWD) ... MP 22.7 (DED Only)

B. Other FED Locations-

Radio Tone Detectors:

Spanish Lake (WWD) ... MP 14.9 (DED Only) West Alton (EWD) MP 22.7 (DED Only)

6. FRA Excepted Track-None.

7. Special Conditions-

Machens—Union Electric Plant—Coal trains must have dump line connected and charged on arrival U.E. Plant.

Spanish Lake-Westward trains approaching Lindenwood notify yardmaster by radio.

Prospect Hill- Water works track- Six-axle locomotives not permitted.

Between Baden and Kirkwood— Inclusive, do not sound crossing whistle signal as prescribed by Rule 5.8.2 (11) unless emergency requires, except when passing or meeting or about to pass or meet a train, at or in the immediate vicinity of 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.

North St. Louis— Engines entering or passing through coal dumper building at ACT must ensure that locomotive awnings, mirrors and wind wings are pulled in account close clearance in the building.

ACT, North St. Louis, after dumping loaded coal train, will cut off coal train power and caboose north of the coal shed lead, just outside the entrance to the shed. Under normal operating conditions, outbound road crews will receive authority to run through the shed by either a green signal at the entrance or verbal permission from an ACT crewman in order to double out their train on the outside (runaround) track. On weekends and other occasions, if the shed entrance door is closed, BN crews must use the outside (runaround) track to get around the shed to makeup their outbound train.

TRRA Rallroad St. Louis—All eastbound trains from Lindenwood across TRRA are limited to a maximum of 8,500 ft. All empty 80 ft. equipment will be placed to the rear half of the train. All trains operating on TRRA trackage handling single axle TOFC equipment, loaded or empty, regardless of destination blocking, must have this equipment positioned to the rear of train.

Grand Avenue Interlocking and Track 32 between Grand Avenue and Tower Grove Avenue – Track 32 between Grand Avenue and Tower Grove Avenue is within manual interlocking limits. Rule 9.17 applies. All train and MW movements within these limits including use of hand throw switches must be authorized by Gratiot Street Control Operator.

St. Louis—St. Louis Lindenwood Yardmaster and Operator will monitor BN radio Channel 1 or 66 instead of Channel 2 or 70. Trains arriving and departing Lindenwood should remain on Channel 1 within the St. Louis Terminal complex, and when necessary to communicate with the Dispatcher, use Channel 2.

Lindenwood Hub – Track switches and derail secured by private locks in charge of Hub personnel who must unlock and authorize movement before using. All engines must have bell ringing and headlight on dim when moving within limits of concrete pad.

S. E. Jct- MP 7.9 Eastward Track controlled by Lindenwood Operator. Manual Interlocking Rules govern. Signal governs movement over switch only.

Valley Park-Eastward trains approaching Lindenwood notify yardmaster by radio.

8. Other Line Segments-

Yard Line Segments-

Line Seament	Limits	
854	North St. Louis	
862	East St. Louis	
863	West Alton	
1101	St. Louis	
1102	Valley Park	

Other Road Line Segments-NONE

RIVER DIVISION

9. Locations Not Shown as Stations-

	Name	Miles-Location	Capacity Cars	Switch Opens
26013	Larimore	1.7 west of Spanish Lake	4	East
26010	Prospect Hill	4.5 west of Spanish Lake	47	Both
92013	Kirkwood	5.6 west of Lindenwood	15	East

