SURGEONS

The following surgeons of the Frisco Employees Hospital Association are authorized surgeons.

SPRINGFIELD. MISSOURI

H. A. Lowe, Jr., M. D	_Surgeon-in-Charge
H. A. Lowe, Sr., M. D.	Division Surgeon
John W. Williams, M. D.	Oculist
R. B. Stewart, M. D	Oculist

George C. Meek, M. D	E. W. Hellweg, M. D (LE)_Arkansas City
R. R. Kinsinger, M. D. (LE) Blackwell Ross Deputy, M. D. (L) Clinton Ellis Lamb, M. D. (L) Clinton A. H. Bungardt, M. D. (L) Cordell Lawrence G. Livingston, M. D. (L) Covlegl A. E. Wilkins, M. D. (L) Covlegl A. F. Dougan, M. D. (DE) Enid W. P. Nielson, M. D. (DE) Enid Earl M. Robinson, M. D. (LE) Hobart Ralph S. Phelan, M. D. (L) Hobart D. B. Ensor, M. D. (LE) Hopeton C. H. Williams, M. D. (L) Pawnee G. H. Haddox, M. D. (L) Pawnee J. L. Lehew, M. D. (LE) Pawnee D. F. Coldiron, M. D. (LE) Pawnee	George C. Meek, M. D (L)_Arkansas City
Ross Deputy, M. D. (L) Clinton Ellis Lamb, M. D. (L) Clinton A. H. Buspardt, M. D. (L) Cordell Lawrence G. Livingston, M. D. (L) Covelell A. E. Wilkins, M. D. (L) Covelell A. F. Dougan, M. D. (D) Enid W. P. Nielson, M. D. (DE) Enid Earl M. Robinson, M. D. (DE) Enid Marion W. Mahone, M. D. (L) Hobart Alph S. Phelan, M. D. (L) Hobart D. B. Ensor, M. D. (LE) Hopeton C. H. Williams, M. D. (L) Pawnee J. L. Lehew, M. D. (LE) Pawnee J. L. Lehew, M. D. (LE) Pawnee D. F. Coldiron, M. D. (LE) Perry	Bruce G. Smith, M. D (L) Arkansas City
Ellis Lamb, M. D. (L) Clinton A. H. Bungardt, M. D. (L) Cordell Lawrence G. Livingston, M. D. (L) Covell A. E. Wilkins, M. D. (L) Covington A. F. Dougan, M. D. (DE) Enid W. P. Nielson, M. D. (DE) Enid Barl M. Robinson, M. D. (DE) Enid Marion W. Mahone, M. D. (L) Hobart Alph S. Phelan, M. D. (L) Hobart D. B. Ensor, M. D. (LE) Hopeton C. H. Williams, M. D. (L) Okeene C. H. Haddox, M. D. (L) Pawnee J. L. Lehew, M. D. (LE) Pawnee J. L. Lehew, M. D. (LE) Pawnee D. F. Coldiron, M. D. (LE) Perry	R. R. Kinsinger, M. D (LE) Blackwell
A. H. Buoparot, M. D	Ross Deputy, M. D (L) Clinton
Lawrence G. Livingston, M. D. (L)Cordell A. E. Wilkins, M. D(L)Covington A. F. Dougan, M. D(0)Enid W. P. Nielson, M. D(DE)Enid Barl M. Robinson, M. D(DE)Enid Marion W. Mahene, M. D(L)Hobart Ralph S. Phelan, M. D(L)Hobart D. B. Ensor, M. D(LE)	Ellis Lamb, M. D(L) Clinton
A. E. Wilkins, M. D	A. H. Bungardt, M. D (L) Cordell
A. F. Dougan, M. D	Lawrence G. Livingston, M. D. (L)Cordell
W. P. Nielson, M. D. (DE) Enid Earl M. Robinson, M. D. (DE) Enid Marion W. Mahone, M. D. (L) Hobart Ralph S. Phelan, M. D. (L) Hobart D. B. Ensor, M. D. (LE) Hopeton C. H. Williams, M. D. (L) Okeene C. H. Haddox, M. D. (L) Pawnee J. L. Lehew, M. D. (LE) Pawnee R. D. Hargrove, M. D. (L) Pawnee D. F. Coldiron, M. D. (LE) Perry	A. E. Wilkins, M. D (L) Covington
Earl M. Robinson, M. D. (DE) Enid Marion W. Mahone, M. D. (L) Hobart Ralph S. Phelan, M. D. (L) Hobart D. B. Ensor, M. D. (LE) Hopeton C. H. Williams, M. D. (L) Okeene C. H. Haddox, M. D. (L) Pawnee J. L. Lehew, M. D. (LE) Pawnee R. D. Hargrove, M. D. (LE) Pawnee D. F. Coldiron, M. D. (LE) Perry	A. F. Dougan, M. D (0) Enid
Marion W. Mahone, M. D. (L) Hobart Ralph S. Phelan, M. D. (L) Hopeton D. B. Ensor, M. D. (LE) Hopeton C. H. Williams, M. D. (L) Pawnee C. H. Haddox, M. D. (L) Pawnee R. D. Hargrove, M. D. (LE) Pawnee D. F. Coldiron, M. D. (LE) Perry	W. P. Nielson, M. D (DE) Enid
Raiph S. Phelan, M. D	Earl M. Robinson, M. D(DE) Enid
D. B. Ensor, M. D. (LE) Hopeton C. H. Williams, M. D. (L) Okeene C. H. Haddox, M. D. (L) Pawnee J. L. Lehew, M. D. (LE) Pawnee R. D. Hargrove, M. D. (L) Pawnee D. F. Coldiron, M. D. (LE) Perry	Marion W. Mahone, M. D (L) Hobart
C. H. Williams, M. D(L) Okeene C. H. Haddox, M. D(L) Pawnee J. L. Lehew, M. D	Raiph S. Phelan, M. D (L) Hobart
C. H. Haddox, M. D. (L) Pawnee J. L. Lehew, M. D. (LE) Pawnee R. D. Hargrove, M. D. (L) Pawnee D. F. Coldiron, M. D. (LE) Perry	D. B. Ensor, M. D (LE) Hopeton
J. L. Lehew, M. D(LE)Pawnee R. D. Hargrove, M. D(L) Pawnee D. F. Coldiron, M. D(LE) Perry	C. H. Williams, M. D (L) Okeene
R. D. Hargrove, M. D(L) Pawnee D. F. Coldiron, M. D(LE) Perry	C. H. Haddox, M. D (L) Pawnee
D. F. Coldiron, M. D (LE) Perry	J. L. Lehew, M. D(LE)Pawnee
	R. D. Hargrove, M. D (L) Pawnee
A. M. Evans, M. D(L) Perry	D. F. Coldiron, M. D (LE) Perry
	A. M. Evans, M. D(L) Perry

