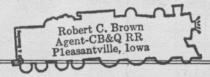
Be Careful

Safety

"SAFETY is of FIRST importance in the discharge of duty."

"Obedience to the rules is essential to SAFETY."

Strict observance of the rules is necessary for the protection of life and limb, and the employees who are ever mindful of this not only reflect credit upon themselves and the railroad, but theirs is a real service to mankind.



J. D. BOOTH, Chief Dispatcher

Dispatchers

H. J. Thompson G. C. Reed J. R. Dowd J. E. Robinson J. L. Fullbright MIDLAND VALLEY RAILROAD CO.

KANSAS,OKLAHOMA & GULF RY.CO.

OKLAHOMA CITY-ADA-ATOKA
RY. CO.

Time Table No.

Effective 12:01 A. M.
Sunday, March 19, 1944

FOR EMPLOYEES ONLY

T. H. NILES, Vice President

E. M. TANNER, General Superintendent

J. F. HOHNSBEEN Trainmaster J. J. CISSNA Trainmaster

EASTERN DISTRICT -- M.V.R.R.

	WEST	WARD				TIME TABLE					EAST	rward	
THIRD	CLASS			nbers		No 10		Capacity				THIRD	CLASS
	41			Nun	from	Effective 12:01 A. M.		Track				42	
	Local Freight			Station Numbers	s fro	Sunday, March 19, 1944	In 4	is Ft. C	ars			Local Freight	
1,000,000	Daily Ex. Sunday	2000-2000		St	Miles	STATIONS	Sid- ings	Others	Office Calls			Daily Ex. Sunday	
	L 7 00 AM			C25	25	D FT. SMITH WT		Yard	FM		-	A 12 55 PM	
StL-S FRy	Rules and	Time Table	Govern			JOINT TRACK 16.3 ST. LS. F. RY.				St L-SFRy	Rules and	Time Table	Govern
	L 7 45 AM	1,143		9	8.9	D ROCK ISLAND Y		Yard	MY			A 12 15 PM	
					8.9	SLSF CRSG Note 1							
					20.8	K. C. S. CRSG Note 3							
	9 15			21	20.8	DN PANAMA WCY		Yard	JA			11 45 AM	
					29.3	FS&VB ORSG Note 5							
	10 1042			41	40.9	KEOTA 14.3	42	9				10 1041	
	11 20			55	55.2	D STIGLER W	56	27	_S			9 30	
				63	63.0	BRIARTOWN 4.5		9					
	11 55 AM			67	67.5			24	PO			8 36	
	12 20 PM			77	77.2	WARNER 8.0		17				8 15	
	12 40			85	85.2	KEEFETON		7				7 55	
	A 1 05PM			96	95.8	SHOPTON WCYT		Yard				L 7 30 AM	
7					96.9	SLSF-MKT OSG Note 1							
				97	97.0	HALLONG CHIM		Yard	мк				
	Daily Ex. Sunday											Daily Ex. Sunday	

WEST-	Greenwood Branch											
WARD	Station Numbers	from	TIME TABLE No. 18 Effective 12:01 A. M. Sunday, March 19, 1944		Capacion of Trace	ks	WARD					
	St	Miles	STATIONS	Sid- ings	Others	Office Calls						
		B-4.0	GREENWOOD				_ ^					
by a	B-3	B-3.4	MO. PAC. JOT. Y		Yard		d by					
Service Rendered Extras	0	0	D EXCELSIOR		Yard	X	Service Rendered Extras					
Send Send		4.8	S'LSF ORSG				S Ren E					
	5	5.5	HACKETT	3								
		7.0	ARK-OKLA, STATE LINE									
	9	8.9	D ROCK ISLAND Y		Yard	MY						

MIDDLE DISTRICT -- M.V.R.R.

V	VESTWARD	- og		TIME TABLE	(Capaci	itv	EASTWARD
	THIRD	Numbers	Excelsion	No. 18	c	of Trac	eks	THIRD
	99		from	Effective 12:01 A. M.		Cars		98
	Local Freight .	Station	Miles f	Sunday, March 19, 1944		Care		Local - Freight
	Daily Ex. Sunday			STATIONS	Sid- ings	Oth- ers	Office Calls	Daily Ex. Sunday
	L 9 00 PM	96	95.8	SHOPTON WCYT		Yard		A 1 25 AM
			96.9	SLSF-MKT ORSG Note 1				
		97	97.0	DN MUSKOGEE		Yard	MK	
		100	99.5	NORTH JOT.				
	L 9 15 PM	100	100.0	SOUTH JOT. 7.8				A 106AM
	9 30	108	107.8	TAFT		21		12 51
	9 37	111	111.5	YAHOLA	8			12 45
	9 55	117	117.3	D HASKELL	32	55	нк	12 30
	10 20	129	128.7	LEONARD 5.3	77			12 05 M
	10 30	134	134.0	NT BIXBY		36		11 55 PM
	10 45	142	141.5	JENKS	68			11 40
	10 59 ⁹⁸	148	148.1	N LEFEBER WCY		Yard	FA	11 25 ⁹⁹ 10 35
	12 20	152	151.5	TULSA		Yard		10 15
			151.8	ATSF-MKT-SLSF CSG Note				
			151.8	FRISOO JOT.				
			151.9	SANTA FE JOT.				
			152.3	SSRY CRSG Note				
	12 45	162	161.7	SPERRY	45	10		9 50
	12 55	167	166.6	D SKIATOOK		41	sx	9 40
	1 15	177	176,7	AVANT	50			9 20
	1 50	187	187.2	DN BARNSDALL	52	Yard	BG	9 01
	2 30	195	194.8	D NELAGONY	48	Yard	GY	7 20
			194.8	MKTCRSG Note	3			
and the second s			200.2	A TSF ORSG Note	5			
	Λ 2 45 AM	201	200.6	D PAWHUSKA WC		Yard	AW	L 7 01 PM
	· Daily Ex. Sunday							Daily Ex. Sunday

Eastward Trains are superior to Westward Trains of the same class.

A. T. & S. F. And M-K-T employees are subject to the Rules, Time-Table and special instructions of the Midland Valley Railroad Company while occupying its tracks at Tulsa, Okla.

WESTERN DISTRICT -- M.V.R.R.

	WESTWARD			TIME TABLE					EAST	WARD	
THIRD	CLASS	N. m. bers		No. 18		pacity Tracks				THIRD	CLASS
	47	17	m							48	
	Local Freight	Station	Miles from Excelsior	Effective 12:01 A. M. Sunday, March 19, 1944	In 4	In 45 Ft. Cars				Local Freight	
	Daily Ex. Monday	200	Mil	STATIONS	Sid- ings		Office Calls			Daily Ex. Sunday	
	L 7 OOM	20	200.6	D PAWHUSKA WCY	55	Yard	AW			A 2 50 PM	
	7 40	21	7 217.0	BLACKLAND Y		62				2 10	
		22	3 223.3	O.RY. JUNOTION Y		28					
	8 10	22	224.3			66	Q			1 51	
	8 30	23	2 232.0	GRAINOLA	40					1 11	
	8 40	23	236.2	FRANKFORT	23					1 01	
	9 01	24	5 244.5	HARDY 2.1		21				12 40	
			246.6	OKLA-KAN. STATE LINE							
	A 9 30AM	25	253.6	D SILVERDALE Y		52	SI			L12 15PM	
Mo. Pac.	Rules and Time Table	Govern		JOINT TRACK 9.8 MO. PAOIFIO R. R.				Mo. Pac.	Rules and	Time Table	Govern
	L 10 4548	26	3 263.4	D ARKANSAS CITY	34	Yard	J			A 10 45 AM	
			263.9	SLSFORSG Note 3							
	11 10	27	5 275.1	ADAMSVILLE		18				10 20	
			292.7	MO PAO ORSG Note 3							
	11 55 AM	29	3 293.2	D BELLE PLAINE	15		BN			9 35	
			294.2	AT&SFORSG Note 3							
	12 30 PM	309	308.6	MIDLAND TOWER		65				9 01	
			308.6	ORI & P ORSG Note 6							
			313.4	AT&SF ORSG Note 3							
	A 12 45 PM	31	314.5	D WICHITA CWT		Yard	CW			L 8 30 AM	
			314.6	MO PAO CRSG Note 3							
			315.0	END TRACK							
	Daily Ex Monday									Daily Ex. Sunday	

Eastward Trains are superior to Westward Trains of the same class.