s							River Su	bdiv				† N
¥							AIN L		;			ORT
H W A ft	Length of					• •			•		Distance	۱н
A R D	Siding In	Station	Ļine	Mile Post	Tala	Office	STATIO		42	Oper	from Linden-	A
ĭ	Feet	Nos.	Segment	Location	Trk	Unice	Calls	Mule	4.3	Орег	wood	5
				7.2			SE JCT		IJY	ABS	0.2	
		98008		9.1		MU	MUTUAL 3.4	-	Υ	ļ —	2.0	
		98012		12.5		AF	ALPHA 12.4				5.4	
	8,600	98025		24.9		ВІ	BYERS 13.8				17.8	
		98039		38.7		FS	FESTUS	3			31.6	
	7,111	98040		42.1		СХ	CRYSTA 7.6	L	В		35.0	
		98047		49.7		RH	RUSH ISLA	ND			42.6	
		98054		52.1		EE	BRICKEY	s			45.0	
	8,600	98065		66.5		SG	STE GEI	N	J		59.4	
	8,600	98081		79.7		МВ	MCBRID	E			72.6	
	8,600	98103		102.3		WB	WITTENBE	RG			95.2]
	5,040	98115		115.6		NE	NEELYS	3			108.5]
	8,600	98129		129.7		FZ	FREEZE	•			122.6]
		98142		141.7			ROCKVIEW	(SSW)	Ą		134.6	1
	9,150	98144		143.3		CF	CHAFFE	E	В	1	136.2	1
	7,600	98155		154.8		BF	BROOK	S		1	147.7	1
		98166		165.9	1	SI	SIKESTON	(UP)	Α	1	158.8	1
	8,263	98180		180.6	1	КА	KEWANE	Ε		1	173.5	1
		98186	1025	186.2			LILBOURN (SSW)	JM	СТС	179.1]
	10,563	98194		193.0		CR	CONRAI	N		1	185.9	1
		98199	1	199.6		PO	PORTAGEV	ILLE		1	192.5	1
		98211		211.5		TE	11.9 TERRY			1	204.4	1
		98213		213.6	İ	HY	HAYTI			1	206.5	1
			1		1		To Kennett 17. 11.8	8 miles)		1		1
	8,610	98224		225.4		ST	STEELE 10.3			1	218.3	1
		98235		235.7		NM	NORBLY	<u> </u>		ļ	228.6	1
	8,610	98237		238.1		BL	BLYTHEVI	LE	BJ	ļ	231.0	ļ
		1					(To Armorel 6.1 10.1	0 miles)		İ		
		98249		248.2	1	LX	LUXOR/	<u> </u>		1	241.1	4
		98253		252.7		HD	HARÓLÍ)]	245.6	
		98254	[254.9		os	OSCEOL	A	Т	1	247.8	1
	8,610	98264		265.5		WN	10.6 WILSON	1]	258.4	1
		98272		272.4		JR	JOINER 9.9	1		1	265.3	1
	8,610	93462		282.3		R2	TURREL	L	Т	1	275.2	
		93462	ļ	283.3	ļ	JG	RIVER JO	т	J	1	276.4	

BN Radio Channel No. 85 in service on this Subdivision.

Train Dispatcher Calls—Lindenwood—87, Crystal –57, Ste Gen—27, McBride—67,
Wittenberg—17, Cape—47, Sikeston—37, Portageville—57, Blytheville—67. Turrell—17,

Turrell (Thayer Subdivision)—12.

Emergency Train Dispatcher Call-911.

Access Digit

Disconnet Digit

Mobile Radio

Dispatchers Phone Numbers-Asst Chief Dispatcher: (417) 864-2224 Ft. Scott Sudivision Dispatcher: (417) 864-2246, (800) 666-1394

