

TIME IS IMPORTANT
Take TIME To Be SAFE

TERMINAL SUPERINTENDENT

L. F. TADLOCK.....El Paso

ASSISTANT TERMINAL SUPERINTENDENT

L. C. CODY.....El Paso
H. E. HALL.....El Paso

TRAINMASTERS

C. E. ALWARD.....El Paso
R. O. COLTRIN.....Tucumcari
J. A. REYNOLDS.....Douglas

ASSISTANT TRAINMASTERS

H. B. FOWLER.....El Paso
R. V. CURRIER.....Douglas
W. J. BOUSQUET.....Lordsburg
J. D. LAWSON.....Lordsburg
T. T. HURLEY.....Carrizozo
H. F. FULKERSON.....Carrizozo

ROAD FOREMEN OF ENGINES

HARRY NATIONS.....El Paso
L. J. ADAMS.....El Paso

ASST. ROAD FOREMAN OF ENGINES

S. O. CURTIS.....El Paso

CHIEF TRAIN DISPATCHER

W. A. GLENN.....El Paso

A. G. BAYS

Assistant Superintendent, El Paso

SOUTHERN PACIFIC COMPANY



RIO GRANDE DIVISION TIMETABLE

48

EFFECTIVE SUNDAY, SEPTEMBER 26, 1954

AT 12:01 A. M.

MOUNTAIN STANDARD TIME

**FOR THE GOVERNMENT AND INFORMATION
OF EMPLOYEES ONLY, WHO MUST ALSO
CARRY COPY OF CURRENT ISSUE
OF SPECIAL INSTRUCTIONS**

R. E. HALLAWELL,
General Manager.

E. D. MOODY,
W. D. LAMPRECHT,
Assistant General Managers.

C. H. GRANT,
General Superintendent of Transportation.

D. P. BOYKIN,
Superintendent of Transportation.

W. R. ADAIR,
Superintendent

HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE
San Francisco.....	Dr. W. W. Washburn.....	Chief Surgeon
Tucson.....	Dr. W. C. Finn.....	Assistant to Chief Surgeon
Benson.....	Dr. J. M. Hesser.....	District Physician and Surgeon
Lordsburg.....	Dr. Herman S. Cohen.....	District Physician and Surgeon
Clifton.....	Dr. S. C. Lovre.....	District Physician and Surgeon
Deming.....	Dr. Paul A. Fell.....	District Physician and Surgeon
Deming.....	Dr. L. J. Whitaker.....	Asst. Dist. Physician and Surgeon
El Paso.....	Dr. E. W. Reinheimer.....	Division Physician and Surgeon
El Paso.....	Dr. Russell Holt.....	District Physician and Surgeon
El Paso.....	Dr. F. G. Evans.....	District Physician and Surgeon
El Paso.....	Dr. B. L. Goodlee.....	District Physician and Surgeon
El Paso.....	Dr. W. L. Pearce.....	District Physician and Surgeon
El Paso.....	Dr. F. P. Schuster.....	Oculist and Aurist
El Paso.....	Dr. S. A. Schuster.....	Oculist and Aurist
El Paso.....	Dr. N. F. Walker.....	Oculist and Aurist
Douglas.....	Dr. N. V. Amsel.....	District Physician and Surgeon
Douglas.....	Dr. A. K. Duncan.....	Asst. Dist. Physician and Surgeon
Douglas.....	Dr. C. W. Ahl.....	District Physician and Surgeon
Bisbee.....	Dr. E. B. Jolley.....	District Physician and Surgeon
Bisbee.....	Dr. Joseph Sals.....	Asst. Dist. Physician and Surgeon
Nago.....	Dr. W. F. Haas.....	District Physician and Surgeon
Tombstone.....	Dr. S. Antillon.....	Emergency Physician and Surgeon
Patagonia.....	Dr. D. R. Mock.....	District Physician and Surgeon
Alamogordo.....	Dr. E. P. Simms.....	District Physician and Surgeon
Alamogordo.....	Dr. E. T. Fagle.....	Asst. Dist. Physician and Surgeon
Carrisoso.....	Dr. P. M. Shaver.....	District Physician and Surgeon
Carrisoso.....	Dr. J. P. Turner.....	District Physician and Surgeon
Vaughn.....	Dr. C. H. Van Osdol.....	Emergency Physician and Surgeon
Tucumcari.....	Dr. W. M. Thaxton.....	District Physician and Surgeon
Tucumcari.....	Dr. A. T. Gordon.....	Asst. Dist. Physician and Surgeon
Roy.....	Dr. T. F. Self.....	District Physician and Surgeon

Note.—Emergency surgeons should only be summoned for temporary treatment when prompt attention is required and when patients cannot be sent to or await arrival of Division or District Surgeon.

HOSPITALS

GENERAL HOSPITAL.....SAN FRANCISCO, CALIF.
 ST. MARY'S.....TUCSON, ARIZ.
 HOTEL DIEU.....EL PASO, TEXAS

WATCH INSPECTORS

San Francisco.....C. D. Fabrin, Manager of Time Service, 65 Market St.	Alamogordo.....A. Sorenson & Son
El Paso.....C. E. Ross	Tucumcari.....Wm. D. Coon
El Paso.....Art Kassel	Tucumcari.....Thomas Bros.
Tucson, Seth El Rogers, 319 E. Congress St.	Douglas.....Hoyal Jewelers
Bisbee.....Tom Nelson	Douglas.....Paul M. Whelan
Lordsburg.....H. H. Conder	

AVERAGE WEIGHTS (IN TONS) OF PASSENGER CARS

INITIALS	KIND OF CAR	Inside Length	AIR CONDITIONED						NON AIR CONDIT. TIONED		AIR CONDITIONED												
			COOLING SEASON			NON-COOLING SEASON			Steel	Under-Frames	COOLING SEASON			NON-COOLING SEASON			Steel	Under-Frames					
			ACI	ACEM	AGW	ACS	ACI	ACEM			AGW	ACS	ACI	ACEM	AGW	ACS							
Conventional Equipment—Con't.																							
UP	Box—Express	41'						22															
UP	Baggage	69'						62															
UP	Baggage	61'						45															
UP	Baggage	66'						65															
UP	Baggage	70'						63															
SP	Baggage and Mail	60'						56															
SP	Baggage and Mail	66'						68															
SP	Baggage and Mail	69'						64															
SP	Baggage and Mail	70'						66															
SP	Baggage and Psgr.	60'						51															
SP	Baggage and Psgr.	61'						58															
SP	Baggage—Horse	70'						67															
SP	Baggage—Horse	80'						75															
SP	Postal	40'						42															
SP	Postal	60'						59															
SP	Postal—Storage	60'						54															
SP	Postal—Storage	61'						61															
SP	Club	75'						83															
SP	Club	77'						70															
SP	Chair	72'						82															
SP	Chair	73'						78															
SP	Chair	74'						90															
SP	Coach	60'						67															
SP	Coach	70'						78															
SP	Coach	81'						72															
SP	Coach	74'						87															
SP	All Day Lunch	60'						63															
SP	Cafe—Lounge	72'						86															
SP	Diner	73'						79															
SP	Diner	77'						92															
SP	Diner	79'						100															
SP	Diner	80'						105															
SP	Lounge	75'						85															
SP	Lounge	80'						95															
SP	Observation—Lounge	75'						78															
SP	Observation—Smoking	69'						83															
SP	Observation—Smoking	72'						78															
SP	Observation—Smoking	74'						79															
SP	Official	Var.						79															
Pull	Standard Sleeper	"						92															
Pull	Lounge	"						90															
Pull	Troop Sleeper	"						88															
Pull	Troop Kitchen	"						93															
USA	Kitchen	"						90															
USA	Ward	"						87															
USA	Dressing	"						86															
USA	Mortuary	"						84															
USA	Hospital (89200-01)	"						84															
USA	Hospital (89340-52)	"						78															

CODE: ACI: Air Conditioned—Ice System
 ACEM: Air Conditioned—Electro-Mechanical System
 ACW: Air Conditioned—Waukesha System
 ACS: Air Conditioned—Steam Ejector System

MESCAL SUBDIVISION

EASTWARD

Capacity of sidings	SECOND CLASS				FIRST CLASS				Mile Post Location	Timetable No. 48 September 26, 1954	Distance from Mescal	
		942	962		40	44	2	4				
		Mixed Leave Tues., Fri.	Freight Leave Daily		Imperial Leave Daily	Passenger Leave Daily	Sunset Limited Leave Daily	Golden State Leave Daily				
N 82 Yard Limits IYP		AM 10.05		PM 2.15	PM 12.10	AM 9.00	AM 2.10	1022.2	Automatic Block Signal System	TO-R Mescal	0.0	
S 76										13.3	TO-R SAN JUAN	13.3
83 P		10.22		2.29	12.22	9.12	2.22	1035.5		10.9	TO-R BENSON JCT.	24.2
Y.Limits. } P		10.38		2.40	12.32	9.22		1046.4		1.8	TO-R FAIRBANK	26.0
74 KWOYP		AM 11.35		c 2.42	s 12.40	9.24	2.34	1048.2		10.6	TO-R LEWIS SPRINGS	36.6
75 Yard Limits YP		s 11.55 AM		f 2.54	f 12.52	9.35	2.46	1058.8		10.2	TO HEREFORD	46.8
45 WP		11.08		c 3.06	s 1.05	9.45	2.57	1069.0		12.2	TO NACO	59.0
66 P		11.24		s 3.21	s 1.25	9.57	3.09	1081.2		3.8	TO BISBEE JCT.	62.8
66 Bisbee Jct. yard KWYP		11.30		f 3.30	s 1.35	f 10.01	f 3.14	1085.0		11.9	TO FORREST	74.7
75 P		AM 11.52		3.45	1.50	10.16	3.29	1096.9		7.4	TO CALUMET	82.1
69 P		PM 12.01		3.53	1.57	10.23	3.36	1104.3		2.7	TO-R DOUGLAS	84.8
Douglas yard BKWOTYP		12.15 PM		s 4.05 PM	s 2.05 PM	s 10.30 AM	s 3.40 AM	1107.0		(84.8)		
		Arrive Tues., Fri.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily					
		942	962	40	44	2	4					

All trains will move with caution between west yard limit and east switch Fairbank.

