## 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 employes who are ever mindful of this not only reflect credit upon themselves and the railroad, but their's is a real service to mankind.

G. C. REED, Chief Dispatcher

#### **Dispatchers**

J. R. Dowd

J. L. Fullbright

J. E. Robinson

J. W. Hedgpeth

W. H. Bloss

D. A. Logan

KANSAS, OKLAHOMA & GULF RY. CO. MIDLAND VALLEY RAILROAD CO. OKLAHOMA CITY-ADA-ATOKA RY. CO.

Time Table No.

Effective 12:01 A. M.

Sunday, July 31, 1955

FOR EMPLOYES ONLY

W. A. CARPENTER VICE PRESIDENT & GENERAL MANAGER

> J. L. DODSON ASSISTANT GENERAL MANAGER

J. F. HOHNSBEEN ASSISTANT TO GENERAL MANAGER

### NORTHERN SURDIVISION -- KO&C

Daily

Daily

Daily

THIRD	WEST	V 2	ers	Joplin	TIME TABLE No. 22	Capa	city	-5-		170	THIRD
61	175	167	Numbers	J. Jo	Effective 12:01 A. M.	of T	racks		176		60
Local Freight	Through Freight	Through Freight	N uo	s from	Sunday, July 31, 1955	In 50 Ft. Cars		Office Calls	Through Freight	Through Freight	Local Freight
Daily	Daily	Daily	Station 1	Miles	STATIONS	Sidings	Others			VIIIAG	-1 byW
			G 15	15.4	S. LS. F. CROSSING Note 2						
7 30 AM			G 16	16.2	DN BAXTER SPRINGS WY		Yard	X			1 05P
BUTT	C. Balas		Phys.	17.2	N. E. O. CROSSING Note 4			g Brayou	SEGRE SING	I By SOLID	1.1 .20
			7	18.0	KANS. OKLA. STATE LINE	10,001	TRULE				
8 00			G 29	29.2	D MIAMI	24	Yard	MH	P. Bulco In	f Jime Tel	12 35
8 30			G 38	38.4	D FAIRLAND	40	27	FA			12 15P
				38.6	O.2 S. LS. F. OROSSING Note 2	Hale.	GAT E				
9 10			G 60	59.9	KETOHUM 11.3	55	15				11 35
9 35			G 71	71.2	D STRANG 9.4	52	20	SG			11 15
			G 81	80.6	SALINA	- Lozer	23				
9 55			G 82	81.6	MANGO 9.3	51	-371.4				10 55
10 3060			G 91	90.9	D LOCUST GROVE	53	22	GR			10 30 <sup>6</sup>
11 20			G114	113.6	D WAGONER	35	38	NA			9 30
				121.9	MO. PAC. CROSSING Note 3	8.800	205.8				
11 40	7 00 PM	5 15 AM	G122	121.9	DN OKAY	Pears		AC	3 00 AM	1 30 PM	9 10
			1 84	128.3	M. K. T. CROSSING Note 1	316.3	018 €	E AD			
12 10PM			100	132.8	NORTH JUNCTION	10.055	088-0	Na			8 45
M. V.	Rules &	Time Table	Gov	ern	JOINT TRACK MIDLAND VALLEY RAILROAD 2.5	252.6	ERS O	M. V.	Rules &	Time Table	Govern
					DN MUSKOGEE	10,000		MK			
12 35 PM	8 00 PM	6 15 AM	мз	136.5	MUSKOGEE YARD	Tours	THE		2 00 AM	12 30 PM	8 30 A

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

Trains 167, 170, 175 and 176 have no Timetable Authority. Times shown for information only.

Employes of the K.C.S. Railway will be governed by the Rules, Timetable and Special Instructions of the K.O.&G. Ry. while occupying its tracks at Baxter Springs.

Employes of the M. P. Railroad will be governed by the Rules, Timetable and Special Instructions of the K.O.&G. Ry. while occupying its tracks between Okay and North Jct.

Time of Third Class Trains at Muskogee Yard for information only.

So		COALTON BRANCH OUTHERN SUBDIVISION Pard Nor	N) thward	South	ward	)	hward			
Station Numbers	iles from Joplin	Time Table No. 22 Effective 12:01 A. M. Sunday, July 31, 1955	Capacity of Sidings In 50 ft. Cars	BOOK Street,	on Numbers	s from Joplin	TIME TABLE No. 22 Effective 12:01 A. M. Sunday, July 31, 1955	of Si	acity din <b>gs</b> t. Cars	rains Trains
to to	M	STATIONS	Sidings Others	vice red by Trains	Station	Miles	STATIONS	Sidings	Others	vice red by Trains
D9	179.8	O. N. JUNCTION 8.2		Service Rendered Extra Trai	GB 5	272.7	ORUSHER	nivetic	20.0	Service idered
G172	172.0	COALTON JUNCTION	Journal T. Talk	Setend	GB 4	271.4	1.3	28	1 10 0	Service Rendered Extra Tra
eli	fw v	Service Rendered by Extra Trains	roustant laip	H H H H H H	G267	267.4	BROMIDE 4.0 BROMIDE JUNCTION Y	0 6d	10 to	<b>X</b> E