Mobile Hadio			Disconne	rpiåir
St Louis	786–7044	*1	#1	
Cape Girardeau	864–2107	*3	#3	
Hayti	864-2108	*4	#4	
Memphis	369-6147	*2	#2	
·				Evolubi
1. Maximum Speed Permit	tea-			Freight
S. E. Jct. to Chaffee				50 MPH.
Chaffee to River Jct				55 MPH.
MP 7.2 to MP 9.1				
MP 12.7 to MP 23.8				45 MPH
MP 26.7 to MP 30.6				45 MPH
MP 35.5 to MP 38.7				45 MPH
MP 38.7 to MP 39.7 Unti	Longing through limit	•		30 MPH
MP 40.1 to MP 40.3	rengine unoagn mini			AO MOL
MP 44.6 to MP 44.8				
MP 58.9 to MP 60.0				
MP 61.3 until engine over	r crossing			JO MPH.
MP 64.8 to MP 65.0 MP 65.0 to MP 65.2 Unti			· · · · · · · · · · · ·	40 MPD
MP 65.0 to MP 65.2 Unti	i engine through limit	(S	· · · · · · · · · · ·	JU MPH.
MP 70.0 to MP 70.4				
MP 83.2 to MP 83.6				
MP 88.2 to MP 91.8				45 MPH.
MP 93.0 to MP 101.0				35 MPH.
MP 103.5 to MP 103.6 .				30 MPH.
MP 103.6 to MP 105.8 .				40 MPH.
MP 109.5 to MP 113.6				45 MPH.
MP 118.2 to MP 119.6				45 MPH.
MP 125.2 to MP 130.6 .				45 MPH.
MP 130.6 to MP 131.7				20 MPH.
MP 131.7 to MP 132.9 U	Intil engine through li	mits		20 MPH.
MP 141.7 (over diamond	i) and do not use dyn	amic braking		25 MPH.
MP 142.5 to MP 143.6 U				
MP 164.3 to MP 166.3 U	Intil engine through li	mits		20 MPH.
MP 185.5 to MP 186.6 U	Intil engine through li	mits		20 MPH.
MP 198.6 to MP 199.0 L	Intil engine through li	mits		30 MPH.
MP 212.2 to MP 213.4 U	Intil engine through li	mits		20 MPH.
MP 224.2 to MP 224.8 U	Intil engine through li	mits		20 MPH.
MP 227.0 to MP 227.6 L	Intil engine through li	mits		30 MPH.
MP 236.3 to MP 237.9 U	Intil engine through li	mits		20 MPH.
MP 253.1 to MP 254.3 L	Int1i engine through i	limits		20 MPH.
MP 283.3 Turnout River	Jct			25 MPH.
Siding turnouts and siding	ngs			
Trains up to 100 tons C)/B			20 MPH.
Trains 100 tons O/B an	d over			10 MPH.
Siding turnouts Neelys				10 MPH.
and do not use dynamic	c braking.			
Sidings: Neelys, Brooks	. Kewanee. Conran. a	and Turrell		10 MPH.
South switch, No. 1 trac	k UP connection Crys	stal City		. 5 MPH.
Rush Island, Loop Track	 			. 8 MPH.
Rush Island over scale				. 4 MPH.
Blytheville MP 238.2 to				25 MPH.
See Item 1 of the Syster	n Special Instruction:	s for additional speed re	estrictions.	
2. Bridge and Equipment		, -		
Maximum Gross Weigl				
S.E. Jct. to River Jct				
Blytheville to Armorel	18	34 tons		
Havti to Kennett	13	31.5 tons		
24 ft ore cars (BN 95500)-95891, 96044-960	85) and 35 ft ore cars (3N 99000-9	9949) not
permitted.	•	·		
•				

Between Hayti and Kennett cars heavier than 110 tons must have length of 50 ft. or more.

Loaded unit coal or grain trains must not use the sidings at: Neelys Conran

Neelys Brooks Turrell

Kewanee Six-axie locomotives not permitted:

Crystal on UP Connection Track Between Hayti and Kennett Blytheville West Gin Track Burdette Industrail Track beyond 500 feet from either end. American Greeting Lead at MP 254.3 Osceola Product tracks Paymaster lead from Wye Switch East.

Not more than one six-axle locomotive permitted on:

South Spur Track at Blytheville

3. Type of Operation-

ABS: MP 7.4 to MP 9.0 CTC: MP 9.0 to MP 283.3 Yard Limits - SE Jct to MP 9.1.

Interlockings—When stopped by a Stop Indication at the automatic interlockings at MP 141.7 (Rockview) or MP 165.6 (Sikeston) be governed by Rule 9.12.3. Communication with the control operator is not required. When required to make movement at restricted speed, movement must be made at restricted speed to the next governing signal.

Crossing Gates-

•	Mile	Intersecting	Normal
Station	Post	Line	Position
Lilbourn	186.1	S.S.W.	Against S.S.W.

4. General Code of Operating Rule Items-

Rule 6.19-When required to flag, distance will be 2 miles.