Trains to and from Benson-Fairbank Branch may move under block signal indication between east switch Fairbank and Benson Jct. after receiving authority from train dispatcher to occupy main track. Eastward trains on Benson-Fairbank Branch must not pass block signal 10464 on branch or foul main track until authorized by train dispatcher. Normal indication of signal 10464 will be Stop, except when main track switch Benson Jct. is lined for Benson-Fairbank Branch, signal will then indicate Proceed if block is clear. Benson-Fairbank Branch trains must avoid delaying main line trains and must not pass block signal 10464, or signal 10477, if in other than Proceed position, except as provided by Rule 99.

Trains except first class, must move with caution between Douglas and west switch Calumet.

RULE 5. Schedule time and train-order time for westward trains at Mescal apply at west end of westward crossover, and for eastward trains apply at east end eastward crossover.

Where bus connection is provided at Bisbee Jct. conductor of passenger trains scheduled to stop will ascertain if bus has arrived, or ask for instructions.

MESCAL SUBDIVISION

Mile Post Location	Timetable No. 48 September 26, 1954	Station Number	Distance from Douglas	WESTWARD									
				FIRST CLASS				THIRD CLASS					
				1	39	3	5			943			
				Sunset Limited	Imperial	Golden State	Argonaut			Mixed			
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			Arrive Tues., Fri.							
1022.2	TO-R Mescal 13.3	5691	84.8	AM 5.10	AM 9.30	PM 8.01	f AM 1.55						
1035.5	SAN JUAN 10.9	7548	71.5	4.56	9.12	7.49	1.38						
1046.4	BENSON JCT. 1.8	7559	60.6	4.46	8.51								
1048.2	TO-R FAIRBANK 10.6	7561	58.8	4.44	c 8.49	7.37	s 1.20				PM 2.35		
1058.8	LEWIS SPRINGS 10.2	7571	48.2	4.33	8.37	7.25	f 1.06				2.20 PM		
1069.0	TO HEREFORD 12.2	7581	38.0	4.23	c 8.27	7.13	s 12.54						
1081.2	NACO 3.8	7594	25.8	4.12	8.14	7.01	s 12.39						
1085.0	TO BISBEE JCT. 11.9	7597	22.0	s 4.08	f 8.10	f 6.57	s 12.30						
1096.9	FORREST 7.4	7609	10.1	3.53	7.48	6.40	12.05 AM						
1104.3	CALUMET 2.7	7617	2.7	3.45	7.39	6.33	11.55 PM						
1107.0	TO-R DOUGLAS	7619	0.0	3.40 AM	7.35 AM	6.30 PM	11.50 PM						
	(84.8)			Leave Daily	Leave Daily	Leave Daily	Leave Daily				Leave Tues., Fri.		
				1	39	3	5				943		

All trains will move with caution between west yard limit and east switch Fairbank.

Trains to and from Benson-Fairbank Branch may move under block signal indication between east switch Fairbank and Benson Jct. after receiving authority from train dispatcher to occupy main track. Eastward trains on Benson-Fairbank Branch must not pass block signal 10464 on branch or foul main track until authorized by train dispatcher. Normal indication of signal 10464 will be Stop, except when main track switch Benson Jct. is lined for Benson-Fairbank Branch, signal will then indicate Proceed if block is clear. Benson-Fairbank Branch trains must avoid delaying main line trains and must not pass block signal 10464, or signal 10477, if in other than Proceed position, except as provided by Rule 99.

Trains except first class, must move with caution between Douglas and west switch Calumet.

RULE 5. Schedule time and train-order time for westward trains at Mescal apply at west end of westward crossover, and for eastward trains apply at east end eastward crossover.

Where bus connection is provided at Bisbee Jct. conductor of passenger trains scheduled to stop will ascertain if bus has arrived, or ask for instructions.

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
17W ..	1024.5	Miramonte (Spur)	7537
.. ..	1028.6	Whetstone	7541
.. ..	1043.1	Boquillas	7555
.. ..	1054.7	Charleston	7567
80E ..	1096.74	Paul Spur (Spur)	7616

MESCAL SUBDIVISION

EASTWARD				Mile Post Location	Timetable No. 48 September 26, 1954	Station Number	Distance from Fairbank	WESTWARD		
Capacity of sidings	SECOND CLASS							THIRD CLASS		
	944 Mixed (c)	942 Mixed (c)	940 Mixed (c)					941 Mixed (c)	943 Mixed (c)	945 Mixed (c)
	Leave Mon., Thurs.	Leave Tues., Fri.	Leave Wed., Sat.					Arrive Wed., Sat.	Arrive Tues., Fri.	Arrive Mon., Thurs.
Benson-Fairbank Branch										
STATIONS										
Yard Limits BKWOYP	AM 8.00	AM 10.05	AM 11.00	1032.6	TO-R BENSON	5700	19.8	PM 4.05	PM 4.30	PM 5.25
Yard Limits 18 P	s 8.45	s 10.50	s 11.45	1039.8	TO CURTISS	7907	12.6	s 3.35	s 4.00	s 4.55
Y.L. Limits { 74 P	9.20	11.25	12.20	1050.6	ABS { TO-R BENSON JCT.	7559	1.8	2.50	3.15	4.10
	AM 9.30	AM 11.35	PM 12.30	1046.4						
WOYP	AM 9.30	AM 11.35	PM 12.30	1048.2	(19.8)			PM 2.40	PM 3.05	PM 4.00
	Arrive Mon., Thurs.	Arrive Tues., Fri.	Arrive Wed., Sat.					Leave Wed., Sat.	Leave Tues., Fri.	Leave Mon., Thurs.
	944	942	940					941	943	945

Eastward trains on Benson-Fairbank Branch must not pass block signal 10464 or foul Mescal-Douglas main track until authorized by train dispatcher.

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
.. ..	1042.4	Benson-Fairbanks Branch Land	7910

EASTWARD				Mile Post Location	Timetable No. 48 September 26, 1954	Station Number	Distance from Patagonia	WESTWARD	
Capacity of sidings	SECOND CLASS		THIRD CLASS						
	944 Mixed (c)		945 Mixed (c)						
	Leave Mon., Thurs.		Arrive Mon., Thurs.						
Patagonia Branch									
STATIONS									
Yard Limits 74 WOYP	AM 10.00			1048.2	TO-R FAIRBANK	7561	43.9	PM 3.30	
36 P	f 10.40			1062.5	CAMPSTONE	8011	32.6	f 2.50	
32 P	f 11.15			1073.8	ELGIN	8023	21.3	f 2.16	
Yard Limits 35 P	AM 11.35			1082.1	SONOITA	8032	13.0	s 1.46	
Yard Limits 34 TP	s 12.30			1095.1	PATAGONIA	8044	0.0	PM 1.01	
	Arrive Mon., Thurs.				(43.9)			Leave Mon., Thurs.	
	944							945	

MESCAL SUBDIVISION

EASTWARD			Mile Post Location	Timetable No. 48 September 26, 1954	Station Number	Distance from Tombstone	WESTWARD	
Capacity of sidings	SECOND CLASS						THIRD CLASS	
		940 Mixed Leave Wed., Sat.						941 Mixed Arrive Wed., Sat.
74	Yard Limits WOYP	PM 1.10	1048.5	TO-R FAIRBANK	7561	9.0	s	PM 2.30
12		s 1.40 PM	1057.5	9.0 TOMBSTONE	8109	0.0		PM 2.00
		Arrive Wed., Sat.		(9.0)				Leave Wed., Sat.
		940						941

EASTWARD			Mile Post Location	Timetable No. 48 September 26, 1954	Station Number	Distance from Ft. Huachuca	WESTWARD	
Capacity of sidings	SECOND CLASS						THIRD CLASS	
		942 Mixed Leave Tues., Fri.						943 Mixed Arrive Tues., Fri.
75	YP	PM 12.15	1058.8	LEWIS SPRINGS	7571	13.2	s	PM 2.20
40	Yard Limits W	12.40	1068.9	10.1 GARDEN CANON	8210	3.1	f	1.55
35	Yard Limits Y	s 12.55 PM	1072.0	3.1 FT. HUACHUCA	8213	0.0		PM 1.45
		Arrive Tues., Fri.		(13.2)				Leave Tues., Fri.
		942						943