## 2 Southward SOUTHERN SUBDIVISION-K.O.&G.

Northward

ales			Calls	Numbers	Joplin	TIME TABLE NO. 22	Cap	acity				
63	167	175	Co	Nun	from J	Effective 12:01 A. M.	Sid	of lings	170	176	64	
Local Freight	Through Freight	Through Freight	Office	Station	les fro	SUNDAY, JULY 31, 1955		50 Ft. ars	Through Freight	Through Freight	Local Freight	
Mon. Wed. Fri.	Daily	Daily		Sta	Miles	STATIONS	Sid- ings	Oth- ers				
6 00 AM	7 00 AM	9 00 PM		М 3	136.5	MUSKOGEE YARD			11 30 AM	12 30 AM	6 001	
			MK			DN MUSKOGEE						
M. V. Ru	les & Tim	e Table G	overn			JOINT TRACK MIDLAND VALLEY RAILROAD	M.	V. R	ules & Ti	me Table	Govern	
				G 133	133.3	SOUTH JUNCTION	3 68					
E SI			n.d	bsald	133.7	S. L. S. F. CRSG. Note 2	1				1 000	
				G 137	136.6	CREEKOLA	95				DE S	
				G 146	145.9	WAINWRIGHT	66					
8 11				G 152	152.3	COUNCIL HILL	13					
111			30	G 159	158.5	HITCHITA	72	6				
				G 172	172.0	OOALTON JOT.						
201			Z	G 174	174.1	DN HENRYETTA WY	83	Yard			i i i	
E 07			DU	G 187	187.1	D DUSTIN	35					
E P				G 189	188.6	TANNER	95					
		**		G 202	202.2	13.6 MINA	95			1		
10 10					215.3	O. R. I. & P. ORSG. Note 2	To the	6 50	Sheet A	aries .	100	
			CA	G 216	216.3	D CALVIN	89	48				
			RN	G 230	230.0	D ALLEN Y	104	Yard				
		1 12	1.5 7.8	G 242	241.5	JAYDEE	50					
	10 45	12 35 AM	KB	G 252	252.5	D TUPELO WY	74	Yard	7 35	8 35		
			20.24	T	252.5	O. O. A. A. CRSG. Note 5					,	
				G 262	261.6	OLARITA	14					
				G 267	267.4	BROMIDE JOT. Y						
	¥11-1-1-1		WC	G 270	269.5	D WAPANUOKA	42					
				G 278	277.4	7.9 COLEMAN	11					
				G 279	278.0	0.6 ————————————————————————————————————	75					
				G 287	286.8	KENEFICK	34					
				G 297	297.8	DN M. K. T. ORSG. Note 1						
			DW	G 298	298.3	O.5 — DURANT	29	100				
					298.4	S. LS. F. ORSG. Note 1						
Signature in the	196 18 1	5.0.2 84	3 200	G 302	301.5	3.1 PASO	66		Agenta Conf	100 A A A A A A A A A A A A A A A A A A	231	
	_			G 309	309.4	7.9 ————————————————————————————————————	16	A di	velf and ye	THE COUNTY OF		
				-	315.5	6.1	7 28	10 420	of the inject	BEED DES		
				G 317	317.4	ů (	70					
5 00 PM	12 45 PM	3 30 AM	МО	G 325	324.6	?)	Mos	Yard	5 30 AM	6 00 PM	7 00	
tanoiti-						DN DENISON WY Offer	110		Daily	Daily	Tues. Thur. Sat	

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

Trains 167, 175, 170, 176, 63 and 64 have no Timetable Authority. Times shown for information only.

Employes of the Texas & Pacific Railway will be governed by the Rules, Timetable and Special Instructions of the K.O. & G. Railway Company while occupying its tracks at Denison, Texas.

Employes of the K.O.&G. Ry. will be governed by the Rules, Timetable and Special Instructions of the S. L.-S. F. Railway Co. while occupying its tracks at Denison, Texas.

Employes of the O.C.A.A. Ry. will be governed by the Rules, Timetable and Special Instructions of the K.O.&G. Ry. Company while occupying its tracks at Tupelo, Okla.

## EASTERN SUBDIVISION -- M.V.R.R.

	WEST	WARD		estimate 5	0 1		TIME TABLE					EAST	<b>TWARD</b>	
THIRD	CLASS	02A.ID		Numbers	H		No. 22		Capacit	9.		CLASS	THIRD	CLASS
	41	56			m elsio	F	Effective 12:01 A. M.		of Tracks			6.4	42	
	Local Freight	Insc.i drinieff		Station	ss from Excelsion		SUNDAY, JULY 31, 1955	In 50 Ft. Cars			Bullets	Local Freight		
	Daily Ex. Sunday		Eli	St	Miles		STATIONS	Sid- ings	Others	Office Calls		2145 x3	2004	
	6 30 AM	62 T		C25	25	D	FT. SMITH	83	Yard	FM		A. S	11 50 AM	
							M.V. JCT.							
SL-S FRy	Rules and	Time Table	Govern				JOINT TRACK 15.4 S. LS. F. RY.	26.0		ior F	S L-SFRy	Rules and	Time Table	Govern
	7 15 AM	CUL		9	8.9	D	ROCK ISLAND		Yard	MY			11 20 AM	
		UC 47			8.9		SLSF ORSG Note							
			mercus ag		20.8		K. C. S. CRSG Note 3							
	7 55			21	20.8	D	PANAMA	49	Yard	JA			10 55	
					29.3		FS & V B CRSG Note 8							
	8 45	00 11		41	40.9	Ya	KEOTA 14.3	33	27	ter [		7 7 1	10 10	
	9 3142			55	55.2	D	STIGLER	50	Yard	S			9 3141	
	9 50			63	63.0	100	BRIARTOWN 4.5	8					9 11	
	10 10			67	67.5	D	PORUM	22	81 1	PO			9 01	
	10 30	08 Q F		77	77.2		9.7 WARNER 8.0	15		000		ELLE	8 40	
	10 50	01.6	Z	85	85.2		KEEFETON 10.6	6		WE  -	Ass. )	5 II	8,20	
	11 15 AM	00 E		96	95.8		SHOPTON WDFYT	8	Yard				8 00 AM	
		es 7 _ [		bu bu	96.9		SLSF-MKT OSG Note 1	1.8	es.	ret E		1 5 1		
				97	97.0	DN	MUSKOGEE	- 34	Yard	MK		in the second		
		00 T	W	. Sto	12	18	AMBURALA OCHONICA					E S.	Daily Ex. Sunday	

WEST-		Greenwood Branch												
WARD	Station Numbers	Miles from Excelsior	TIME TABLE No. 22 Effective 12:01 A. M. SUNDAY, JULY 31, 1955		Capaci of Trac 50 Foot	ks	EAST- WARD							
-no.	Ó	Mail	STATIONS	Sid- ings	Others	Office Calls	alikanase							
vice red by Trains	B-3	B-3.7	MO. PAC. JOT.		Yard		rice red by Trains							
Service ndered ra Tra	0	0	EXCELSIOR											
Service Rendered Extra Tra		4.8	SLSF CRSG Note 3				Service Rendered Extra Tra							
		7.0	ARK-OKLA. STATE LINE											
	9	8.9	D ROCK ISLAND		Yard	MY								

Trains Eastward are superior to trains of the same class Westward. Time of trains 41 and 42 Ft. Smith for information only.