Osage Ry., employees are subject to the Rules, Time-Table and Special Instructions of the Midland Valley Railroad Company while occupying its tracks at Foraker, Okla.

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Southward NORTHERN DISTRICT--K.O.&G. Northward

THIRD		52	lin	TIME TABLE No. 18	Capa	city		46.5450	THIRD (CLASS
61		mbe	Joplin	Effective 12:01 A. M.	of Tr		O			60
Local		Nu	rom	Sunday, March 19, 1944	In 45 Ft	. Cars	Office Calls			Local Freight
Daily Daily		Station Numbers	Miles from	STATIONS	Sidings	Others				Daily
		G 15	15.4	FRISCO CROSSING Note 2	D.K.II-B.					
		G 16		DN BAXTER SPRINGS WY		Yard	x			A 12 15 PM
7 30 AM		G 10	18.0	1.8						
		G 29		KANS. OKLA. STATE LINE 11.2 MIAMI C	33	Yard	MH			11 55 A
8 01		G 38	38.4	NT FAIRLAND	45	43				11 35
8 21		- 00	38.6	DN ST. LS. F. OROSSING Note 1			FN			
0.56		G 56	56.1	CLEORA		20				10 59
8 56 9 02		G 60	59.9	KETOHUM	61	29				10 50
9 02		G 68	67.8	PENSAÇOLA	18					10 35
9 32		G 71	71.2	D STRANG	58	22	SG			10 25
9 32		G 81	80.6	NT SALINA		26				6
9 5560		G 82	81.6	1.0 MANGO 6.7	57					9 55
10 15		G 88	88.3	PRYOR Y						9 40
10 30		G 91	90.9		59	24	GR			9 35
11 35		G114	113.6	D WAGONER	39	20	NA			8 45
			121.9	MO. PAC. OROSSING Note 3						8 25
11 55 AM		G122	121.9			21	AC			8 23
			128.3							
		G129	129.2			Yard				
A 12 25 PM			132.8							L 8 01
M. V. Rules &	Time Table	Gov	ern	JOINT TRACK MIDLAND VALLEY RAILROAD			M. V.	Rules &	Time Table	Govern
				DN MUSKOGEE			MK			
A 12 45 PM		мз	136.5	MUSKOGEE YARD						L 7 40
Daily										Daily

Northward Trains are superior to Southward Trains of the same class.

K. C. S. Railway employees are subject to the Rules, Time-Table and Special Instructions of the K. O. & G. Railway Company while occupying its tracks at Baxter Springs, Kansas.

Sou	(thw a	COALTON BRANCH SOUTHERN DISTRICT) rd No	rthw	ard	South	ward		BROMIDE BRANCH (SOUTHERN DISTRICT)		North	ward
on Numbers	s from Joplin	Time Table No. 18 Effective 12:01 A. M. Sunday, March 19, 1944		acity dings	E	n Numbers	from Joplin	TIME TABLE No. 18 Effective 12:01 A. M. Sunday, March 19, 1944	Caps of Sic		
Station	Miles	STATIONS	Sidings	Others	e i by	Station	Miles	STATIONS	Sidings	Others	ce d by
D9	179.8	O. N. JUNCTION 8.2 COALTON JUNCTION	Yard		Service Rendered Extras	GB 5	272.7	ORUSHER			Service Rendered 1 Extras
G172A	172.0	COALTON JUNCTION			Ren E	GB 4	271.4	2. 10		14	Rer
						GB 2	269.8	BROMIDE 1.8 GALBREATH 2.4			
		Service Rendered by Extras				G267	267.4	BROMIDE JUNCTION Y			
				-					-		

SOUTHERN DISTRICT -- K.O.& G.

Southward

Northward

THIRD	CLASS	SECOND	FIRST	umbers	Joplin	Time Table No.18		acity	FIRST	SECOND	THIRD	CLASS
65	63	57	9	Num	n Jo	Effective 12:01 A. M.	Tra	icks 5 Ft.	10	58	62	64
Local Freight	Local Freight	Through Freight	Passenger Motor	Station 1	ss from	Sunday, March 19, 1944		ars	Passenger Motor	Through Freight	Local Freight	Local Freight
Daily Ex. Monday	Daily Ex. Sunday	Daily	Daily Ex. Sunday	Sta	Miles	STATIONS	Sid- ings	Oth- erg	Daily Ex. Sunday	Daily	Daily Ex. Sunday	Daily Ex. Sunda
	L 8 40 PM	L 3 50 PM		М 3	136.5	MUSKOGEE YARD				A 12 15 PM	A 12 30 AM	
			L 10 10 AM			DN MUSKOGEE			A 3 10 PM			
M. V.	Rules &	Time Table	Govern			JOINT TRACK MIDLAND VALLEY R.R.			M. V.	Rules &	Time Table	Govern
	L 9 01 PM	L 4 10PM	L 10 20AM	G 133	133.3	SOUTH JUNCTION			A 3 01 PM	A 11 55 AM	A 12 10 AM	
					133.7	ST.LS.F.CRSG. Note 3						
	9 26	4 36	s 10 49	G 146	145.9	WAINWRIGHT	73		s 2 36	11 35	11 47 PM	
	9 41	4 46	s 11 02	G 152	152.3	D COUNCIL HILL	14		s 2 23	11 25	11 36	
	9 55	4 56	s 11 1558	G 159	158.5	6.2 HITOHITA 6.2	80	7	s 2 12	11 15 9	11 25	
	10 10	5 06	s 11 28	G 165	164.7	HOFFMAN 7.3	18		s 1 58	11 05	11 14	
	10 25	5 20	11 42	G 172A	172.0	COALTON JUNCTION			1 44		10 59	
	10 3062	5 25	8 11 45 AM	G 174	174.1	N HENRYETTA WCY	66	Yard	s 1 41	10 50	10 45 ⁶³ 9 45	
	11 35 PM	5 55	8 12 15 PM	G 187	187.1	D DUSTIN	63	7	s 1 11	10 25	9 10	
			s 12 39	G 200	200.1	LAMAR 2.1		17	s 12 46			
	12 05 AM	6 20	12 4210	G 202	202.2	MINA 13.1	71		12 42 9	9 59	8 40	
					215.3	O.R.I.& P.ORSG. Note 2						
	12 45	6 45	¶ 1 27	G 216	216.3	D CALVIN 13.7	74	54	112 12 PM	9 30	8 15	
	1 40	7 3062	8 2 02	G 230	230.0	DN ALLEN 22.1	116	Yard	811 22	9 05	7 30 5 45 ⁵⁷	
	A 2 15 AM	8 25	2 42		252.1	NORTH TUPELO WO	63	Yard	10 38	8 14	L 5 15 PM	
9 50 AM			8 2 48	G 252	252.5	DN TUPELO Y		Yard	s 10 36			A 11 1
					252.5	O.O.A.A. ORSG. Note 5						
10 1610		8 40	8 3 08	G 262	261.6	OLARITA 5.8		15	s 10 1665	7 31		10 5
10 26		8 51	f 3 21	G 267	267.4	BROMIDE JOT. Y			f 10 01			10 4
10 3564		8 55	s 3 26	G 270	269.5	D WAPANUOKA	48		s 9 56	7 16		10 3
11 01		9 15	s 3 45	G2 78	277.4	COLEMAN 9.4		13	в 9 39	7 01		10 1
11 25 AM		9 30	s 4 03	G 287	286.8	KENEFICK	38		8 9 19	6 41		9 5
				G 297	297.8	DN M.K.T.CRSG. Note 1						
12 15PM		9 50	s 4 28	G 298	298.3	DURANT O.1	33	107	s 8 56	6 21		9 3
					298.4	ST.LS. F.ORSG. Note 1						
12 21		9 56	4 33	G 302	301.5	PASO 7.9	73		8 49	6 15		90
12 35		10 10	8 4 49	G 309	309.4	ACHILLE 6.1		17	s 8 34	5 59		8 4
					315.5	OKLATEX. STATE LINE			Andrew Control of the			
				G 316	315.5	CARPENTER'S BLUFF	181		1			
12 55		10 26	f 5 08	G 317	317.4	GOVER (R	78		f 8 16	5 45		8 3
1 20 PM		A 10 55 PM	A 5 29PW	G 325	324.6		Yard		L 8 01 AM	5 30 AM		L 8 1
					1.00	O.M.						
Daily x. Monday	Daily Ex. Sunday	Daily	Daily Ex. Sunday						Daily Ex. Sunday	Daily	Daily Ex. Sunday	Daily Ex. Sund

Northward Trains are superior to Southward Trains of the same class, except No. 57 is Superior to No. 58.