Rule 10.2-	Main Track switches not equ	ipped with e	electric locks:
MP 9.8	Manford Chemical	MP 165.3	Riggs Track
MP 21.1	Ten Brook	MP 165.4	House Track
MP 26.8	Jefferson Co. Lumber Co.	MP 174.0	Delta Growers
MP 28.6	Barnhart	MP 179.5	Kewanee Grain Co.
MP 48.0	Merchandise Track	MP 186.0	Elevator Track
MP 63.3	House Track	MP 191.4	Marston
MP 65.2	Team Track	MP 212.1	North Yard Lead
MP 73.8	M.F.A. Mill Track	MP 212.4	North Pickup Track
MP 74.4	Team Track	MP 212.6	South Yard Lead
MP 80.3	Perry Co-op.	MP 212.7	South Pickup Track
MP 80.7	House Track	MP 227.5	Holland Track
MP 95.2	House Track	MP 236.3	Bly Compress Trk
MP 103.1	House Track	MP 236.6	South Wye Switch
MP 104.6	East Perry Lumber Co.	MP 236.7	So. Norbly Switch
MP 132.5	Pig Ramp	MP 237.35	House Track Siding
MP 132.6	Cross-over to Pass	MP 237.36	East Gin Switch
	Cross-over Main	MP 237.5	Armorel Branch
MP 132.9	South End Pass	MP 237.6	Cross-over Siding
MP 253.6	North end Old Pass	MP 253.8	So. end Old Pass
MP 142.5	North End #1 Track	MP 253.9	House Track
MP 143.4	South End #1 Track	MP 254.1	Osceola Compress
MP 143.5	Crossover to Pass	MP 254.3	American Greeting
MP 151.0	House Track	MP 260.7	Driver Elevator
MP 159.7	Spur Track	MP 264.5	No. Siding, Wilson
MP 165.0	North Leg Wye		=
MP 165.1	South Leg Wye		

Rule 15.1-

SE Jct- Southward trains will receive a track warrant at Lindenwood instead of S.E. Jct., unless otherwise instructed by train dispatcher.

Chaffee-All trains must secure track warrant at Chaffee unless otherwise instructed by train dispatcher.

River Jct-Northward trains will receive a track warrant at Tenn. Yard instead of River Jct., unless otherwise instructed by train dispatcher.

5. Trackside Failed Equipment Detectors (FED)-

A. Protecting Bridges, Tunnels or Other Structures-

Brickeys MP 53.2

Radio Tone Detectors:

Alpha (SWD) MP 16.4 (DED Only) Byers (NWD) MP 21 .8 (DED Only)
Rush Island (SWD) MP 47.2 (DED Only) Nash (SWD) MP 135.3 (DED Only) Rockview (NWD) MP 141.8 (DED Only)

B. Other FED Locations-

Imperial MP 31.5 St. Marys MP 77.1 Wittenberg MP 104.4 Bainbridge MP 126.9 Sikeston MP 162.2 Marston MP 189.5 Hayti MP 217.0 Luxora MP 248.0 Delpro MP 268.5

Radio Tone Detectors:

Alpha (NWD) MP 16.4 (DED Only) Byers (SWD) MP 21 .8 (DED Only) Rush Island (NWD) MP 47.2 (DED Only) Nash (NWD) MP 135.3 (DED Only) Rockview (SWD) MP 141.8 (DED Only)

6. FRA Excepted Track-See GCOR Rule 6.12-

Between Hayti and Kennett.

7. Special Conditions-

At following crossings, traffic must be warned by crew member on the ground at the crossina:

Oran-House Track, Highway W. Hayti-No. 1 Track, Highway 84, Lincoln St., Broadway St. Kennett-1st St., 2nd St., 4th St., Highway EE and West side lead.

Norbly Siding-Moultrie St.

Blytheville-Hoop Track, Ash St.

Osceola-House Track, Union Avenue and Southwire Lead, Highway 61.

Between River Jct and SE Jct-Empty auto racks must be handled on rear of train when more than five are coupled together in group and trailing tonnage behind this group exceeds 1500 tons.