## MIDDLE SUBDIVISION -- M.V.R.R.

WES	TWARD		sior	TIME TABLE		Capaci	ity	EASTWARD
	THIRD	Numbers	Excelsion	No. 22		of Trace	eks	THIRD CLASS
	99	Z	from	Effective 12:01 A. M.	1	Cars		98
	Local Freight	Station	Miles	SUNDAY, JULY 31, 1955		Cars		Local Freight
	Daily Ex. Sunday		ii0 21	STATIONS	Sid- ings	Oth- ers	Office Calls	
	8 30 PM	96	95.8	SHOPTON WDFYT		Yard		1 20 AM
			96.9	SLSF-MKT ORSG Note 1				
		97	97.0	DN MUSKOGEE		Yard	MK	
		100	99.5	NORTH JOT.			2 20 20 20	The contract of the contract of
	8 45 PM	100	100.0	SOUTH JOT. 7.8				1 05 AM
	8 59	108	107.8	TAFT		10		12 50
	9 15	117	117.3	D HASKELL	29	49	нк	12 35
	9 45	134	134.0	D BIXBY		50	BX	12 05
	9 59	142	141.5	7.5 ————————————————————————————————————	61			11 50
	10 15 <sup>98</sup>	148	148.1	N LEFEBER WDFY	1.9	Yard	FA	11 30 <sup>99</sup>
		152	151.5	3.4 ———— TULSA	1.08	Yard		10 20
			151.8	ATSF-MKT-SLSF CSG Note 1	0.00			1 00 00 1
0.0			152.3	SSRY CRSG Note 5				
1 4 2- 2-	11 45	162	161.7	SPERRY	40	-		9 50
15,8	11 55 PM	167	166.6	D SKIATOOK		37	SX	9 40
Jeg C III	1 35 AM	187	187.2	D BARNSDALL	-	Yard	BG	9 00
	2 15	195	194.8	D NELAGONY	28	Yard	GY	7 25
			194.8	MKTCRSG Note 3				
			200.2	A TSF CRSG Note 5			710000	
	2 35 AM	201	200.6	D PAWHUSKA W	51	Yard	AW	7 OOPM
								Daily Ex. Sunday
			lon.	nE toownen	10			

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

Employes of the Mo. Pac. R. R. and the K. O. & G. Ry. will be governed by the Rules, Timetable and Special Instructions of the Midland Valley Railroad Company while occupying its tracks between North and South Jcts., and Shopton.

Time of third class trains at Shopton for information only.

## WESTERN SUBDIVISION -- M.V.R.R.

	WEST	WARD					TIME TABLE					EAST	WARD	
THIRD	CLASS 47	17 112 111		Numbers	om Isior		No. 22		Pacity Tracks	3			THIRD 48	CLASS
	Local Freight			Station 1	Miles from Excelsior		Effective 12:01 A. M. SUNDAY, JULY 31, 1955	In 50 Ft. Cars		N. C.		Local Freight	ing the	
	Daily Ex. Sunday			Sts	M	1	STATIONS	Sid- ings		Office Calls				
	8 00 AM			201	200.6	D	PAWHUSKA W	51	Yard	AW		(Salanana)	2 05 PM	
	8 40			217	217.0		BLACKLAND		28				1 20	
	9 00		sta 2 95	224	224.3		FORAKER	32	25		A 7/2		1 05	
	9 20			232	232.0		GRAINOLA 4.2	36					12 40	
	9 35		The ye	236	236.2		FRANKFORT	21					12 30	
	9 55			245	244.5		HARDY 2.1	ST	19				12 10PM	
					246.6	OF	KLA-KAN. STATE LINE		-					7
	10 20 AM	Total Control	1.32	254	253.6	D	SILVERDALE Y	alt	47	SI			11 45 AM	
Mo. Pac.	Rules and	Time Table	Govern		142 23		JOINT TRACK 9.0 MO. PACIFIC R. R.				Mo. Pac.	Rules and	Time Table	Gover
	10 40 AM				262.6		MO. PAC. JCT.				Carlon		1.1 20 AM	
	11 1548			263	263.4	D	ARKANSAS CITY	25	Yard	J			11 15 <sup>47</sup>	
					263.9		SLSFORSG Note 3							
/	11 40 AM	A service of the serv		275	275.1		ADAMSVILLE		16				10 15	
					292.7		MO PAO ORSG Note 3							
	12 25 PM			293	293.2	D	BELLE PLAINE		35	BN			9 35	
					294.2		AT&SFORSG Note 3							
	1 05			309	308.6	-16	MIDLAND TOWER		58				8 50	
					308.6		ORI & P ORSG Note 6							
			1 BU SAN		313.4		AT&SF ORSG Note 3							
	1 25 PM			315	314.5	D	WICHITA		Yard	CW			8 30 AM	
				ritizalis:	314.6	-	MO PAO CRSG Note 3					A STATE OF THE STA		
					315.0		END TRACK							e-distance c
			19										Daily Ex. Sunday	

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

### OKLAHOMA CITY-ADA-ATOKA RAILWAY CO.

#### SOUTHWARD

NORTHWARD

	Daily Except Saturday	Station Numbers	Miles from Okla. City	Time Table No.22 EFFECTIVE 12:01 A.M.	1 2 2 3 1 2	Tr In 5	eacity of acks 60 Ft. ars	Daily Except Saturday
	Local Freight			SUNDAY, JULY 31, 1955		Oth- ers	Office Calls	Local Freight
0:		0-0		OKLAHOMA OITY  1.1  DN TURNER WY  BARNARD	0.5	Yard		1000
		0-1	1.1	DN TURNER WY		Yard	SX	<u>&amp;&amp;</u>
		0-2	2.3	BARNARD				1 dd 4
			3.7	S.LSF. CRSG Note 2				
	and the second second	0-8	7.1	D MIDWEST CITY Y	24		MA	The Contract of the Contract o
Control Miles	Commission of	O-37	36.9	D SHAWNEE 0.1	34	Yard	S	- Ride Foruill bins solution
100			37.0	ORI&P ORSG Note 4				
		0-48	47.9	HARJO 7.5	22			
		O-55	55.4	D MAUD	35	16	AU	
		O-69	69.4	D KONAWA	24	22	V	
			84.5	SLSF. ORSG Note 7				
		O-85	85.1	D <b>ADA</b> WDF	25	Yard	JY	- Indian in the second
		O-97	97.7	STONEWALL 6.4		16		
			104.1	KO&G CRSG Note 3				
		O-105	104.1			Yard	KB	
		O-119	119.2	D COALGATE	27	23	CG	
			123.7	LEHIGH	21			
		O-127	127.3	MIDWAY 5.6 ———	21			
		O-133	132.9	D ATOKA Y		Yard	DK	

TRAINS NORTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS SOUTHWARD.

