

SAFETY IS EVERYBODY'S BUSINESS

TRAINMASTERS

F. W. H. WEHNER.....Del Rio
T. J. WOMACK.....San Antonio
P. F. SATTERWHITE, JR.....San Antonio
J. T. McNALLY.....Columbus

ASSISTANT TRAINMASTERS

J. R. ANDERSON.....Valentine
J. U. TATE, JR.....Sanderson

TRAVELING ENGINEERS

M. E. TAYLOR.....San Antonio
G. D. JAMES.....El Paso

CHIEF TRAIN DISPATCHERS

H. DICKSON.....San Antonio
P. E. GRAY.....El Paso

Traveling Engineers will exercise duties of Trainmaster.

D. R. KIRK, JR.
J. E. WEATHERLY
Assistant Superintendents, San Antonio

J. D. RAMSEY
Assistant Superintendent, El Paso

EL PASO TERMINAL

W. R. ADAIR,
Superintendent

L. F. TADLOCK,
Terminal Superintendent

L. C. CODY,
H. E. HALL,
Assistant Terminal Superintendents

**SOUTHERN PACIFIC
LINES**

**Texas and New Orleans
Railroad Company**



**SAN ANTONIO DIVISION
TIMETABLE**

199

EFFECTIVE SUNDAY, JUNE 20, 1954

AT 12:01 A. M.

CENTRAL STANDARD TIME

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

J. J. MOORE,
General Manager.

R. DE WAAL,
H. L. BELL,
Assistant General Managers.

E. W. TORIAN,
General Superintendent of Transportation.

T. B. OLLIS,
Superintendent of Transportation.

J. W. KRAEMER,
Superintendent.

G. W. KELLY,
Superintendent, Houston Terminals.

COMPANY SURGEONS

LOCATION	NAME	TITLE
Houston.....	Dr. J. R. Gandy.....	Chief Surgeon
Houston.....	Dr. Franklin K. Dornak.....	Assistant Chief Surgeon
Alpine.....	Dr. J. E. Wright.....	Examining Surgeon
Bellaire.....	Dr. C. F. Stringer.....	Local Surgeon
Boerne.....	Dr. Jack R. Diamond.....	Local Surgeon
Columbus.....	Dr. C. I. Shult.....	Examining Surgeon
Columbus.....	Dr. James H. Wooten, Jr.....	Local Surgeon
Comfort.....	Dr. C. C. Jones.....	Local Surgeon
Del Rio.....	Dr. W. R. McWilliams.....	Division Surgeon
Del Rio.....	Dr. W. P. Meredith.....	Local Surgeon
Del Rio.....	Dr. R. N. Graham.....	Local Surgeon
Eagle Pass.....	Dr. Ellis F. Gates.....	Examining Surgeon
Eagle Pass.....	Dr. C. R. Good.....	Local Surgeon
El Paso.....	Dr. E. W. Rheinheimer.....	Division Surgeon
El Paso.....	Dr. Russell Holt.....	Examining Surgeon
El Paso.....	Dr. F. G. Evans.....	Examining Surgeon
El Paso.....	Dr. B. L. Goodloe.....	Examining Surgeon
El Paso.....	Schuster, Schuster and Walker.....	Division Oculist and Aurist
El Paso.....	Dr. W. L. Pierce.....	Examining Surgeon
Fabens.....	Dr. Angus A. Treece.....	Examining Surgeon
Fort Hancock.....	Dr. George M. Dunne.....	Examining Surgeon
Gonzales.....	Dr. L. J. Stahl.....	Local Surgeon
Hondo.....	Dr. W. B. Meyer.....	Local Surgeon
Houston.....	Dr. W. H. Hamrick.....	Examining Surgeon
Houston.....	Dr. John B. Burrows.....	Local Surgeon
Houston.....	Dr. A. E. Moers.....	Local Surgeon
Houston.....	Dr. R. O. Moers.....	Local Surgeon
Houston.....	Dr. B. H. Bayer.....	Local Surgeon
Houston.....	Dr. J. A. Collette.....	Associate Division Surgeon
Houston.....	Dr. J. L. Patteson.....	Local Surgeon
Houston.....	Dr. R. F. Zepeda.....	Local Surgeon
Houston.....	Dr. Frank J. Ernst.....	Local Surgeon
Houston.....	Dr. C. M. Ashmore.....	Local Surgeon
Houston.....	Dr. D. M. Greedy.....	Local Surgeon
Houston.....	Dr. W. F. Cole.....	Local Surgeon
Houston.....	Dr. E. S. Crocker.....	Local Surgeon
Houston.....	Dr. W. G. Bryan.....	Local Surgeon
Houston.....	Dr. Thomas E. Lowe.....	Local Surgeon
Houston.....	Dr. Percy E. Lowe.....	Local Surgeon
Houston.....	Dr. William J. Bragg.....	Local Surgeon
Houston.....	Dr. James H. Hollimon.....	Local Surgeon
Houston.....	Dr. L. L. Zarr.....	Local Surgeon
Houston.....	Dr. H. D. Rosenblatt.....	Local Surgeon
Kerrville.....	Dr. R. Knapp.....	Examining Surgeon
Kerrville.....	Dr. Chas. C. Jones, Jr.....	Local Surgeon
Luling.....	Dr. Clay Nichols, Jr.....	Local Surgeon
Luling.....	Dr. J. T. O'Banion.....	Examining Surgeon
Marfa.....	Dr. Walter H. Stover.....	Examining Surgeon
Rosenberg.....	Dr. Franz E. Amman.....	Local Surgeon
Sabinal.....	Dr. E. U. Wood.....	Local Surgeon
San Antonio.....	Dr. E. W. Coyle.....	Division Surgeon
San Antonio.....	Dr. Dudley Jackson.....	Local Surgeon
San Antonio.....	Dr. A. M. Rogers.....	Local Surgeon
San Antonio.....	Dr. L. F. Novak.....	Local Surgeon
San Antonio.....	Dr. Kent Hunt.....	Examining Surgeon
San Antonio.....	Dr. R. N. Davis.....	Local Surgeon
San Antonio.....	Dr. E. D. Shipman.....	Examining Surgeon
San Antonio.....	Dr. Marion W. McCurdy.....	Division Oculist and Aurist
San Antonio.....	Dr. T. W. Folbre.....	Local Oculist and Aurist
San Antonio.....	Dr. A. F. Clark, Jr.....	Local Oculist and Aurist
San Antonio.....	Dr. M. M. Minter.....	Local Surgeon
San Antonio.....	Dr. Harold D. Buttery.....	Local Surgeon
San Antonio.....	Dr. E. P. McCabe.....	Local Surgeon
San Antonio.....	Dr. J. L. Mims, Jr.....	Local Oculist
Sanderson.....	Dr. J. D. Swanson.....	Examining Surgeon
Schulenburg.....	Dr. L. J. Peters.....	Local Surgeon
Seguin.....	Dr. Allen I. Heinen.....	Local Surgeon
Seguin.....	Dr. J. C. Douthett.....	Local Oculist and Aurist
Seguin.....	Dr. Joseph T. Goets.....	Examining Surgeon
Spofford.....	Dr. R. L. Putrell (Brackettville).....	Local Surgeon
Sugar Land.....	Dr. H. D. Kuykendall.....	Local Surgeon
Sugar Land.....	Dr. C. A. Slaughter.....	Local Surgeon
Uvalde.....	Dr. G. H. Merritt.....	Examining Surgeon
Uvalde.....	Dr. Hershall La Forge.....	Examining Surgeon
Uvalde.....	Dr. R. A. Eads.....	Examining Surgeon
Uvalde.....	Dr. L. E. Guice.....	Local Surgeon
Van Horn.....	Dr. J. C. Epperson, Jr.....	Local Surgeon
Waelder.....	Dr. S. M. Ponder.....	Local Surgeon

General Hospital—

Southern Pacific Hospital, Thomas Street, between James and Paschal, Houston.

Emergency Hospital—

Hotel Dieu, El Paso; Medical & Surgical Clinic, Del Rio; Santa Rosa Infirmary, San Antonio.

WATCH INSPECTORS

Webb C. Ball II, General Time Inspector.....	Chicago
C. W. Brechner, Assistant General Time Inspector.....	Chicago
J. W. Butz, Jr., Assistant General Time Inspector.....	Houston
C. E. Ross.....	El Paso
Art Kassel.....	El Paso
Charles G. Riggins.....	Sanderson
Wood Jewelry Company.....	Del Rio
Carl Gildemeister.....	San Antonio
James C. Cole.....	San Antonio
Houston Watch Company.....	Houston
Steve Reyna.....	Houston
Nathan's Jewelry Company.....	Big Spring

ALL SUBDIVISIONS

200. Length of siding in cars as shown in timetable provides for engine and caboose in addition.

201. Limits of sidings at stations named are as follows:

- Valentine —No. 1 track from cross-over east of depot to the west switch.
 Sanderson —No. 1 track from east end of extension to the west switch.
 Del Rio —West end No. 1 track to cross-over opposite the freight station.
 Harwood —East switch to west switch.
 Glidden —East end of No. 1 track to the first cross-over west of the depot.
 Alief —West switch to cross-over switch.

