

THE GALVESTON, HARRISBURG & SAN ANTONIO RAILWAY COMPANY.

EL PASO DIVISION

AND

TEXAS & PACIFIC RAILWAY—RIO GRANDE DIVISION.

BETWEEN EL PASO AND SIERRA BLANCA.

EMPLOYEES' TIME TABLE

To Take Effect Thursday, February 6th, 1913,

At 12:01 A. M. "Central Time."

"Mountain Time," Rio Grande and El Paso.

For the Government and Information of Employees only, and not intended for the use of the public.
The Company reserves the right to vary from this Time Table at pleasure.

W. G. VAN VLECK,

Vice-President and General Manager.

CONDENSED SCHEDULES.

(CENTRAL TIME.)

	No. 244	No. 12	No. 10	No. 8	No. 6	No. 4	No. 2	No. 1002	Distance from El Paso	STATIONS	Distance from New Orleans	No. 1001	No. 1	No. 3	No. 5	No. 7	No. 9	No. 11	No. 243		
	2.30AM		9.30PM	11.00AM				Thursday 10.30AM	0.0	Ar. Lv.	EL PASO	Lv. Ar.	1191.6				8.30PM	7.30AM	12.25AM		
	2.05PM		1.40PM	5.30AM				Thursday 10.17PM	450.9	Ar. Lv.	DEL RIO	Lv. Ar.	740.7				3.05AM	2.45PM	11.35AM		
	2.50PM		1.50PM	5.45AM				10.20PM									2.55AM	2.30PM	10.50AM		
	2.50AM		7.45PM	11.30AM				Friday 2.45AM	620.1	Ar. Lv.	SAN ANTONIO	Lv. Ar.	571.5				8.30PM	8.30AM	10.50PM		
	4.58AM		10.30PM	12.30PM			8.00AM	2.55AM									5.05AM	3.30PM	7.10PM	7.30AM	9.50PM
	3.40AM								886.0	Ar. Lv.	GALVESTON	Lv. Ar.	420.8							12.10AM	
	10.00PM		6.00AM	7.30PM			4.00PM	Friday 8.37AM	828.4	Ar. Lv.	HOUSTON	Lv. Ar.	363.2	11.20PM	7.30AM		12.10PM	12.05AM	5.00AM		
	12.00PM	6.10PM	6.30AM	7.55PM	3.00PM	8.30AM		8.47AM						11.10PM	5.45PM	9.30PM	11.50AM	11.35PM	9.00AM	3.00AM	
	7.00AM	9.45PM	9.55AM	11.10PM	5.55AM	12.30PM		Friday 11.47AM	939.2	Ar. Lv.	ECHO	Lv. Ar.	252.4	8.10PM	1.30PM	5.42PM	8.32AM	8.10PM	5.32AM	6.45PM	
	7.20AM	9.53PM	10.03AM	11.18PM	5.58AM	12.50PM								Thursday	1.10PM	5.34PM	8.24AM	8.01PM	5.24AM	6.20PM	
	2.31PM	1.02AM	1.15PM	2.24AM	9.40AM	6.45PM			1045.8	Ar. Lv.	LAFAYETTE	Lv. Ar.	145.8		6.50AM	1.35PM	5.00AM	4.40PM	1.34AM	10.15AM	
	3.30PM	1.07AM	1.20PM	2.34AM	9.55AM		4.50AM								9.58PM	1.15PM	4.50AM	4.35PM	1.29AM	9.00AM	
		5.30AM	5.35PM	6.35AM	4.20PM		10.40AM		1178.7	Ar. Lv.	AVONDALE	Lv. Ar.	12.9		4.05PM	7.45AM	12.55AM	12.40PM	9.40PM		
		6.40AM	6.45PM	7.45AM	5.25PM		11.40AM	Friday 7.20PM	1191.6	Ar.	NEW ORLEANS	Lv.	0.0	12.30PM	3.05PM	6.45AM	11.45PM	11.30AM	8.30PM		
	2.00AM									Ar.	ALGIERS	Lv.								11.00PM	
	95.30	12.30	43.45	44.45	15.27	9.35		32.50			THROUGH TIME		34.15		9.27	14.45	44.45	44.00	12.30	97.25	
	12.5	29.0	27.2	26.6	23.5	22.6		36.2			MILES PER HOUR		34.8		23.0	24.6	26.6	27.1	29.0	12.2	

The Company reserves the right to vary from this Table at pleasure.