Trains 81 and 82 have no Time Table Authority. Nos. shown for information only.

Southward trains will receive orders and clearances at Yard Office, Turner.

#### SPECIAL INSTRUCTIONS

A copy of the Uniform Code of Operating Rules must be in the hands of all employes whose duties are in any way prescribed thereby.

#### STANDARD TIME

Standard watches must be used by the following Officers and employes as Prescribed by Rules Nos. 2 and 3 of the Uniform Code of Operating Rules;

Chief Dispatchers, Conductors, Engine men, Flagmen, General Yardmasters,

Train Dispatchers, Trainmen, Train Order Operators, Yardmasters.

#### OPERATING RULES

Rule 11, paragraph (5) changed to read:

On single track, fusees should be placed on the shoulder of track on engineer's side, except when dropped from a moving train they should be dropped between the rails; on two or more tracks on the outside or field side.

Rule 20 changed to read:

Each section except the last will display two green lights only, by day and by night in places provided for that purpose on the front of the engine.

Rule 20 (a) changed to read:

Extra trains will display two white lights only, by day and by night in the places provided for that purpose on the front of the engine.

Rule 35 changed to read:

FLAGGING SIGNALS. —The following signals will be used by flagman:

Day signals

Red flag Not less than 10 torpedoes and 6 Fusees

Night signals

A white light Not less than 10 torpedoes and 6 Fusees

Rule 206, paragraph (5) changed to read:

Diesel engines when composed of multiple units: Identifying numbers are the numbers on the lead (operating control) unit. Such identifying numbers must be continuously illuminated on operating control unit only while engine is in train service.

Rule 221 (d) changed to read:

OPERATOR'S SIGNAL SUPPLIES. —Operators must have the following signal appliances ready for immediate use:

Red flag White light 8 torpedoes 6 red fusees

Rule 508 (1) changed to read:

It is the duty of the engineer to handle the engine at all times, but with the permission of and in the presence of the engineer, who will be responsible for the proper handling of the engine, the fireman may handle an engine not more than one hour in each three hour period on road trips and in yard service not more than two one-hour intervals during a shift, one during the first four hours and the other during the second four hours. This rule does not confer authority to exchange duties, which is prohibited by rule Q.

Firemen must not handle the engine in the absence of the engineer, unless authorized by the proper officer, or in some emergency is requested to do so by the conductor.

#### FORMS OF TRAIN ORDERS

The use of Form "Y" train orders is authorized on all Lines.

#### REMOTE CONTROL AND INTERLOCKING SIGNALS

The switches at North Jct., South Jct., and signals governing movements over the SLSF Crossing at M.P. G-133.3 are remotely controlled by the train dispatcher at Muskogee, Oklahoma.

Color light signals will be used to govern movements over switches and over the SLSF Crossing at M. P. G-133.3.

#### ASPECT, NAME AND INDICATION OF SIGNALS.

Aspect	Name	Indication
Red Green	Stop	Stop
3000	Clear	Proceed, governed by Rule 93.
Yellow	Low approach	Proceed not exceeding 10 MPH through turn out.

#### WESTWARD MOVEMENTS

SHOPTON YARD: Westward trains and engines, when ready to leave, will notify the train dispatcher and be governed by signal located just west of the main track switch.

NORTH JCT.: The top color light governs movement over switch on the Middle Subdivision.

The middle color light governs movement over switch to the Northern Subdivision.

When the lower light is burning "YELLOW" it is an indication for train or engine to continue westward on the Middle Subdivision until the rear of train or engine clears the eastward signal to permit movement to be made from the Northern Subdivision. Reverse movement on the Middle Subdivision will be governed by the lower Color light of the eastward signal.

SOUTH JCT.: The top color light governs movements over switch to the Middle Subdivision.

The middle color light governs movements to the Southern Subdivision and over the SLSF Crossing at M.P. G-133.3.

When the lower light is burning "YELLOW" it is an indication for train or engine to continue westward on the Middle Subdivision until the rear of train or engine clears the eastward signal to permit movement to be made from the Southern Subdivision. Reverse movement on the Middle Subdivision will be governed by the lower light on the eastward signal at South Jct.

#### EASTWARD MOVEMENTS

SOUTH JCT. Trains and engines arriving from the Middle Subdivision at South Jct. will be governed by the top color light of the signal at South Jct.

Movement of trains and engines from the Southern Subdivision will be governed by the signal located 150 feet south of the SLSF Crossing at M.P. G-133.3.

NORTH JCT. Movement of trains and engines from the Southern and Middle Subdivisions will be governed by the top color light of the eastward signal.

Trains and engines arriving from the Northern Subdivision will be governed by the color light signal located 150 feet north of North Jct. switch.

The movement of yard engines, Muskogee to North Jct., will be governed by block card, Form 1034-M.V., issued by the train dispatcher.

The signal at SHOPTON YARD does not govern the movement of yard engines.

The normal position of the lower lights on the westward signals at North Jct. and South Jct., and on the eastward signals at South Jct. and North Jct., is "DARK".

There are Standard inoperative approach signals located 4500 feet south of the SLSF Crossing on the Southern Subdivision, 4500 feet north of North Jct. on the Northern Subdivision, 4500 feet west of South Jct., and 4500 feet east of North Jct. on the Middle Subdivision. The indication of these signals is "PROCEED AT RESTRICTED SPEED".

When a train or engine is stopped by a STOP indication and such indication does not change promptly to a more favorable indication, communicate with the train dispatcher.

Proceed indication of signals at SLSF Crossing, North Jct., South Jct., and Shopton Yard does not modify the requirements of Rule 93 of the Uniform Code of Operating Rules or Special Instructions in the timetable.

Instructions for hand operation of remote controlled switches is posted in telephone booth near switches.

### INTERLOCKING WHISTLE SIGNAL CODE

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

Note 1. Crossing interlocked. Normal position absolute signal STOP. Trains must approach at restricted speed until signal indicates PROCEED. If there is no approach signal, absolute signal governs.

Note 2. Crossing controlled by automatic signals. Normal position approach signal PROCEED AT RESTRICTED SPEED. Absolute signal STOP. Trains must approach at restricted speed until absolute signal indicates PROCEED, and the way is clear.

Rule 344 of the Uniform Code of Operating Rules will govern operation over crossings where Standard interlocking signals are automatically controlled by approaching trains.

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 before leading wheels pass Stop Signs.