E. A. Allgood, M. D	(L)	\$nyder
B. T. Brundage, M. D.	(L)	Thomas
W. A. Ryan, M. D	(LE)	Thomas
Hugh Perry, M. D	(DE)	Tuisa
Eric M. White, M. D	(D)	Tulsa
John V. White, M. D	(D)	Tulsa
Theodore Turnbull, M. D	(AI)	Tutsa
Joseph Fuicher, M. D	(CU)	Tuisa
Hugh Evans, M. D.	(0)	Tuisa
W. F. Bernstorf, M. D	(L)	Winfield

D-Division Surgeon
L-Local Surgeon
O-Oculist
DE-Division Examining Surgeon
LE-Local Examining Surgeon
CU-Consulting Urologist
AI-Associate Internist
AS-Associate Surgeon

St. Louis-San Francisco Railway Company

WESTERN DIVISION

TIME TABLE No.

43

EFFECTIVE

Sunday, December 3, 1961

at 12:01 A. M.

Central Standard Time

SUPERSEDING PREVIOUS TIME TABLES

FOR EMPLOYES ONLY

The Railway Company reserves the right to vary from the schedules contained herein as circumstances require.

W. T. BRYAN
Superintendent

A REMINDER

Please remember that your customers, whether receivers of the freight you haul or passengers on your train, are—in the final analysis—your employers. They, and they alone, pay your wages. Through the Frisco, they hire you to perform transportation service, the only product we have for sale and the only reason for the existence of the Frisco—and your job!

The all-important measure of the quality of the service we provide is the number of satisfied customers we have. It is therefore, our job and our responsibility to make every customer a satisfied customer. Whether they are satisfied customers or not depends to a very great extent on the personal attitude of the Frisco people with whom they come in contact.

How can we insure customer satisfaction in performing our daily tasks? Here are a few suggestions:

- 1. Avoid arguments or friction with customers. A calm and pleasant manner, regardless of circumstances, will win friends for you and the railroad.
 - 2. Be courteous under all circumstances.
- 3. Be informed on matters that pertain to your line of work and answer questions to the best of your ability.
- 4. Take pride in your work. Railroading is a respected profession through which you contribute to the welfare of your community.
 - 5. Be neat in appearance and attentive to business.
- 6. On-time performance and smooth handling of passenger trains are essential to continued patronage.
- 7. Always exercise care in the operation and switching of freight trains. Rough handling results in damage to our customers' goods and in delays to their shipments due to damaged equipment. Such damage and delay is a sure way to lose customer good will and must be avoided.