202. Santa Fe trains, having two or more engines in service coupled at head end of train, when displaying green signals will display green flags in addition to green lights and display such signals on each engine. Santa Fe markers display red and yellow lights when night signals are required, and the yellow lights have the same significance as do green lights under T.&N.O. rules.

EL PASO SUBDIVISION

203. First-class trains may register at El Paso (Cotton Avenue) by register ticket, Form 2642.

204. Ysleta is a train-order office for eastward trains only.

205. T&P diesel extra trains are authorized to display two white classification lights, instead of white flags, during daylight hours, as well as at night, while operating on joint track between Sierra Blanca and El Paso.

206. Trains may register at Sierra Blanca by register ticket, Form 2642, and obtain train-order check, Form V, of superior trains due that have arrived or left.

DEL RIO SUBDIVISION

207. Spofford is a register station only for trains that originate or terminate there.

208. Tower 105, San Antonio, is a train-order office for westward trains only.

209. Main tracks between Tower 112, San Antonio (Commerce Street) and East Yard are used jointly by trains of the San Antonio Division and the Victoria Division. Trains between these points will run with caution. Second-class and inferior trains, and engines, may run ahead of first-class trains, but must not occupy the main track when it is known a first-class train will thereby be delayed, and movements against the current of traffic may be made only under protection of flagman.

210. San Antonio (Commerce Street) is a register station only for trains that originate or terminate there.

211. San Antonio (Commerce Street) and East Yard are train-order offices only for trains that originate there.

212. Main track between East Yard and Salado Junction is used jointly by trains of the San Antonio Division and the Victoria Division.

EAGLE PASS, KERRVILLE AND GONZALES SUBDIVISIONS

214. Eagle Pass: Open train-order office 9:00 AM to 6:00 PM Monday through Friday. Closed Saturdays, Sundays and Legal Holidays.

Kerrville: Open train-order office 7:00 AM to 4:00 PM Monday through Friday. Closed Saturdays, Sundays and Legal Holidays.

Gonzales: Open train-order office 8:00 AM to 5:00 PM Monday through Saturday. Closed Sundays and Legal Holidays.

215. The crew assigned to or ordered for the train may assume the schedule of No. 212 at Kerrville and leave Kerrville without a clearance.

216. See Item 209, Page 3, Special Instructions, regarding train movements between Tower 112, San Antonio and East Yard.

SAN ANTONIO SUBDIVISION

217. Main track between East Yard and Salado Junction is used jointly by trains of the San Antonio Division and the Victoria Division.

218. San Antonio (Commerce Street) and East Yard are train-order offices only for trains that originate there.

219. San Antonio (Commerce Street) is a register station only for trains that originate or terminate there.

220. First-class trains may register at East Yard by register ticket, Form 2642.

221. Flatonia is a register station only for trains that originate or terminate there. Trains may register at Flatonia by register ticket, Form 2642, and obtain a train-order check, Form V, of superior trains due that have arrived or left.

222. Trains and engines using Dallas and Austin Division Tracks at Flatonia will be governed by current Timetable and Special Instructions of that Division.

223. First-class trains, and extra trains holding running orders through Glidden, may register at Glidden by register ticket, Form 2642, and obtain train order check, Form V, of superior trains due that have arrived or left.

Trains of the San Antonio and Glidden Subdivisions, with the same conductor and engineer operating through Glidden, may be issued train orders on one subdivision that affect their movements on the other, or both, subdivisions.

GLIDDEN SUBDIVISION

225. First-class trains, and extra trains holding running orders through Glidden, may register at Glidden by register ticket, Form 2642, and obtain train-order check, Form V, of superior trains due that have arrived or left.

Trains of the San Antonio and Glidden Subdivisions, with the same conductor and engineer operating through Glidden, may be issued train orders on one subdivision that affect their movements on the other, or both, subdivisions.

226. Tower 17 is a register station only for trains that originate or terminate there. Trains may register at Tower 17 by register ticket, Form 2642, and obtain train-order check, Form V, of superior trains due that have arrived or left.

227. The main track between Tower 17 and east switch of the siding at Rosenberg, is used jointly by trains of the Victoria and San Antonio Divisions and the G.C.&S.F.

HOUSTON TERMINALS

230. Main tracks between Bellaire Junction and Eureka are used jointly by trains of the Glidden and Bellaire Subdivisions.

231. Trains to or from the Bellaire Subdivision at Bellaire Junction, authorized to use a schedule, or run as a section of a schedule, will assume the corresponding schedule on the Glidden or Bellaire Subdivision, as the case may be.

232. Eureka is a train-order office for westward trains only.

233. Trains operating between Eureka and Englewood will move via Freight Route between Boulevard Junction and Tower 26 unless otherwise directed.

234. Trains originating at Houston Passenger Station, enroute to Bellaire Subdivision at Bellaire Junction, must obtain a clearance at Houston Passenger Station authorizing movements from Bellaire Junction.

235. Tower 81 is register station for trains that originate or terminate there. Trains may register at Tower 81 by register ticket, Form 2642. Tower 81 is train-order office only for trains that originate there.

4 EASTWARD

EL PASO SUBDIVISION

Length of sidings, in cars, location of bulletin, water and fuel stations, standard clocks, interlocking, turn tables, wyes and telephones.	SECOND CLASS					FIRST CLASS				Timetable No. 199 June 20, 1954 CENTRAL STANDARD TIME	STATIONS	Distance from El Paso
	556	244	560	242	246	6	508	2	502			
	T. & P. Freight	MFST Freight	T. & P. Freight	CB Freight	SR-IV Freight	Argonaut	T. & P. Westerner	Sunset Limited	T. & P. Eagle			
	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
El Paso Yard Limits						9.05PM	3.40PM	3.30PM	1.50AM			
	BKP BDKP TY Interlocking		4.50PM		10.30AM	12.55AM	9.11	3.45	3.35	1.59		
		5.35PM	4.51	11.00AM	10.31	12.57	9.12	3.46	3.36	2.00		
	P	5.47	5.03	11.17	10.47	1.14	9.22	3.56	3.46	2.10		
47	P	5.55	5.11	11.30	10.55	1.27	9.31	4.02	3.52	2.17		
	P	5.57	5.13	11.32	10.57	1.29	9.33	4.04	3.54	2.19		
106	P	6.07	5.24	11.44	11.08	1.40	9.44	4.13	4.02	2.28		
W 103 E 62	P	6.26	5.35	11.53	11.17	1.50	9.54	4.21	4.09	2.36		
72	P	6.34	5.41	11.59AM	11.24	1.57	10.01	4.27	4.14	2.42		
107	P	6.42	6.05	12.05PM	11.30	2.02	10.06	4.31	4.18	2.47		
67	P	6.50	6.16	12.14	11.39	2.15	10.25	4.38	4.26	2.55		
106	P	7.02	6.25	12.34	11.48	2.30	10.40	4.46	4.34	3.04		
82	P	7.07	6.30	12.47	11.53AM	2.35	10.46	4.51	4.39	3.10		
106	P	7.16	6.40	12.57	12.23PM	2.47	10.52	4.57	4.45	3.16		
68	P	7.32	7.02	1.05	12.40	3.03	11.05	5.10	4.54	3.28		
Double Track 100 Cars	P	7.42	7.09	1.13	12.48	3.09	11.20	5.21	4.59	3.35		
76	P	7.56	7.24	1.27	1.01	3.24	11.31	5.30	5.07	3.43		
100	P	8.10	7.38	1.40	1.15	3.38	11.40	5.39	5.15	3.51		
75	P	8.25	7.51	1.53	1.28	3.50	11.49PM	5.47	5.21	3.59		
151	P	8.40PM	7.58	2.00PM	1.34	3.58	12.04AM	5.55PM	5.26	4.10AM		
67	P		8.04		1.39	4.08	12.10		5.30			
100	P		8.14		1.49	4.20	12.21		5.38			
67	P		8.23		1.58	4.33	12.30		5.46			
100	P		8.33		2.08	4.49	12.41		5.55			
73	P		8.43		2.18	5.00	12.52		6.04			
100	P		8.55		2.30	5.14	1.06		6.13			
67	P		9.12 9.36		2.40	5.26	1.15		6.20			
122 BDKPY Yard Limits			9.50PM		2.55PM	5.45AM	1.30AM		6.29PM			
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		
		556	244	560	242	246	6	508	2	502		

TOWER 196 EL PASO (Union Depot)		Distance from El Paso
TO-R	1.6	0.0
TO-R	0.2	1.6
	0.2	
	4.7	1.8
	4.7	
	6.1	6.5
TO	1.5	12.6
	7.9	
	7.2	14.1
TO	5.9	22.0
	4.2	
	6.4	29.2
	7.5	
TO	4.9	35.1
	5.2	
	6.4	39.3
	4.6	
TO	4.5	45.7
	3.8	
	4.5	53.2
	5.2	
	6.4	58.1
	4.6	
TO	4.5	63.3
	3.8	
	4.5	69.7
	4.6	
TO	4.5	74.8
	4.3	
	4.6	78.8
	9.8	
	8.5	82.6
	9.9	
	8.9	87.1
	11.1	
TO-R	8.6	91.4
	7.7	
	8.6	96.0
	7.7	
TO-R	8.6	105.8
	7.7	
	8.6	114.3
	7.7	
	8.6	124.2
	7.7	
	8.6	133.1
	7.7	
	8.6	144.2
	7.7	
	8.6	151.9
	7.7	
	8.6	160.5
	7.7	

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)
EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

No. 2 may register at Valentine by register ticket, Form 2642, and obtain train order check, Form V, of superior trains due that have arrived or left.
 Nos. 556 and 560 must obtain a clearance at T. & P. train-order office, El Paso, authorizing movements from Tower 47. Nos. 2, 6, 502 and 508 must obtain a clearance at El Paso (Cotton Avenue).
 Schedule time and train orders for westward trains at Fabens apply at the west switch of the east siding.
 Schedule time and train orders for trains to or from T. & P. Ry. at Sierra Blanca will apply at T. & P. passenger connection switch, which is the first remote-control switch west of depot.
 Double track at Small extends from MP 753.08 to MP 754.13.