W. G. VAN VLECK
Vice-President and General Manager

EASTWARD—Toward New Orleans.

EL PASO DIVISION: El Paso and Valentine.

WESTWARD—Toward San Francisco.

Length of sidings in feet, and location of Scales, Fuel, Water and Turning Stations.	EASTWARD					EL PASO DIVISION					WESTWARD					Telegraph Office hours						
	THIRD CLASS	SECOND CLASS			FIRST CLASS					FIRST CLASS					SECOND CLASS			THIRD CLASS				
	246 Freight	134 T. & P. Freight	132 T. & P. Freight	244 Sunset Freight Limited	6 T. & P. Passenger	4 T. & P. Passenger	10 Sunset Express	8 Sunset Mail	1002 Sunset Limited	Distance from El Paso	Time Table No. 86. February 6th, 1913.	Distance from Valentine	1001 Sunset Limited	7 Sunset Mail	9 Sunset Express		3 T. & P. Passenger	5 T. & P. Passenger	243 Sunset Freight Limited	131 T. & P. Freight	133 T. & P. Freight	245 Freight
	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Thursdays		STATIONS		Arrive Fridays	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	
509.523	5.50 PM			2.30 AM	8.30 AM	7.15 PM	9.30 PM	11.00 AM	10.30 AM	0.00	DN EL PASO (Union Depot)	161.52	10.45 PM	8.30 PM	7.30 AM	10.40 AM	10.05 PM					24 hours
									10.35	0.59	DN EL PASO (Stanton Street)	160.93				10.30						24 hours
	6.00			2.34	8.46	7.29	9.45	11.16	10.40	1.62	EAST END DBL. TRACK	159.90	10.40	8.24	7.24	10.20	9.49	12.12			7.04	
	6.02	9.10 PM	10.18 AM	2.35	8.47	7.30	9.46	11.17	10.41	1.70	E P. & N. E. RY. CROSSG	159.82	10.31	8.13	7.13	10.18	9.46	12.10 AM	9.15 AM	9.10 PM	7.00	
2,814	6.30	9.36	10.30	2.55	9.00	7.40	9.57	11.29	10.51	6.53	ALFALFA	154.99	10.20	8.00	7.00	10.00	9.36	11.50 PM	9.00	8.50	6.30	
3,007	6.50	9.45	10.59	3.10	9.10	7.51	10.11	11.40	10.59	12.67	D YSLETA	148.85	10.11	7.51	6.48	9.51	9.27	11.17	8.35	8.35	6.15	6.00 AM to 5.00 PM
2,818	7.05	10.04	11.19	3.20	9.17	7.57	10.19	11.49 AM	11.04	16.67	BELEN	144.85	10.04	7.40	6.38	9.42	9.16	10.59	8.20	8.20	6.05	
2,806	7.32	10.31	11.30	3.35	9.35	8.05	10.31	12.02 PM	11.11	22.02	DN CLINT	139.50	9.56	7.32	6.30	9.35	9.09	10.31	8.00	8.05	5.50	24 hours
2,004 W	7.45	10.56	11.50 AM	4.05	9.45	8.16	10.43	12.18	11.20	29.54	FABENS	131.98	9.48	7.18	6.15	9.23	8.55	9.48	7.30	7.45	5.33	
2,888	8.03	11.06	12.01 PM	4.20	9.52	8.24	10.52	12.29	11.27	34.97	TORNILLO	126.55	9.41	7.07	6.05	9.14	8.45	9.20	7.15	7.20	5.22	
2,544	8.32	11.16	12.20	4.40	10.00	8.32	11.00	12.39	11.34	39.63	N POLVO	121.89	9.35	6.58	5.56	9.06	8.32	8.32	7.00	6.58	5.10	7.00 PM to 6.00 AM
2,958	9.27	11.30	12.35	4.55	10.09	8.40	11.10	12.50	11.42	45.84	ISER	115.68	9.27	6.46	5.45	8.56	8.21	8.10	6.45	6.35	4.55	
4,049 WY	9.55	11.55 PM	12.55	5.31	10.22	8.54	11.25	1.07	11.53	53.23	DN FORT HANCOCK	108.29	9.17	6.35	5.31	8.45	8.09	7.45	6.20	6.07	4.25	24 hours