Capacity of sidings	EASTWARD		Mile Post Location	Timetable No. 48 September 26, 1954	Station Number	Distance from Galena	WESTWARD		
		Don Luis Branch							
							STATIONS		
75	P		1088.3	CORTA	8303	2.5			
			1089.8	1.5 DON LUIS	8305	1.0			
			1090.8	1.0 GALENA	8306	0.0			
				(2.5)					

Capacity of sidings	EASTWARD		Mile Post Location	Timetable No. 48 September 26, 1954	Station Number	Distance from Bisbee	WESTWARD		
		Bisbee Branch							
							STATIONS		
66	KWYP		1085.0	TO BISBEE JCT.	7597	5.7			
75	P		1088.3	3.3 CORTA	8303	2.4			
			1089.6	1.3 WARREN	8304	1.1			
			1090.5	0.9 LOWELL	8307	0.2			
			1090.7	0.2 BISBEE	8308	0.0			
				(5.7)					

Bisbee Jct. yard

Bisbee Jct. yard

HACHITA SUBDIVISION

EASTWARD

Capacity of sidings	SECOND CLASS				FIRST CLASS				Mile Post Location	Timetable No. 48 September 26, 1954	Distance from Douglas	
			960			40	44	2				4
			Freight			Imperial	Passenger	Sunset Limited				Golden State
		Leave Daily			Leave Daily	Leave Daily	Leave Daily	Leave Daily				
Douglas yard BKWOTYP		AM 7.35			PM 4.15	PM 2.15	AM 10.35	AM 3.45	1107.0	TO-R DOUGLAS	0.0	
68 P		7.50			4.23	2.23	10.42	3.53	1111.8	4.8 ACACIA	4.8	
75 P		8.00			4.32	2.31	10.47	3.59	1115.7	3.9 LEE	8.7	
75 P		8.10			4.41	2.40	10.56	4.07	1121.1	5.4 CAZADOR	14.1	
75 P		8.25			4.53	f 2.53	11.09	4.19	1130.6	9.5 BERNARDINO	23.6	
75 P		8.35			5.01	3.01	11.15	4.26	1137.7	7.1 CHIRICAHUA	30.7	
75 P		8.50			5.11	3.11	11.23	4.34	1147.1	9.4 APACHE	40.1	
103 P		9.05			5.25	s 3.25	c 11.32	4.45	1158.7	11.6 RODEO	51.7	
44 P		9.20			5.42	3.42	11.45	4.59	1170.5	11.8 PRATT	63.5	
54 P		9.30			5.48	f 3.50	AM 11.50	5.03	1175.9	5.4 ANIMAS	68.9	
74 P		9.45			6.00	4.03	PM 12.01	5.13	1187.8	11.9 PLAYAS	80.8	
78 P		10.00			6.11	4.14	12.11	5.22	1198.1	10.3 VISTA	91.1	
126 WOYP		10.15			6.20	s 4.25	12.18	5.30	1206.3	8.2 HACHITA	99.3	
74 P		10.30			6.28	4.38	12.24	5.38	1212.6	6.3 CONTINENTAL	105.6	
71 P		10.50			6.42	4.51	12.35	5.49	1225.6	13.0 SAVOYA	118.6	
60 P		11.00			6.49	4.59	12.42	5.56	1230.9	5.3 HERMANAS	123.9	
74 P		11.15			7.01	5.11	12.52	6.06	1242.9	12.0 ONYX	135.9	
83 WP		11.30			7.09	s 5.22	12.59	6.13	1250.3	7.4 COLUMBUS	143.3	
75 P		11.48			7.22	5.36	1.10	6.24	1263.6	13.3 ARENA	156.6	
75 P		AM 11.58			7.29	5.43	1.15	6.30	1268.9	5.3 ALTAIR	161.9	
72 P		PM 12.08			7.35	5.49	1.20	6.35	1274.5	5.6 MALPAIS	167.5	
74 P		12.25			7.48	f 6.03	1.30	6.45	1285.6	11.1 MT. RILEY	178.6	
75 P		12.42			8.02	6.17	1.42	6.56	1299.0	13.4 NORIA	192.0	
74 P		1.00			8.12	6.27	1.50	7.04	1308.9	9.9 MASTODON	201.9	
75 P		1.15 PM			8.23 PM	6.38 PM	2.00 PM	7.14 AM	1317.7	8.8 ANAPRA	210.7	
		Arrive Daily			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		(210.7)		
		960			40	44	2	4				

RULE 5. Schedule time and train-order time at Anapra apply as follows: For westward trains at west switch of east crossover; for eastward trains on Deming Subdivision at east switch of west crossover, and for eastward trains on Hachita Subdivision at east switch of east crossover.

Fuel oil at Hachita for emergency only.

HACHITA SUBDIVISION

Mile Post Location	Timetable No. 48 September 26, 1954		Station Number	Distance from Anapra	WESTWARD									
					FIRST CLASS									
					1	39	3	5						
					Sunset Limited	Imperial	Golden State	Argonaut						
STATIONS					Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily						
1107.0	TO-R	DOUGLAS 4.8	7619	210.7	s AM 3.30	s AM 7.30	s PM 6.25	s PM 11.40						
1111.8		ACACIA 3.9	7624	205.9	3.24	7.22	6.16	11.31						
1115.7		LEE 5.4	7628	202.0	3.20	7.18	6.12	11.27						
1121.1		CAZADOR 9.5	7633	196.6	3.12	7.10	6.04	11.18						
1130.6		BERNARDINO 7.1	7643	187.1	3.00	6.58	5.52	f 11.05						
1137.7		CHIRICAHUA 9.4	7650	180.0	2.53	6.51	5.44	10.57						
1147.1		APACHE 11.6	7659	170.6	2.43	6.40	5.34	10.45						
1158.7	TO	RODEO 11.8	7671	159.0	2.33	6.30	5.25	s 10.32						
1170.5		PRATT 5.4	7683	147.2	2.21	6.17	5.13	10.16						
1175.9	TO	ANIMAS 11.9	7688	141.8	2.16	6.12	5.09	f 10.09						
1187.8		PLAYAS 10.3	7700	129.9	2.06	6.01	4.58	9.54						
1198.1		VISTA 8.2	7710	119.6	1.56	5.52	4.50	9.43						
1206.3	TO	HACHITA 6.3	7719	111.4	1.48	5.44	4.43	s 9.29						
1212.6		CONTINENTAL 13.0	7725	105.1	1.43	5.38	4.38	9.23						
1225.6		SAVOYA 5.3	7738	92.1	1.32	5.27	4.27	9.08						
1230.9		HERMANAS 12.0	7743	86.8	1.25	5.20	4.20	9.00						
1242.9		ONYX 7.4	7755	74.8	1.15	5.09	4.10	8.46						
1250.3	TO	COLUMBUS 13.3	7763	67.4	1.07	5.00	4.03	s 8.36						
1263.6		ARENA 5.3	7776	54.1	12.56	4.48	3.52	8.19						
1268.9		ALTAIR 5.6	7781	48.8	12.51	4.42	3.46	8.13						
1274.5		MALPAIS 11.1	7787	43.2	12.46	4.37	3.41	8.06						
1285.6		MT. RILEY 13.4	7798	32.1	12.36	4.26	3.30	f 7.48						
1299.0		NORIA 9.9	7811	18.7	12.24	4.14	3.18	7.34						
1308.9		MASTODON 8.8	7821	8.8	12.15	4.05	3.10	7.23						
1317.7	TO-R	ANAPRA	7830	0.0	12.05 AM	3.55 AM	3.00 PM	7.10 PM						
		(210.7)			Leave Daily	Leave Daily	Leave Daily	Leave Daily						
					1	39	3	5						

RULE 5. Schedule time and train-order time at Anapra apply as follows: For westward trains at west switch of east crossover; for eastward trains on Deming Subdivision at east switch of west crossover, and for eastward trains on Hachita Subdivision at east switch of east crossover.

Fuel oil at Hachita for emergency only.