EL PASO SUBDIVISION

WESTWARD 5

Mile Post Location	Timetable No. 199 June 20, 1954 CENTRAL STANDARD TIME		FIRST CLASS				SECOND CLASS		
			507	5	501	1	241	245	243
			T. & P. Westerner	Argonaut	T. & P. Eagle	Sunset Limited	MFST Freight	BSM-WM Freight	MS Freight
STATIONS									
Arrive Daily									
829.3	R	TOWER 196 EL PASO (Union Depot)	1.50PM	7.30PM	11.30PM	12.40AM			
827.7	TO-R	EL PASO (Cotton Ave.)	1.42	7.21	11.23	12.30	8.30PM	1.10AM	4.00AM
827.5		Tower 47 (S.P. & T. & P. Conn.)	1.41	7.20	11.22	12.29	8.25	1.05	3.50
822.8		ALFALFA	1.30	7.08	11.13	12.17	8.12	12.50	3.35
816.7		YSLETA	1.20	6.56	11.03	12.08	8.00	12.40	3.22
815.2		BELEN	1.18	6.49	11.01	12.06AM	7.58	12.38	3.20
807.3		CLINT	1.10	6.39	10.53	11.58PM	7.47	12.30	3.10
800.1	TO	FABENS	1.02	6.26	10.45	11.51	7.35	12.22	2.59
794.2		TORNILLO	12.55	6.14	10.37	11.45	7.26	12.14	2.42
790.0		POLVO	12.50	6.05	10.31	11.40	7.20	12.09	2.24
783.6		ISER	12.42	5.57	10.25	11.33	7.12	12.01AM	2.15
776.1	TO	FORT HANCOCK	12.34	5.47	10.18	11.25	7.02	11.52PM	2.01
771.2		McNARY	12.29	5.35	10.13	11.20	6.50	11.47	1.55
766.0		MADDEN	12.23	5.25	10.07	11.14	6.40	11.41	1.49
758.6		FINLAY	12.10	5.10	9.56	11.05	6.25	11.30	1.35
754.0	TO	SMALL	12.03PM	4.59	9.50	10.59	6.18	11.20	1.25
749.5		TORCER	11.52AM	4.45	9.40	10.49	6.08	11.05	1.12
745.7		LASCA	11.44	4.37	9.33	10.42	5.57	10.57	1.03
741.2		ETHOLEN	11.36	4.29	9.26	10.35	5.47	10.49	12.55
736.9	TO-R	SIERRA BLANCA	11.30AM	4.21	9.20PM	10.30	5.26	10.40	12.45
732.3		MALLIE		4.10		10.25	5.07	10.32	12.37
722.5		BOLA		4.00		10.17	4.55	10.17	12.21
714.0		HOT WELLS		3.50		10.10	4.44	9.55	12.01AM
704.1		COLLADO		3.38		10.01	4.31	9.44	11.49PM
695.2		LOBO		3.28		9.53	4.18	9.34	11.39
684.1		CHISPA		3.16		9.43	4.05	9.22	11.27
676.4		WENDELL		3.08		9.36	3.55	9.12	11.19
667.8	TO-R	VALENTINE		2.58PM		9.28PM	3.40PM	9.00PM	11.10PM
			Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily
			507	5	501	1	241	245	243

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

No. 1 with the same conductor and engineer operating through Valentine, may be issued on the Valentine Subdivision, train order check, Form V, of superior trains due that have arrived or left Valentine on the El Paso Subdivision. No. 1 may register at Valentine by register ticket, Form 2642, when train order check, Form V, is obtained.

Schedule time and train orders for westward trains at Fabens apply at the west switch of the east siding. Schedule time and train orders for trains to or from T. & P. Ry. at Sierra Blanca will apply at T. & P. passenger connection switch, which is the first remote-control switch west of depot.

Double track at Small extends from MP 753.08 to MP 754.13.

Length of sidings in cars, location of bulletin, water and fuel stations, standard clocks, interlockings, turn tables, wyes and telephones.

	SECOND CLASS				FIRST CLASS			
	244 MFST Freight	330 Santa Fe Mixed	242 CB Freight	246 SR-IV Freight			2 Sunset Limited	6 Argonaut
	Leave Daily	Leave Mon., Wed. and Fri.	Leave Daily	Leave Daily			Leave Daily	Leave Daily
122 BDKPY Yard Limits	10.10PM		3.40PM	6.15AM			6.29PM	1.40AM
100 P	10.26		3.55	6.30			6.37	1.51
65 P	10.36		4.06	6.45			6.44	2.00
97 P	10.50		4.20	7.01			6.53	2.11
63 P Yard Limits	11.02		4.34	7.15			s 7.05	s 2.29
107 P	11.14		4.45	7.30			7.12	2.39
75 P	11.26	4.20PM	4.59	7.43			7.18	f 2.48
100 P		4.40PM						
72 P Yard Limits	11.42		5.15	8.03			s 7.34	s 3.07
67 P	11.52PM		5.28	8.15			7.41	3.17
100 P	12.06AM		5.41	8.30			7.49	3.28
67 P	12.15		6.01	8.40			7.57	3.35
60 P Yard Limits	12.25		6.17	8.50			8.12	s 3.49
100 P	12.39		6.31	9.05			8.21	4.01
68 P	12.48		6.39	9.15			8.29	f 4.10
106 P	12.57		6.59 7.18	9.28			8.38	4.20
106 P	1.18		7.30	9.51			8.55	4.38
106 P	1.28		7.40	10.03			9.04	f 4.48
109 P	1.38		7.50	10.15			9.13	4.58
138 BDKPY Yard Limits	1.50AM		8.10PM	10.35AM			9.28PM	5.15AM
	Arrive Daily	Arrive Mon., Wed. and Fri.	Arrive Daily	Arrive Daily			Arrive Daily	Arrive Daily
	244	330	242	246			2	6

Timetable No. 199
June 20, 1954

STATIONS

TO-R VALENTINE	0.0
7.5	
QUEBEC	7.5
8.1	
RYAN	15.6
9.6	
ARAGON	25.2
9.8	
TO MARFA	35.0
6.8	
NOPAL	41.8
6.3	
PAISANO	48.1
7.5	
TORONTO	55.6
3.7	
ALPINE JUNCTION	59.3
1.3	
TO ALPINE	60.6
6.8	
STROBEL	67.4
8.7	
ALTUDA	76.1
6.7	
LENOX	82.8
8.8	
TO MARATHON	91.6
8.2	
WARWICK	99.8
7.4	
HAYMOND	107.2
8.2	
TESNUS	115.4
11.7	
ROSENFELD	127.1
7.8	
LONGFELLOW	134.9
8.1	
EMERSON	143.0
8.7	
TO-R SANDERSON	151.7

Automatic Block Signal System

C.T.C.

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

No. 2 may register at Valentine by register ticket, Form 2642, and obtain train order check, Form V, of superior trains due that have arrived or left.

LETTER TYPE INDICATORS are located on Signals 6065 and 6074 east and west ends of siding at Alpine.

S—Take siding.
M—Proceed on main track.

When the letter "M" is displayed, train is given superiority over all trains to the fouling point of the switch at which an opposing train may enter the siding and will hold main track. When the letter "S" is displayed, train will take siding. When neither the letter "M" nor the letter "S" is displayed, timetable and train-order requirements will govern.