WRallen

8. Endeavor to excel. There is no substitute for a job well done.

General Manager

SPECIAL INSTRUCTIONS

SPECIAL IN:	31 KUCIION3		
1. REGISTER STATIONS, CLEARANCES AND TRAIN ORDER	4. SPEED RESTRICTIONS (Continued).	MP Pagr.	H Frt.
SIGNALS.	Perry Subdivision		470
Trains will not require clearance at Steen. Southward A. T. & S. F. trains will secure S. L S. F. clearance at	Cherokee Yard, trains entering yard, until train over 21st Street		10
 A. T. & S. F. station, Thomas and will not require clearance at Foley. No. 662 will register at Foley. No. 661 will register at Ewing. 	Hallett interlocking, until engine or lead car over cross- ing	20	20
Northward A. T. & S. F. trains will secure S. LS. F. clearance at Clinton and will not require clearance at Ewing.	Mile Z-471.6, interlocking, until engine or lead car over crossing	20	20
Westward A. T. & S. F. trains securing clearance at 10th Street or A. T. & S. F. passenger station, Enid, will not require clearance or register at S. LS. F. telegraph office, Enid.	Mile Z-479.7, interlocking, until engine or lead car over crossing: Westward	20	20
Eastward A. T. & S. F. trains will not require clearance at Blanton. Eastward C. R. I. & P. trains will not require clearance at Carmen unless	Black Bear interlocking, until engine or lead car over crossing	20	20
train order signal is displaying stop indication.	Perry, between MP Z-507-17 and MP Z-509-15		20
No. 630 will not require clearance at Avard. Enid yard office is register station for S. LS. F. trains arriving from	Mile Z-533.3, interlocking, until engine or lead car over		
Enid-Hobart and Avard subdivisions, all other trains will register at tele-	crossing	20	20
graph office, Enid. No lights in train order signals on the Enid-Hobart, Beaumont and	engine through these limits		25
Avard Subdivisions.	Between MP K-585-2 and MP K-586-6	15	15
4 LICE OF TRACKS OF OTHER DRUSIONS AND HOREIGN	Between MP K-586-6 and MP K587-24, until engine through these limits	25	25
2. USE OF TRACKS OF OTHER DIVISIONS AND FOREIGN LINES.	Enid interlocking, until engine or lead car over cross-		
Time shown at Enid for Perry Subdivision trains is for information	ing	20	20
only.	Avard Subdivision		
Western Division trains will use Northern Division main track at Beaumont and be governed by Northern Division time table and instructions.	Enid, between MP K-585-2 and MP K-586-6	15	15
A. T. & S. F. trains will use S. LS. F. main track between Blanton	through these limits	25	25
and south house track switch Enid and be governed by S. LS. F. time table, rules and instructions.	Blanton, over switch	20	20
C. R. I. & P. trains will use S. LS. F. track between MP K-584-18	Beaumont Subdivision		
and MP Z-582-23 and between MP K-584-18 and MP K-588-12 and be governed by S. LS. F. time table, rules and instructions.	Winfield interlocking, until engine or lead car over		
Track between Foley and Ewing is joint with the A. T. & S. F. and	crossingBetween MP K-501-20 and MP K-502-5		20
A. T. & S. F. trains be governed by S. LS. F. time table, rules and instructions.	Between MP K-504-0 and MP K-511-0	20 25	20 25
S. LS. F. main track between MP K-681-15, and C. R. I. & P. connection north of Clinton is joint with C. R. I. & P.	Arkansas City, between MP K-513-14 and MP K-515-12, until engine through these limits	15	15
Western Division trains will use Southwestern Division main track at Snyder and be governed by Southwestern Division time table and in-	Blackwell, between MP K-537-15 and MP K-539-6, until engine through these limits	10	10
structions.	Enid interlocking, until engine or lead car over cross-		
3. MAXIMUM SPEED. MPH_	ing	20	20
3. MAXIMUM SPEED. Beaumont Subdivision MPH Psgr. Frt.	Enid, between MP K-583-17 and MP K-585-2, until engine through these limits	25	25
Between Beaumont and Blackwell	Between MP K-585-2 and MP K-586-6	15	15
Between Blackwell and Breckinridge 25 25	Between MP K-586-6 and MP K-587-24, until en-	25	25
Between Breckinridge and Enid 30 30	gine through these limits	25	25
Perry and Avard Subdivisions	Enid-Hobart Subdivision Enid, between MP K-585-2 and MP K-586-6	15	15
Between Cherokee Yard and Shirk 30 30	Between MP K-586-6 and MP K-587-24, until	15	15
Between Shirk and Hallett 45 45 Between Hallett and Hayward 35 35	engine through these limits	25	25
Between Hayward and Steen 45 45	Okeene, between MP K-617-26 and MP K-618-26, until		
Between Enid and Blanton 30 30	engine through these limits	25	25
Between Blanton and Avard	South Canadian River bridge K-652.8	25	25
Enid-Hobart Subdivision	stricted speed expecting to find spring switch oc-		
Between Enid and Southard 25 25 Between Southard and Foley 30 30	cupied.		
Between Foley and Ewing	A. T. & S. F. southward trains and engines over spring switch	25	25
Between Ewing and Bessie	Custer City, between MP K-668-0 and MP K-668-25,	23	2.
Between Bessie and MP K-769-0	until engine through these limits	35	35
4. SPEED RESTRICTIONS.	Ewing, northward trains and engines approach at re- stricted speed expecting to find spring switch		•
Troop trains handling mixed freight and passenger equip-	occupied. S. LS. F. northward trains and engines over		
ment, when any part of passenger equipment being handled behind freight equipment	spring switch	25	25
	(Commune on page o)		

VESTWARD		WE	ESTE	RN DIVISION — PER	RY SU	BDI	VISI	DN		E	ASTWARD
· · · · · · · · · · · · · · · · · · ·	Second Class	istance from St. Louis	ing				ack acity	Turn Std.	Second Class		
	637	Distance St. Le	Communicating Office	STATIONS	Station Number	iding	Siding	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	630		
	Leave Daily	Miles							Arrive Daily		
	5 00	426.9	DN	CHEROKEE YARD	G426	YA	RD	OGRT YCB	3 M 3 30		
		428.0		KENGLE	Z428		20		· · · · · · · · · · · · · · · · · · ·		
		428.6		PRICE	Z429		147	 			
		432.0		SHIRK	Z432A		20				
	5 25	433.6		1.6 Fisher	Z434	48	7		2 35		
	5 50	445.8	D	MANNFORD	Z446	108	7		2 02		
	6 05	455.4		TERLTON	Z455	49	24		1 49		
		460.9		MKT. CROSSING	-	Interi	ocking				
	6 25	461.5		O.6	Z462		40		1 34		
	6 30	463.3		GREENUP	Z463	50		-	1 30		
	6 42	489.3			Z469	48			1 16		
		471.6		A. T. & S. F. CROSSING		Interl	ocking				
	7 15	478.0	α	PAWNEE	Z478	58	95		12 56		
		479.7		A. T. & S. F. CROSSING		interl	ocking				
	7 30	485.5		5.8	Z485	49	9		12 41		
	7 40	490.6	D	MORRISON	Z491	48	67		12 31		
·	7 53	497.1		6.5- Sumner	Z497	46	23		12 18		
	8 05	502.5		BLACK BEAR	Z502	26			12 08		
	·	502.7		A. T. & S. F. CROSSING	-	Interi	ocking				
	8 08	503.4			Z503	29			12 05		
		508.7		A. T. & S. F. CROSSING		GA	TE	<u> </u>	— A M—		
1	8 20	508.8		PERRY	Z509	34	128		11 50		
	8 30	513.5		GAŅŠEL	Z514	23			11 40		
	8 40	518.4	D	LUCIEN	Z518	40	49		11 29		
	8 48	522,1		HAYWARD	Z522		37		11 21		
	8 58	526.7	D	COVINGTON	Z527	32	78		11 12		
		533.3		A. T. & S. F. CROSSING		Interi	ocking				
	9 10	534.0		FAIRMONT	Z534	48	24		10 57		
	9 23	538.7			Z539	38			10 50		
		543.0		A. T. & S. F. CROSSING							
	9 35	543.1	Р	STEEN	K584				10 40		
	10 20 P M	544.9	2\$	ENID	K586	YA	RD	OGRT YCB	10 30 P M		
	Arrive Daily			(117.9) (119.7)					Leave Daily		
	637			(110,1)	1 1		ľ		630		

Eastward trains are superior to westward trains of the same class.