Texas & Pacific Railway employees are subject to the Rules, Time-Table and Special Instructions of the K. O. & G. Railway Company while occupying its tracks at Denison, Texas.

OKLAHOMA CITY-ADA-ATOKA RAILWAY CO.

SOUTHWARD

NORTHWARD

	THIRD	CLASS	178	ity	T. T. I. N. 40	Capa			THIRD	CLASS
	31	81	ion	rom	Time Table No.18	Trace In 45	cks		82	32
	Local Freight	Local Freight	Station	Miles from Okla. Cit.	EFFECTIVE 12:01 A.M.	Ca		Office Calls	Local Freight	Local Freight
	Daily Ex. Sunday	Daily Ex. Sunday	SO	4	Sunday, March 19, 1944	Sid- ings			Daily Ex. Sunday	Daily Ex. Sunday
andre application proper version of			0-0		OKLAHOMA OITY	970.20	Yard			
		L 845PM	0-1	1.1	OKLAHOMA OITY 1.1 DN SHAW CWY 1.2		Yard	sx	A 3 35 AM	
		L 8 50PM	0-2	2.3	BARNARD 1.4				A 330AM	
				3.7	ST.LSF. CRSG Note 2					
			O- 8	7.1	DN MARION Y		Yard	MA		
		9 35	O- 9	9.4	MARION PASS	24	5		3 10	
		9 55	0-15	14.6	woods ———————————————————————————————————	19			2 50	
		11 01	O-37	36.9	D SHAWNEE WC	38	Yard	8	1 50	
				37.0	CRI&P CRSG Note 4					
		11 30PM	0-48	47.9	HARJO	13	38		12 50	
		12 20 AM	O-55	55.4	7.5 ————————————————————————————————————	39	94	AU	12 20 M	
		12 55	O-69	69.4	D KONAWA	26	12	v	11 45 PM	
				84.5	SLSF. ORSG Note 1					
	L 6 30PM	1 50	O-85	85.1	DN ADA WY	28	Yard	JY	11 05	A 2 45P
	7 05	2 30	O-97	97.7	STONEWALL		18		10 20	2 05
				104.1	KO&G ORSG Note 8					
	7 50	A 2 55 AM	O-105	104.4	DN TUPELO WCY		Yard	KB	L 10 01 PM	1 40
	8 10			109.4	OENTRAHOMA	1	17			12 55
	9 05			119.2	D COALGATE	30	26	CG		12 15P
	9 25		0-124		LEHIGH	20				11 40
	9 40		O-127		MIDWAY	21				11 25
	A 10 05 PM		O-133	132.9	DN ATOKA WY		Yard	DK		L 11 00A
	Daily	Daily Ex. Sunday							Daily Ex. Sunday	Daily Ex. Sunday

Northward Trains are superior to Southward Trains of the same class.

SPECIAL RULES AND REGULATIONS

A copy of the book entitled, "Rules of the Transportation Department," dated 1931, must be in the hands of all employes whose duties are in any way prescribed thereby.

All Midland Valley, K. O. & G. and O. C. A. A. Local freight trains will carry passengers.

These trains will not be required to stop caboose at depot to receive or discharge passengers.

Other freight trains will not carry passengers except:

- (a) Attendants accompanying live stock (or other freight requiring man in charge) when provided with proper transportation.
- (b) Employes holding annual passes form A and trip passes form E between stations at which such trains stop.
- (c) Parties holding other forms of passes only when endorsed, "Good on all freight trains".
- (d) Trains 57 and 58 Southern District will not make extra stops to receive or discharge passengers.

Train, engine, yard and other employes whose duties so require, must familiarize themselves with current General Orders, General Notices and special instructions before going on duty. Points at which General Order, General Notice and Bulletin books for train, engine and yard men are maintained are shown under Special Rules in time-table.

When a flagman is sent out with specific instructions affecting the rights of a train, such instructions must be in writing.

When a flagman is sent to a station on a train, he will ride on the engine, and engineman must stop and let him off at the first switch.

When doubling, running for water, or for any purpose, it becomes necessary to leave cars or trains on a main track two torpedoes must be placed on rail about one thousand feet in advance of each end of cars or trains and in addition, by night or by day, when the view is obscured a red light must be displayed at each end of cars or trains.

When trains simultaneously approach railroad crossings at grade, the train of superior class shall have precedence. When of the same class, the train of the senior road shall have the right to cross first.

Rules Nos. 17, 85, 86, 87, 92 and 362 of the Rules of the Transportation department, dated 1931, are hereby cancelled and superseded by the following:

Rule 17. The headlight will be displayed to the front of every train by night. It must be concealed or extinguished when a train turns out to meet another and has stopped clear of the main track.

It must be dimmed:

- (a) While passing through yards where yard engines are employed.
- (b) Approaching stations at which stops are to be made or where trains are receiving or discharging passengers.
- (c) Approaching train order signals, junctions, terminals, meeting points, or while standing on main track at meeting points.

When an engine is running backward a white light must be displayed by night on the rear of the tender.

Rule 85. When a train of one schedule is on the time of another schedule of the same class in the same direction, it will proceed on its own schedule.

Trains of one schedule may pass trains of another schedule of the same class, and extra trains may pass and run ahead of second and third class trains and extra trains. Third class trains may pass and run ahead of second class trains.

A section may pass and run ahead of another section of the same schedule, first exchanging train orders, signals and numbers with the section to be passed. The change in sections must be reported from the next available point of communication.

Rule 86. Unless otherwise provided, an inferior train must clear the time of a superior train, in the same direction,

not less than five minutes; but must be clear at the time a first class train, in the same direction, is due to leave the next station in the rear where time is shown.

Rule 87. An inferior train must keep out of the way of opposing superior trains and failing to clear the main track by the time required by rule must protect as prescribed by Rule 99.

Extra trains must clear the time of opposing regular trains not less than five minutes unless otherwise provided, and will be governed by train orders with respect to opposing extra trains.

Trains over which an extra train is given right and for which the extra train is waiting must clear the time of the extra train not less than five minutes.

Rule 92. A train must not leave a station in advance of its schedule leaving time. (See Rule 5).

Rule 362. Running switches will not be made when they can reasonably be avoided, and then they will be carefully made, first seeing that the tracks are clear, switches all right, and hand brakes in good order. Cars should be given sufficient start only to run them into clear, and no attempt should be made to throw switch unless there is ample space between the cuts to admit of its being done safely.

INTERLOCKING RULES

Home, Distant and Dwarf Signals will be used to govern the routes of interlocking plants and, unless otherwise provided, do not affect the superiority of trains, nor dispense with the use or the observance of other signals, whenever and wherever they may be required.

Dwarf signals are used to govern slow speed movements from side track to side track, from side track to main track and against current of traffic on double track.

If a signal permitting a train to proceed, after being accepted, is changed to a STOP signal before it is reached, the STOP must be made at once. Such occurrence must be reported to the chief dispatcher.