DEMING SUBDIVISION

EASTWARD

Capacity of sidings	FIRST CLASS					Mile Post Location	Automatic Block Signal System	Timetable No. 48 September 26, 1954	Distance from Lordsburg	
		40	6	44	2					4
		Imperial	Argonaut	Passenger	Sunset Limited					Golden State
		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily				
Yard Limits BKWDYP			PM 4.10				1148.3			
107 P			4.17				1153.0			
64 P			4.24				1159.0			
103 WP			f 4.36				1168.0			
68 P			4.42				1173.8			
106 P			4.48				1179.6			
125 P			f 4.57				1188.5			
96 P			5.01				1193.2			
68 P			5.07				1199.6			
68 P			5.11				1203.3			
Yard Limits WYP			s 5.25				1208.0			
125 P			5.36				1218.9			
103 P			5.48				1229.6			
125 P			5.58				1238.4			
125 P			f 6.10				1247.4			
103 P			f 6.25				1259.4			
104 P			6.35				1269.5			
125 WP			f 6.48				1279.7			
100 P			6.57				1285.2			
79 P			PM 8.23		PM 6.38	PM 2.00	AM 7.14	1289.9 1317.7		
El Paso yard	BKIP	s 8.35	s 7.20	s 6.50	s 2.10	s 7.25		1323.3 1295.9		
		PM	PM	PM	PM	AM				
	P							1297.0		
	IBKWDYTP							1297.6		
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				
			40	6	44	2	4			

STATIONS		
TO-R	LORDSBURG	0.0
	4.7	
	ULMORIS	4.7
	6.0	
	LISBON	10.7
	9.0	
TO	SEPAR	19.7
	5.8	
	LADIM	25.5
	5.8	
	WILNA	31.3
	8.9	
	GAGE	40.2
	4.7	
	MONGOLA	44.9
	6.4	
	TUNIS	51.3
	3.7	
	PARMA	55.0
TO	DEMING	59.7
	10.9	
	CARNE	70.6
	10.7	
	AKELA	81.3
	8.8	
	DONA	90.1
	9.0	
TO	ADEN	99.1
	12.0	
	AFTON	111.1
	10.1	
	LANARK	121.2
	10.2	
TO	STRAUSS	131.4
	5.5	
	LIZARD	136.9
	4.7	
TO-R	ANAPRA	141.6
	5.6	
R	EL PASO (Union Depot)	147.2
	1.1	
	EL PASO (Octavia St.)	148.3
	0.6	
TO-R	EL PASO (Cotton Ave.)	148.9
	(148.9)	

RULE 5. Schedule time and train-order time at Anapra apply as follows: For westward trains at west switch of east crossover; for eastward trains on Deming Subdivision at east switch of west crossover; and for eastward trains on Hachita Subdivision at east switch of east crossover.

RULE 93. First-class trains enter and leave El Paso Union Depot on yard tracks within interlocking limits of Tower 196. Employees are subject to Rules and Regulations of El Paso Union Depot Co. within limits of that company.

Eastward trains must not pass Signal 12898 in stop position, and westward trains must not pass Signal 12901 in stop position, unless authorized orally by train-order operator at Anapra. Proceed, or proceed on diverging route indication in either of these signals will supersede the superiority of trains between east and west crossovers at Anapra.

DEMING SUBDIVISION

EASTWARD

Capacity of sidings	THIRD CLASS		SECOND CLASS					Mile Post Location	Timetable No. 48 September 26, 1954	Distance from Lordsburg
	988 Freight	Leave Tues., Thurs., Sat.	986 Freight	984 Freight	960 Freight	982 Freight	980 Freight			
Yard Limits DBKWYP	AM 7.05		PM 6.00	PM 12.05		AM 6.20	AM 12.10	1148.3	STATIONS TO-R LORDSBURG 0.0 4.7 ULMORIS 4.7 6.0 LISBON 10.7 9.0 SEPAR 19.7 5.8 LADIM 25.5 5.8 WILNA 31.3 8.9 GAGE 40.2 4.7 MONGOLA 44.9 6.4 TUNIS 51.3 3.7 PARMA 55.0 4.7 DEMING 59.7 10.9 CARNE 70.6 10.7 AKELA 81.3 8.8 DONA 90.1 9.0 ADEN 99.1 12.0 AFTON 111.1 10.1 LANARK 121.2 10.2 STRAUSS 131.4 5.5 LIZARD 136.9 4.7 ANAPRA 141.6 5.6 EL PASO (Union Depot) 147.2 1.1 EL PASO (Octavia St.) 148.3 0.6 EL PASO (Cotton Ave.) 148.9 (148.9)	
107 P	7.13		6.07	12.12		6.27	12.17	1153.0		
64 P	7.21		6.14	12.19		6.34	12.24	1159.0		
103 WP	7.33		6.26	12.31		6.46	12.36	1168.0		
68 P	7.40		6.33	12.38		6.53	12.43	1173.8		
106 P	7.47		6.40	12.45		7.00	12.50	1179.6		
125 P	7.57		6.50	12.55		7.10	1.00	1188.5		
96 P	8.03		6.56	1.01		7.16	1.06	1193.2		
68 P	8.10		7.03	1.08		7.23	1.13	1199.6		
68 P	8.15		7.08	1.13		7.28	1.18	1203.3		
Yard Limits 229 WYP	8.20		7.14	1.19		7.35	1.24	1208.0		
125 P	8.33		7.27	1.32		7.47	1.37	1218.9		
103 P	8.49		7.39	1.44		7.59	1.49	1229.6		
125 P	8.59		7.49	1.54		8.10	1.59	1238.4		
125 P	9.11		8.01	2.06		8.22	2.11	1247.4		
103 P	9.26		8.16	2.21		8.37	2.26	1259.4		
104 P	9.38		8.28	2.33		8.49	2.38	1269.5		
125 WP	9.50		8.40	2.45		9.01	2.50	1279.7		
100 P	9.59		8.49	2.54		9.10	2.59	1285.2		
79 P	10.07		8.57	3.02	PM 1.15	9.18	3.07	1289.9 1317.7		
El Paso yard { BKIP								1323.3 1295.9		
	P							1297.0		
DIBKWYP	10.25 AM		9.15 PM	3.20 PM	1.35 PM	9.40 AM	3.25 AM	1297.6		
	Arrive Tues., Thurs., Sat.		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			
	988		986	984	960	982	980			

RULE 5. Schedule time and train-order time at Anapra apply as follows: For westward trains at west switch of east crossover; for eastward trains on Deming Subdivision at east switch of west crossover, and for eastward trains on Hachita Subdivision at east switch of east crossover.

Eastward trains must not pass Signal 12898 in stop position, and westward trains must not pass Signal 12901 in stop position, unless authorized orally by train-order operator at Anapra. Proceed, or proceed on diverging route indication in either of these signals will supersede the superiority of trains between east and west crossovers at Anapra.

DEMING SUBDIVISION

EASTWARD				Mile Post Location	Timetable No. 48 September 26, 1954	Station Number	Distance from Clifton	WESTWARD	
Capacity of sidings	SECOND CLASS		952 Mixed					THIRD CLASS	
		Leave Daily Ex. Sunday						953 Mixed	Arrive Daily Ex. Sunday
Yard Limits DBKWYP		AM 8.35	1148.3 1146.4	TO-R	LORDSBURG	5815	69.9	PM 3.30	
14 P	f	9.13	1165.3		18.9 SUMMIT	8419	51.0	f 2.50	
50 Yard Limits WP	s	9.55	1184.3	TO	19.0 DUNCAN	8438	32.0	s 2.00	
17	f	10.02	1186.9		2.6 FOX	8441	29.4	f 1.53	
35 P	f	10.17	1192.6		5.7 SHELDON	8446	23.7	f 1.38	
23 P	f	10.35	1199.1		6.5 YORK	8453	17.2	f 1.20	
25 WP	f	10.55	1205.2		6.1 GUTHRIE	8459	11.1	f 1.00	
25 P	f	11.10	1209.8		4.6 SOUTH SIDING	8463	6.5	f 12.45	
	f		1214.2		4.4 SMELTER	8468	2.1	f	
Yard Limits TP	s	11.35 AM	1216.3	ABS TO-R	2.1 CLIFTON	8470	0.0	12.20 PM	
		Arrive Daily Ex. Sunday			(69.9)			Leave Daily Ex. Sunday	
		952						953	

EASTWARD		Timetable No. 48 September 26, 1954	Number Station	WESTWARD	
Capacity of sidings	Mile Post Location			Lawrence Branch	Distance from Lawrence
Yd. Limits. DBKWYP	1148.3 1146.9	TO-R	LORDSBURG	5815	5.2
	1148.3 1146.9		1.4 OIL SIDING	8501	3.8
	1150.7		3.8 LAWRENCE	8505	0.0
			(5.2)		

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
9 ..	1180.9	Franklin	8435

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
.. ..	1150.1	Shakespeare	8504