SOUTHWA	\RD		1	NEST	TERN DIVISION — BI	EAUMO	NT	SUB	DIVIS	ION		NOR	THWARD
	SECON	D CLASS	from	g			T) Caj	ack acity	Ę į	SE	COND CLA	\ss	
	637	631	Distance St. Lou	Distance from St. Louis St. Communicating Office	STATIONS	Station Number	Siding	Other	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	632	630		
	Leave Daily	Leave Daily Ex. Menday	<i>t</i>		i s	ĕ	Tage	Arrive Daily Except Sunday	Arrive Daily				
		A M 6 30	458.2	D	BEAUMONT	F458	YA	RD	YCB	РМ 4 00	 -		
ľ		7 01	470.9	D	LATHAM	K471	30	26	 	3 20			1
		7 15	476.1	i	WINGATE	K476	44			3 11			•
		7 30	480.8	D	4.7————————————————————————————————————	K481	28	24	 	3 01	ļ—— ·——		
		7 45	488.3			K488	61		<u> </u>	2 45			
Ī		7 55	491.6		3,3	K492		23	 	2 35			
		8 45	500.4	D	WINFIELD	K500	19	132	<u> </u>	2 15			
			500.5		A. T. & S. F. CROSSING	-			<u> </u>				
Ţ			501.0		A. T. & S. F. CROSSING		Interl	ocking					
Ī		9 05	507.1		TRESHAM	K507		34	 	1 15			
		9 30	514.7	D	ARKANSAS CITY	K515		10	С	12 55			
			514.9		M. V. CROSSING		GA	TE					
		9 40	615.0	·	WEST YARD, KAN.		YA	RD	OR YB	12 50	·		!
		9 55	520.3		ERIE, OKLA.	K520		35		12 35			
		10 02	523.9		MIDDLETON	K524		21		12 28	-		
		10 10	527.5		CLIFFORD	K528	57	20		12 20			
ſ		10 15	529.9		PECKHAM	K530	40			12 15			
		11 59632	537.9	D	BLACKWELL	K538	28	288	Y	1 1 59631			
			538.2		A. T. & S. F. CROSSING	<u> </u>	GA	TE					
		— Р М-—	538.9		A. T. & S. F. CROSSING								
		12 15	544.1		5.2 RETTA	K544		22		9 25			1
		12 30	549.4		5.3 EDDY	K549		36		9 12			
		12 50	555.5	D	LAMONT	K555	34	45		8 56			
		1 05	560.3		SALT FORK	K560		32		8 43			
		1 25	566.9		HUNTER	K567	27	48		8 25	· ·		
			576,5		C. R. I. & P. CROSSING		GA	TE				-	
		1 50	577.0		BRECKINRIDGE	K577		40		7 59			
<u> </u>			583,8		A. T. & S. F. CROSSING		GA	TE					
ľ	рм 9 35	2 10	583.9	: Р	STEEN	K584				7 40	10 40	<u> </u>	
			585.0		C. R. I. & P. CROSSING	 	Interi	ocking					
	10 20 P M	2 30 PM	585.7	28	ENID	K686	YA	RD	OGRT YCB	7 30 A M	10 30 P M		
								$\overline{}$					

Leave Daily Except Sunday

632

Leave Daily

630

Northward trains are superior to southward trains of the same class.

(127.5)

Arrive Daily Ex. Menday

631

Arrive Dally

637

SOUTHWARD	W	/ESTI	ERN	DIVISION — ENID-H	OBAR	r su	BDI	/1510	N	NORTHWARD
	THIRD CLASS	irom is	9			Tr Cap	ack acity	E 5 c	THIRD CLASS	
	661 Local	Distance from St. Louis	Communicating Office	STATIONS	Station Number	Siding	Other	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	662 Local	
	Leave Dally Ex. Sunday	Miles	ا ت -			S	•	E Z	Arrive Daily Ex. Sunday	
: :	5 00	585.7	28	ENID	K586	YA	RD .	OGRT YCB	РМ 7 30	·
<u> </u>	5 25	592.3		6.6 JMO	K592	17	25		6 45	
1	5 40	597.2	D	DRUMMOND 9.5	K597	35	27		6 30	er.
	6 05	606.7	D	AMÉS	K607	90_	54		6 05	
		610.0		MAGRUDER	K610		37	·		
· · · · · · · · · · · · · · · · · · ·	6.40	618.2	D	OKEENE	K618	36	93	<u> </u>	5 35	
· · · · · · · · · · · · · · · · · · ·		619.0		C. R. I. & P. CROSSING		GA	TE			
	11 50	629.4	28	SOUTHARD	K629	30	120		5 01	1 N.2
·	11 59	633.3		3.9 CARLETON	K633	·	 59	<u> </u>	2 02	
	12 15	640.2		EAGLE CITY	K640	42	39		1 47	
, , , , , , , , , , , , , , , , , , ,	12 35	649.7		9.5 FAY	K650		39	<u> </u>	117	
	12 59662	658.1	- <u>D</u>	THOMAS	K658	58	80		12 59661	
<u> </u>	1 20	666.2		8.1 FOLEY	K666				12 35	
'	1 30	668.4	D	CUSTER CITY	K668	47	125			
	1 45	675.6		ARAPAHO	K678	27	73	<u> </u>	12 30	
	1 55	679.0		######################################	-				12 15	112
#	1 33	679.7		0.7	K679			,	12 06	9 77 7 7
:. · · · · · · · · · · · · · · · · · · ·	-2.10	J	D	C. R. I. & P. CROSSING		·	TE	Y-		
	2 10	680.6		CLINTON 9.4	K681	33	210	R	12 01	
	2 35	690.0		BESSIE 8.8	K690	53	174	Υ .	11 30	y
: · · · · · · · · · · · · · · · · · · ·	2:55	696.8	<u> </u>	CORDELL 10.6	K697	29	132		11 15	
	3 20	707.4	D_	ROCKY	K707	38	62		10 50	
	3 50	716.8	D	HOBART 0.1	K717	34	174	Y }	10 25	
· · · · · · · · · · · · · · · · · · ·	1.00	716.9		C. R. I. & P. CROSSING	اا		(- · · · · · · · · · · · · · · · · · · ·
, , , , , , , , , , , , , , , , , , ,	4 02	722.3		BABBS 7.2	K722		24		10 12	
	4 20	729.5	D	ROOSEVELT	K729	57	37		9 55	- 1
;	4 30	734.0		COLD SPRINGS	K734	!	20		9 45	
,	4-45	741.5	<u> </u>	MOUNTAIN PARK	K742	42	48		9 28	*
1	5 20	744.1	D	SNYDER 0.0	G684	ΥA	RD	OR YCB	9 23	
) ++	744.1		SW. DIV. CROSSING		GA	TE			
1	5,30	748.0		TAYLOR	K748	36			9 01	
	5 45	755.0		MAN1TOU-	K755		30	:	8 40	
1	5 55	759.4		HINKLE	K759	36		į	8,30	
· · · · · · · · · · · · · · · · · · ·	6 05	763.4	D	FREDERICK	K763	36	288	Υ	8 20	
		763.9		MKT, CROSSING		i		- !		1 4
	6 45 P M	774.2	D	DAVIDSON, OKLA.	K774	YA	RD	СВ	7 45 A M	
	Arrive Daily Ex. Sunday	1 1	i	(198.2)					Leave Daily Ex. Sunday	
	661		i	!					662	
			, [!						
Northward trains are									1	