VALENTINE SUBDIVISION

WESTWARD 7

Mile Post Location	Timetable No. 199 June 20, 1954		FIRST CLASS		SECOND CLASS			
			5 Argonaut	1 Sunset Limited	241 MFST Freight	245 BSM-WM Freight	329 Santa Fe Mixed	243 MS Freight
	STATIONS		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Sun., Tues. and Thurs.	Arrive Daily
667.8	TO-R	VALENTINE 7.5	2.38PM	9.28PM	3.15PM	8.35PM		10.45PM
660.3		QUEBEC 8.1	2.26	9.20	2.59	8.20		10.26
652.2		RYAN 9.6	2.17	9.13	2.50	8.11		10.15
642.6		ARAGON 9.8	2.07	9.05	2.35	7.59		10.05
632.8	TO	MARFA 6.8	s 1.55	s 8.55	2.20	7.40		9.53
626.0		NOPAL 6.3	1.41	8.46	2.08	7.28		9.45
619.7		PAISANO 7.5	f 1.35	8.40	1.52	7.18	9.25PM	9.38
612.2		TORONTO 8.7						
608.5		ALPINE JUNCTION 1.3					8.45PM	
607.2	TO	ALPINE 6.8	s 1.10	s 8.24	1.12	6.34		9.08
600.2		STROBEL 8.7	12.55	8.15	1.00	6.24		8.56
591.5		ALTUDA 6.7	12.45	8.06	12.45	6.15		8.46
584.8		LENOX 8.8	12.33	7.57	12.25	6.01		8.35
576.0	TO	MARATHON 8.2	s 12.19	7.47	12.10PM	5.45		8.12
567.8		WARWICK 7.4	12.04PM	7.37	11.54AM	5.33		7.50
560.4		HAYMOND 8.2	f 11.55AM	7.28	11.40	5.20		7.28
552.2		TESNUS 11.7	f 11.44	7.18	11.24	5.06		6.59
540.5		ROSENFELD 7.8	11.27	7.01	10.56	4.43		6.39
532.7		LONGFELLOW 8.1	f 11.16	6.51	10.40	4.28		6.24
524.6		EMERSON 8.7	11.04	6.41	10.15	4.12		6.10
515.9	TO-R	SANDERSON	10.50AM	6.30PM	9.45AM	3.55PM		5.55PM
			Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Sun., Tues. and Thurs.	Leave Daily
			5	1	241	245	329	243

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

No. 1 with the same conductor and engineer operating through Valentine, may be issued on the Valentine Subdivision, train order check, Form V, of superior trains due that have arrived or left Valentine on the El Paso Subdivision. No. 1 may register at Valentine by register ticket, Form 2642, when train order check, Form V, is obtained.

LETTER TYPE INDICATORS are located on Signals 6065 and 6074 east and west ends of siding at Alpine.

S—Take siding.

M—Proceed on main track.

When the letter "M" is displayed, train is given superiority over all trains to the fouling point of the switch at which an opposing train may enter the siding and will hold main track. When the letter "S" is displayed, train will take siding. When neither the letter "M" nor the letter "S" is displayed, timetable and train-order requirements will govern.

8 EASTWARD SANDERSON SUBDIVISION

Length of sidings in cars, location of bulletin, water and fuel stations, standard clocks, interlockings, turn tables, wyes and telephones.	SECOND CLASS			FIRST CLASS			Timetable No. 199		Distance from Sanderson
							June 20, 1954		
	242 CB Freight	246 SR-IV Freight	244 MFST Freight	2	6				
	Leave Daily	Leave Daily	Leave Daily	Sunset Limited	Argonaut	STATIONS			
				Leave Daily	Leave Daily				
138 BDKPY Yard Limits	8.25PM	10.55AM	2.15AM		9.38PM	5.30AM	TO-R SANDERSON		0.0
67 P	8.40	11.15	2.30		9.50	5.42	8.4 FEODORA		8.4
106 P	8.50	11.25	2.40		9.57	5.50	6.5 MOFETA		14.9
67 P	8.58	11.35	2.48		10.04	6.01	TO DRYDEN		21.8
106 P	9.10	11.50AM	3.01		10.14	6.12	6.9 SHAW		30.4
106 P	9.25	12.05PM	3.16		10.27	6.26	8.6 MALVADO		40.8
91 P	9.40	12.20	3.31		10.38	6.40	TO PUMPVILLE		50.6
78 P	9.50	12.30	3.40		10.44	6.48	10.4 OSMAN		56.8
99 P	10.00	12.40	3.50		10.52	6.58	TO LANGTRY		64.2
67 P	10.12	12.50	4.01		10.59	7.09	9.8 DORSO		70.2
80 P	10.22	1.05	4.10		11.06	7.16	6.2 SHUMLA		75.9
D.T. 93 Cars P	10.27	1.20	4.15		11.11	7.22	TO HIGH BRIDGE		79.5
75 P	10.42	1.35	4.30		11.19	7.31	8.6 LULL		86.1
105 P	10.52	1.45	4.40		11.29	7.45	TO COMSTOCK		93.4
67 P	11.07	2.11	4.55		11.39	7.58	7.3 FEELY		102.8
67 P	11.17	2.30	5.03		11.46	8.05	6.6 BULLIS		108.4
100 P	11.27	2.45	5.13		11.52	8.11	TO DEVIL'S RIVER		113.2
67 P	11.37	3.00	5.21		11.58PM	8.19	4.8 McKEES		118.7
19 BDKPY Yard Limits	11.55PM	3.35PM	5.45AM		12.13AM	8.35AM	TO-R DEL RIO		127.6
	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily			
	242	246	244		2	6			

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

Double track at High Bridge extends from MP 426.97 to MP 427.99.

Application of brakes while trains are on Pecos River Bridge (MP 428) should be avoided when possible.

Automatic Block Signal 4279 located 300 feet east of east end Pecos River Bridge (MP 428) and Automatic Block Signal 4284 located at west end of Pecos River Bridge are equipped with triangular plates bearing the letter "P" in addition to signal number and also with a purple light on the signal mast above the number plate to indicate anything dragging, derailed wheels or any other object protruding downward below top of the rails. When signal 4279 or 4284 is in restrictive position, train must proceed as per Rule 507, 509 or 510, as the case may be. When the purple light is displayed, train must stop and crew must make a thorough inspection of the entire train and must be certain that it is safe to proceed before passing over Pecos River Bridge.

SANDERSON SUBDIVISION

WESTWARD 9

Mile Post Location	Timetable No. 199 June 20, 1954		FIRST CLASS			SECOND CLASS		
			5 Argonaut	1 Sunset Limited		241 MFST Freight	245 BSM-WM Freight	243 MS Freight
	STATIONS		Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily
507.0	TO-R	SANDERSON 8.4	10.40AM	6.20PM		7.20AM	3.30PM	5.30PM
498.6		FEODORA 6.5	10.21	6.06		6.57	3.10	5.05
492.1		MOFETA 6.9	10.12	5.59		6.47	3.00	4.55
485.2	TO	DRYDEN 8.6	S 10.00	5.52		6.32	2.48	4.40
478.6		SHAW 10.4	9.46	5.40		6.12	2.30	4.20
466.2		MALVADO 9.8	9.31	5.26		5.40	2.10	4.02
456.4		PUMPVILLE 6.2	S 9.19	5.15		5.20	1.55	3.50
450.2		OSMAN 7.4	9.08	5.09		5.05	1.40	3.40
442.8	TO	LANGTRY 6.0	S 8.57	5.01		4.50	1.25	3.25
436.8		DORSO 5.7	8.46	4.54		4.35	1.15	3.10
431.1		SHUMLA 3.6	8.37	4.47		4.25	1.05	3.00
427.5		HIGH BRIDGE 6.6	8.30	4.42	} D.T.	4.15	12.58	2.50
420.9		LULL 7.3	8.20	4.33		3.55	12.48	2.40
413.6	TO	COMSTOCK 9.4	S 8.11	4.24		3.40	12.36	2.30
404.2		FEELY 5.6	7.58	4.13		3.20	12.18	2.11
398.6		BULLIS 4.8	7.51	4.06		3.05	12.08PM	2.01
393.0		DEVIL'S RIVER 5.5	7.44	4.01		2.55	11.57AM	1.50
387.5		McKEES 8.9	7.37	3.55		2.45	11.47	1.42
378.6	TO-R	DEL RIO	7.25AM	3.45PM		2.30AM	11.35AM	1.30PM
			Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily
			5	1		241	245	243

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

Double track at High Bridge extends from MP 426.97 to MP 427.99.

Application of brakes while trains are on Pecos River Bridge (MP 428) should be avoided when possible.

Automatic Block Signal 4279 located 300 feet east of east end Pecos River Bridge (MP 428) and Automatic Block Signal 4284 located at west end of Pecos River Bridge are equipped with triangular plates bearing the letter "P" in addition to signal number and also with a purple light on the signal mast above the number plate to indicate anything dragging, derailed wheels or any other object protruding downward below top of the rails. When signal 4279 or 4284 is in restrictive position, train must proceed as per Rule 507, 509 or 510, as the case may be. When the purple light is displayed, train must stop and crew must make a thorough inspection of the entire train and must be certain that it is safe to proceed before passing over Pecos River Bridge.

10 EASTWARD

DEL RIO SUBDIVISION

Length of sidings in cars, location of bulletin, water and fuel stations, standard clocks, interlockings, turn tables, wires and telephones.