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 of fixed approach signal PROCEED AT RESTRICTED SPEED. Absolute signal STOP. Trains must approach at restricted speed until absolute signal indicates PROCEED AT RESTRICTED SPEED then proceed over crossing at restricted speed.

Note 7. Crossing controlled by push button automatic interlocking. Normal position of absolute signals STOP.

#### SPRING SWITCHES

#### Location

Mo. Pac. Connection Switch, Okay. North end No. 3 track, Denison.

#### Operation

Okay. — The normal position of Switch is for movement to the Mo. Pac. Connection. Switch must be restored to normal position after hand operation by K.O.&G. Northward

trains. K.O. & G. Southward trains trailing through the Spring Switch must not exceed Speed of 10 miles per hour.

Denison. — The normal position of switch at the north end of No. 3 track will be lined and locked for the main track.

#### PERMISSIBLE LOAD LIMITS

AND THE PARTY OF T	
K. O. & G. Ry.  Baxter Springs to Denison	Maximum Gross weight cars 200,000
M. V. R. R.	
Mo. Pac. Jct. Eastern Subdiv. to Wichita	200,000
Rock Island to Ft. Smith	210,000
O. C. A. A. Ry.	
Atoka to Tupelo.	180,000
Tupelo to Barnard	200,000
BERNELD 등 NO. 10 10 10 10 10 10 10 10 10 10 10 10 10	

#### MISCELLANEOUS

Freight conductors will advise engineer at initial terminal, where it can be done without delay to train, number of loads, empties, tonnage, make up of train and work to be done on line. If advice not given at initial terminal, it should be done at first opportunity on trip. When dead engines or restricted speed cars are handled out of terminal or picked up on line, this information must be given to engineer before leaving.

Scale test cars, locomotive cranes and similar special equipment with four wheels, not equipped with air brakes but piped with straight air, must be handled in rear of train just ahead of caboose.

All K. O. & G., M. V. 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 167, 170, 175, 176 Southern Subdivision will not make extra stops to receive or discharge passengers.

When train order signals are displayed per Rule 232 of the Uniform Code Of Operating Rules, all trains will reduce speed to 20 M. P. H. until rear of train has passed the signal.

#### OPERATING DIESEL ENGINES THROUGH WATER.

To avoid damage to traction motors, diesel engines must not be moved or allowed to stand in water which is more than three inches above top of rail. Movement through water three inches or less above top of rail must not exceed two miles per hour, to prevent water getting inside traction motors. If water has entered motor, Engine must be isolated.

#### RERAILING DIESEL ENGINES:

To prevent serious damage to traction motors, train, engine and yard men should make no attempt to rerail a diesel engine under it's own power, or use rerailing frogs for that purpose.

In case of derailment of a diesel engine, notify train dispatcher and await his instructions. Train dispatcher will contact the General Manager and Mechanical Superintendent, or their representatives, who will issue necessary detailed instructions or provide proper supervision.

#### DYNAMIC BRAKE ON T&P FREIGHT ENGINES .-

Certain T&P freight engines used in joint T&P, KO&G and MP service are equipped with dynamic brake, which is not to be used.

OPENING ANGLE COCKS AFTER AN ENGINE AND ATTACHED CARS ARE COUPLED INTO ANOTHER CUT OF CARS WHEN THE AIR BRAKE SYSTEMS ARE CHARGED.

"Under any and all circumstances when the air brake system is charged, the angle cocks must be correctly opened to prevent "AB" vent valves and other vent valves being applied in emergency. To prevent the emergency action, couple up the air hose, open the angle cock on rear cut of cars. This angle cock should be opened just a little to fill the hose, then it can be opened. After the engineman sounds one blast of the whistle, slowly open the angle cock next, toward the engine."

The forward brakeman on diesel operated freight trains must, when practicable, ride in the cab of the leading unit while train is in motion on main track between stations.

The use of rear view mirror on diesel engines for the following purposes is prohibited:

- (a) To observe hand signals.
- (b) To observe indication of fixed signals.
- (c) To maintain lookout ahead when operating control compartment is on trailing end of diesel engine.

In making air tests on outbound trains Shopton Yard, the following will govern;

"When the reading of the gauge on the engine has reached the required pressure, the engineer will sound one long and one short blast of the whistle which will be a call to the car inspector for a signal to apply the brakes for an air test. Upon receipt of such signal the engineer will sound one short blast of the whistle, after which he will make necessary application of the brakes."

#### KANSAS OKLAHOMA & GULF RAILWAY

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

All trains and engines must be preceded by flagman over Central and Third Avenue Crossings, Miami, Oklahoma.

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

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

Check of train register at Muskogee will be accepted as arrival and departure of trains at North and South Junctions.

All trains will display signals and markers to and from Shopton.

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. Northward 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 southward 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 lever from left to right, close and lock box.

A two position color light signal located on the west side of the main track, 1400 feet north of the southward absolute signal of the interlocking at Durant, Oklahoma, operated by the towerman, governs movement of southward trains and engines.

When a GREEN light is displayed this signal indicates that the train or engine may proceed expecting to find the absolute signal displaying proceed indication.

When a YELLOW light is displayed this signal indicates that the train or engine may proceed at LOW SPEED, expecting to find the absolute signal displaying STOP indication.

This signal does not authorize any departure from the interlocking rules.

#### TRAIN ORDER DELIVERY DEVICES

Station	Location
Henryetta,	East side of main track attached to train order signal mast.
Dustin,	East side of main track just south of depot.
Calvin,	East side of main track just north of depot.
Allen,	East side of main track attached to train order signal mast.
Tupelo,	East side of main track at depot.
Wapanucka,	East side of main track just South of depot.
Durant,	East side of main track at Tower.

Enginemen will receive orders from top fork and rear trainmen from bottom fork.

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

#### MIDLAND VALLEY RAILROAD

All trains will display signals and markers to and from Shopton.

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

Structures at Gloco and Stepo will not clear man on top or side of car.

Two position color light signal on the south side of track at Seventh Street, Muskogee, operated by towerman governs movement of trains between Seventh Street and the absolute signal of the interlocking.

When GREEN, this signal indicates that the train may proceed expecting to find the absolute signal in proceed indication.

When YELLOW, in order not to block the street crossings between Seventh and Main Streets, trains (except those hereinafter mentioned) will wait until the signal changes to green before proceeding. Light engines or any train short enough to get between the street crossings, may proceed expecting to find the absolute signal in stop indication. This does not authorize any departure from the interlocking rules.