Northward trains are superior to southward trains of the same class

WESTWARD

WESTERN DIVISION — AVARD SUBDIVISION

EASTWARD

	THIRD CLASS	SECOND CLASS					Tr	ack		SECOND CLASS	THIRD	CLASS	
	1341 A. T. & S. F. No. 182	637	Distance from St. Louis	Communicating Office	STATIONS	Station Number	Steling	acity	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	630	1340 A. T. & S. F. No. 181		ter to a to
	Leave Daily	Leave Daily Ex. Sunday	Miles						<u>د</u> -	Arrive Daily Ex. Sunday	Arrive Dally	<u> </u>	
	A M 5 00	A M 5 15	544.9	28	ENÍD	K586	YA	RD	OGRT YCB	A M 10 30	A M 11 45		
	5 15	5 22	548.1	P	BLANTON	Z548				10 18	11 30 — A M		
	A MI	5 27	549.8		JONAH 4 7	Z550	46			10 14	— A M—		•
		5 39	554.5	D.	CARRIER	Z555	56	17		10 02			
	1.1	5.59	562.8	D.	GOLTRY	Z563	46	44		9 41			l
		6 15	569.3	D	HELENA 5.1	Z569	49	44		9 25			•
٠		6 27	574.4		McWILLIE 5.8	Z574		68		9 11	425		•
			580.2		A, T. & S. F. CROSSING		GA	TE					
		6 42	580.5	D	CARMEN 8.1	Z581	52	49		8 55		<u>-</u>	
		7 04	588.6		DAÇOMA 6.4	Z589	51	43		8 34			
		7 22	595.0		HOPETON	Z595		44		8 18		•	
		7 45 A M	601.9		e.9 AVARD	Z602	58	99,	Y	8 00 A M			
	Arrive Daily	Arrive Daily Ex. Sunday			(57.0)					Leave Daily Ex. Sunday	Leave Daily		
	1341	637								630	1340	2 2 1	

Eastward trains are superior to westward trains of the same class except, No. 637 is superior to No. 630.

17. TONNAGE RATING OF ENGINES BY CLASSES.

SOUTHWARD AND WESTWARD

D 0 0 ()							
TONNAGE CLASS OF ENGINES	21	26	27	- 34	42	50	52
Beaumont to Atlanta	1000	665	1125	1000	1500	,1755	1840
Atlanta to Blackwell	1215	805	1365	1215	1825	2135	2240
Blackwell to Enid	1450	965	1630	1450	2175	2540	2665
Enid to Thomas	1215	805	1365	1215	1825	2135	2240
Thomas to Clinton	2000	1330	2250	2000	3000	3510	3685
Clinton to Davidson	1300	865	1460	1300	1950	2280	2395
Cherokee Yard to Fisher	2200	1450	2475	2200	3300	3850	4055
Fisher to Enid	1500	1000	1675	1500	2150	2500	2730
Enid to Jonah	1350	895	1515	1350	2025	2365	2485
Jonah to Avard	2000	1330	2250	2000	3000	3510	3685

NORTHWARD AND EASTWARD

TONNAGE CLASS OF ENGINES	21	26	27	34	42	50°	52
Davidson to Clinton	1500	995	1685	1500	2250	2630	2760
Clinton to Southard	1300	865	1460	1300	1950	2280	2395
Southard to Enid	1600	1065	1800	1600	2500	2925	3070
Enid to Arkansas City	1600	1065	1800	1600	2400	2805	2945
Arkansas City to Beaumont	1300	865	1460	1300	1950	2280	, 2395
Avard to Helena	1400	930	1575	1400	2100	2455	2575
Helena to Jonah	2660	1770	2990	2660	4000	4680	4915
Jonah to Enid	3500	2330	3250	3500	5000	5850	6140
Enid to Pawnee	2200	1465	2475	2200	3300	3860	4055
Pawnee to Hallett	1250	830	1405	1250	1880	2195	2305
Hallett to Fisher	1600	1050	1800	1600	2500	2925	3070
Fisher to Cherokee Yard	2600	2775	3000	2600	400 0	4680	4915

19. RESTRICTIONS ON DOUBLE HEADING OVER BRIDGES. (Blank)

20. PERMISSIBLE LOAD LIMITS.

	Maximum Gross Weight	Bridge Class of Engines
		and Derricks
Cherokee Yard to Steen	210,000	53
Enid to Avard	210,000	53
Beaumont to Enid	210,000	53
Enid to Davidson	210,000	53

21. LIST OF TIME INSPECTORS.

R. E. Huesgen, President, American Railroad Time
Service Company
Hugh E. Metzler 115 S. Summit St., A
R. W. Jackson H
F. O. Gumm 6522 East King,
Hardesty Jewelry Co 1726 S. Quanah, V
Lyons Jewelry Co I
Rene Pallissard I
Riley Atkinson
Northup's Jewelry Co
L. L. Dillingham F
R. L. Huff
Clyde Erwin I

St. Louis, Mo.
Arkansas City, Kans.
Blackwell, Okla.
Tulsa, Okla.
West Tulsa, Okla.
Pawnee, Okla.
Perry, Okla.
Enid, Okla.
Clinton, Okla.
Hobart, Okla.
Snyder, Okla.
Frederick, Okla.