	THIRD CLASS		SECOND CLASS			FIRST CLASS		
	86 Local Freight	246 SR-IV Freight	244 MFST Freight	242 CB Freight		6 Argonaut	2 Sunset Limited	
	Leave Daily Except Monday	Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	
19 BDKPY Yard Limits		4.30PM	6.10AM	1.00AM		9.00AM	12.23AM	
109 P		4.50	6.25	1.15		9.11	12.34	
67 P		5.00	6.43	1.25		9.17	12.40	
37 P		5.10	7.05	1.32		9.22	12.45	
109 P		5.20	7.14	1.40		9.28	12.51	
67 P		5.30	7.20	1.46		9.34	12.56	
122 YP Yard Limits	6.55AM	6.10	7.28	1.56		s 9.45	1.03	
69 P	7.10	6.25	7.37	2.06		9.55	1.11	
68 P	7.17	6.33	7.44	2.13		10.00	1.15	
109 P	7.25	6.40	7.51	2.21		10.05	1.19	
67 P	7.38	6.47	7.57	2.30		f10.11	1.24	
67 P	8.10	7.03	8.10	2.44		10.24	1.37	
102 P	8.57	7.30	8.18	2.51		s10.38	c 1.44	
109 P	9.15	7.45	8.44	3.04		f10.50	1.55	
106 P	9.40	8.00	8.59	3.16		s11.03	2.07	
43 P	10.03	8.13	9.15	3.29		11.13	2.14	
78 P	10.10	8.20	9.21	3.35		f11.20	2.20	
116 P	10.35	8.35	9.45	4.13		s11.35	2.29	
106 P	11.07	8.53	10.00	4.37		11.50	2.42	
64 P	11.26	9.03	10.08	4.46		11.59AM	2.51	
109 P	11.50AM	9.13	10.15	4.54		f12.10PM	3.00	
68 P	12.05PM	9.25	10.23	5.05		12.20	3.08	
P	12.15	9.35	10.33	5.20		12.30	3.18	
P I								
I								
BKP						12.55PM	3.40AM	
I								
BDKP TY	1.05PM	10.10PM	11.05AM	6.00AM				
	Arrive Daily Except Monday	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	
	86	246	244	242		6	2	

San Antonio Yard Limits

Timetable No. 199
June 20, 1954

STATIONS

TO-R	DEL RIO	0.0
	8.2	
	JOHNSTONE	8.2
	6.1	
	AMANDA	14.3
	4.7	
	STANDART	19.0
	5.4	
	PINTO	24.4
	5.4	
	LAS MORAS	29.8
	7.1	
TO-R	SPOFFORD	36.9
	8.2	
	ANACACHO	45.1
	4.4	
	PAVO	49.5
	4.1	
	ODLAW	53.6
	5.6	
TO	CLINE	59.2
	12.0	
	HACIENDA	71.2
	6.3	
TO	UVALDE	77.5
	10.7	
TO	KNIPPA	88.2
	10.9	
	SABINAL	99.1
	7.5	
	SECO	106.6
	5.0	
TO	D'HANIS	111.6
	8.5	
TO	HONDO	120.1
	9.9	
	DUNLAY	130.0
	7.6	
	NOONAN	137.6
	6.9	
TO	LACOSTE	144.5
	7.3	
	MACDONA	151.8
	8.0	
	WITHERS	159.8
	6.1	
	TOWER 105 (I-G. N. AND S. A. B. & T. CROSSINGS)	165.9
	1.6	
	TOWER 112 (S. A. B. & T. Crossing)	167.5
	1.8	
TO-R	SAN ANTONIO (Commerce Street)	169.3
	1.3	
	TOWER 121 (OLIVE STREET)	170.6
	0.6	
TO-R	EAST YARD	171.2

Automatic Block Signal System

A-P-B

ABS

A.B.S.

Double Track

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

See Items 209, and 212, Page 3, Special Instructions, regarding train movements between Tower 112 and East Yard.

DEL RIO SUBDIVISION

WESTWARD 11

Mile Post Location	Timetable No. 199 June 20, 1954 STATIONS	FIRST CLASS			SECOND CLASS			THIRD CLASS
		5	1		245	243	241	85
		Argonaut	Sunset Limited		BSSM-WM Freight	MS Freight	MCFST Freight	Local Freight
		Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Except Sunday
378.6	TO-R DEL RIO 8.2	7.05AM	3.35PM		11.10AM	1.05PM	1.30AM	
370.4	JOHNSTONE 6.1	6.50	3.21		10.42	12.40	1.15	
364.3	AMANDA 4.7	6.43	3.15		10.35	12.30	1.08	
359.6	STANDART 5.4	6.37	3.10		10.28	12.22	1.00	
354.2	PINTO 5.4	6.31	3.04		10.21	12.14	12.51	
348.8	LAS MORAS 7.1	6.25	2.59		10.14	12.06PM	12.20	
341.7	TO-R SPOFFORD 8.2	s 6.17	2.53		10.05	11.58AM	12.05AM	1.50PM
338.5	ANACACHO 4.4	6.02	2.45		9.55	11.48	11.45PM	1.25
329.1	PAVO 4.1	5.57	2.41		9.40	11.43	11.38	1.15
325.0	ODLAW 5.6	5.52	2.37		9.33	11.38	11.31	1.05
319.4	TO CLINE 12.0	f 5.46	2.32		9.25	11.30	11.23	12.50
307.4	HACIENDA 6.3	5.32	2.18		9.10	11.16	11.05	12.15PM
301.1	TO UVALDE 10.7	s 5.23	c 2.11		8.57	10.38	10.50	10.38AM
290.4	TO KNIPPA 10.9	f 4.57	2.00		8.44	10.22	10.35	10.10
279.5	SABINAL 7.5	s 4.38	1.48		8.27	10.10	10.20	9.40
272.0	SECO 5.0	4.31	1.41		8.17	10.03	10.12	9.15
267.0	TO D'HANIS 8.5	f 4.24	1.35		8.07	9.55	10.02	9.01
258.5	TO HONDO 9.9	s 4.13	1.27		7.55	9.45	9.52	8.41
248.6	DUNLAY 7.6	3.54	1.14		7.40	9.30	9.38	8.10
241.0	NOONAN 6.9	3.45	1.04		7.28	9.18	9.27	7.55
234.1	TO LACOSTE 7.3	f 3.36	12.55		7.20	9.10	9.13	7.40
226.8	MACDONA 8.0	3.28	12.46		7.10	9.00	8.40	7.25
218.8	WITHERS 6.1	3.18	12.36		7.00	8.50	8.30	7.10
212.7	TO TOWER 105 (I.-G. N. AND S. A. B. & T. CROSSINGS) 1.6							
211.1	TOWER 112 (S. A. B. & T. Crossing) 1.8							
209.3	TO-R SAN ANTONIO (Commerce Street) 1.3	2.50AM	12.15PM					
208.0	TOWER 121 (OLIVE STREET) 0.6							
207.4	TO-R EAST YARD				6.30AM	8.20AM	8.00PM	6.35AM
		Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily	Leave Daily Except Sunday
		5	1		245	243	241	85

Automatic Block Signal System

A-PB

ABS

A.B.S.

Double Track

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

See Items 209, and 212, Page 3, Special Instructions, regarding train movements between Tower 112 and East Yard.

12 EASTWARD SAN ANTONIO SUBDIVISION

Length of sidings in cars, location of bulletin, water and fuel stations, standard clocks, interlockings, turn tables, wyes and telephones.	THIRD CLASS				SECOND CLASS				FIRST CLASS				Timetable No. 199		Distance from San Antonio
	84 Local Freight		248 MFST Freight		242 SR-IV-CB Freight		250 SR-IV-CB Freight		6 Argonaut		2 Sunset Limited		June 20, 1954		
	Leave Daily Except Sunday		Leave Daily		Leave Daily		Leave Daily		Leave Daily		Leave Daily		STATIONS		
San Antonio Yard Limits	BKP									1.45PM	4.00AM	TO-R SAN ANTONIO (Commerce Street) 0.0 1.3 TOWER 121 (OLIVE STREET) 1.3 0.6 TO-R EAST YARD 1.9 2.9 SALADO JCT. 4.8 2.7 TO KIRBY 7.5 5.1 CONVERSE 12.6 2.5 RANDOLPH FIELD 15.1 1.3 SCHERTZ 16.4 8.0 TO MARION 24.4 4.7 HILDA 29.1 6.2 TO SEGUIN 35.3 9.5 KINGSBURY 44.8 4.9 SULLIVAN 49.7 6.3 TO LULING 56.0 9.3 HARWOOD 65.3 4.9 SANDY FORK 70.2 7.9 TO WAELDER 78.1 11.2 TO-R FLATONIA (TOWER 3, T.&N.O. CROSSING) 89.3 6.5 ENGLE 95.8 6.4 TO SCHULENBURG 102.2 8.2 WEIMAR 110.4 5.3 BORDEN 115.7 6.5 TO-R GLIDDEN 122.2		Double Track A-PR A.B.S. Automatic Block Signal System	
	I														
	BDK PTY	7.00AM	6.15PM	9.30AM	3.30AM					1.53	4.06				
	P														
	67 P	7.15	6.25	9.40	3.40					2.02	4.12				
	43 P	7.25	6.32	9.47	3.48					2.09	4.17				
	P									s 2.17					
	118 P	7.50	6.38	9.53	3.55					f 2.20	4.21				
	55 P	8.05	6.48	10.03	4.05					f 2.30	4.29				
	69 P	8.20	6.53	10.08	4.18					2.36	4.34				
W 27 E 100 P	8.45	7.01	10.16	4.40					s 2.48	4.40					
109 P	9.15	7.13	10.28	5.05					f 3.00	4.50					
64 P	9.30	7.19	10.34	5.15					3.05	4.55					
W 98 E 56 P	10.00	7.29	10.49	5.25					s 3.15	5.01					
95 P	10.38	7.49	11.20	5.43					3.26	5.11					
109 P	11.15	8.06	11.27	5.48					3.31	5.15					
108 P	11.40AM	8.17	11.40	6.05					s 3.41	5.23					
N122 S67 IYP Yard Limits	12.45PM	8.40PM	11.55AM	6.30AM					s 3.54	5.34					
57 P	12.58		12.05PM						4.08	5.41					
74 P	1.15		12.15						s 4.21	5.48					
100 P	1.35		12.35						s 4.31	5.57					
45 P	1.55		12.41						4.42	6.04					
82 Yd. Limits BDKOPTWY	2.15PM		12.55PM						f 4.50PM	6.11AM					
	Arrive Daily Except Sunday	Arrive Daily	Arrive Daily	Arrive Daily					Arrive Daily	Arrive Daily					
	84	248	242	250					6	2					

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

See Items 209, and 217, Page 3, Special Instructions, regarding train movements between Salado Junction, East Yard and San Antonio.