Trains or engines must not pass a signal indicating STOP except as provided below.

Enginemen and trainmen must not accept hand signals as against fixed signals until they are fully informed of the situation.

Towermen must have the proper appliances for hand signaling ready for immediate use. Hand signals must not be used when the proper indication can be displayed by the interlocking signals. When hand signals are authorized they must be given from such a place and in such a way that there can be no misunderstanding on the part of enginemen or trainmen as to the signals, or as to the train or engine for which they are given. Hand signals will be given with yellow flag or yellow light.

Trains or engines stopped by hand signal in making a movement through an interlocking plant must not move in either direction until they have received proper signal.

A reverse movement within limits of an interlocking plant or a forward movement after making a reverse movement must not be made without the proper interlocking signal or permission from the towerman.

The engineman of a train which has parted must sound the whistle signal for train parted on approaching an interlocking plant.

An engineman receiving a train parted signal from a towerman must answer by the whistle signal for train parted. When a parted train has been recoupled the Towerman must be notified.

Sand must not be used nor water allowed to run over the movable parts of an interlocking plant.

Running switches must not be made when movements are controlled by interlocking.

Trains or engines must not exceed a maximum speed of twenty miles per hour through any interlocking plant.

INTERLOCKER WHISTLE SIGNAL CODE

FAIRLAND Main track route..... M-K-T CRSG., M. P. G-128.3 Main track route..... DURANT Main track through M-K-T and S. L. S. F MUSKOGEE Main track route..... TULSA 0000 Main track route..... Main track to Industry..... Industry to main track..... ADA Main track route..... Main track to Wye..... -0

STATUTORY REGULATIONS

STATE OF ARKANSAS. Any freight train operated by this company in Arkansas consisting of 25 cars or more (the caboose and water car each to be counted as one car) must be manned with three brakemen in addition to the engineer, fireman and conductor. When a train has only two brakemen, the conductor must see that there is no violation of the law, and the number of cars must at all times be kept down below the number stated.

The switching performed by our locals at Fort Smith is also subject to the Arkansas law, which requires the third brakeman "where switching, pushing or transferring of cars are made across public crossings within the city limits, etc." The conductor must see that no such switching is performed at Fort Smith without the third brakeman.

STATE OF KANSAS. Whistle signal 14 (L) must be sounded beginning at the whistling post, to be prolonged or repeated until the crossing is covered. This is more readily accomplished in the case of a slow moving train by sounding the crossing whistle signal two or more times.

STATE OF KANSAS. It is unlawful to leave any train or trains, engines or cars on any track or other tracks that are being used for main track purposes without being protected by a reliable and competent flagman.

STATE OF OKLAHOMA. It is unlawful to operate over any portion of any railroad within the State of Oklahoma any train consisting of more than Seventy (70) freight, or other cars, exclusive of caboose. The law does not apply in cases of engine failures between terminals.

Yard masters, Agents and Conductors will be responsible for seeing trains are not permitted to leave terminals with more than 70 cars, exclusive of caboose, or that any cars are added to a train at intermediate points that would result in more than the maximum number of cars prescribed by this law being in a train at any time while operating in the State of Oklahoma.

EXPLANATIONS OF NOTES SHOWN IN TIME-TABLE OPPOSITE CROSSING LOCATIONS AND INSTRUCTIONS GOVERNING

Note 1. Crossing interlocked. Normal position home signal stop. Trains must approach at restricted speed until signal indicates PROCEED. If there is no distant signal, Home signal governs.

Note 2. Crossing controlled by automatic signals. Normal position distant signal CAUTION. Home signal STOP. Trains must approach at restricted speed until home signal indicates PROCEED, and the way is clear.

At railroad crossings, where designated by time-table are governed by standard interlocking signals automatically controlled by approaching trains, all trains will approach home signals at such crossings at restricted speed, and if proceed signal is displayed, may proceed over the crossing at the speed prescribed by the time table rule. Trains finding home signal at stop must stop clear of signal to permit signal to change to proceed indication when train on conflicting route has

passed out of home signal limits. If no cause for signal being at stop is seen, or if there is a train on conflicting route or standing outside of home signal with no indications that they are to immediately proceed, a trainman shall proceed to crossing and operate hand release located in the box marked "M. V.", "K. O. & G.", or "O. C. A. A." locked with a standard switch lock. Instructions for operating the release are posted inside the release box. If the operation of the hand release does not clear the home signal, the trainman must not permit his train to move over the crossing until he knows there is no opposing train approaching or the train standing in the approach section, or conflicting route, has been properly flagged. He may then hand signal his train over the crossing. Movements under such conditions must be made at a slow speed.

Note 3. Crossing gated against home road. Trains must approach prepared to stop until the gates are changed, and will then proceed at restricted speed.

Note 4. Crossing not gated. Trains must stop not less than 200 feet nor more than 600 feet from crossing, and will not proceed until the way is clear.

Note 5. Crossing gated against the other road. Trains may proceed at restricted speed when the signal indicates proceed and the way is clear.

Note 6. Crossing controlled by automatic signals. Normal position distant signal CAUTION. Home STOP. Trains must approach at restricted speed until home signal indicates CAUTION then proceed over crossing at restricted speed.

The whistle must be sounded as required by the rules.

Train and enginemen must familiarize themselves with the instructions contained in General Notice No. 462, or reissues thereof, "Information for the Guidance of Train and Enginemen Operating Trains over Tracks at Highway Crossings Equipped with Flasher Light Type Signals."

AUTOMATIC AIR BRAKES

All trains will be equipped with automatic air brakes. Employes whose duties require them to operate or maintain air brake equipment must provide themselves with a copy of American Railway Association "Maintenance of Brake and Train Air Signal Equipment" booklet and thoroughly familiarize themselves with the instructions contained therein and be governed accordingly.

On a freight train, before an engine is detached or a cut is made between air cars, or angle cock closed, the brakes must be fully applied. After recoupling and opening the angle cock and before proceed signal is given, it must be known that the brake pipe pressure is being restored as indicated by the caboose gauge and that the rear brake is released. In the absence of a caboose gauge an application and release test must be made from the engine and inspector or trainman will note that the rear brake on train applies and then signal for release and note that the rear brake releases.

In uncoupling cars if the brake pipe is charged, both angle cocks must be closed before parting the air hose. In cutting in the air when cars are charged, the angle cocks must be opened slowly to prevent emergency application of the brakes.

PERMISSIBLE LOAD LIMITS

LEKIMISSIBLE I	LOAD LIMITS
MVDI	Maximum Gross R. weight cars
M. V. R. I	K. Weight cars
Rock Island to Wichita	200,000
Rock Island to Ft. Smith	210,000
K. O. & G.	Ry.
Baxter Springs to Denison	200,000
O. C. A. A.	
Atoka to Shaw	

MIDLAND VALLEY RAILROAD

Time of trains 41 and 42 at Ft. Smith for information only.

That part of the main track east of the east switch at Mo. Pac. Junction M. P. B-3.4, has been assigned for industry

use. Trains or engines should expect to find track occupied by cars.

The wye at Rock Island, Oklahoma, is not safe for the operation of 90-class, 500-class or 110-class locomotives. When necessary to run trains with these locomotives to Rock Island, they must be turned at Panama and backward movement made Panama to Rock Island.

The west wye switch at Rock Island, Oklahoma, switch at east end of yard Shopton, Oklahoma, the switch at South-Junction, and Main track switch at middle yard Lefeber, Oklahoma, will be left as last used.

Structures at Comco M. P. 51.2 will not clear man on top or side of cars.

Time of third class trains at Shopton, Middle District, for information only.

Between Muskogee passenger station and North and South Junctions, the movement of all trains and yard engines will be governed by block card form 1034-M.V., issued by the train dispatcher to westward trains and yard engines at the dispatcher's office, Muskogee, and to eastward trains and yard engines at North or South Junctions; movements authorized by this block card do not relieve trains and yard engines from complying with Rule 93 Transportation Book of Rules. Trains and yard engines not clearing the block before expiration of the time limit specified in block card will keep a sharp lookout, as other trains will be permitted to enter the block after such time limit.