L. J. King		Superintendent Terminals	Tulsa, Okla.
R. E. Beatty		Terminal Trainmaster	, Tulsa, Okla.
G. S. Pollard		Terminal Trainmaster	Tulsa, Okla.
F. Lance	***************************************	Terminal Trainmaster	Tulsa, Okla.
P. L. Morey	Assis	stant Terminal Trainmaster,	Tulsa, Okla.
		oad Foreman of Equipment	Tulsa, Okla.
		Chief Dispatcher	

Enid_____Avard Subdivision

Beaumont.......Western Division

Snyder......Western Division

distance to insure full protection against opposing trains, A. T. & S. F. train

finding switch indicator displaying stop indication will wait five minutes, then if no train is approaching, open switch and be governed by signal

indication.

14. INSTRUCTIONS RELATING TO DIESEL OPERATION.

Diesel engines must not be handled without air being coupled and brakes on diesel fully released.

To prevent damage to traction motor gear, before coupling into train with diesel engines composed of two or more units, stop must be made between 5 and 20 feet of coupling.

When necessary to shove train or cars forward with an engine composed of following units, be governed as follows:

- 4 units-All RD-SW units-isolate rear unit.
- 5 units-1 road-1 RD-SW-3 road-isolate two rear units.
- 6 units-All road units-isolate rear unit.
- 6 units-1 road-1 RD-SW-4 road-isolate three rear units.

HANDLING ENGINES IN TRAINS.

Diesel engines 1 to 8 inclusive will be handled only in short trains, not over 40 cars and placed 15 cars ahead of caboose. Other diesel engines of one or more units will be handled next to engine of through trains and behind short loads and short empties on trains picking up or setting out en route, but not more than 25 cars from head end, (or more than 12 seventyfoot or longer flat, bi-level or tri-level cars), except diesel yard or road switcher units shall not be coupled directly behind engine handling train and each unit shall be separated by one or more cars. The minimum total brake pipe reduction when handling diesel units in tow shall be not less than 12 pounds.

Diesel engines must not be handled unless air brakes in operation. When diesel engines are set out, they must be coupled to car or cars on which sufficient hand brakes must be set to hold them; if no cars available, hand brakes on diesels must be set. Do not set hand brakes on diesel engines when towed in train. Diesel engines, in service or in tow, except when switching, shall not be coupled to cars containing pipe, poles, piling or other loads liable to shift.

MAKE UP OF ENGINES.

Not more than the following number of diesel units will be used in road service and in following combinations:

- 3 AT&N units
- 3 RD-SW units
- *4 RD-SW units
- *1 Road-3 RD-SW units
- 1 Road-2 RD-SW units
- *1 Road-2 RD-SW units-1 Road
- 1 Road-1 RD-SW unit -1 Road
- 1 Road-1 RD-SW unit -2 Road
- 1 Road-1 RD-SW unit -3 Road
- 1 Road—2 RD-SW units—2 Road *1 Road—1 RD-SW—1 Road—1 RD-SW—1 Road
- **1 Road-3 RD-SW units-1 Road
 - 2 Road-1 RD-SW unit
 - 2 Road-1 RD-SW unit -1 Road
- 2 Road-1 RD-SW unit -2 Road
- *2 Road—2 RD-SW units—1 Road *3 Road—1 RD-SW unit —1 Road
- 4 Road 800 to 807, inclusive, units
- *6 Road units (except units 800 to 807, incl.)
- **1 Road-1 RD-SW-4 Road units
- *-When making back up movement or taking slack, isolate lead unit.
- **-When making back up movement or taking slack, isolate 2 lead units.

NOTE: Term "road" refers to EA7, E8A, F9B, F37 (A&B), F39A, F7 (A&B), FP-7-A, Alco freight (A&B) and U25 units.

Term "RD-SW" refers to GP7 and Alco road switchers (550-554)

Road units 800 to 807, inclusive, will not be combined with other units.

When an Alco unit (series 5200-5231, except unit 5225) used in a six road unit consist, Alco unit must be rear unit or isolated. When Alco unit (series 5200-5231, except unit 5225) used in a six unit consist (1 road-1 RD-SW-4 road) Alco unit must be rear unit. Alco unit 5225 may be used as a "B" unit or as rear unit in six unit consist.

A RD-SW unit must not be used as the lead unit of an engine con-

An engine containing or composed of RD-SW units must not be doubleheaded with another engine composed of or containing such units.

An engine containing or composed of RD-SW units shall be the lead engine when doubleheaded with an engine composed of road units.

Alco road switchers units 550 to 554 inclusive, must not be coupled to nose end of freight "A" units equipped with nose receptacles.

An engine composed of one, two or three ATEN units (Nos. 101-111, inclusive) shall be the lead engine when doubleheaded with an engine composed of road units, and shall not be doubleheaded with an engine composed of or containing RD-SW units.

15. GENERAL INSTRUCTIONS.

Road foreman of equipment has authority of an assistant superintendent when on line.

Rule 17(b) amended:

Oscillating white headlight, on engines equipped, must be displayed by day and by night, except it must be extinguished when standard white headlight is dimmed or extinguished.

Rule 17(d) amended:

When a train is equipped with oscillating red light on rear and train is moving on two main tracks signalled for traffic in both directions. oscillating red light will, except in emergency, be set in stationary position while moving on such tracks. In an emergency the light must be set in oscillating position.