Schedule time and train orders apply at east end of double track at East Yard.

Schedule time and train orders affecting first-class trains at Glidden apply at the place where the train-order signal is operated.

SAN ANTONIO SUBDIVISION

WESTWARD 13

Mile Post Location	Timetable No. 199 June 20, 1954	FIRST CLASS		SECOND CLASS				THIRD CLASS
		1 Sunset Limited	5 Argonaut	249 BSM-MS Freight	247 MFST Freight	241 MFST Freight	243 WM Freight	83 Local Freight
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Except Sunday
	STATIONS							
209.3	TO-R SAN ANTONIO (Commerce Street) 1.3	11.59AM	2.00AM					
208.0	TOWER 121 (OLIVE STREET) 0.6							
207.4	TO-R EAST YARD 2.9	11.46	1.51	5.40AM	3.45PM	4.45PM	2.50AM	1.05PM
204.5	SALADO JCT. 2.7							
201.8	TO KIRBY 5.1	11.40	1.44	5.13	3.35	4.25	2.30	12.40
198.7	CONVERSE 2.5	11.35	1.38	5.05	3.27	4.17	2.21	12.25
194.2	RANDOLPH FIELD 1.3		s 1.35					
192.9	SCHERTZ 8.0	11.31	f 1.30	4.58	3.17	4.10	2.10	12.10PM
184.9	TO MARION 4.7	11.23	f 1.22	4.48	3.07	4.00	1.55	11.55AM
180.2	HILDA 6.2	11.18	1.17	4.34 4.18	3.00	3.40	1.45	11.45
174.0	TO SEGUIN 9.5	11.11	s 1.03	4.10	2.48	3.20	1.35	11.11
164.5	KINGSBURY 4.9	11.01	f 12.52	4.00	2.22	3.00	1.22	10.28
159.8	SULLIVAN 6.3	10.56	12.46	3.52	2.14	2.35	1.10	10.15
153.3	TO LULING 9.3	10.49	s 12.39	3.45	2.07	2.25	1.00	10.00
144.0	HARWOOD 4.9	10.38	12.23	3.30	1.47	2.03	12.40	9.40
139.1	SANDY FORK 7.9	10.33	12.18	3.24	1.30	1.55	12.34	9.15
131.2	TO WAELDER 11.2	10.24	s 12.06AM	3.15	1.16	1.43	12.21	8.50
120.0	TO-R FLATONIA (TOWER 3, T.&N.O. CROSSING) 6.5	10.13	s 11.54PM	3.00AM	12.45PM	1.23	12.05AM	8.30
113.5	ENGL 6.4	10.05	11.41			12.58	11.55PM	8.00
107.1	TO SCHULENBURG 8.2	9.58	s 11.30			12.48	11.45	7.45
98.9	WEIMAR 5.3	9.49	s 11.20			12.35	11.35	7.28
93.6	BORDEN 6.5	9.42	11.09			12.25	11.25	7.17
87.1	TO-R GLIDDEN	9.35AM	f 11.00PM			12.15PM	11.15PM	7.05AM
		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Except Sunday
		1	5	249	247	241	243	83

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

See Items 209, and 217, Page 3, Special Instructions, regarding train movements between Salado Junction, East Yard and San Antonio.

Schedule time and train orders apply at east end of double track at East Yard.

Schedule time and train orders affecting first-class trains at Glidden apply at the place where the train-order signal is operated.

14 EASTWARD

GLIDDEN SUBDIVISION

Length of sidings in cars, location of bulletin, water and fuel stations, standard clocks, interlockings, turn tables, ways and telephones.	THIRD CLASS				FIRST CLASS					Distance From Glidden	
	82 Local Freight	242 SR-IV-CB Freight	352 Freight	372 Freight	6 Argonaut	54 G.C.&S.F. Passenger	56 G.C.&S.F. Passenger	2 Sunset Limited	58 G.C.&S.F. Passenger		
	Leave Daily Except Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		
82 BDK OPTWY	6.50AM	1.30PM			f 4.50PM			6.11AM		TO-R GLIDDEN 2.8	0.0
P	6.55	1.36			s 4.58			6.15		COLUMBUS 3.1	2.8
77 P	7.00	1.45			5.04			6.20		ALLEYTON 7.2	5.9
109 P	7.19	1.55			5.13			6.28		RAMSEY 5.5	18.1
W 112 IP E 71 WY Yard Limits	8.00	2.05			s 5.25			6.34		TO EAGLE LAKE (Tower 115 T&N & GC&SF Crossing) 6.7	18.6
68 P	8.10				f 5.35			6.42		LISSIE 4.9	25.3
77 P	8.20				5.41			6.46		NOTTAWA 5.1	30.2
82 P	8.30				f 5.47			6.50		EAST BERNARD 4.8	35.3
67 P	8.49				5.52			6.54		TAVENER 4.4	40.1
68 P	9.01				5.57			6.58		RANDON 6.3	44.5
Yard Limits PYI 86 118 WP	9.25		5.00PM	11.00AM	6.04	5.59PM	7.14AM	7.05	6.50AM	TO-R TOWER 17(GC&SFCross) 0.4	50.8
61 P					s 6.10	6.00	f 7.15	c 7.06	s 6.55	ROSENBERG 3.0	51.2
125 P					f 6.15				f 6.50	RICHMOND 3.5	54.2
153 IP								7.21	7.10	HARLEM 5.0	57.7
125 P										SUGAR LAND(SLRRCross) 6.0	62.7
YP			5.50		6.42			7.36		MISSOURI CITY 5.8	68.7
80 P	Via Harrisburg	4.15		Via Harrisburg		Via Tower 81	Via Tower 81		Via Tower 81	WEST JUNCTION 5.1	74.5
IYP		4.30	6.20		6.57			7.52		BELLAIRE JUNCTION 4.2	79.6
		4.40	6.30							EUREKA 2.5	83.8
BKP					7.15PM			8.10AM		BOULEVARD JCT. 2.0	86.3
YP										TO-R HOUSTON(Pasgr Sta) 0.4	88.3
125 IP										WEST JUNCTION 3.1	74.5
IP						6.40PM	7.55AM		7.44AM	STELLA (I.-G. N. Crossing) 4.9	77.6
80 IYP	11.59AM	Via Niles	Via Niles	12.51PM						R TOWER 81 (GC&SFCross) 2.9	82.5
I										HARRISBURG Tower 30 (G. H. & H. Cross) 1.6	85.4
IP	12.10PM			1.02						I.-G. N. Crossing 1.5	87.0
BKPY	12.30PM			1.15PM						TOWER 86 (HB&TCross) 2.5	88.5
D. T. Cars Each Track 95		4.40	6.30							TO-R ENGLEWOOD	91.0
YIP		4.45	6.35							BOULEVARD JCT. 1.1	86.3
IP		4.52	6.42							NILES 2.1	87.4
BKPY		4.59	6.49							TOWER 26 (T&N Cross) 2.1	89.5
		5.05PM	6.55PM							TOWER 68 0.4	91.6
Arrive Daily Except Sunday	82	242	352	372	6	54	56	2	58	TO-R ENGLEWOOD	92.0

Timetable No. 199
June 20, 1954

STATIONS

Automatic Block Signal System

CTC

A.B.S.

CTC

A.B.S.

CTC

A.B.S.

D.T.

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

Schedule time and train orders for westward trains at Eagle Lake apply at the west switch of the east siding. Water Station at MP 19.7.

Schedule time and train orders affecting first-class trains at Glidden apply at the place where the train-order signal is operated.