ALAMOGORDO SUBDIVISION

EASTWARD

Capacity of sidings	SECOND CLASS				FIRST CLASS			Mile Post Location	Timetable No. 48 September 26, 1954	Distance from El Paso
	996	994	992	990	40	44	4			
	Freight	Freight	Freight	Freight	Imperial	Passenger	Golden State			
	Leave Daily	Leave Daily	Leave Mon., Wed., Fri.	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
El Paso yard	BKIP							1295.9	R	0.0
	P	PM 11.10	PM 3.30	AM 8.00	AM 7.45			1297.0		1.1
	BKWDOTYP							1297.6		1.7
	I							1297.6		1.7
	P							1301.5		5.6
103	P	11.35	3.55	8.20	8.10			1302.3		6.4
74	P	11.45	4.05	8.30	8.20			1309.0		13.1
102	P	PM 11.55 AM 12.02	4.15	8.40	8.30			1316.1		20.2
76	P	12.02	4.22	8.47	8.37			1321.7		25.8
77	P	12.08	4.28	8.53	8.43			1326.2		30.3
103	P	12.15	4.35	9.00	8.50			1332.1		36.2
75	P	12.23	4.43	9.08	8.58			1339.2		43.3
121	YP	12.30	4.50	9.20	9.05			1345.0		49.1
75	P	12.37	4.57	9.27	9.12			1351.3		55.4
75	P	12.44	5.04	9.34	9.19			1357.0		61.1
79	P	12.50	5.10	9.40	9.25			1362.1		66.2
96	P	12.55	5.15	9.45	9.30			1366.0		70.1
74	P	1.02	5.22	9.52	9.37			1372.3		76.4
110	P	1.10	5.30	10.00	9.45			1378.2		82.3
191	Yard Limits KWP	1.25	5.45	10.30	10.00			1382.8		86.9
75	P	1.44	6.00	10.45	10.15			1388.6		92.7
77	P	1.54	6.08	10.53	10.23			1395.6		99.7
75	P	2.04	6.17	11.02	10.32			1403.0		107.1
75	P	2.10	6.22	11.07	10.37			1407.2		111.3
102	P	2.18	6.30	11.15	10.45			1412.9		117.0
76	P	2.43	6.45	11.30	11.00			1418.4		122.5
76	P	3.05	7.08	AM 11.50	11.23			1424.5		128.6
107	P	3.22	7.25	PM 12.23	AM 11.40			1432.8		136.9
Yard Limits BKWDOYP		3.45 AM	7.50 PM	12.45 PM	12.05 PM			1439.9		144.0
		Arrive Daily	Arrive Daily	Arrive Mon., Wed., Fri.	Arrive Daily					
		996	994	992	990					
						40	44	4		

Automatic Block Signal System

Double Track

R

TO

TO

TO

TO-R

(144.0)

RULES 5 and 105. That portion of siding at Alamogordo between crossovers east and west of station building is designated as Passenger siding, and must not be unnecessarily blocked by freight trains. Schedule time and train-order time for first-class trains apply at Passenger siding.

RULE 93. First-class trains enter and leave El Paso Union Depot on yard tracks within interlocking limits of Tower 196. Employees are subject to Rules and Regulations of El Paso Union Depot Co. within limits of that company.

ALAMOGORDO SUBDIVISION

Mile Post Location	Timetable No. 48 September 26, 1954	Station Number	Distance from Carrizozo	WESTWARD							
				FIRST CLASS							
				39 Imperial	43 Passenger	3 Golden State					
	STATIONS			Arrive Daily	Arrive Daily	Arrive Daily					
1295.9	R EL PASO (Union Depot) 1.1	7147	144.0	s AM 3.25	s AM 5.40	s PM 2.35					
1297.0	EL PASO (Octavia St.) 0.6	7148	142.9								
1297.6	TO-R EL PASO (Cotton Ave.) 0.0	7148	142.3								
1297.6	TOWER 47 3.9	7148	142.3	3.16	5.32	2.26					
1301.5	FORT BLISS 0.8	7153	138.4								
1302.3	TO PLANEPORT 6.7	7154	137.6	3.07	5.22	2.16					
1309.0	PANCHO 7.1	7160	130.9	3.01	5.14	2.10					
1316.1	NEWMAN 5.6	7167	123.8	2.55	f 5.06	2.04					
1321.7	HUECO 4.5	7173	118.2	2.50	4.59	1.59					
1326.2	ALVARADO 5.9	7178	113.7	2.46	4.54	1.55					
1332.1	DESERT 7.1	7183	107.8	2.41	4.47	1.50					
1339.2	ELWOOD 5.8	7191	100.7	2.35	4.39	1.44					
1345.0	TO OROGRANDE 6.3	7196	94.9	c 2.30	f 4.32	1.39					
1351.3	TURQUOISE 5.7	7203	88.6	2.24	4.22	1.34					
1357.0	PAXTON 5.1	7208	82.9	2.19	4.15	1.29					
1362.1	ESCONDIDA 3.9	7213	77.8	2.14	4.09	1.25					
1366.0	DUNES 6.3	7217	73.9	2.10	4.04	1.22					
1372.3	VALMONT 5.9	7224	67.6	2.04	3.57	1.17					
1378.2	OMLEE 4.6	7230	61.7	1.58	3.51	1.12					
1382.8	TO ALAMOGORDO 5.8	7234	57.1	f 1.53 c	s 3.45	c 1.08					
1388.6	KEARNEY 7.0	7240	51.3	1.44	3.25	1.00					
1395.6	TO TULAROSA 7.4	7247	44.3	1.37	s 3.15	12.54					
1403.0	TEMPORAL 4.2	7254	36.9	1.30	3.01	12.48					
1407.2	SALINAS 5.7	7259	32.7	1.26	2.56	12.45					
1412.9	THREE RIVERS 5.5	7264	27.0	1.21	s 2.50	12.40					
1418.4	NORTH 6.1	7270	21.5	1.16	2.43	12.35					
1424.5	OSCURA 8.3	7276	15.4	1.10	2.35	12.30					
1432.8	POLLY 7.1	7284	7.1	1.02	2.25	12.23					
1439.9	TO-R CARRIZOZO	7291	0.0	12.52 AM	2.15 AM	12.15 PM					
	(144.0)			Leave Daily	Leave Daily	Leave Daily					
				39	43	3					

RULES 5 and 105. That portion of siding at Alamogordo between crossovers east and west of station building is designated as Passenger siding, and must not be unnecessarily blocked by freight trains. Schedule time and train-order time for first-class trains apply at Passenger siding.

RULE 93. First-class trains enter and leave El Paso Union Depot on yard tracks within interlocking limits of Tower 196. Employees are subject to Rules and Regulations of El Paso Union Depot Co. within limits of that company.

SANTA ROSA SUBDIVISION

EASTWARD

Capacity of sidings	SECOND CLASS			FIRST CLASS			Mile Post Location	Timetable No. 48 September 26, 1954	Distance from Carrizozo
	994	992	990	44	4	40			
	Freight	Freight	Freight	Passenger	Golden State	Imperial			
	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
Yard Limits DBKWOYP	PM 8.05	PM 12.20	AM 3.30		PM 11.25	AM 10.07	AM 12.20	1439.9	
110 P	8.30	12.45	3.55		11.35	10.15	12.35	1446.9	
75 P	8.45	1.00	4.10		11.42	10.20	12.42	1452.2	
75 P	8.55	1.10	4.20		PM 11.52	10.27	12.50	1459.2	
126 WP	9.15	1.30	4.40		c AM 12.01	10.31	12.56	1463.5	
102 P	9.30	1.45	4.55		12.15	10.36	1.01	1467.0	
74 P	9.58	2.12	5.20		12.25	10.45	1.11	1473.0	
74 P	10.08	2.22	5.30		12.31	10.50	1.17	1477.8	
126 WP	10.16	2.28	5.37		12.37	10.55	1.23	1482.5	
103 YP	10.28	2.40	5.50		s 12.50	11.04	1.35	1490.9	
71 WP	10.40	2.52	6.02		12.59	11.12	1.45	1499.0	
74 P	10.47	2.59	6.09		1.04	11.17	1.51	1504.4	
87 P	11.00	3.08	6.18		s 1.13	11.24	1.58	1510.6	
82 P	11.14	3.23	6.33		1.25	11.34	2.11	1521.5	
W 116 Yard Limits E 110 KWOYP	11.22	3.30	6.40		s 1.40	c 11.40	2.16	1525.4	
78 P	11.27	3.34	6.44		1.44	11.44	2.20	1528.1	
107 P	11.41	3.41	6.51		1.50	11.50	2.27	1533.3	
76 P	11.49	3.49	6.59		1.58	AM 11.57	2.35	1540.0	
105 WP	PM 11.58	3.57	7.07		s 2.08	PM 12.04	2.43	1547.2	
75 P	AM 12.05	4.04	7.14		2.15	12.10	2.50	1552.4	
106 P	12.14	4.12	7.22		2.22	12.17	2.58	1558.5	
E 107 Yard Limits W 113 YP	12.30	4.27	7.37		s 2.38	12.29	c 3.11	1568.3	
95 P	12.42	4.39	7.49		2.45	12.35	3.18	1574.0	
106 P	12.49	4.46	7.56		2.50	12.38	3.23	1577.4	
98 P	12.55	4.52	8.02		2.54	12.41	3.27	1580.3	
103 P	1.03	5.00	8.10		s 3.03	12.47	3.34	1585.8	
102 P	1.15	5.12	8.22		s 3.15	12.57	3.46	1594.7	
73 P	1.23	5.19	8.29		3.22	1.04	3.54	1600.4	
102 P	1.31	5.26	8.36		s 3.33	1.11	4.02	1606.7	
112 P	1.43	5.38	8.48		3.44	1.20	4.13	1615.5	
103 P	1.51	5.45	8.55		3.54	1.28	4.22	1621.9	
Tucumcari yard DBKWOTYP	AM 2.00	PM 5.55	AM 9.05		s 4.10 AM	s 1.40 PM	s 4.35 AM	1627.4	
	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily		
	994	992	990		44	4	40		