Rule 27, note amended:

NOTE: Within block signal limits in the states of Arkansas and Missouri, switch lights are not required on switches where block signal protecting facing-point movement is 500 feet or less in advance of the

In other states, switch lights are not required:

- (1) On switches where block signal protecting facing-point movement is 1,000 feet or less in advance of the switch.
- (2) On electrically locked, hand-operated switches within CTC limits.
- (3) On trailing-point switches on two main tracks signalled for traffic in one direction.

Rule 746 amended in part:

- (b) As soon as the flames have been extinguished, open doors and remove fire-damaged bales from car. When fire-damaged bales have been removed, where all surfaces can be examined, smouldering fires must be extinguished.
- (c) Care must be used to be sure that all bales remaining in the car are free from fire.
- (f) After all fire has been extinguished, watchman service will be provided as necessary to control fire and keep trespassers away. Damaged cotton will be forwarded or disposed of only on instructions from Freight Claim Department and in accordance with federal regulations.

When operating Sperry rail detector car, air brake test and running test of brakes must be made when commencing each trip.

Loaded cars equipped with arch bar trucks will not be handled in important freight trains, except on instructions of chief dispatcher.

Steam engines will not be moved dead in train except on instructions from chief dispatcher to conductor and engineman as to where engine is to be handled in train and speed restrictions.

When coupling cars in TOFC ramp track or spotting cars to TOFC ramp, stop must be made between 5 and 20 feet from standing cars or TOFC ramp.

During hail storm, when handling automobiles in TOFC service, or on tri-level or bi-level cars, reduce speed to 10 MPH until storm is over.

Loaded TOFC cars and/or tri-level and bi-level cars handling automobiles, except in switching, shall not be coupled to cars containing pipe, poles, piling or other loads liable to shift.

When loaded TOFC cars or multi-level cars loaded with automobiles are derailed, jacks or blocking must be used to rerail. The use of rerailing frogs will not be permitted except when authorized by qualified Transportation or Mechanical Department officer at scene of derailment.

MDC 583 is a caterpillar-bulldozer assigned to Mechanical Department at Springfield and will move on SF 105500, gross weight will be 153,800 and will be an oversized load that will not clear man riding on side of cars or engines of trains met or passed. SF 105500 will not be handled in road movement until train orders received specifying speed restrictions required.

15. GENERAL INSTRUCTIONS (Continued).

CONELRAD WARNING SYSTEM

During periods of imminent air attack, enemy planes will try to use radio stations for navigational purposes. Accordingly, the FCC has directed that radio stations, including those on railroads, be operated in a manner designed to prevent such use. When a CONELRAD RADIO ALERT is received, as outlined in current circulars, all wayside and yard radio stations will broadcast the word "CONELRAD" (3) three times at (5) five second intervals. During the time of such alert, radios will only be used when absolutely necessary, and no station will give their location by name but will use milepost numbers only. The "CONELRAD" alert message will not be acknowledged by mobile units when received, but will be acknowledged by them when cancellation of alert is received.

A. T. & S. F. trains will display markers showing yellow indication where green is prescribed in Rule 19(a).

A. T. & S. F. extra trains authorized to display two white lights only. (Rule 20(a)).

Account heavy grade on track serving Prague Lumber Co., Enid, air must be coupled and working on all cars handled in and out of this track. Cars left on this track between turnout and Third Street must have hand brakes securely set. Before coupling into or cutting off any cars left at this location, it must be known that hand brakes are set on all such cars.

Following crossings must be flagged from ground position:

Enid: Oak and Walnut Ave., (City tracks)

Jefferson Street (4 north tracks)

Blackwell: West Blackwell Avenue.

Winfield: 9th Avenue.

TRACK RESTRICTIONS

Winfield	Do not switch Duck Track with more than one unit.
Enid	Do not put engine over car unloader on track No. 1, Union
	Equity Cooperative Exchange Elevator Z.
Southard	When switching U. S. G. Company plant with more than
	one diesel unit, do not put engine beyond frog on any
	track except Spur track leading out of Mill Lead and
•	Panel Board track

Svoboda Spur.....Do not put engine beyond 50 feet from clearance point.

TRACKS AND STATIONS NOT SHOWN IN STATION COLUMNS

PERRY SUBDIVISION	Mile	Car Capacit y	Station Number	End Connection
Callahan	Z-525.3	40	Z-525	Both
Ema	Z-53 6.6	8	Z-537	Both
BEAUMONT SUBDIVIS	SION			
Grainville	K-534,2	5	K-534	South
Byrd	K-557.1	4	K-557	South
ENID HOBART SUBDIV	/ISION			
Lindley	K-610.6	24	K-611	South
Piper	K-613.5	20	K-613	Both
Darrow	K-623.0	14	K-623	North
Gур	K-627.1	11	K-627	Both
Cody	K-652.0	17	K-652	North
Fransen	K-683.5	19	K-683	Both
Svoboda	K-740.6	4	K-741	North