Train order signal at dispatcher's office, Muskogee, Oklahoma, governs movement of westward trains only. Westward trains will not pass this signal when in stop position without clearance card form 101 in addition to any clearance cards previously issued to such train by the dispatcher.

In addition to clearance cards required by rule 221-b. all trains will require clearance card at Rock Island, Panama and Arkansas City, and eastward trains will require clearance card at Silverdale.

Eastward trains will not require clearance card at Shopton.

Westward trains will not require clearance card at South Junction.

All trains will receive orders and clearance card at dispatchers office Muskogee.

Normal position of SLSF junction switch at Rock Island and M. V. junction switch Fort Smith set and locked for SLSF.

Normal position of Junction switch at North Junction M. P. 99.5 is set and locked for M. V. R. R.

During and after heavy rains or storms, trains will run carefully keeping lookout for falling rock and track liable to be damaged.

M. V. No. 1 track Panama, Upper No. 1 track Lefeber and No. 1 track Pawhuska are designated sidings.

STOCK PENS LOCATED ON MAIN TRACK WITH CLOSE CLEARANCES

Smart	M.	P.	179.1
Bovine	M.	P.	206.2
Pastura	M.	P.	247.7

Electric lock will govern the operation of the Midland Valley-AT&SF crossing gate at Belle Plaine, M. P. 294.2. The following instructions should be carefully observed in operating this gate:

UNLOCKING GATE

- Turn handle on lock to the right to white mark on case.
- When indicator clears, continue movement from white mark to the right as far as it will go which will unlock gate.
- 3. If indicator does not clear when lock handle is turned to white mark on indicator case, it indicates that a train is approaching on A. T. & S. F., and gate cannot be unlocked until train has completed movement over crossing or release is operated.

TO OPERATE RELEASE

4. Release should not be operated unless A. T. & S. F. train has stopped short of signal on either side of crossing. To operate release, turn knob on release to right as far as it will go, then let go of handle and after three and one-half minutes (3-1/2) the indicator should clear which indicates that gate can be unlocked.

CLOSING GATE

 After gate has been opened and it is to be closed, locking bar on end of gate arm must be placed in proper position for locking. Turn lock handle to left which will lock gate.

All trains must be preceded by flagman over Douglas Avenue, Wichita, Kansas.

KANSAS OKLAHOMA & GULF RAILWAY

During and after heavy rains or storms, trains will run carefully keeping lookout for falling rock and track liable to be damaged.

Freight trains arriving Muskogee from K. O. & G. Ry., will use M. V. train yard located at Shopton, M. P. 96.

Time of second and third class trains at Muskogee Yard on Northern and Southern Districts K. O. & G. for information only.

Northward trains will not require clearance card at North Junction and Southward trains will not require clearance card at South Junction.

All trains receive orders and clearance card at dispatcher's office Muskogee.

Close watch should be kept for cars or engines that might be standing on or operating on the plant track west of Grand River bridge on the Industrial Spur serving the Oklahoma Ordnance Works, at Mile Post G-88.3.

Electric approach lock gate will govern the operation of the KO&G.- Mo. Pac. crossing gate at Okay, Oklahoma, Mile Post G-121.9. The normal position of this gate is against the KO&G.

The following instructions must be observed:

- 1. Northbound trains must stop at least 60 feet south of the crossing until gate is opened, to keep out of the electric circuit. There is no electric circuit north of the crossing and southbound trains must stop clear of gate.
- 2. There are two boxes or cases located on gate post in northeast angle of crossing. One box or case is the indicator box, protected by MP lock; the other box having upper and lower doors, protected by KO&G switch locks. The upper is the gate lock case; the lower is time release case.
- 3. If either of the two indicators in the indicator box are in stop position, this indicates the approach of a MP train, and the door of gate lock case should not be opened when either or both of the indicators are in stop position.
- 4. If indicators are in a proceed position, then open the gate lock case, and when the indicator on lock mechanism clears, turn lock lever from right to left and release gate by sliding latch bar.
- 5. If, after opening gate lock case, the indicator in this case does not clear, operate the time release. To operate the time release, turn knob to right as far as it will go and allow to run down. This should permit the gate lock mechanism to release the gate.
- 6. If, after working the time release, the lock indicator still does not clear, the gate may, after protecting against MP trains, be released with emergency release by inserting switch key in hole under car seal. In case of such an emergency, wire report to the chief dispatcher, must be filed at first open telegraph office.
- 7. When movement over crossing is completed replace the sliding member of gate in lock, move lock lever from left to right, close and lock box.

Time of trains 9 and 10 at Muskogee on Southern District for information only. Train 10 will not arrive at passenger station Muskogee in advance of time shown.

The bridge across Deep Fork, Coalton Branch, must not be used when making pick up or delivery of cars to Okmulgee Northern, except when absolutely necessary.

Freight trains passing Henryetta between the hours of 1:00 a. m. and 4:00 a. m. delayed thirty minutes or less account taking coal and water will not cut fourth street cros-

Frisco connection and Glass Plant lead Henryetta, Oklahoma will be used to turn engines.

Engines must not be run or loaded cars shoved beyond west switch of run-around track at Bromide Crusher Mile

No. 1 track Henryetta and No. 1 track North Tupelo designated sidings at these stations.

OKLAHOMA CITY-ADA-ATOKA RAILWAY

Time of trains 81 and 82 at Shaw for information only. M-K-T R. R. Rules govern between Barnard and Oklahoma City, and in Atoka yard.

Normal position of switch at Barnard is for M-K-T R. R. The following instructions must be complied with by all trains at the crossings shown below:

> At Reno Avenue, near Mile Post O-5 (Petro) At Douglas Avenue, near Mile Post O-8.

At Southeast 29th Street crossing near Oklahoma City

Air depot, Marion, Oklahoma. At Southeast 29th Street crossing, near Douglas Aircraft Company, Inc., Marion, Oklahoma.

All trains should be brought to a full stop before crossing the highway and a flagman shall proceed ahead of the train and stop all highway traffic before the train is allowed to proceed across highway.

At night, after the engine reaches the crossing, the flagman should remain in position on the side of the train from which the heaviest traffic is approaching to warn approaching

Gates across both of the Oklahoma City Air Depot's main tracks just south of Southeast 29th street must be left closed and locked after using.

In addition to clearance cards required by rule 221-b, all trains will require clearance card at Marion, Oklahoma, between the hours of 8 a.m. and 5 p.m. and between 6 p.m. and 3 a.m.

Crews, when switching in yard at Ada, Oklahoma, and using joint track with the A. T. & S. F., will leave switches to A. T. & S. F. main track in normal position when not being used.

Water will not be taken at Ada, Oklahoma, except in cases of absolute necessity.

O. C. A. A. Main track switch at North leg of wye Tupelo, Oklahoma, will be left as last used.

During and after heavy rains or storms, trains will run carefully keeping lookout for falling rock and track liable to be damaged.

Mile boards and bridge numbers between Tupelo, Oklahoma and Atoka, Oklahoma bear old MKT numbers which are 342 miles greater than the distance from Oklahoma City, Oklahoma, as shown in time table, therefore to obtain corresponding O. C. A. A. mile number or bridge number, deduct 342 from the M-K-T number shown.