Train order signal at dispatcher's office, Muskogee, Oklahoma, governs movement of westward trains only. Westward trains will not pass this signal when displayed per Rule 232 without clearance form 101 in addition to any clearances previously issued to such train by the dispatcher.

In addition to clearances required by rule 83(a), all trains will require clearance at Ft. Smith, Rock Island, Panama, and Arkansas City. Eastward trains will require clearance at Silverdale. Extra trains will require clearance at Pawhuska.

Eastward trains will not require clearance at Shopton.

Westward trains will not require clearance at South Junction.

All trains will receive orders and clearances at dispatchers office Muskogee.

Check of train register at Muskogee will be accepted as arrival and departure of trains at South Junction and Shopton.

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

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

#### TRAIN ORDER DELIVERY DEVICES

Station Location

Muskogee. North side of main track at dispatchers office.

Enginemen will receive orders from top fork and rear trainmen from bottom fork.

#### 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.
- 2. When indicator clears, continue movement from white mark to the right as far as it will go which will unlock gate.
- 3. If the indicator does not clear when lock handle is turned to white mark on indicator case, it indicates a train is approaching on the AT&SF and time release must not be operated unless permission has been granted by the AT&SF dispatcher.

A Midland Valley switch lock is on the door to the relay house located near the crossing where there is a code line telephone. If the indicator in the case at the crossing does not clear promptly, contact the operator at Mulvane and request him to

notify the dispatcher that the indicator does not clear and ask that he clear it or grant permission to operate the release.

Instructions for operation of the AT&SF code line telephone are posted on the inside door to relay

#### TO OPERATE RELEASE

4. 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 (3-½) minutes the indicator should clear which indicates that gate can be unlocked.

#### CLOSING GATE

 After gate has been opened and 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 and engines must be preceded by flagman over Douglas, Wheeler and Lincoln Ave., Crossings, Wichita, Kansas.

#### OKLAHOMA CITY-ADA-ATOKA RAILWAY

M. K. T. Rules and Special Instructions govern between Barnard and Oklahoma City, and in Atoka yard.

Normal position of switch at Barnard is for M.K.T. R.R. 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.

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

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

All trains must be preceded by flagman over Highway 69 crossing at Atoka, Oklahoma, M.P.O-132.1, using red fusee at night and on dark and foggy days.

Service between Ada and Atoka rendered by extra trains.

## FOLLOWING WILL GOVERN THE USE OF ELECTRIC INTERLOCKING AT OCAA - FRISCO CROSSING MP O-85.1, ADA, OKLA.

Semaphore type indicators located near the crossing marked "NB" and "SB". Indicator arm in horizontal position indicates Frisco train approaching. If either or both indicator arms in horizontal position release should not be operated.

OCAA release box located on side of instrument case at the crossing and equipped with electric lamp which is lighted when Frisco absolute signals displaying stop indication.

When movement to be made over the crossing train or engine will stop short of the absolute signal, member of crew will go to crossing and observe indicators. If no Frisco train approaching or if Frisco train standing outside absolute signal limits, unlock door of release box and operate push button marked "NB" for northward movement or push button marked "SB" for southward movement.

After release operated OCAA absolute signal should display proceed indication at once. If Frisco train approaching and Frisco absolute signal displays proceed indication a time interval of 3½ minutes will elapse before OCAA absolute signal will display proceed indication.

If, after operating release, OCAA absolute signal fails to display proceed indication and the electric lamp in release box is lighted, train or engine will proceed over the crossing on hand signal from train man at crossing.

If electric lamp in release box is not lighted, movement of train over crossing must be protected by flagman in both directions on Frisco, as prescribed by rule 99.