Automatic Block Signal System

STATIONS		Distance from Carrizozo
TO-R	CARRIZOZO	0.0
	7.0 ROBSART	7.0
	5.3 COYOTE	12.3
	7.0 LARGO	19.3
TO	4.3 ANCHO	23.6
	3.5 LUNA	27.1
	6.0 TECOLOTE	33.1
	4.8 ELDA	37.9
	4.7 GALLINAS	42.6
TO	8.4 CORONA	51.0
	8.1 TORRANCE	59.1
	5.4 HELENA	64.5
	6.2 DURAN	70.7
	10.9 EPRIS	81.6
TO	3.9 VAUGHN	85.5
	2.7 TONY	88.2
	5.2 LEONCITO	93.4
	6.7 WINKLE	100.1
	7.2 PASTURA	107.3
	5.2 GUADALUPE	112.5
	6.1 ARABELLA	118.6
TO	9.8 SANTA ROSA	128.4
	5.7 HAWKS	134.1
	3.4 LOS TANOS	137.5
	2.9 ALCOR	140.4
TO	5.5 CUERVO	145.9
	8.9 NEWKIRK	154.8
	5.7 SIMMONS	160.5
	6.3 MONTOYA	166.8
	8.8 PALOMAS	175.6
	6.4 HARGIS	182.0
TO-R	5.5 TUCUMCARI	187.5
	(187.5)	

SANTA ROSA SUBDIVISION

Mile Post Location	Timetable No. 48 September 26, 1954	Station Number	Distance from Tucumcari	WESTWARD														
				FIRST CLASS														
				3 Golden State	39 Imperial	43 Passenger												
STATIONS				Arrive Daily	Arrive Daily	Arrive Daily												
1439.9	TO-R	CARRIZOZO 7.0	7291	187.5	PM s 12.10	AM s 12.45	AM s 2.00											
1446.9		ROSBART 5.3	7298	180.5	12.01 PM	12.35	1.47											
1452.2		COYOTE 7.0	7304	175.2	11.56 AM	12.30	1.41											
1459.2		LARGO 4.3	7311	168.2	11.50	12.23	1.32											
1463.5	TO	ANCHO 3.5	7315	163.9	11.46	12.19	s 1.26											
1467.0		LUNA 6.0	7318	160.4	11.42	12.15	1.20											
1473.0		TECOLOTE 4.8	7324	154.4	11.35	12.07	1.11											
1477.8		ELDA 4.7	7329	149.6	11.31	12.01 AM	1.05											
1482.5		GALLINAS 8.4	7334	144.9	11.27	11.57 PM	1.00											
1490.9	TO	CORONA 8.1	7342	136.5	11.19	11.47	s 12.50											
1499.0		TORRANCE 5.4	7350	128.4	11.12	11.38	12.36											
1504.4		HELENA 6.2	7356	123.0	11.07	11.32	12.29											
1510.6		DURAN 10.9	7362	116.8	11.02	11.26	s 12.22											
1521.5		EPRI 3.9	7373	105.9	10.51	11.14	12.07											
1525.4	TO	VAUGHN 2.7	7377	102.0	c 10.46	c 11.09	s 12.01 AM											
1528.1		TONY 5.2	7379	99.3	10.43	11.05	11.47 PM											
1533.3		LEONCITO 6.7	7385	94.1	10.38	10.59	11.41											
1540.0		WINKLE 7.2	7391	87.4	10.32	10.52	11.32											
1547.2		PASTURA 5.2	7399	80.2	10.26	10.45	s 11.22											
1552.4		GUADALUPE 6.1	7404	75.0	10.21	10.39	11.12											
1558.5		ARABELLA 9.8	7410	68.9	10.15	10.31	11.02											
1568.3	TO	SANTA ROSA 5.7	7420	59.1	10.03	c 10.18	s 10.48											
1574.0		HAWKS 3.4	7425	53.4	9.57	10.10	10.36											
1577.4		LOS TANOS 2.9	7429	50.0		10.07	10.32											
1580.3		ALCOR 5.5	7432	47.1	9.52	10.04	10.29											
1585.8	TO	CUERVO 8.9	7437	41.6	9.47	9.59	f 10.22											
1594.7		NEWKIRK 5.7	7446	32.7	9.37	9.49	f 10.11											
1600.4		SIMMONS 6.3	7452	27.0	9.32	9.43	10.05											
1606.7		MONTAYA 8.8	7458	20.7	9.26	9.37	f 9.57											
1615.5		PALOMAS 6.4	7467	11.9	9.19	9.29	9.47											
1621.9		HARGIS 5.5	7473	5.5	9.13	9.23	9.40											
1627.4	TO-R	TUCUMCARI	7479	0.0	9.05 AM	9.15 PM	9.30 PM											
		(187.5)			Leave Daily	Leave Daily	Leave Daily											
					3	39	43											

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
30E ..	1563.7	Pintado (Spur)	7415

SANTA ROSA SUBDIVISION

EASTWARD			Mile Post Location	Timetable No. 48 September 26, 1954	Station Number	Distance from French	WESTWARD	
Capacity of sidings	SECOND CLASS						SECOND CLASS	
	974 Mixed	Leave Tues., Thurs., Sat.					975 Mixed	Arrive Tues., Thurs., Sat.
				Roy Branch				
				STATIONS				
Tucumcari yard DBKWOTYP	AM 6.10	1627.4	TO-R	TUCUMCARI	7479	113.9	PM 3.25	
WYP	s 7.34	1661.7		34.3 CAMPANA	8634	79.6	s 1.55	
34 P	f 7.52	1667.6		5.9 MEDIO	8640	73.7	f 1.31	
36 P	s 8.20	1677.9	TO	10.3 MOSQUERO	8651	63.4	s 12.59	
31 P	f 8.37	1686.3		8.4 SOLANA	8659	55.0	f 12.42	
34 Yard Limits P	s 9.00	1696.1	TO	9.8 ROY	8669	45.2	s 12.22 PM	
YP	f 10.09	1729.8		33.7 TAYLOR	8702	11.5	f 11.10 AM	
Yard Limits P	s 10.35 AM	1741.3		11.5 FRENCH	8714	0.0	s 10.45 AM	
	Arrive Tues., Thurs., Sat.			(113.9)			Leave Tues., Thurs., Sat.	
	974						975	

RULE S-72. No. 974 is superior to No. 975.

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
30W ..	1634.9	Bascom	8608
.. ..	1640.4	Canadian
.. ..	1650.1	Atarque	8623
.. ..	1655.6	Trigg Ranch	8628
18E ..	1684.7	Dioxice	8657
.. ..	1706.4	Mills	8679
.. ..	1721.8	Vernon	8694
		Nos 974 and 975 will stop at Canadian, Trigg Ranch, Dioxice and Vernon on flag.	

CONDITIONAL FLAG STOPS, ETC., TO RECEIVE OR DISCHARGE TRAFFIC

Conditional flag stops, etc., are designated by "c" in schedule column, and are for traffic as shown below:

Train	STATION	KIND	FREQUENCY	FOR REVENUE PASSENGERS		FOR OTHER TRAFFIC
				RECEIVE TO (or beyond)	DISCHARGE FROM (or beyond)	
2	Rodeo	50 MPH	Daily			To dispatch U. S. Mail
3	Vaughn	15 MPH	Daily exc. Mon.			To receive one pouch mail
3	Alamogordo	35 MPH	Daily exc. Mon.			To exchange U.S. Mail
3	Alamogordo	Flag	Daily	Colton	Kansas City	
3	Bisbee Jct.	Reduce speed or stop if necessary	Daily			To dispatch U.S. Mail
4	Bisbee Jct.	10 MPH	Daily when not making flag stop			To receive U.S. Mail
4	Alamogordo	35 MPH	Daily exc. Sun.			To dispatch U.S. Mail
4	Vaughn	Stop	Daily exc. Sun.			To dispatch U.S. Mail
4	Alamogordo	Flag	Daily	Kansas City	Colton	
5	Animas	Stop	Daily			To exchange U.S. Mail by locker
39	Santa Rosa	Flag	Daily	El Paso	Dalhart } Amarillo }	
39	Santa Rosa	Stop	Daily			To exchange first class and preferential mail
39	Vaughn	Stop	Daily			To exchange first class and preferential mail
39	Alamogordo	Stop	Daily			To exchange first class and preferential mail
39	Orogrande	Flag	Daily	Douglas	Tucumcari	
39	Hereford	Flag	Daily	Colton	Tucumcari	
39	Fairbank	Flag	Daily	Colton	El Paso	
39	Whetstone	Flag	Daily			To receive or discharge passengers to or from Benson
40	Whetstone	Flag	Daily			
40	Fairbank	Flag	Daily	El Paso	Colton	
40	Hereford	Flag	Daily	Tucumcari	Colton	
40	Orogrande	Flag	Daily	Tucumcari } Dalhart } Amarillo }	Douglas	
40	Santa Rosa	Flag	Daily		El Paso	
44	Three Rivers	Stop	Daily exc. Sun.			To exchange U. S. Mail by locker
44	Ancho	Stop	Daily			To exchange U. S. Mail
940	MP 1039.6	Flag	Wed. Sat.	Any station	Any station	
941	MP 1039.6	Flag	Wed. Sat.	Any station	Any station	
942	MP 1039.6	Flag	Tue. Fri.	Any station	Any station	
943	MP 1039.6	Flag	Tue. Fri.	Any station	Any station	
944	MP 1039.6	Flag	Mon. Thu.	Any station	Any station	
944	MP 1069.2	Flag	Mon. Thu.	Any station	Any station	
945	MP 1069.2	Flag	Mon. Thu.	Any station	Any station	
945	MP 1039.6	Flag	Mon. Thu.	Any station	Any station	

SPECIAL INSTRUCTIONS—ALL SUBDIVISIONS

RULE 5. Schedule times shown in small type indicate special instructions in the timetable govern movement.