2,775	10.10	12.10 AM	1.15	5.52	10.28	9.07	11.33	1.15	11.59 AM	57.91	NULO	103.61	9.07	6.20	5.18	8.31	7.55	7.19	5.52	5.42	4.05	
3,402	10.36	12.20	1.43	6.15	10.36	9.17	11.45	1.28	12.06 PM	63.10	MADDEN	98.42	8.58	6.10	5.08	8.23	7.47	7.07	5.25	5.28	3.50	
3,485	10.50	12.35	1.58	6.35	10.44	9.25	11.55 PM	1.40	12.12	66.66	TINAJA	94.86	8.52	6.02	5.01	8.17	7.40	6.55	5.01	5.18	3.30	
3,840	11.15	1.00	2.11	6.55	10.52	9.34	12.05 AM	1.51	12.22	70.65	DN FINLAY	90.87	8.45	5.55	4.54	8.10	7.32	6.40	4.35	5.08	3.10	24 hours
3,008 W	11.40 PM	1.20	2.35	7.18	11.01	9.45	12.17	2.01	12.31	75.95	SMALL	85.57	8.36	5.44	4.47	8.02	7.22	6.25	4.19	4.48	2.50	
2,530	12.27 AM	1.45	2.55	7.54	11.12	9.56	12.27	2.13	12.39	79.66	N TORCER	81.86	8.28	5.36	4.37	7.54	7.13	6.10	4.05	4.35	2.30	8.00 PM to 7.00 AM
3,339 W	1.10	2.05	3.20	8.40	11.24	10.07	12.41	2.28	12.48	83.86	LASCA	77.66	8.19	5.27	4.28	7.46	7.04	5.55	3.50	4.20	2.05	
2,987 W	1.45	2.30	4.00	9.25	11.36	10.18	12.56	2.40	12.57	88.00	ETHOLEN	73.52	8.11	5.18	4.19	7.38	6.55	5.40	3.35	4.00	1.45	
4,254 F	2.00	2.45 AM	4.25 PM	10.00	11.45 AM	10.25 PM	1.11	2.55	1.03	92.37	DN SIERRA BLANCA	69.15	8.05	5.07	4.10	7.30 AM	6.45 PM	5.07	3.15 AM	3.40 PM	1.11	24 hours
2,950	2.15			10.15			1.18	3.03	1.09	97.14	TAZA	64.38	7.57	4.45	3.49			4.10			12.10 AM	
3,012	2.30			10.30			1.27	3.12	1.16	102.32	GRAYTON	59.20	7.50	4.34	3.41			3.50			11.50 PM	
2,977	2.50			10.42			1.35	3.20	1.22	106.76	BOLA	54.76	7.44	4.24	3.34			3.20			11.30	
3,011	3.25			10.53			1.45	3.30	1.28	111.29	TORBERT	50.23	7.37	4.12	3.25			2.50			11.10	
2,665 W	3.50			11.15			1.55	3.39	1.35	115.61	N CHOCAR	45.91	7.31	4.00	3.16			2.35			10.55	7.00 PM to 6.00 AM
3,009	4.05			11.30			2.02	3.49	1.41	120.53	DALBERG	40.99	7.22	3.49	3.07			2.10			10.30	
2,497	4.20			11.50 AM			2.10	3.59	1.48	125.55	COLLADO	35.97	7.15	3.38	2.59			1.48			10.15	
2,988 Y	4.35			12.05 PM			2.16	4.06	1.53	129.39	FAY	32.13	7.09	3.30	2.51			1.20			9.35	
2,094 W	4.50			12.20			2.23	4.15	1.59	133.80	D LOBO	27.72	7.03	3.21	2.44			1.05			9.00	8.30 AM to 7.30 PM
2,998	5.10			12.40			2.33	4.25	2.07	139.51	VOLGA	22.01	6.54	3.12	2.33			12.40			8.20	
4,319	5.30			1.30			2.43	4.33	2.15	145.11	CHISPA	16.41	6.47	3.03	2.20			12.25			7.50	
3,140	6.00			2.00			2.55	4.46	2.24	153.01	WENDELL	8.51	6.38	2.53	2.09			12.05 PM			7.10	
3,001	6.20			2.29 2.46			3.01	4.54	2.29	156.88	RUBIO	4.64	6.31	2.46	2.02			11.50 AM			6.47	
13,854 WFTF	6.45 AM			3.25 PM			3.20 AM	5.05 PM	2.38 PM	161.52	DN VALENTINE	0.00	6.23 PM	2.38 PM	1.55 AM			11.30 AM			6.33 PM	24 hours
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Thursdays				Leave Fridays	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	