20

100 No.	A-AEDKA RY	GA-YTHS:	AMOHA	010	
113.1091	ANATION	ALC: No. 15.		sel Fuel	
"DN" Day and	egraph office I night telegr	aph '	'W" Wa	ter	
"N" Night to	e elegraph offic		"T" Tur	n table	
GENERA	AL ORDE	R. GEN	IERAL	NOTIC	E
	BULLET				
K. O. & G.		V. R. R.		O. C. A.	A. Ry.
Baxter Sprin Henryetta		t Smith skogee		Ada	
Denison	(	Yd. Offi	ce)		
	Mus	skogee Dispr. O	f.)		
	Lefe Paw	eber huska hita			
		71 9844	OCKE		
KO & C P	STANDA	RD CL	TO I	0 0 4 4	D
K. O. & G. R. Baxter Sprin		. R. R.		O. C. A. A. Turner	Ry.
Muskogee	Mus	kogee		Ada	
Denison		eber huska	ac   1	Atoka	
	Wic	hita			
	TIME IN	SPEC	TORS		
STANDARD				e Inspecto	ors,
	Muskoge	e, Oklah	oma		
Rockwell Jewel	ry Store			Denison,	Texas
Reinhardt Jewel Martin L. Harde	ersestv	••••••	W	okmulgee, est Tulsa.	Okla.
Perry Jewelry	٥٠		t	awhuska.	Okla.
B. C. Clark Wilson's Jewelry	Store		0	kla. City,	Okla.
wildon's jowers		K SCALE		Aua,	OKIA.
Location	Track	Length	Capacity	Own	ar
- tal jarinti si		la Line			-
Muskogee Lefeber	Scale	46 ft. 44 ft.	200,000	M. V. R. M. V. R.	
Arkansas City		42 ft.	200,000	M. V. R.	
Henryetta Tupelo		50 ft.			R.
		50 ft.	200,000	K. O. & G K. O. & G	Rv.
Coalgate		50 ft. 42 ft.	200,000 200,000	K. O. & G K. O. & G M.K.T. R	Ry.
Coalgate	Siding	42 ft.	200,000	K. O. & G	Ry.
0007 0000 00 0000 0000 00 0007 0000 00	Siding	42 ft.	200,000 200,000	K. O. & O M.K.T. R	Ry. Ry. R.
Blackland	HOOI Stock pens Stock pens	42 ft. F SCALE 40'x7' 40'x7'	200,000	M.K.T. R	Ry. Ry. R.
Blackland	HOOI Stock pens Stock pens	42 ft. F SCALE 40'x7' 40'x7'	200,000 200,000 200,000	M.K.T. R  M.V.R.  M.V.R.	R. Ry.
Blackland	HOOI Stock pens Stock pens	42 ft.  F SCALE 40'x7' 40'x7' 40'x8'	200,000 200,000 200,000 200,000 200,000	M. V.R. D M.V.R. D M.V.R.	R. Ry.
Blackland Foraker Hardy	HOOI Stock pens Stock pens Stock pens	42 ft.  F SCALE 40'x7' 40'x7' 40'x8'	200,000 200,000 200,000 200,000 200,000	K. O. & C M.K.T. R O M.V.R. O M.V.R. O M.V.R.	R. Ry.
Blackland Foraker Hardy	HOOI Stock pens Stock pens Stock pens MAXIMU	42 ft.  F SCALE 40'x7' 40'x7' 40'x8'  JM SP  vision	200,000 200,000 200,000 200,000 200,000	K. O. & C M.K.T. R O M.V.R. O M.V.R. O M.V.R.	R. Ry. Ry. Ry. R.
Blackland	HOOF  Stock pens Stock pens Stock pens MAXIMU Cocation rthern Subdi Springs- M.	42 ft.  F SCALE 40'x7' 40'x7' 40'x8'  JM SP  vision P. G-27	200,000 200,000 200,000 200,000 200,000	K. O. & C M.K.T. R O M.V.R. O M.V.R. O M.V.R.	R. Ry. Ry. Ry. R.
Blackland	HOOI Stock pens ALL MAXIMI	42 ft.  F SCALE 40'x7' 40'x7' 40'x8'  JM SP  vision P. G-27 G-54 G-91	200,000 200,000 200,000 200,000 200,000 200,000	K. O. & C M.K.T. R O M.V.R. O M.V.R. O M.V.R.	R. Ry. R. R. R. R. R. R. Preight
Blackland	HOOF  Stock pens Stock pens Stock pens MAXIMI Cocation  rthern Subdi Springs- M. G-27 — M.P. G-91 — M.P. G-91 — M.P.	42 ft.  F SCALE 40'x7' 40'x7' 40'x8'  JM SP  vision P. G-27 G-94 G-91 G-98	200,000 200,000 200,000 200,000 200,000 200,000	K. O. & C M.K.T. R O M.V.R. O M.V.R. O M.V.R.	R. Ry. Ry. Ry. R. R. R. R. R. R. R. 40 35 40
Blackland	HOOF  Stock pens Stock pens Stock pens MAXIMU  Cocation  rthern Subdi Springs- M.  3-27 — M.P.  3-54 — M.P.  3-91 — M.P.  3-98 — Oka	42 ft.  F SCALE 40'x7' 40'x7' 40'x8'  JM SP  vision P. G-27 G-54 G-91 V. G-98	200,000 200,000 200,000 200,000 200,000	K. O. & C M.K.T. R O M.V.R. O M.V.R. O M.V.R.	R. Ry. Ry. Ry. Ry. R.
Blackland	HOOI  Stock pens Stock pens Stock pens MAXIMU  Cocation  rthern Subdi Springs- M.  3-27 — M.P.  3-54 — M.P.  3-91 — M.P.  3-98 — Oka  North Jon	42 ft.  F SCALE 40'x7' 40'x8'  JM SP  vision P. G-27 G-54 G-91 G-98 y	200,000 200,000 200,000 200,000 200,000	K. O. & C M.K.T. R O M.V.R. O M.V.R. O M.V.R.	R. Ry. Ry. Ry. R. R. R. R. R. R. R. 35 40 35 40 35
Blackland	HOOI  Stock pens Stock pens Stock pens MAXIMI  Cocation  rthern Subdi Springs- M. P. G-27 — M.P. G-91 — M.P. G-98 — Oka North Jc.  thern Subdi Junction-Der	42 ft.  F SCALE 40'x7' 40'x7' 40'x8'  JM SP  vision P. G-27. G-54. G-91. G-98.  vision nison.	200,000 200,000 200,000 200,000 200,000 200,000	K. O. & C M.K.T. R O M.V.R. O M.V.R. O M.V.R.	R. Ry. Ry. Ry. Ry. R. R. R. R. R. R. R. R. 35 40 35 40 35
Blackland	HOOI  Stock pens Stock pens Stock pens MAXIMU  Cocation  rthern Subdi Springs- M.P. 3-27 — M.P. 3-91 — M.P. 3-98 — Oka North Jou	42 ft.  F SCALE 40'x7' 40'x7' 40'x8'  Vision P. G-27 G-54 G-98 Vision nison	200,000 200,000 200,000 200,000 200,000 200,000	K. O. & C M.K.T. R O M.V.R. O M.V.R. O M.V.R.	R. Ry. Ry. Ry. R. R. R. R. R. R. R. 40 35 40 35 45
Blackland	HOOI  Stock pens Stock pens Stock pens MAXIMI  Cocation  rthern Subdi Springs- M. P. G-27 — M.P. G-91 — M.P. G-98 — Oka North Jc.  thern Subdi Junction-Der	42 ft.  F SCALE 40'x7' 40'x7' 40'x8'  UM SP  vision P. G-27. G-54. G-91. G-98.  vision nison.	200,000 200,000 200,000 200,000 200,000 200,000	K. O. & C M.K.T. R O M.V.R. O M.V.R. O M.V.R.	R. Ry. Ry. Ry. Ry. RR. R. R. R. R. R. 40 35 40 35 45

Between Mo. Pac. Jct-Rock Island....

Rock Island-Muskogee.....