RULE S-72. Westward trains are superior to trains of the same class in the opposite direction, except as noted on page 16.

RULE 105. Sidings designated "E" in Capacity of Sidings column are assigned for use by eastward trains. Those designated "W" are assigned for use by westward trains. Those designated "N" or "S" are assigned for use by trains as shown in special instructions for the subdivision on which located.

Capacity of Sidings column indicates the number of cars of average length of 49 feet that siding will hold between fouling points, in addition to one steam engine and caboose.

SPECIAL INSTRUCTIONS—MESCAL SUBDIVISION

RULE 82-A. Regular trains and sections of schedules authorized on Bowie Subdivision of Tucson Division are authorized to assume corresponding schedules or sections of schedules on Mescal Subdivision at Mescal without clearance.

Eastward trains may leave Mescal without clearance provided train is properly cleared by train-order signal.

Schedule of No. 945 may be assumed by crew arriving Patagonia on No. 944 without clearance.

Westward trains Patagonia Branch must not foul Mescal-Douglas main track Fairbank until authorized by train dispatcher.

Schedule of No. 941 may be assumed by crew arriving Tombstone on No. 940 without clearance.

Schedule of No. 943 may be assumed by crew arriving Ft. Huachuca on No. 942 without clearance.

RULE 83-A. At the following stations only the trains indicated will register:
Fairbank Trains originating and terminating.

RULE 83-B. At open train-order offices, trains may register by ticket as follows:

Mescal All trains.

Douglas, Nos. 1, 2, 3, 4, 39 and 40.

When a regular train is checked on Bowie Subdivision of Tucson Division or Mescal Subdivision, it will not be necessary to check the register at Mescal against the same train.

RULE 105. Following tracks are designated for use as sidings:

Lewis Springs. Siding located east of station building on north side of main track.

Hereford. Siding located opposite station building on north side of main track, extending eastward from turnout east of stock pen.

Naco. Siding located opposite station building on north side of main track. Switch leading to Edison water spur from siding near west end must be left lined for movement into water spur.

RULE 204-A. Trains to or from Bowie Subdivision of Tucson Division moving to or from Mescal Subdivision, with the same conductor and engineer operating through Mescal, may be issued train orders or clearance on one subdivision that affect their movements on either, or both subdivisions.

RULE 221. Light will not be displayed in train-order signal at Curtiss, except when train-order operator is on duty.

Westward trains not cleared by train-order signal at Mescal will receive clearance over initials Rio Grande Division chief train dispatcher and may include train orders issued by either or both Divisions.

Eastward trains leaving Tucson for Mescal Subdivision must receive clearance over initials Tucson Division chief train dispatcher and may include train orders issued by either or both Divisions.

Clearance for schedules and sections moving via Mescal Subdivision will authorize such trains through to Douglas.

SPECIAL INSTRUCTIONS—HACHITA SUBDIVISION

RULE 82-A. Eastward regular trains and sections of schedules from Hachita Subdivision may assume similar schedules or sections of schedules on Deming Subdivision at Anapra without clearance, provided train is properly cleared by train-order signal.

Eastward extra trains from Hachita Subdivision may leave Anapra without clearance, provided train is properly cleared by train-order signal.

RULE 83-B. At open train-order offices, trains may register by ticket as follows:

Douglas, Nos. 1, 2, 3, 4, 39 and 40.

Anapra, All trains.

RULE 96. Sections of schedules may be arranged from El Paso (Union Depot) by telegram from chief train dispatcher, to Anapra, or to El Paso (Cotton Ave.), where train-order authority will be placed.

Form F train orders reading to Anapra or clearance from Hachita Subdivision will apply to El Paso (Union Depot), or El Paso (Cotton Ave.) on Deming Subdivision.

RULE 204. Trains of Deming and Hachita Subdivisions with the same conductor and engineer, operating through Anapra, may be issued train orders on one subdivision that affect their movement on the other, or both subdivisions.

RULE D-71. Trains may move between Anapra and El Paso, Cotton Avenue, and/or Alfalfa unit, El Paso yard, with the current of traffic irrespective of timetable superiority, but must avoid delaying first-class trains.

Main tracks between Alfalfa unit, El Paso yard, and Tower 196 will be used jointly by Deming and Alamogordo Subdivision trains and (T&NO) San Antonio Division trains but movements between these points must be made with caution, expecting to find main track occupied.

Trains and engines moving via Icehouse Crossover to Tower 196 on T&NO track must run with caution, expecting to find track occupied.

Semi-automatic signal on No. 2 track west of Icehouse Crossover will display caution indication when switch to crossover from No. 2 track to T&NO track is lined and Signal 8314 at east end of crossover displays stop indication.

RULE 82-A. Crews ordered for westward regular trains and sections of schedules at El Paso (Union Depot) and Alfalfa unit, El Paso yard, may assume those schedules without clearance and crews ordered for westward extra trains at Alfalfa unit or other units of El Paso yard may leave without a clearance, moving on yardmaster's instructions and signal indication to Anapra, but must not leave Anapra without obtaining a clearance which must bear O.K., time and initials of the chief train dispatcher.

Train indication, markers, and signals if required, will be displayed from El Paso (Union Depot) or Alfalfa unit, El Paso yard, as instructed by yardmaster.

Trains originating at Alfalfa unit, El Paso yard, will not register or obtain clearance at El Paso (Cotton Avenue).

Trains from Alfalfa unit, El Paso yard, approaching Signal 8263 will sound whistle signal code for route; and if stopped, must call signal operator at Tower 47 from telephone on pole opposite Signal 8263 and be governed by his instructions before applying block signal rules to proceed.

Clear interlocking signal Tower 47 for movement to eastward main track will authorize engines to move Tower 47 to Alfalfa unit, El Paso yard.

Standard clock located in yardmaster's office at Alfalfa unit, El Paso yard, and conductor will show on margin of train register ticket thrown off at Anapra the time watch was compared with standard clock. Operator Anapra will enter this information on train register.

Eastward regular trains and sections of schedules from Hachita Subdivision may assume similar schedules or sections of schedules

on Deming Subdivision at Anapra without clearance, provided train is properly cleared by train-order signal.

Eastward extra trains from Hachita Subdivision may leave Anapra without clearance, provided train is properly cleared by train-order signal.

RULE 83-B. At open train-order offices, train may register by ticket as follows:

Anapra, All trains;

Trains leaving El Paso (Union Depot) show time of departure on ticket left at Anapra.

RULE 96. Sections of schedules may be arranged from El Paso (Union Depot) by telegram from chief train dispatcher, to Anapra, where train-order authority will be placed.

Form F train orders reading to Anapra or clearance from Hachita Subdivision will apply to El Paso (Union Depot), or El Paso (Cotton Ave.) on Deming Subdivision.

RULE D-97-A. Applies between Anapra and Tower 47.

RULE 105. Following tracks are designated for use as sidings. Strauss. Siding is first track south of main track.

RULE D-151. Tracks between Anapra and Tower 47 will be numbered and unless otherwise authorized will be used as double track:

No. 1 Track for westward trains;

No. 2 Track for eastward trains.

RULE 204. Trains of Deming and Hachita Subdivisions with the same conductor and engineer, operating through Anapra, may be issued train orders on one subdivision that affect their movement on the other, or both subdivisions.

RULE 221. Clifton is train-order office 7:00 AM to 4:00 PM daily except Saturday, Sunday and Holidays.

Between 4:00 PM and 7:00 AM daily, and on Saturday, Sunday and Holidays trains originating may leave Clifton without a clearance.

Light will not be displayed in train-order signal at Duncan except when train-order operator is on duty.

RULE D-251. Will apply as follows:

On No. 2 Track, Anapra to El Paso (Cotton Ave.).

On No. 1 Track, El Paso (Cotton Ave.) to Anapra.

On both main tracks between Tower 47 and Alfalfa unit, El Paso yard, but second and inferior class trains, extra trains and engines must avoid delaying first-class trains.

SPECIAL INSTRUCTIONS—ALAMOGORDO SUBDIVISION

RULE D-71. Trains may move between Anapra and El Paso, Cotton Avenue, and/or Alfalfa unit, El Paso yard, with the current of traffic irrespective of timetable superiority, but must avoid delaying first-class trains.

Main tracks between Alfalfa unit, El Paso yard, and Tower 196 will be used jointly by Deming and Alamogordo Subdivision trains and (T&NO) San Antonio Division trains but movements between these points must be made with caution, expecting to find main track occupied.

RULE 82-A. Crews ordered for regular trains and sections of schedules at El Paso (Union Depot) may assume those schedules without clearance and proceed to El Paso (Cotton Ave.) but must not leave El Paso, Cotton Avenue, without obtaining a clearance which must bear O.K., time and initials of the chief train dispatcher.