(12.55)	(5.35)	(6.07)	(12.55)	(3.15)	(3.10)	(5.50)	(6.05)	(4.08)	Time Over District	(4.22)	(5.52)	(5.35)	(3.10)	(3.20)	(12.55)	(6.00)	(5.30)	(12.55)
12.5	16.1	14.5	12.5	28.4	29.1	27.7	26.5	39.6	Average Speed per Hour	35.9	27.5	28.9	29.1	28.7	12.5	15.1	16.4	12.5

Nos. 1001 and 1002 are Superior to all Trains; First Class Trains must clear their time Five Minutes; all other Trains must clear their time Ten Minutes. East-Bound Trains are Superior to Trains of the Same Class in the Opposite Direction. See Rule 72. EXCEPT, That No. 243 is Superior to Nos. 132, 134 and 244.

EASTWARD—Toward New Orleans.

EL PASO DIVISION: Valentine and Sanderson.

WESTWARD—Toward San Francisco.

Length of sidings in feet, and location of Scales, Fuel, Water and Turning Stations.	THIRD CLASS			SECOND CLASS			FIRST CLASS			Minimum Running Time for Passenger Trains Between Stations—Minutes.	Distance from Valentine	Time Table No. 86. February 6th, 1913	Distance from Sanderson	Minimum Running Time for Freight Trains Between Stations—Minutes.	FIRST CLASS			SECOND CLASS			THIRD CLASS		Telegraph Office hours	
		246			244		10	8	1002						1001	7	9	243			245			
		Freight		Sunset Freight Limited	Sunset Express	Sunset Mail	Sunset Limited	Sunset Limited	Sunset Mail						Sunset Limited	Sunset Mail	Sunset Express	Sunset Freight Limited			Freight			
	Leave Daily		Leave Daily	Leave Daily	Leave Daily	Leave Thursdays							Arrive Fridays	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily						
	STATIONS																							
13,854 WFTP	6.00AM		3.55PM	3.30AM	5.15PM	2.41PM		0.00	DN	VALENTINE	151.95		6.20PM	2.25PM	1.45AM	11.00AM			6.15PM	24 hours				
3,025	6.30		4.20	3.45	5.30	2.52		7.50		QUEBEC	144.45		6.03	f 2.10	1.30	10.20			5.30					
3,002	7.00		4.45	4.00	5.53	3.03		15.52		RYAN	136.43		5.53	f 1.58	1.15	10.00			5.10					
3,003	7.30		5.00	4.08	f 6.00	3.09		20.25		CONEJO	131.70		5.47	f 1.51	1.07	9.45			5.00					
2,996	7.50		5.10	4.17	f 6.09	3.16		25.45		ARAGON	126.50		5.40	f 1.42	1.00	9.30			4.35					
2,911	8.15		5.31	4.26	f 6.18	3.23		31.10		GALGO	120.85		5.31	f 1.33	12.52	9.15			4.23					
2,371 W	9.00		6.00	s 4.40	s 6.30	3.30		35.03	DN	MARFA	116.92		5.24	s 1.26	s 12.45	9.00			4.10	24 hours				
3,002	9.25		6.46	4.53	f 6.46	3.40		41.50		NOPAL	110.45		5.14	f 1.08	12.31	8.23			3.40					
2,207 Y	10.05		7.45	5.08	f 7.05	3.50	-10	48.33		PAISANO	103.62		5.06	f 12.59	12.22AM	8.00			3.00					
2,950	10.30		8.05	5.20	f 7.20	4.00		55.35		TORONTO	96.60		4.51	f 12.43	11.59PM	7.15			2.25					
2,012 W	11.10AM		8.30	s 5.35	s 7.42	4.07	-11	60.62	DN	ALPINE	91.33		4.39	s 12.30	s 11.44	6.45			1.50	24 hours				
1,829	12.10PM		9.00	5.49	f 7.59	4.20	-11	67.82		STROBEL	84.13		4.25	f 12.10PM	11.25	5.49			1.15					
2,044	12.55		9.40	6.05	f 8.18	4.34	-11	76.27		ALTUDA	75.68		4.14	f 11.57AM	11.10	5.15			12.55					
2,013	1.15		10.00	6.18	f 8.34	4.43		83.22		LENOX	68.73		4.01	f 11.40	10.52	4.40			12.05PM					
4,449 FW	1.50		10.35	s 6.35	s 8.55	4.53		91.79	DN	MARATHON	60.16		3.47	s 11.22	s 10.35	3.50			11.22AM	24 hours				
2,080	2.20		11.05	6.50	f 9.14	5.05		100.38		WARWICK	51.57		3.33	f 11.01	10.15	3.15			10.30					
4,179	2.35		11.25	7.03	f 9.27	5.14		107.44		HAYMOND	44.51		3.23	f 10.47	10.01	3.00			10.00					
2,930 W	3.08		11.55PM	f 7.19	f 9.44	5.25		115.88	D	TESNUS	36.07		3.08	f 10.31	f 9.44	2.30			9.30	7.00 AM to 6.00 PM				
4,063	3.50		12.15AM	7.28	f 9.58	5.32	-12	119.54		MAXON	32.41		2.56	f 10.16	9.29	1.55			8.50					
2,526	4.25		1.35	7.43	f 10.21	5.44		126.95		ROSENFELD	25.00		2.44	f 10.03	9.16	1.35			8.30					
2,924 W	5.00		2.00	7.59	f 10.40	5.55		135.64	N	LONGFELLOW	16.31		2.29	f 9.43	8.55	12.55			7.59	8.00 PM to 8.00 AM				
2,670	5.15		2.25	8.13	f 10.55	6.05		143.54		EMERSON	8.41		2.15	f 9.21	8.35	12.10AM			7.00					
3,147	5.30		2.40	8.20	11.06	6.12		147.72		GAVILAN	4.23		2.08	9.10	8.25	11.45PM			6.31					
13,619 WFTPY	6.10PM		3.25AM	8.35AM	11.30PM	6.22PM		151.95	DN	SANDERSON	0.00		1.57PM	8.55AM	8.10PM	11.30PM			6.05AM	24 hours				
	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Thursdays							Leave Fridays	Leave Daily	Leave Daily	Leave Daily			Leave Daily					