EXPLANATION OF CHARACTERS

"D" Day telegraph office

"DN" Day and night telegraph office

"N" Night telegraph office

"NT" Non telegraph office

"s" Regular stop 46633

Flag stop

664799 Stop for meals

"C" Coal "W" Water

"T" Turn table

Wye Arrive

Leave

WATER TANKS

K. O. & G. Ry. Baxter Springs Mile Post G-73.9 Henryetta Tupelo Denison

O. C. A. A. Ry. Shaw Shawnee Ada Atoka

STANDARD CLOCKS

Fort Smith Muskogee Lefeber Pawhuska Wichita

M. V. R. R.

Fort Smith

Panama

Stigler

Shopton

Lefeber

Pawhuska Wichita

> Baxter Springs Henryetta Allen Tupelo Denison

Shaw Tunelo Atoka

GENERAL ORDER, GENERAL NOTICE

BULLETIN BOOKS

Fort Smith Panama Muskogee (Yd. Office) Muskogee (Dispr. Of.) Lefeber Pawhuska Wichita

Baxter Springs Henryetta Tupelo Denison

Okla. City (Roundhouse) Ada Tupelo Atoka

TIME INSPECTORS

STANDARD JEWELRY CO., General Time Inspectors, Muskogee, Oklahoma

J. C. Koller, 926 Garrison Ave., B. W. Proft, Jeweler, Floyd Weldon, Carl H. Becker, 158 North Main, Black Jewelry Company, H Rockwell Jewelry Store, B. C. Clark, 113 North Harvey, O Yarbro Jewelry Store, 119 W. Main,

Fort Smith, Arkansas West Tulsa, Oklahoma Pawhuska, Oklahoma Wichita, Kansas Henryetta, Oklahoma Denison, Texas

Oklahoma City, Okla. Ada. Oklahoma

Location Track Owner Length Capacity Ft. Smith Scale 42 ft. 200,000 M. V. R. R. M. V. R. R. M. V. R. R. Muskogee Scale 46 ft. 200,000 Lefeber ___ Scale 44 ft. 200,000 Arkansas City 42 ft. Scale 200,000 M. V. R. R. K. O. & G. Ry. K. O. & G. Ry. Henryetta____ Scale 50 ft. 200,000 Tupelo____ Scale 50 ft. 200,000 Coalgate ____ Siding 42 ft. 200,000 M-K-T Ry.

TRACK SCALES

10,000

Blackland Stock pens 40'x7' 200,000 M.V.R.R. Foraker Stock pens 14'x7' M.V.R.R. Hardy Stock pens 40'x8' 200,000 M.V.R.R.

SPEED REGULATIONS

HOOF SCALES

First class trains when behind time must not exceed schedule time unless the condition of the weather, track and all circumstances warrant their doing so with safety.

Trains must not exceed the maximum speed specified in special rules on any portion of the road without a special order.

Conductors and enginemen are cautioned against reckless running, they must run steadily and uniformly, adhering to time as due regard for safety permits.

Slow boards and City ordinances must be observed.

Permanent slow boards (yellow) with the required numerals in black, will be located not less than 1500 feet in advance of each side of certain curves, bridges or other points where speed of trains is permanently restricted. These permanent slow boards in no wise abrogate or modify special rules, train orders or instructions further restricting the speed of any or all trains.

Resume speed signals (green) without lettering, will be located at the end of restricted territory at point where, rear of train having passed, normal speed may be resumed. Where a succession of stretches of slow track occurs and there is not sufficient distance between the same for resumption of normal speed only one slow signal (yellow) will be used, it being understood that the speed indicated thereon applies until the resume speed signal (green) is passed.

until the resume speed signal (green) is passed.	applies	Southern		
until the resume speed signal (green) is passed.		Between distant signa		
MAXIMUM SPEED			the opposite	
Miles Per	Hour		nterlocking plan ig M. P. G-215.	
Location Passenger		Approach Red River	bridge M. P. G.	-315.5 Restricted Speed
	1 10.Bit	O. C. A.		oronon months open
Eastern District				O.16 Postrioted Speed
Between Mo. Pac. Jct-Rock Island	20	*Over Bridge 73.7		O-4.6 Restricted Speed
" Rock Island-Muskogee	30	Within City Limits,	Ada. Oklahoma	
Middle District				
Between Muskogee-Pawhuska	35	Note:		
Western District		* Indicates location of	f permanent slo	ow boards.
Between Pawhuska-Silverdale	25	LOCATION	OF YARD LIN	IIT BOARDS
" Arkansas City-Wichita	25			
Northern District		19 (1.1 to 1.1 to 1.2 t	MIDLAND VALL	
	35	West	Greenwood Bran	East
Between Baxter Springs-OkayOkay-North Junction	45	MP O Plus 29 poles	Excelsion	Greenwood
		WII O I lus 20 poics		MP 8 plus 3 poles
Southern District				
Between South Junction-Mile Post G-274.8 45	45	E	ASTERN DISTR	ICT
" Mile Post G-274.8-Mile Post G-293.2 35 " Mile Post G-293.2-Mile Post G-310.2 45	35 45	MP 9 Plus 12 poles	Rock Island	
" Mile Post G-253.2-Mile Post G-310.2 45	40	MP 26 Plus 10 poles	Panama	MP 20
Coalton Branch	15	MP 56 Plus 8 poles	Stigler	MP 54 Plus 3 poles
Bromide Branch	15		Muskogee	MP 92 Plus 32 poles
O. C. A. A. Ry.			MIDDLE DISTRI	161
Between Barnard-Mile Post O-9	25	MP 101 Plus 4 poles	Muskogee	MD 140 Dlue 4 males
" Mile Post O-9-Mile Post O-27	18	MP 154 Plus 23 poles	Barnsdall	MP 146 Plus 4 poles MP 185 Plus 15 poles
" Mile Post O-27-Maud	25	MP 188 Plus 17 poles MP 195 Plus 36 poles	Nelagony	MP 193 Plus 20 poles
" Maud-Ada	30	MIT 100 I lds 00 poles	Pawhuska	MP 198 Plus 17 poles
" Ada-Tupelo	25	WE	STERN DISTRIC	
" Tupelo-Atoka	15	MP 202 Plus 7 poles	Pawhuska	
		MP 225 Plus 10 poles	Foraker	MP 222 Plus 38 poles
SPEED RESTRICTIONS		Mar and Arms and Poster	Silverdale	MP 252 Plus 25 poles
Miles Per	Hour	MP 264 Plus 26 poles		M. V. Junction
Location Passenger	Freight		Wichita	MP 312 Plus 8 poles
Eastern District		. KANSAS	OKLAHOMA &	GULF RY.
Over west wye switch Rock Island, Okla.,	10		RTHERN DISTR	
Over Bridge 19.4	20	South		North
*Around first curve east of Canadian River	00	MP G- 18 Plus 20 poles	Baxter Springs	3
Bridge 12 poles west Mile Post 60	20	MP G- 31	Miami	MP G- 28 Plus 15 poles
*Over Bridge 61.3	5		ocust Grove-Pryor	
60.9, 74.6, 82.2	25	MP G-114 Plus 19 poles		MP G-112 Plus 18 poles
		MP G-123	Okay Muskogee	MP G-121 Plus 13 poles MP G-125
Middle District	10			
Between Mile Post 96 and Mile Post 98 12 "Mile Post 98 and North Junction 25	12 25	SC	DUTHERN DIST	RICT
" Mile Post 98 and North Junction 25 Through siding at Passenger Station Musk-	25	MP G-134 Plus 25 poles	Muskogee	
ogee, Oklahoma	10	Coalton Junction	Coalton Branch	O. N. Junction
Within City limits of Tulsa, Okla	25	MP G-175 Plus 8 poles	Henryetta	MP G-174 Plus 4 poles
*Around curve between Mile Post 190.5 and		MP G-217 Plus 24 Poles		MP G-215 Plus 3 poles
Mile Post 192	10	MP G-231 Plus 7 poles	Allen	MP G-229 MP G-250 Plus 11 poles
Western District		MP G-253 Plus 10 poles MP G-299 Plus 10 poles	Tupelo Durant	MP G-250 Plus 11 poles MP G-297 Plus 5 poles
*Over bridge 212.8	10	W1 G-289 1 lds 10 poles	Denison	MP G-322 Plus 15 poles
Over Maple Avenue, Wichita, Kansas,	6	61/1.4116		
Northern District			MA CITY-ADA-	ATOKA RY. North
*Over bridge 44.8	10	South MP O- 4 Plus 6 poles	Barnard	North
*Between Mile Post G-47 and Mile Post G-54	20	MP O- 10	Marion	MP O- 6 Plus 10 poles
*Around bluffs between Mile Post G-79 and	15	MP O- 38	Shawnee	MP O- 34 Plus 18 poles
*Between Mile Post G-84.5 and Mile Post	15	MP O- 49	Harjo	MP O- 46 Plus 26½ poles
G-88	15	MP O- 56 Plus 9 poles	Maud	MP O- 53 Plus 17 poles
Over Industrial Spur (Only Oklahoma Or-	10	MP O- 65 Plus 6 poles	Finn	MP O- 63 Plus 15 poles MP O- 67 Plus 27 poles
danance Works) Restricted	Speed	MP O- 70 Plus 2 poles MP O- 86 Plus 15 poles	Konawa Ada	MP 0- 87 Plus 27 poles MP 0- 83
Over Main and Cherokee street crossings		MP 0- 80 Plus 15 poles MP 0-105 Plus 15 poles	Tupelo	MP O-102 Plus 28 poles
Wagoner, Oklahoma	10	MP 0-121 Plus 15 poles	Coalgate	MP O-118
*Around first curve north of M-K-T crossing	10		Atoka	MP O-132
Mile Post G-128.3	10			