MP 9.1-Trains finding northward signal MP 9.1 displaying Stop indication will communicate with control operator at Lindenwood and be governed by instructions. If cannot contact Lindenwood, be governed by Rule 9.12.1.

Alpha-Northward trains notify Lindenwood yardmaster by radio.

Neelys- Engines cannot be operated inside building, P & G Plant.

Marston-Close overhead clearance at grain chutes on E. B. Gee Track.

Turrell- Trains exceeding 100 tons/OB must not occupy wye track.

8. Other Line Segments-

Yard Line Segments-NONE

Other Road Line Segmen	nts-		
Line Seament	Limits	Mileposts	
1026	Hayti to Kennett	212.7 to 229.4	
1029	Blytheville to End of Track	237.3 to 238.4	
1030	Blytheville to Armorel	238.2 to 243.0	

9. Locations Not Shown as Stations—

	Name	Miles-Location	Capacity Cars	Switch Opens
98009	Koberman	2.7 south of Lindenwood	5	North
98010	Hydraulic	1.0 south of Mutual	64	Both
98011	Gravois	1.5 north of Alpha	28	South
98016	LeMay	3.1 south of Alpha	3	South
98021	Ten Brook	4.1 north of Byers	73	South
96027	Imperial	1.7 south of Byers	12	South
98029	Barnhart	3.7 south of Byers	24	Both
98035	Horine	3.8 north of Festus	62	Both
98037	Ludwig	1.7 north of Festus	24	Both
98045	Selma	2.5 south of Crystal	65	Both
98074	St Marys	5.5 north of McBride	30	Both
98095	Seventy-Six	6.9 north of Wittenberg	12	North
98131	Cape Girardeau	2.3 south of Freeze	Yard	Both
98134	Marquette	4.3 south of Freeze	30	Both
98139	Nash	7.3 south of Freeze	Yard	
98151	Oran	3.8 north of Brooks	14	South
98160	McMullin	5.9 north of Sikeston	10	North
98191	Marston	2.0 north of Conran	25	South
98174	Matthews	6.6 north of Kewanee	10	South
	Kennett	17.8 west of Hayti		
98227	Holland	1.9 south of Steele	10	North
	Tomlinson	3.5 east of Blytheville	Yard	Both
	Armorel	6.0 east of Blytheville	Yard	
98244	Burdette	3.8 north of Luxora	57	Both
98256	Paymaster	1.8 south of Osceola	50	Both
98261	Driver	4.8 north of Wilson	14	North
98267	Delpro	1.3 south of Wilson	46	Both

Division Operating Officers

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W.W. Calvert Terminal Manager St Louis 768–7022 C.C. Lofton Terminal Trainmaster St Louis 768–7025 B.A. Turner Terminal Trainmaster St Louis 768–7025 D.A. Boardman Terminal Trainmaster St Louis 768–7025 D.L. Dorenbach Terminal Trainmaster St Louis 768–7025 W.D. Beem Terminal Trainmaster St Louis 768–7025 W.D. Beem Terminal Trainmaster St Louis 768–7025 Hannibal Sudivision—Machens MP 26.90 to Lindenwood Cuba Sbdivision—Lindenwood to MP 9.1 River Subdivision—S.E. Jct to Mutual D.F. Ladd Trainmaster Valley Park 768–7024
B.D. Belongy Trainmaster Cape Girardeau 864–2581 River Subdivision-Mutual to Chaffee
B. Mays Trainmaster Blytheville
D.D. Kottwitz Roadmaster St. Louis 768–7030 Hannibal Subdivision–Machens MP 26.90 to Lindenwood Cuba Subdivision–Lindenwood to MP 27.35
R.G. Strong Roadmaster Cape Girardeau 864–2598 L.E. Bollinger Supervisor Track Cape Girardeau 864–2584 River Subdivision–S.E. Jct MP 7.20 to MP 145
G.L. Dunkin Roadmaster
J. Pell Mgr Operating Practices
D.C. Christianson . Dir. Field Safety