(12.10) 12.5 (11.30) 13.2 (5.05) 29.9 (6.15) 24.3 3.41 41.2 Time Over District (4.23) (5.30) (5.35) (11.30) (12.10) 12.5
 Average Speed per Hour 34.6 27.6 27.2 13.3

Nos. 1001 and 1002 are Superior to All Trains. First Class Trains must clear their time Five Minutes; all other trains must clear their time Ten Minutes.

East-Bound Trains are Superior to Trains of the Same Class in the Opposite Direction. See Rule 72.

EXCEPT, That No. 243 is Superior to No. 244.

EASTWARD—Toward New Orleans.

EL PASO DIVISION: Sanderson and Del Rio.

WESTWARD—Toward San Francisco.

Length of sidings in feet, and location of Scales, Fuel, Water and Turning Stations.	EASTWARD			FIRST CLASS			Minimum Running Time for Passenger Trains Between Stations—Minutes.	Distance from Sanderson	Time Table No. 86. February 6th, 1913.	Distance from Del Rio	Minimum Running Time for Freight Trains Between Stations—Minutes.	WESTWARD			Telegraph Office hours		
	THIRD CLASS	SECOND CLASS	FIRST CLASS	FIRST CLASS	SECOND CLASS	THIRD CLASS											
	246 Freight Leave Daily	244 Sunset Freight Limited Leave Daily	10 Sunset Express Leave Daily	8 Sunset Mail Leave Daily	1002 Sunset Limited Leave Thursdays	1001 Sunset Limited Arrive Fridays						7 Sunset Mail Arrive Daily	9 Sunset Express Arrive Daily	243 Sunset Freight Limited Arrive Daily		245 Freight Arrive Daily	
WFTPY 13,619	8.30PM	3.55AM	8.45AM	11.40PM	6.25PM		0.00	DN SANDERSON 0.50	137.31		1.54PM	8.40AM	8.00PM	10.25PM		5.00AM	24 hours
							10	SAFETY SWITCH 6.74	136.81								
2.494	9.00	4.25	8.59	11.55PM	6.36		11	FEODORA 6.92	130.07		1.34	8.15	7.35	9.50		4.25	
2.027	9.27	4.45	9.13	12.10AM	6.48			MOFETA 6.94	123.15		1.20	8.00	7.15	9.27		4.00	
2.935 W	9.55	5.10	9.26	12.25	6.57		9	DN DRYDEN 6.67	116.21		1.10	7.45	6.57	8.43		3.35	24 hours
1.971	10.35	5.35	9.37	12.40	7.07		10	THURSTON 7.31	109.54		1.00	7.25	6.37	8.05		2.55	
1.913	11.05	5.55	9.49	12.55	7.18		8	WATKINS 5.12	102.23		12.50	7.11	6.24	7.38		2.36	
3.001	11.25	6.10	9.58	1.05	7.26		8	MALVADO 4.78	97.11		12.42	6.59	6.16	7.26		2.18	