Mile Post G-128.3....

Within the City Limits of Muskogee, Okla., except over Broadway and Okmul-

Southern District

25

10

TABLE OF SPEEDS

This table is for information in determining speed per mile and in no way affects rules governing speed of trains.

Miles	1 Mi	le in	Miles	1 Mi	le in	Miles	1 Mile in		
per Hour	Min.	Sec.	per Hour	Min.	Sec.	per Hour	Min.	Sec	
6	10		28	2	8	45	1	20	
8	7	30	29		4	46	1	18	
10	6	00	30	2 2		47	1	16	
12	5		31	1	56	48	1	15	
15	4		32	1	52	49	1	13	
16	3	45	33	1	49	50	1	12	
17	3	31	34	1	45	51	1	10	
18	3	20	35	1	42	52	1	9	
19	3	9	36	1	40	53	1	7	
20	3		37	1	37	54	1	5	
21	2	51	38	1	34	55	1	5	
22		43	39	1	33	56	1	4	
23	2	36	40	1	30	57	1	3 2	
24	2 2 2	30	41	1	27	58	1	2	
25	2	24	42	1	25	59	1	1	
26	2	18	43	1	23	60	1		
27	2 2	13	44	1	21				

TONNAGE RATING OF ENGINES MIDLAND VALLEY R. R.

	MIDLANI) VALLE	-	NAMES OF TAXABLE PARTY.		-
From	То	200	CLASS 70	OF E	NGINE 90	500
Ft. Smith Rock Island	—Rock Island —Ft. Smith	1350	1550	2050	2450	2650
Greenwood Rock Island	—Rock Island —Greenwood	2500	4900	5400	5800	6000
Rock Island Panama	—Panama —Rock Island	2500	4900	5400	5800	6000
Panama Muskogee	—Muskogee —Panama	1700	2400	2750	3300	3650
Muskogee Pawhuska	—Pawhuska —Muskogee	1900	2500	2800	3400	3600
Pawhuska Silverdale	—Silverdale —Pawhuska	1500	2100	2500	3000	3200
Silverdale	—Ark. City	1450	1800	2200	2700	2900
Ark. City	—Silverdale	1500	1850	2250	2750	2950
Ark. City Wichita	Wichita Ark. City	2300	3050	3400	3950	4150

TONNAGE RATING OF ENGINES KANSAS OKLAHOMA & GULF RAILWAY

		NAME AND ADDRESS OF	CLASS	OF E	NGINE	
From	To	200	70	110	90	500
Baxter Sprin	gs-Muskogee	1750	2300	2600	3200	3400
Muskogee	-Baxter Springs	1750	2150	2400	3050	3250
Muskogee	—Gover	1800	2400	2750	3150	3250
Gover	—Denison	1000	1300	1550	2200	2400
Denison	-Muskogee	1800	2400	2750	3150	3250
	O.CA/	A. RAIL	WAY			
Shaw	-Shawnee	1400	1800			
Shawnee	—Shaw	1600	2000			
Shawnee	-Konawa	1400	1800			
Konawa	-Shawnee	1250	1700,			
Konawa	Atoka	1600	1900			
Atoka	·—Konawa	1450	1750			

		-		-	-
Class of Engine	110	200	70	90	500
*Wt. on Drivers	190000	147850	155500	221000	250000
*Total Wt. Engine	212000	163200	199500	292000	330000
*Total Wt. Tank	161000	161000	161000	161000	209000
Tractive Power	46512	34200	37370	54800	59000
Size of Cylinders	24x28	20x26	22x28	26x30	27x30
Diameter drivers	56"	52"	57"	63"	63"
Steam Pressure	200	200	200	200	200
Heating Surface	2343	2416	2566	3777	4113
Wheel Base—Driv	19'8"	14'4"	15'0"	16'9"	22'0"
Wheel Base—Eng.	28'3"	22'5"	31'8"	36'0"	41'1"
Total Length Engine, tank	75'	69'	75'	83'	93'6"

* In working order. Engines not superheated: 205-217-221-235-239

STATIONS AND SPURS NOT SHOWN ON TIME TABLE M. V. R. R.

Location	Mile	Station No.	Car Capacity	Switch Connection
Flagg	B 0.9	B 1B	29	West
Degen	B 1.1	B 1 C	2	East
Fawn	B 1.4	B 2 A	47	East
Gary	B 1.5	B 2B	25	West
Mark	B 3.5	B 4	66	East&West
Boex	1.0	1 B	41	East&West
Sunshine	1.9	2	37	East
Ouality	2.5	2 A	47	East&West
Lark	3.5	4	70	East&West
Cameron Mine	15.0	15	64	East&West
Bedwell	23.5	24	43	East&West
Jason	24.9	25	19	East
Hether	25.7	26	54	East&West
Bokoshe	29.3	30	None	No Siding
Comco	51.2	51	22	East&West
Judy	69.2	69	121	West
Mace	89.8	90		West
Turley	157.5	158	12	West
Bail	182.8	183	None	No Siding
Smart	179.1	179	None	No Siding
Empire	189.8	189	16	East
Tallant	190.2	190	12	West
Bovine	206.2	206	None	No Siding
Pastura	247.7	248	None	No Siding
Geuda Springs	271.1	271	None	No Siding
Paton	278.1	278	10	East
Oxford	282.4	282	None	No Siding
Palestine	288.4	288	13	East&West
Waco	302.6	303	14	West

K. O. & G. Ry.

Location	Mile	Station No.	Car Capacity	Switch Connection
Baxter Junction	G- 17.2	G- 17	23	North
Mallsbury	G- 19.0	G- 19	5	North&South
Ouapaw	G- 21.6	G- 21	10	South
Murphy	G- 97	G- 97	None	No Siding
Yonkers	G-103.8	G- 104	None	No Siding
Sleeper	G-106.3	G- 106	4	South
Arkansas River	G-126.1	G- 126	12	North
Dewar	G-171.6	G- 172	None	No Siding
Herrin Mine	GD-6.0	GD- 6	26	South
Atwood	G-222.5	G- 222	None	No Siding
Art	GB- 2.5	GB- 3	11	North

O. C .- A .- A. Ry.

or or arm tily.							
Location	Mile	Station No.	Car Capacity	Switch Connection			
Newalla	0 -21.2	0-21	None	No Siding			
Amerada	0-49.1	0-49	21	North			
Arthur	0 -50.5	0-51	9	North			
Finn	0-64.3	0-64	33	North & South			
Ahloso	0 -88.5	0-88	3	North			
Enu	0-96.6	0-96	32	North			
Press	0-96.8	0-97-B	28	North			
Coil	0-96.9	0-97-C	22	North			
Dana	0-96.9	0-97-D	13	North			

FLAG STOPS NOT SHOWN ON TIME TABLE

n. U. & G. Ry.	Mile
Creekola	G-137.4
Dean	G-139.4
Beland	G-141.0
Highway No. 266 Crossing	G-160.8
Kusa	G-170.7
Parsley	.G-181.0

FLAC STOPS NOT SHOWN ON TIME TABLE K. O. & G. Ry. (Concluded)

North Fork	.G-183.0
Carson	G-194.4
Fonda	.G-195.6
Collins Crossing	G-207.0
Big Spring	G-209.3
Bear	G-213.3
Steedman	G-236.5
Tallihoma	.G-239.2
Wells Crossing	G-282.2
Ury	G-293.6
Allison	G-304.8
Bloomfield Crossing	

Trains 9 & 10 will make regular stops at the following stations to exchange U. S. Mail and to receive or discharge passengers.