GLIDDEN SUBDIVISION

WESTWARD 15

Mile Post Location	Timetable No. 199 June 20, 1954	FIRST CLASS					SECOND CLASS			THIRD CLASS
		1 Sunset Limited	53 G.C.&S.F. Passenger	55 G.C.&S.F. Passenger	5 Argonaut	57 G.C.&S.F. Passenger	371 Freight	241 MFST Freight	351 Freight	81 Local Freight
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Except Sunday
	STATIONS									
87.1	TO-R GLIDDEN 2.8	9.35AM			f 11.00PM		11.25AM		1.10PM	
84.3	COLUMBUS 3.1	9.30			s 10.56		11.10		12.30	
81.2	ALLEYTON 7.2	9.25			10.49		11.00		12.20PM	
74.0	RAMSEY 5.5	9.17			10.41		10.45		11.55AM	
68.6	TO EAGLE LAKE (Tower 115 T&NO & GC&SF Crossing) 6.7	9.10			s 10.34		10.30		11.30	
61.8	LISSIE 4.9	9.03			f 10.22				10.20	
56.9	NOTTAWA 5.1	8.59			10.17				10.09	
51.8	EAST BERNARD 4.8	8.54			f 10.12				10.00	
47.0	TAVENER 4.4	8.49			10.07				9.40	
42.6	RANDON 6.3	8.45			10.02				9.33	
36.3	TO-R TOWER 17 (GC&SF Cross) 0.4	8.38	9.03AM	7.38PM	9.55	10.28PM	7.50AM		9.07PM	9.25
35.9	ROSENBERG 3.0	c 8.37	9.02	f 7.37	s 9.54	s 10.27				
32.9	RICHMOND 3.5				f 9.44	f 10.20				
29.4	HARLEM 5.0									
24.4	SUGAR LAND (SLRR Cross) 6.0	8.25	8.45		f 9.33					
18.4	MISSOURI CITY 5.8									
12.6	WEST JUNCTION 5.1	8.10			9.17					
4.2	BELLAIRE JUNCTION 4.2		Via Tower 81	Via Tower 81		Via Tower 81	Via Harrisburg	7.55	Via Harrisburg	Via Harrisburg
5.7	TO EUREKA 2.5	7.54			9.00			7.41		
3.2	BOULEVARD JCT. 2.0							7.31		
1.2	TO-R HOUSTON (Pasgr Sta)	7.40AM			8.45PM					
12.6	WEST JUNCTION 3.1									
9.9	STELLA (I.-G. N. Crossing) 4.9									
4.6	TO-R TOWER 81 (GCSF Cross) 2.9		8.23AM	6.58PM		9.40PM				
7.2	HARRISBURG Tower 30 (G. H. & H. Cross) 1.6						6.07	Via Niles	7.40	6.23
5.8	I.-G. N. Crossing 1.5									
4.1	TOWER 86 (HB&TCross) 2.5						5.56		7.29	6.10
358.0	TO-R ENGLEWOOD						5.45AM		7.20PM	6.00AM
3.2	BOULEVARD JCT. 1.1							7.31		
1.4	NILES 2.1							7.27		
360.5	TOWER 26 (T&NO Cross) 2.1							7.20		
358.4	TOWER 68 0.4							7.13		
358.0	TO-R ENGLEWOOD							7.10AM		
		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Except Sunday
		1	53	55	5	57	371	241	351	81

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 1 is Superior to All Trains Except No. 2. No. 2 is Superior to All Trains.

Schedule time and train orders for westward trains at Eagle Lake apply at the west switch of the east siding. Water Station at MP 19.7.

Schedule time and train orders affecting first-class trains at Glidden apply at the place where the train-order signal is operated.

16 EASTWARD		BELLAIRE SUBDIVISION				WESTWARD	
Length of sidings in cars, location of bulletin, water and fuel stations, standard clocks, interlockings, turn tables, wyes and telephones.	SECOND CLASS		Distance From Eagle Lake	Timetable No. 199 June 20, 1954	Mile Post Location	SECOND CLASS	
		242 SR-IV-CB Freight Leave Daily					241 MFST Freight Arrive Daily
				STATIONS			
Yard Limits	WIP		2.05PM	0.0	TO EAGLE LAKE	61.2	10.30AM
	I			0.5	0.5 (G. C. & S. F. Crossing)	60.7	
	20 Team P		2.20	7.6	CHESTERVILLE	53.6	10.10
	68 PIY		2.38	16.4	TO G. C. & S. F. CROSSING	44.8	9.45
	36 W		2.52	22.9	6.5 WALLIS	38.3	9.30
	9		3.07	27.7	4.8 SIMONTON	33.5	9.20
	26		3.15	31.1	3.4 FULSHEAR	30.1	9.10
	14 Team W		3.40	40.5	9.4 FLEWELLEN	20.7	8.40
	71		3.52	46.2	5.7 CLODINE	15.0	8.25
	126		4.05	50.8	4.6 ALIEF	10.4	8.10
Yard Limits	24 Team P		4.12	53.8	3.0 JEANNETTA	7.4	8.00
			4.15PM	54.9	1.1 BELLAIRE	6.3	7.55AM
			Arrive Daily				Leave Daily
			242				241

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

Trains to or from the Bellaire Subdivision at Bellaire Junction, authorized to use a schedule, or run as a section of a schedule, will assume the corresponding schedule on the Glidden or Bellaire Subdivision, as the case may be.

See Glidden Subdivision for train movements between T. & N. O. crossing and depot at Eagle Lake.

EASTWARD		GONZALES SUBDIVISION				WESTWARD		
Length of sidings in cars, location of bulletin, water and fuel stations, standard clocks, interlockings, turn tables, wyes and telephones.	SECOND CLASS		Distance From Gonzales	Timetable No. 199 June 20, 1954	Mile Post Location	SECOND CLASS		
		218 Mixed Leave Daily Except Sunday				216 Mixed Leave Daily Except Sunday	217 Mixed Arrive Daily Except Sunday	219 Mixed Arrive Daily Except Sunday
				STATIONS				
	DBY	4.00PM	12.40PM	0.0	TO-R GONZALES	12.3	1.55PM	5.15PM
	P	4.30PM	1.10PM	12.3	R HARWOOD	0.0	1.25PM	4.45PM
		Arrive Daily Except Sunday	Arrive Daily Except Sunday				Leave Daily Except Sunday	Leave Daily Except Sunday
		218	216				217	219

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72)

EXCEPT: No. 217 is Superior to No. 218.

Schedules at Harwood will be assumed by crews assigned to or ordered for the train.

The crew assigned to or ordered for the train may assume the schedule of No. 216 or No. 218 at Gonzales and leave Gonzales without a clearance.

Between station one-mile sign and Harwood on the Gonzales Subdivision, trains and engines must move with caution, expecting to find the main track occupied without flag protection.

Length of sidings in cars, location of bulletin, water and fuel stations, standard clocks, interlockings, turn tables, wyes and telephones.	SECOND CLASS	Distance From Kerrville	Timetable No. 199		Mile Post Location	SECOND CLASS	
	212 Local Freight		June 20, 1954			211 Local Freight	
Leave Daily Except Sunday			STATIONS			Arrive Daily Except Sunday	
	11.25AM	0.0	TO-R	KERRVILLE 3.2	308.5	10.59AM	
		3.2		LEGION 6.7	305.3		
22	11.55AM	9.9		CENTER POINT 8.7	298.6	10.22	
16	12.22PM	18.6	TO	COMFORT 7.5	289.9	9.52	
10	12.45	26.1		WARING 12.9	282.4	9.24	
20	1.22	39.0	TO	BOERNE 10.4	269.5	8.47	
Yard Limits 30 Y	1.47	49.4		CAMP STANLEY 2.6	259.1	8.22	
18	1.54	52.0		VIVA 2.6	256.5	8.15	
Yard Limits Y	2.05	54.6		BECKMANN 6.6	253.9	8.06	
27	2.25	61.2		ROBARDS 8.7	247.3	7.50	
San Antonio Yard Limits		69.9		I.-G. N. CROSSING 0.4	238.6		
	I	70.3		TOWER 109 (S. A. B. & T. Crossing) 1.1	238.2		
	I	3.00	71.4	A.B.S. { TOWER 112 (S.A.B.&T.Cross) 1.8	211.1	7.15	
	BKP		73.2	TO-R SAN ANTONIO (Commerce Street) 1.3			
	I		74.5	A.B.S. { TOWER 121 (OLIVE STREET) 0.6	208.0		
	BK D'TYP	3.15PM	75.1	TO-R EAST YARD	207.4	7.00AM	
	Arrive Daily Except Sunday	212				Leave Daily Except Sunday	211

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72.)

EXCEPT: No. 211 is Superior to No. 212.

Light will not be displayed in train-order signals on Kerrville Subdivision except when train-order operator is on duty.

EASTWARD		EAGLE PASS SUBDIVISION			WESTWARD		
Length of sidings in cars, location of bulletin, water and fuel stations, standard clocks, interlockings, turn tables, wyes and telephones.	SECOND CLASS	Distance From Eagle Pass	Timetable No. 199		Mile Post Location	SECOND CLASS	
	228 Mixed		June 20, 1954			227 Mixed	
Leave Daily			STATIONS			Arrive Daily	
				END EAGLE PASS SUBDIV. 1.5	34.7		
Yard Limits { BY DP	3.00PM	0.0	TO-R	EAGLE PASS 5.7	33.2	6.30PM	
18 f	3.10	5.7		OLMOS 7.8	27.5	f 6.02	
17 f	3.35	13.5		PALOMA 7.7	19.7	f 5.46	
35 f	3.53	21.2		DARLING 12.0	12.0	f 5.30	
YP Yard Limits	4.30PM	33.2	TO-R	SPOFFORD	0.0	5.00PM	
Arrive Daily	228					Leave Daily	227

Eastward Trains are Superior to Trains of the Same Class in the Opposite Direction. (See Rule S-72.)