2.009	11.45PM	6.50	10.07	1.15	7.34		13	LOZIER 7.74	92.33		12.34	6.50	6.08	6.53		1.58	
3.202 W	1.00AM	7.40	10.27	1.37	7.50		8	D PUMPVILLE 4.98	84.59		12.21	6.35	5.55	6.30		1.37 1.00	9.00AM to 8.00PM
3.096	1.18	7.50	10.36	1.45	7.59		6	HJITO 4.20	79.61		12.10	6.20	5.45	5.45		12.15AM	
2.436	1.36	8.05	10.44	1.52	8.05		7	OSMAN 4.28	75.41		12.04PM	6.10	5.38	5.10		11.55PM	
1.799	2.00	8.10	10.52	2.00	8.12		10	BEAN 6.78	71.13		11.54AM	6.00	5.26	4.45		11.34	
2.462 FW	2.40	8.30	11.08	2.25	8.23		10	DN LANGTRY 5.84	64.35		11.44	5.45	5.13	4.20		10.50	24 hours
1.897	3.00	9.05	11.31	2.37	8.35		10	DORSO 5.87	58.51		11.31	5.27	4.58	3.50		10.15	
2.635	3.20	9.20	11.38	2.50	8.45			SHUMLA 7.26	52.64		11.22	5.16	4.46	3.35		9.55	
3.151	3.45	10.05	11.59AM	3.18	9.03			VIADUCT 4.79	45.38		11.06	4.56	4.26	3.00		9.25	
3.049	4.00	10.25	12.08PM	3.28	9.11			RONA 5.34	40.59		10.59	4.46	4.16	2.45		9.11	
3.207	4.35	10.51	12.23	3.48	9.20		8	DN COMSTOCK 4.99	35.25		10.51	4.35	4.05	2.30		8.35	24 hours
3.062	5.05	11.20	12.33	4.00	9.28			CABRA 4.72	30.26		10.41	4.19	3.50	2.10		8.10	
2.907 W	5.25	11.45AM	12.41	4.10	9.34		9	FEELY 5.32	25.54		10.31	4.10	3.40	1.50		7.50	
2.490	5.45	12.15PM	12.54	4.25	9.43		9	BULLIS 5.49	20.22		10.20	3.45	3.27	1.28		7.20	
2.515	6.10	12.45	1.08	4.40	9.53			DEVIL'S RIVER 5.96	14.73		10.08	3.35	3.17	1.08 12.45PM		6.55	
2.395	6.40	1.24	1.24	5.00	10.05			McKEES 8.77	8.77		9.56	3.20	3.05	11.55AM		6.30	
WFTPY Yard	7.30AM	2.05PM	1.40PM	5.30AM	10.17PM			DN DEL RIO	0.00		9.43AM	3.05AM	2.45PM	11.35AM		6.00PM	24 hours
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Thursdays						Leave Fridays	Leave Daily	Leave Daily	Leave Daily		Leave Daily	

(11.00)	(10.10)	(4.55)	(5.50)	(3.52) Time Over District.....	(4.11)	(5.35)	(5.15)	(10.50)	(11.00)
12.5	13.5	27.9	23.5	35.5 Average Speed per Hour.....	32.9	24.6	26.2	12.6	12.5

Nos. 1001 and 1002 are Superior to All Trains; First Class Trains must clear their time Five Minutes; all other trains must clear their time Ten Minutes. East-Bound Trains are Superior to Trains of the Same Class in the Opposite Direction. See Rule 72.