Dighton	G-168.7
Dewar	G-171.6
Atwood	.G-222.5
Lula	G-245.1
James Crossing	G-266.5
Hendrix	G-314.0

HOSPITAL DEPARTMENT

HOSPITAL STAFF

	Location	Office Address	Phone	Residence Address	Phone
DR. H. T. BALLANTINE Chies DR. M. K. THOMPSON Dr. Ira Brown Oldham, Jr. Cons		A. Surety Bldg.	425 383 286	541 N. 16th 711 Terrace Blvd. 2305 Boston Ave.	3277 980 3933

COMPANY HOSPITALS

MUSKOGEE, OKLA.
FT. SMITH, ARK.
SPARKS MEMORIAL HOSPITAL
TULSA, OKLA.
ARKANSAS CITY, KAN.
WICHITA, KAN.
OKLAHOMA BAPTIST HOSPITAL
EMERGENCY

SURGEONS AND SPECIALISTS AT OTHER POINTS

MIDLAND VALLEY

		Location	Office Address	Phone	Residence Address	Phone
DR. C. W. HALL DR. W. H. GRIGSBY	Local Surgeon Local Surgeon	GREENWOOD, ARK. HARTFORD, ARK.		56		203 27
DR. WM. H. LEWIS	Local Surgeon	MIDLAND, ARK.				21
DR. J. W. STATON	Local Surgeon	HACKETT, ARK.				21
DR. W. G. EBERLE	Division Surgeon	FT. SMITH, ARK.	1st Natl. Bk. Bld		610 N. Greenwood	8-761
DR. E. C. MOULTON DR. E. L. COLLINS	Oculist Local Surgeon	FT. SMITH, ARK. PANAMA, OKLA.	Mer. Ntl. Bk. Bl	dg. 4906	905 No. 12th	4-615
DR. WM. S. CARSON	Local Surgeon	KEOTA, OKLA.		23		
DR. T. B. TURNER	Local Surgeon	STIGLER, OKLA.		136		42
DR. H. B. BURNS	Local Surgeon	WARNER, OKLA.		15		16
DR. S. G. HAMM DR. A. HUTCHISON	Local Surgeon Local Surgeon	HASKELL, OKLA. BIXBY, OKLA.		194 B-151		81 49
DR. FRED S. CLINTON	Division Surgeon	TULSA, OKLA.	Wright Bldg.	3-0081	1315 South Boulder	3-0014
DR. BENJ. W. WARD	Local Surgeon	TULSA, OKLA.	Wright Bldg.	3-0081	1127 S. Lewis Place	4-2032
DR. W. A. COOK	Oculist	TULSA, OKLA.	Med. Arts Bldg.		1173 S. Cheyenne	3-0003
DR. N. S. WHITE DR. E. T. ALEXANDER	Acting Local Surgeon Local Surgeon	TULSA, OKLA. BARNSDALL, OKLA.	Med. Arts Bldg.	3-1181	2124 E25	6-9205
DR. GEORGE K. HEMPHILL		PAWHUSKA, OKLA.	Bk. of Com. Ble		1721 Revarr St.	14
DR. E. L. MILLER	Local Surgeon	GRAINOLA, OKLA.		393		393
DR. E. H. CLAYTON DR ROBERT L. FERGUSON	Acting Local Surgeon	ARKANSAS CITY, KS.			215 N. 1	290
DR. EARL F. CLARK	Local Surgeon	ARKANSAS CITY, KS. BELLE PLAINE, KAN		g. 757 26	1027 N. Summitt 210 W. 5th	1134 26
DR. A. E. GARDNER	Local Surgeon	WICHITA, KAN.	Central Bldg.	4-7831	831 Carter	3-1698
DR. R. O. HOWARD	Oculist	WICHITA, KAN.	•	2-5165	425 N. Broadview	4-0371

KANSAS, OKLAHOMA & GULF

		Location	Office Address Phon	e Residence Address	Phone
DR. J. H. BOSWELL DR. CHAS. McCALLUM	Local Surgeon Local Surgeon	BAXTER SPGS, KAN. OUAPAW, OKLA.	112 West 12th 2	67 718 Cherokee	274
DR. G. A. DeTAR DR. F. L. WORMINGTON	Oculist Local Surgeon	MIAMI, OKLA. MIAMI, OKLA.	217 E. Southwest Miami Clinic	7 217 E. Southwest 52 N. W. of City	7 27
DR. H. K. MILLER DR. S. C. RUTHERFORD	Local Surgeon Local Surgeon	FAIRLAND, OKLA. LOCUST GROVE, OK.		9	25 9
DR. J. H. PLUNKETT DR. DUKE G. DEVINE	Local Surgeon Local Surgeon	WAGONER, OKLA. WAGONER, OKLA.		16	254
DR. J. R. GRAVES DR. I. W. BOLLINGER	Local Surgeon Local Surgeon	BOYNTON, OKLA. HENRYETTA, OKLA.	122 North 5th	46 502 W. Merrick	376
DR. L. M. LETT	Local Surgeon	DUSTIN, OKLA. ALLEN, OKLA.		79 87	68 86
DR. J. A. BENTLEY DR. S. S. HABERLY	Local Surgeon Local Surgeon	WAPANUCKA, OKLA.		37	59
For Clarita DR. R. P. DICKEY	Local Surgeon	KENEFICK, OKLA.	At Caddo	74	
DR. JNO. A. HAYNIE DR. W. K. HAYNIE	Local Surgeon Local Surgeon	DURANT, ÓKLA. DURANT, OKLA.	Haynie-Coker Hos.	74	000
DR. A. G. SNEED DR. E. L. HAILEY	Local Surgeon Local Surgeon	DENISON, TEX. DENISON, TEX.		34 830 W. Gandy 34 1200 Walker	663 1044
	0	KLAHOMA CITY-ADA-ATOI	KA RY.		
		Location	Office Address Phon	e Residence Address	Phone
DR. W. H. DERSCH DR. LEO. F. CAILEY	Local Surgeon Oculist	OKLA. CITY, OKLA. OKLA. CITY, OKLA.	Med. Arts Bldg. 2-20 Med. Arts Bldg. 3-76		2-6461 8-3405
DR. F. L. CARSON DR. JOHN M. CARSON	Local Surgeon Local Surgeon	SHAWNEE, OKLA. SHAWNEE, OKLA.	14 East 9th 2	27 2022 N. Bdway. 27 17 E. Ayre	960 102
DR. R. R. CULBERTSON DR. A. F. GIESEN	Local Surgeon Local Surgeon	MAUD, OKLA. KONAWA, OKLA.		37 17 L. Ayre	85
DR. W. T. HUDDLESTON	Local Surgeon	KONAWA, OKLA. ADA. OKLA.		29 Park Drive 53 530 Highland Ave.	58
DR. A. R. SUGG DR. T. R. HOLLOWAY	Local Surgeon Local Surgeon	STONEWALL, OKLA.		33 P. O. Box 55	41
DR. S. S. HABERLY DR. J. B. CLARK	Local Surgeon Local Surgeon	STONEWALL, OKLA. COALGATE, OKLA.	Trio Bldg.		59 56
DR. J. S. FULTON	Local Surgeon	ATOKA, OKLA.	319½ Court St.	6 101 S. Miss.	17

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