16. CLASSIFICATION OF EN

DIESEL UNIT NUMBER	DESIGNATION	CLASS OF SERVICE	TONNAGE CLASS	STEAM GENERATOR	MAX. SPEED IN SERVICE OR IN TOW UNLESS OTHERWISE PROVIDED (MPH)	BRIDGE CLASS (Cooper's Rating)	TONS LIGHT WEIGHT
13		sw	11	No	30	16	42
4—8		sw	13	No	35	16	42
A.T.&N. 11		sw	13	No	20	19.1	44
60—61		sw	26	No	45	36	94
A.T.&N. 101—111		RD-SW	34	No	60	39.5	114
200—237		sw	34	No	45	39.5	116
238241		sw	34	No	45	38	110
250—265	NW-2	sw	34	No	45	40.3	119
270281		sw	34	No	45	39.5	115
282—285		sw	34	No	45	40.3	118
290—29 4		sw	34	No	45	38	111
300—304	SW-7	sw	34	No	45	40.3	119
305—314	SW-9	sw	34	No	45	40.3	119
500514	GP-7	RD-SW	42	Yes	65	39.5	115
515—549	GP-7	RD-SW	42	No	65	39.5	115
550 554		RD-SW	42	No	65	39.5	113
555—556	GP-7	RD-SW	42	No	65	39.5	115
557—572	GP-7	RD-SW	42	Yes	65	39.5	115
573—597	GP-7	RD-SW	42	No	65	39.5	.115
598618	GP-7	RD-SW	42	Yes	65	39.5	115
619632	GP-7	RD-SW	42	No	65	39.5	115
800—807	U-25	FRT.	52	No	70	41.7	115
2000—2005	EA-7	PASS.	21	Yes	85	41.9	149
2006—2022	E8-A	PASS.	27	Yes	85	43.7	151
5000—500 1 5006 5008—5017	F37-A	FRT.	42	No	65	36.8	109
5005 & 5007	F39-A	FRT.	50	No	65	38.4	114
5018—5039	F7-A	FRT.	42	No	65	36.8	110
5040—5051	FP-7-A	FRT. PASS.	42	Yes	65	42.4	114
5100—5116	F37-B	FRT.	42	No	65	36.8	109
5117	F37-B	FRT. PASS.	42	No	65	36.8	109
5118—5125	F7-B	FRT.	42	No	65	36.8	110
5126—5139	F7-B	FRT. PASS.	42	No	65	36.8	109
5140—5144	F9-B	FRT. PASS.	50	No	65	38.0	112
5145—5152	F9-B	FRT. PASS.	50	No	65	39.0	113
5200—5231	A.L.Co. A	FRT.	42	No	65	38.3	111
53005315	A.L.Co. B	FRT.	42	No	65	38.3	108

(Above tonnage class is rating for one diesel unit, when more than one unit used combined rating of all units will apply).

STOP DAMAGE TO FREIGHT BY COUPLING CARS NOT OVER 4 MPH

ALERT TODAY . . . ALIVE TOMORROW

		STRICTE	ΛP	PASSENGER	CADS
22	AVRDAGE	WEGHT	C)F	PASSENGER	CAKS

KIND	Numbers	Air Conditioned No. Yes Tons Tons	KIND	Numbers	Air Conditioned No. Yes Tons Tons
Instruction Car Steam Generator Instruction Car Baggage Mail & Baggage Baggage	50 \$51 \$52 54 101 106 134 135 194 195 201 202—204 205 206 & 208 209 210—212 214 216 217 218—225 251—252 304 306 & 309 312 313 322 325 337 337 341 342 343 344 346 348 349	80 88 88 73 79 78 78 68 71 68 71 72 70 68 69 73 71 55 66 61 67 62 59 61 61 69 70 76 70 76 70 71 70 70 71 70 70 71 70 70 71 70 70 71 70 70 71 70 70 70 71 70 70 70 70 70 70 70 70 70 70	Baggage "" " Non-working Baggage Box-Express Dining Car "" "" Coach "" "" "" Coach "" "" ""	352 353 355 360 362—365 367 368 369 370 371 372 373—374 375 376 378—379 380—390 393 394 395 412 425—439 440 441—443 444—445 450—451 452—464 465—469 638 640 641 650 751—757 762 762—775 1053—1060 1062 —1064 1068 1071—1074 1081—1085	69 68 67 69 68 72 74 71 66 73 75 74 76 67 73 76 67 58 66 68 69 75 66 68 35 34 23 102 97 99 68 84 80 82 82 82 79 82 81 81 83 81 83 81

22. AVERAGE WEIGHT OF PASSENGER CARS (Continued).

KIND Numbers		Air Conditioned No. Yes Tons Tons		Numbers	Air Conditioned No. Yes Tons Tons
Dormitory- Coach Coach	10951096 1102 &1103 11071108 1203 1206 12071208 12091211 1213 12501258 1259 1350 14011402 14501466 1506 1550 &1551 16011603 Glendale	64 81 82 82 79 82 78 78 64 68 66 102 69 109	Coach-LgeBuffet Postal Storage Mail De Luxe Coach Summer Business Car	1650—1652 2041 & 2043 2045 2049 2050 2054 Wichita Enid Ft. Smith Okmulgee Joplin Kan. City Birm'ham Memphis Saint Louis S. Francisco Tennessee Missouri Springfield Alabama Oklahoma Kansas	65 58 69 74 65 60 83 90 87 80 82 104 103 105 94 115 109 107 109 106 110

23. TABLE OF SPEEDS.

Miles	1 Mi	le in	Miles	1 Mi	le in	Miles	1 Mi	le in
per Hour	Min.	Sec.	р е г Ноит	Min.	Sec.	per Hour	Min.	Sec.
6 8 10 12 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	1076543333322222222222	30 45 31 20 9 51 43 36 30 24 18 13 8	31 32 33 34 35 36 37 38 39 40 41 42 44 45 46 47 48 49 50	111111111111111111111111111111111111111	56. 52. 49. 45. 42. 40. 37. 34. 33. 30. 27. 25. 20. 18. 16. 15. 13.	51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68	1 1 1 1 1 1 1 1 0 0 0 0 0 0 0	10 9 7 6 5 4 3 2 1 59 58 57 56 54 54 54 54 54 54 54 54 54 54 54 54 54

24. BRIDGE CLASS OF DERRICKS AND BRIDGE CRANE 209

Number	Weight Lbs.	Cap'y Tons	Br, Class	Number	Weight Lbs.	Cap'y Tons	Br.Class
*99021	385,600	250	E-62.9	99029	266,940	160	E-60.0
99022	385,600	250	E-62.9	99030	196,000	100	E-48.3
99024	273,300	160	E-61.2	99032	197,100	100	E-48.2
*99025	388,000	250	E-63.3	99033	191,500	100	E-47.1
BC-209	189,300	100	E-46,7	99034	200,000	100	E-49.2
	(Converted	Derrick)					

^{*} Diesel Electric.