EXCEPT, That No. 243 is Superior to No. 244.

Water 2 1/2 miles east of Feely.

Length of sidings in feet, and location of Stables, Fuel, Water and Turning Stations.	SECOND CLASS				FIRST CLASS							Distance from Rio Grande	FIRST CLASS								SECOND CLASS				Telegraph Office Hours
	248	244	242	30	6	4	10	2	4	8	1002		1001	1	9	3	7	3	5	29	241	243	247		
	Freight	San Fran. Manifest Freight	Los Ang'l's Manifest Freight	Local Freight	T. & P. Passenger	T. & P. Passenger	Sunset Express	Californian	Golden State Limited	California Fast Mail	Sunset Limited		Sunset Limited	Californian	Sunset Express	Golden State Limited	California Fast Mail	T. & P. Passenger	T. & P. Passenger	Local Freight	Los Ang'l's Manifest Freight	San Fran. Manifest Freight	Freight		
	Leave Daily	Leave Daily	Leave Daily	Leave Tuesday, Thursday and Saturday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Thursdays	Arrive Fridays	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Monday, Wednesday and Friday	Arrive Daily	Arrive Daily	Arrive Daily			
	11.25AM	9.40PM	1.35PM	5.25PM			7.47PM	4.59PM	12.07PM	6.40AM			7.06AM	7.23AM	4.13PM	10.18PM			7.50AM	12.45PM	7.40AM	10.55PM			
897																									
		See No. 7			7.30AM	6.15PM	8.00AM 8.30AM	5.12PM	12.20PM	6.53AM 10.00AM	9.30AM	2.92	9.45PM	6.53AM	7.10AM 6.30AM	4.00PM	10.05AM 7.30AM	9.40AM	9.05PM				24		
WFTPO 50,952	11.50AM	10.30PM	2.00PM	5.50PM	7.36AM	6.20PM	8.36PM			10.06AM	9.35AM	3.51	9.40PM	6.24AM		7.24PM	9.31AM	8.59PM	7.25AM	12.20PM	7.15AM	10.30PM	24		
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Tuesday, Thursday and Saturday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Thursdays		Leave Fridays	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Monday, Wednesday and Friday	Leave Daily	Leave Daily	Leave Daily			
	(0.25) 8.4	(0.50) 4.2	(0.25) 8.4	(0.25) 8.4	(0.06) 5.9	(0.05) 7.0	(0.19) 11.1	(0.13) 13.4	(0.13) 13.4	(0.19) 11.1	(0.05) 7.0	Time Over District	(0.05) 7.0	(0.13) 13.4	(0.19) 11.1	(0.13) 13.4	(0.19) 11.1	(0.09) 3.9	(0.06) 5.9	(0.25) 8.4	(0.25) 8.4	(0.25) 8.4	(0.25) 8.4		

NOTE.—Trains Nos. 1001 and 1002 are not scheduled West of El Paso Union Depot.

Nos. 1001 and 1002 are Superior to all Trains; all First Class Trains must clear their time Five Minutes; all other Trains must clear their time Ten Minutes.

West-Bound Trains are Superior to Trains of the Same Class in the Opposite Direction.

EXCEPT, That Nos. 4, 6, 8 and 10 are superior to Nos. 3, 5, 7 and 9, and 1002 is superior to 1001, between El Paso—Union Depot and El Paso—Stanton Street.

“Mountain Standard” Time El Paso to Rio Grande.

SPECIAL INSTRUCTIONS BETWEEN EL PASO AND RIO GRANDE.

Employees of the Southern Pacific Company must be governed by the Rules and Regulations of the G. H. & S. A. Ry. and its Time Table between Rio Grande and El Paso.

Rio Grande station is situated at the west end of Rio Grande Bridge.

Reduce speed to 6 miles per hour in El Paso city limits and to 12 miles per hour between city limit and yard limit boards.

West end of El Paso yard extends to west end of Rio Grande Bridge.

Standard time will be shown by chronometer in Dispatcher's office, Stanton Street, and telegraph office, Union Depot, at El Paso.

Double track extends from Oregon Street, El Paso, to 600 feet west of the E. P. & S. W. Ry. crossing at west end of Union Depot Yard. All trains must use right hand track in direction moving. Normal position of switches of either end of double track will be for passage of east-bound trains.