The crew assigned to or ordered for the train may assume the schedule of No. 228 at Eagle Pass and leave Eagle Pass without a clearance.

CENTRALIZED TRAFFIC CONTROL BETWEEN TOWER 17 AND HARRISBURG

Limits extend between:

Absolute Signal located 500 feet east of Tower 17, GC&SF crossing; Absolute Signal located at the fouling point at the east end of Rosenberg siding and Absolute Signal located 406 feet west of Tower 30, GH&H crossing, Harrisburg.

Absolute Signal located at the fouling point of the westward main track, West Junction, governs westward trains.

GC&SF Home Interlocking Signal, lower unit, Tower 81, GC&SF crossing, governs trains entering the Glidden Subdivision main track through the transfer and confers authority to the next Absolute Signal.

Signals controlled by Train Dispatcher at San Antonio.

Siding switches at Harlem, Sugar Land, Missouri City and Stella, junction switch to eastward main track at West Junction, and east switch Rosenberg siding are operated from the CTC control machine. Switches at Harlem, Sugar Land, Missouri City, Stella and West Junction are of the dual control type. Switch at the east end of the siding at Rosenberg is hand crank type.

Instructions for the operation of dual control or hand-operated switches are posted inside the telephone door adjacent to each switch. Instructions apply to the type of switch at that location.

Richmond and Harrisburg are not controlled sidings.

Derail in siding, east end Richmond, is of the point type. Trains entering the siding at the east switch must stop within 150 feet east of switch and line derail for movement into siding before switch can be released and thrown.

Telephones for communication with the Train Dispatcher are located in the doors of instrument houses at each power operated switch and at all hand throw switches within the CTC limits.

All hand throw switches between Rosenberg and Tower 81, except spring switch connecting westward main track and single track at West Junction, are equipped with electric switch locks. Item 2 of the General Regulations, Special Instructions No. 2, apply. Switches between Tower 81 and Harrisburg are not equipped with electric switch locks.

Home interlocking signals, Sugar Land (S.L.R.R. Crossing), Stella (I&GN Crossing), and Tower 81 (GC&SF Crossing) are equipped with plates bearing letters "SA". Trains stopped by such signals must observe Rule 663 within interlocking limits and Rule 776 beyond interlocking limits.

Within CTC limits between Tower 17 and Harrisburg, trains may run extra without train-order authority but must obtain clearance before commencement of trip, if at an open train-order office.

When an automatic block signal, between stations, bearing number plate, within Centralized Traffic Control limits between Tower 17 and Harrisburg, displays stop indication, train, after stopping may proceed with caution, not exceeding 15 MPH.

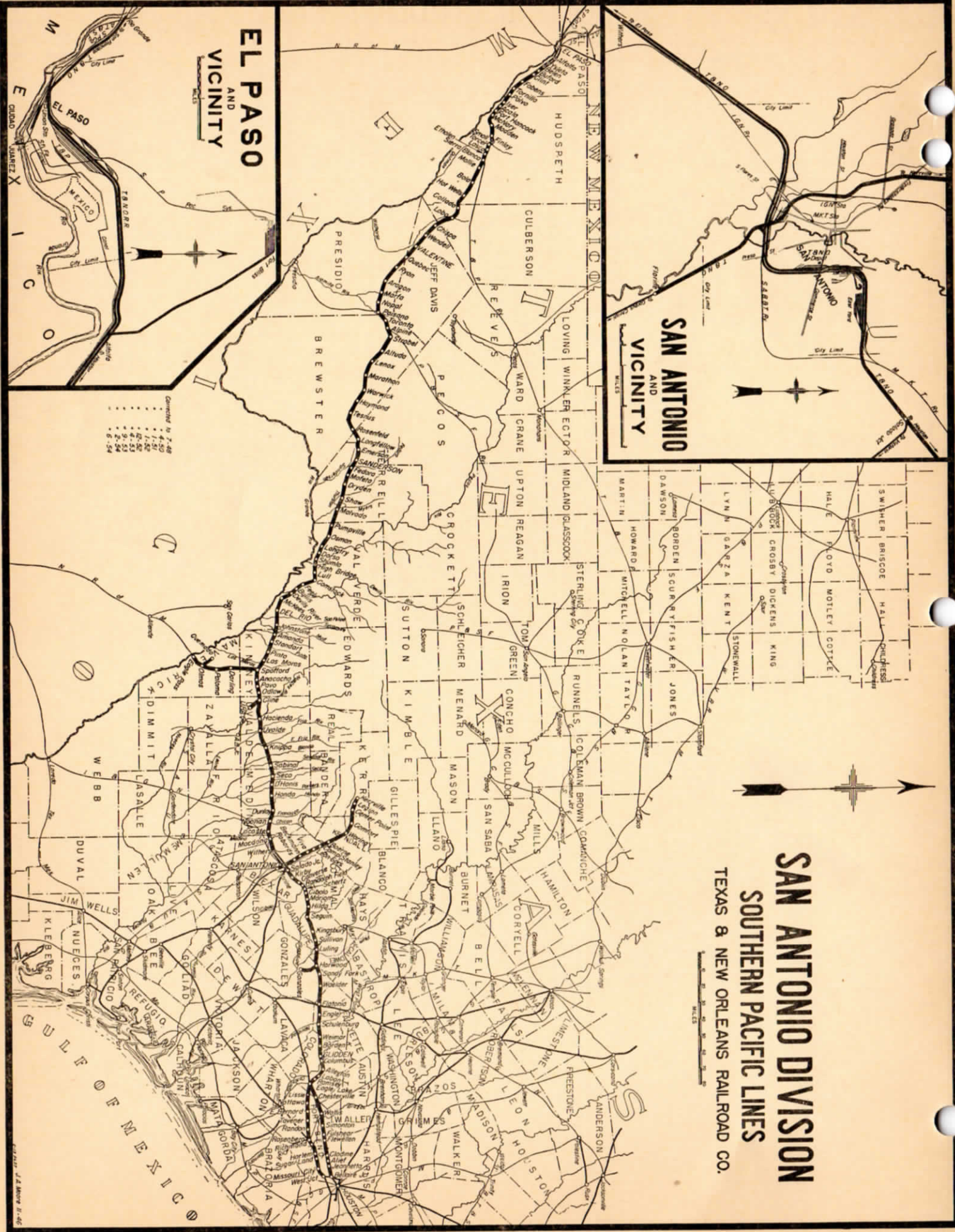
STATIONS AND TRACKS NOT OTHERWISE SHOWN IN TIMETABLE

Station	Subdivision	Mile Post Location	Car Capacity and Direction Opening if Spur
Buford.....	El Paso.....	812.4	14E
Acala.....	El Paso.....	780.1	10E
Gypsum.....	El Paso.....	756.4	15E
Dicus.....	El Paso.....	690.0	0
Thurston.....	Sanderson.....	478.3	5E
Laughlin A.F.B.....	Del Rio.....	372.2	48W
Cibolo.....	San Antonio.....	190.2	11E
Seguin Brick & Tile.....	San Antonio.....	179.3	117W
Nolte.....	San Antonio.....	178.2	171E
Laban.....	Glidden.....	79.3	75W
Jayray.....	Glidden.....	76.6	55E
Ricks.....	Glidden.....	75.4	48E
Mohat.....	Glidden.....	71.6	13E
Heacker.....	Glidden.....	14.2	12W
So. End Bldg. Matls. Co.....	Glidden.....	13.7	18W
Holico.....	Glidden.....	12.7	45E
Pierce Junction.....	Glidden.....	0.3	18
Medio.....	Glidden.....	2.6	85
Billpark.....	Glidden.....	4.0	24E
Streets.....	Glidden.....	5.8	12
Hoefler.....	Bellaire.....	55.9	18
Frels.....	Bellaire.....	28.9	8W
Pilot.....	Bellaire.....	22.8	9E
Leon Springs.....	Kerrville.....	258.2	2E
Shavano.....	Kerrville.....	250.7	2E
Quemado Junction.....	Eagle Pass.....	26.3	40E

CONDITIONAL FLAG STOPS TO ENTRAIN OR DETRAIN REVENUE PASSENGERS

Train	At Stations	Entrain Passengers to or beyond	Detrain Passengers from or beyond
1	Rosenberg	El Paso and Points west where scheduled to stop	
	Uvalde	El Paso and Points west where scheduled to stop	Houston
2	Rosenberg		El Paso and points west where scheduled to stop
	Uvalde	Houston and points east where scheduled to stop	El Paso

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



SAN ANTONIO DIVISION
SOUTHERN PACIFIC LINES
TEXAS & NEW ORLEANS RAILROAD CO.

EL PASO
 AND
 VICINITY

SAN ANTONIO
 AND
 VICINITY

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Scale bar in miles