Alamogordo Subdivision eastward trains operated from Alfalfa unit, El Paso yard, may leave Alfalfa unit, El Paso yard, without a clearance, moving on yardmaster's instructions and signal indication to Tower 47 but must not leave Tower 47 without obtaining a clearance which must bear the O.K., time and initials of the chief train dispatcher.

RULE 83. If a positive observation check is made by eastward trains between El Paso (Union Depot) and Tower 47, check will apply at end of double track.

RULE 83-B. At open train-order offices, trains may register by ticket as follows:

Carrizozo, Nos. 3, 4, 39 and 40.

El Paso (Cotton Ave.), trains originating or terminating at El Paso (Union Depot).

Trains leaving El Paso (Union Depot) show time of departure on ticket left at El Paso (Cotton Ave.).

RULE 96. Sections of schedules may be arranged from El Paso (Union Depot) by telegram from chief train dispatcher, to El Paso (Cotton Ave.), where train-order authority will be placed.

RULE D-97-A. Applies between Anapra and Tower 47.

RULE D-251. Will apply as follows:

On No. 2 Track Anapra to El Paso (Cotton Ave.).

On No. 1 Track El Paso (Cotton Ave.) to Anapra.

On both main tracks between Tower 47 and Alfalfa unit, El Paso yard, but second and inferior class trains, extra trains and engines must avoid delaying first-class trains.

SPECIAL INSTRUCTIONS—SANTA ROSA SUBDIVISION

RULE 82-A. Crew arriving French on No. 974 may assume schedule of No. 975 without clearance.

RULE 83-B. At open train-order offices, trains may register by ticket as follows:

Carrizozo, Nos. 3, 4, 39 and 40.

RULE 91. Westward trains between MP 1673.0 and Campana must keep not less than fifteen minutes apart.

RULE 105. Following tracks are designated for use as sidings:

Vaughn. First track north of main track is eastward siding. Second track north of main track is westward siding.

Santa Rosa. First track north of main track is westward siding. Second track north of main track is eastward siding and connects with westward siding at both ends. West switch of eastward siding must be left lined for westward siding, and east switch of eastward siding must be left lined for eastward siding.

RULE 221. Light will not be displayed in train-order signal at following stations, except when train-order operator is on duty.

Mosquero, Roy.

1. The first part of the report should be a general statement of the purpose of the study.

2. The second part should describe the methods used in the study.

3. The third part should present the results of the study.

4. The fourth part should discuss the implications of the study.

5. The fifth part should conclude the report.

6. The sixth part should list the references used in the study.

7. The seventh part should list the appendices used in the study.

8. The eighth part should list the tables used in the study.

9. The ninth part should list the figures used in the study.

10. The tenth part should list the footnotes used in the study.

11. The eleventh part should list the glossary used in the study.

12. The twelfth part should list the index used in the study.

13. The thirteenth part should list the bibliography used in the study.

14. The fourteenth part should list the appendixes used in the study.

15. The fifteenth part should list the tables used in the study.

16. The sixteenth part should list the figures used in the study.

17. The seventeenth part should list the footnotes used in the study.

18. The eighteenth part should list the glossary used in the study.

19. The nineteenth part should list the index used in the study.

20. The twentieth part should list the bibliography used in the study.

21. The twenty-first part should list the appendixes used in the study.

22. The twenty-second part should list the tables used in the study.

23. The twenty-third part should list the figures used in the study.

24. The twenty-fourth part should list the footnotes used in the study.

25. The twenty-fifth part should list the glossary used in the study.

26. The twenty-sixth part should list the index used in the study.

27. The twenty-seventh part should list the bibliography used in the study.

28. The twenty-eighth part should list the appendixes used in the study.

29. The twenty-ninth part should list the tables used in the study.

30. The thirtieth part should list the figures used in the study.

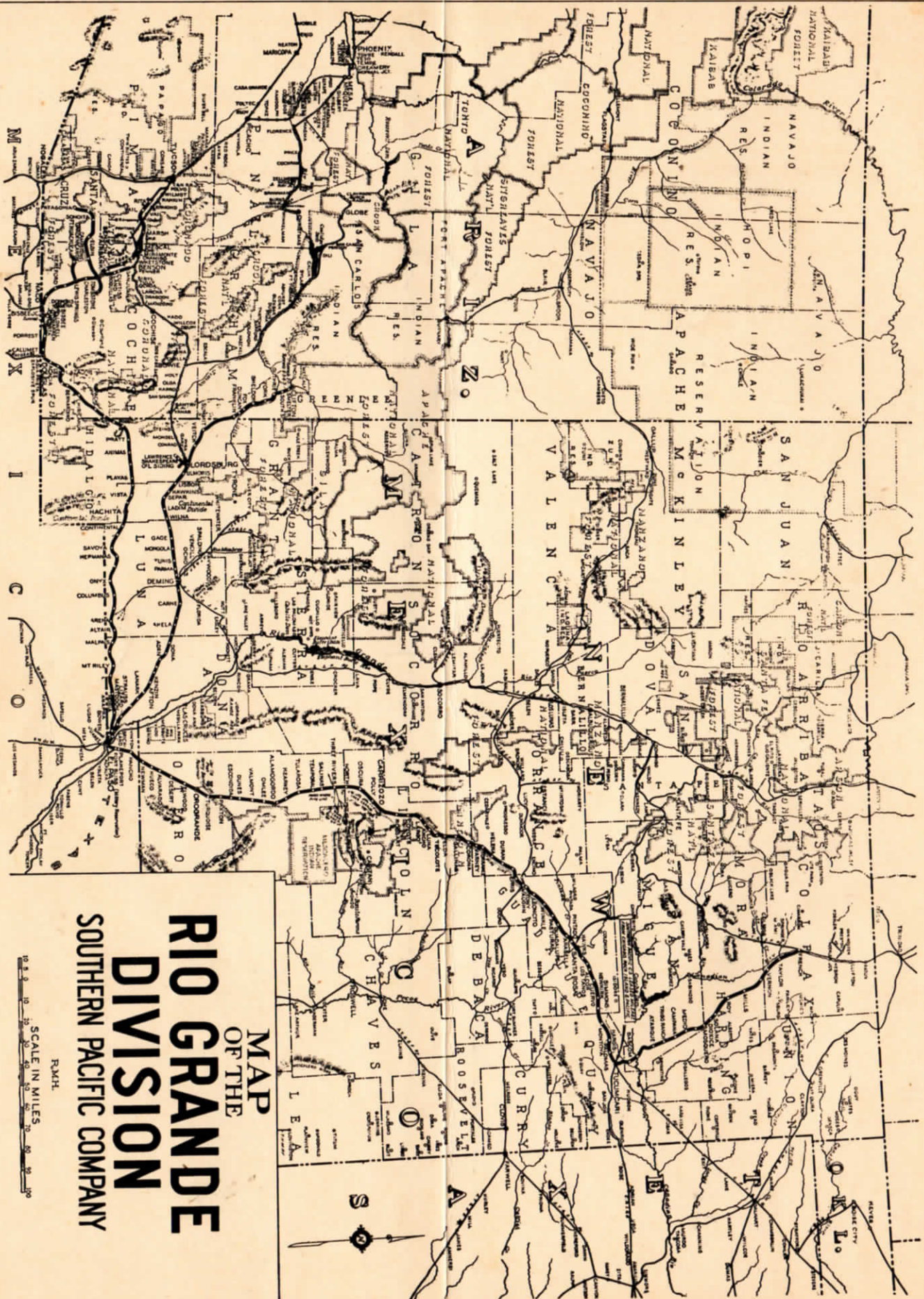
31. The thirty-first part should list the footnotes used in the study.

32. The thirty-second part should list the glossary used in the study.

Handwritten notes at the bottom of the page.

SPEED TABLE

TIME PER MILE	MILES PER HOUR
36"	100
37"	97.3
38"	94.7
39"	92.3
40"	90
41"	87.8
42"	85.7
43"	83.7
44"	81.8
45"	80
46"	78.3
47"	76.6
48"	75
49"	73.5
50"	72
51"	70.6
52"	69.2
53"	67.9
54"	66.7
55"	65.5
56"	64.3
57"	63.2
58"	62.1
59"	61
1'00"	60
1'01"	59
1'02"	58.1
1'03"	57.1
1'04"	56.2
1'05"	55.4
1'06"	54.5
1'07"	53.7
1'08"	52.9
1'09"	52.2
1'10"	51.4
1'11"	50.7
1'12"	50
1'13"	49.3
1'14"	48.6
1'15"	48
1'16"	47.4
1'17"	46.8
1'18"	46.2
1'19"	45.6
1'20"	45
1'25"	42.4
1'30"	40
1'35"	37.9
1'40"	36
1'45"	34.3
1'50"	32.7
1'55"	31.3
2'00"	30
2'15"	26.7
2'30"	24
2'45"	21.8
3'00"	20
3'30"	17.1
4'00"	15
5'00"	12
6'00"	10
7'00"	8.6
7'30"	8
8'00"	7.5
10'00"	6



**MAP
OF THE
RIO GRANDE
DIVISION
SOUTHERN PACIFIC COMPANY**

SCALE IN MILES
0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100