35

12	
Through all turn-outs	10
TRAINS HANDLING: Industrial Crane and Scale tes	4 (4 wheel)
cars:	
Between North Junction and Western Subdivision	
*Over Bridge 270.2	
Over Maple Avenue, Wichita.	
Through Interlockings until lead car has passed over co	engine or rossing 20
Through all turn-outs	10
TRAINS HANDLING: Industrial Crane and Scale tes	t (A wheel)
cars	20
O. C. A. A. Ry.	
Over road crossing at M.P. 0- *Over Bridge 73.7	-4.6
Through all turn-outs	
Within City Limits, Ada, Okla	ihoma10
TRAINS HANDLING: Industrial Crane and Scale tes	t (A wheel)
cars:	
Between Tupelo and Barnar Between Tupelo and Atoka	
Note:	THE DESCRIPTION OF THE PROPERTY OF THE PROPERT
* Indicates location of perma restriction signs.	nent speed
	of the single rate similar
LOCATION OF YAR	
KANSAS OKLAHO NORTHERN SU	
South	North
MP G- 18 Plus 20 poles Baxter S MP G- 31 Miam	
MP G- 92 Locust G MP G-114 Plus 19 poles Wagon	rove MP G-89 Plus 14 poles
MP G-123 Oka	MP G-121 Plus 13 poles
Musko	College Difference College
MP G-134 Plus 25 poles Musko	
Coalton Junction Coalton B	ranch O. N. Junction
MP G-175 Plus 8 poles Henrye MP G-231 Plus 3 poles Aller	
MP G-253 Plus 10 poles Tupel Bromide Jct. Bromide	
MP G-299 Plus 10 poles Duran	at MP G-297 Plus 5 poles
Denise	on MP G-322
MIDLAND	
West	Branch
Rock Isl	and MP Junction
	BDIVISION
MP 9 Plus 12 poles Rock Isl MP 22 Panan	na MP 20
MP 56 Plus 8 poles Stigle Musko	r MP 54 Plus 3 poles
MIDDLE SUI	La La Li Propinsi di Propinsi di Males a milanda
MP 101 Plus 4 poles Musko	gee with a some at
MP 154 Plus 23 poles Tulsa-Le MP 188 Plus 17 poles Barnso	feber MP 146 Plus 4 poles lall MP 185 Plus 15 poles
MP 195 Plus 36 poles Nelago Pawhu	ny MP 193 Plus 20 poles
WESTERN SU	THE OWNERS OF THE TOWNS
MP 201 Plus 24 poles Pawhu	
MP 264 Plus 26 poles Silverd Arkansas	ale MP 253
Wichi	

#### OKLAHOMA CITY-ADA-ATOKA RY.

South		North
MP O- 9	Midwest City	MP O- 6 Plus 10 poles
MP O- 38	Shawnee	MP O- 35 Plus 15 poles
MP O- 86 Plus 15 poles	Ada	MP O- 83
MP O-105 Plus 15 poles	Tupelo	MP O-102 Plus 28 poles
MP O-121 Plus 15 poles	Coalgate	MP O-118
	Atoka	MP O-132

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.	Hour Hour	Min.	Sec.	per Hour	Min.	Sec.
6	10	250	28	2 2	8	45	1	20
8	7	30	29	2	4	46	1.	18
10	6	-	30	2	AFTIA	47	1	16
12	5		31	1	56	48	1	15
15	4	1.00	32	1	52	49	1	13
16	3	45	33	10	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	( ) F	37	1	37	54	1	6
21	2	51	38	1	34	55	1	5
22	2	43	39	1	33	-56	1	4
23	2	36	40	1	30	57	1	3
24	2	30	41	1	27	58	1	2
25	2	24	42	0.01	25	59	1	1
26	2 2	18	43	1	23	60	1	
27	2	13	44	1	21	D. A. C.		

## TONNAGE RATING DIESEL ENGINES KANSAS, OKLAHOMA & GULF RY. CO. Class of Engine

		GI	7—7	The state of the s	F—7	
From	То	One Unit	Two Units	One Unit	Two Units	Three Units
Baxter Springs —	Wagoner	3350	6200	2600	5200	ional site
Wagoner —	Muskogee	3500	6400	3000	6000	
Muskogee –	Baxter Sprgs.	3150	6000	2400	5000	The last
Muskogee –	Gover	3000	6000	2650	5250	7000
Gover -	Denison	2400	4800	2400	3750	6000
Denison —	Muskogee	3000	6000	2650	5250	7000

#### MIDLAND VALLEY R. R. CO. Ft. Smith Rock Island 2300 4600 Rock Island - Ft. Smith 2300 4600 M. P. Jct. Muskogee 3000 6000 Muskogee M. P. Jct. 3150 6200 Muskogee Pawhuska 3200 6000 Pawhuska - Muskogee 3200 6000 Pawhuska Wichita 2850 5700 Wichita 5700 Pawhuska 2850

	O. C. /	O. C. A A. RAILWAY  - Tupelo 2400  - Turror 2400					
Turner	— Tupelo	2400	B solleed a				
Tupelo	— Turner	2400					
Tupelo	— Atoka	2200	L best walk in the same				
Atoka	- Tunelo	2200	chal coal at				

## PLACES AND TRACKS NOT SHOWN ON TIME TABLE K. O. & G. Ry.

Location	Mile	Station No.	Car Capacity	Switch Connection
Baxter Jct.	G- 17.2	G- 17	51	North
Quapaw	G- 21.6	G- 21	10	South
Smallwood	G- 45.7	G- 45	10	North & South
Cleora	G- 56.1	G- 56	None	No Siding
Pensacola	G- 67.8	G- 68	5	North
Murphy		G- 97	None	No Siding
Hoffman	G-164.7	G-165	None	No Siding
Lamar	G-200.1	G-200	None	No Siding
Atwood	G-222.5	G-222	None	No Siding

#### M. V. R. R.

Location	Mile	Station No.	Car Capacity	Switch Connection				
Boex	1.0	1B	45	East & West				
Lark	3.5	4	70	East & West				
Bokoshe	29.3	30	None	No Siding				
Gloco	47.5	47	35	East & West				
Stepo	58.0	58	79	East & West				
Turley	157.5	158	11	West				
Avant	176.7	177	6	East & West				
Smart	179.1	179	None	No Siding				
Empire	189.8	189	14	East				
Tallant	190.2	190	11	West				
Bovine	206.2	206	None	No Siding				
Pastura	247.7	247	None	No Siding				
Geuda Springs	271.1	271	None	No Siding				
Paton	278.1	278	5	East & West				
Oxford	282.4	282	None	No Siding				
Waco	302.6	303	13	West				
Thomas	311.1	311	7	East & West				

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

Location	Mile	Station No.	Car Capacity	Switch Connection
Newalla	O- 21.2	0- 21	None	No Siding
Amerada	O- 49.1	0- 49	19	North
Finn	0- 64.3	0- 64	32	North & South
Ahloso	O- 88.5	O- 88	3	North
Coil	0- 96.9	0- 97	19	North

#### TRACK CARS - LINE-UPS

When practicable, track cars will not be placed or moved on main track unless current line-up has been received by the track car operator. If it is not possible for him to obtain a line-up, track car will be operated with due care and caution but in case of doubt or uncertainty, the safe course must be taken.

The dispatcher will issue a general line-up each morning, recording the same in his train order book. Available operators will make copy of this line-up for delivery to track car operators.

Other line-ups will be furnished by the train dispatcher on request, each line-up so furnished will be recorded in the train order book. All line-ups furnished track car operators will be in writing.