E. P. & S. W. Ry. crossings east and west of Union Depot, El Paso, are controlled by Interlocking Signals. All signals are on right-hand of track they govern.

The following whistle code is to be used by trains approaching the E. P. & S. W. Ry. crossings east and west of the Union Depot:

- One long blast of whistle for trains through on G. H. & S. A. main line.
- Two long blasts of whistle for trains entering or leaving Union Depot yard.
- Two long and one short blasts of whistle for Santa Fe Transfer west-bound.
- Three short blasts of whistle when trains wish to take the west-bound main at Tower No. 6.

West-bound freight trains leaving El Paso yard will cross east-bound main line at Oregon Street.

The G. H. & S. A. connection with the A. T. & S. F. crosses the west lead of the Union Depot tracks. All trains must know that this crossing is clear before using it.

All trains must approach these various crossings under full control, expecting to find crossing blocked; and east-bound trains must approach A. T. & S. F. transfer switch, opposite Union Depot, under full control, expecting to find switch engine occupying east-bound main line, between A. T. & S. F. transfer switch and cross-over at east end of Union Depot yard.

Passenger trains leaving Union Depot for the west will use east-bound track from Union Depot yard to end of double track.

The track between west end of double track El Paso yard and a point one-half mile west of Rio Grande bridge is protected by Automatic Block signals. All trains and engines moving in this locality will be governed by these signals, and trains must not enter block until clear indication is shown, unless protected by flag as provided in Automatic Block System Rule 504.

Bulletin boards at El Paso—Stanton Street and Union Depot.

SPECIAL INSTRUCTIONS.

BETWEEN EL PASO AND DEL RIO.

Employees of the T. & P. R'y must be governed by the Rules and Regulations of the G. H. & S. A. R'y and its Time-table between Sierra Blanca and El Paso. Standard time for the El Paso Division will be shown by chronometer in Dispatcher's office at El Paso, clock in round house El Paso, and clock in telegraph office at El Paso Union Depot, Sierra Blanca, Valentine, Sanderson and Del Rio.

Union Depot, El Paso; Valentine, Sanderson and Del Rio are Terminal stations for G. H. & S. A. passenger trains.

Stanton Street, El Paso; Valentine, Sanderson and Del Rio are Terminal stations for G. H. & S. A. freight trains.

Union Depot, El Paso, and Sierra Blanca are Terminal stations for T. & P. passenger trains.

E. P. & N. E. crossing and Sierra Blanca are Terminal stations for T. & P. freight trains.

Train Registers and Bulletin Boards are provided at all terminals.

Trains must not exceed a speed of 12 MILES per hour between SLOW POSTS.

Before passing Safety Switch half mile east of Sanderson depot, all east-bound trains must stop. Switch must be thrown for main track, and after train has passed over it, set back for spur.

Five hundred feet in advance of the beginning of all curves of four degrees or more Caution Signals are set seven feet from the rail on the engineman's side; these signals have posts four inches square, set three feet above the ground, with short fish tail targets painted yellow, face of posts painted white, and sides and back painted brown. First class trains must reduce speed to 30 miles per hour, and all other trains to 18 miles per hour around the curves protected by these signals.

All trains must stop before crossing Pecos Viaduct, and then proceed over it at a speed not greater than six miles per hour.

All east-bound trains will approach Sanderson yard under full control expecting to find engines or cars on main line at or near pump house.

All east-bound freight trains will approach Sierra Blanca under perfect control expecting to find engines on main line taking oil at stand pipe located west of passing track.

Trains must not be run from the instant of their departure from any station to the instant of their arrival at the next station in less time than given in columns headed "Minimum running time between stations."

All west-bound G. H. & S. A. and Texas & Pacific trains will leave a register check with towerman at E. P. & N. E. R'y crossing.

The two position double semaphore signals at each train order office will serve as a train order signal. The normal position is at DANGER. Trains must be governed by the position of the semaphore arm on the right-hand side of the post in the direction in which they are moving. When the arm stands at right angles with the post (which will be indicated by a red light at night), it means DANGER, and a train must not pass the signal until it is changed, unless a clearance card or a train order is received. When the semaphore arm is changed to an angle of 60 degrees to post (which will be indicated by a green light at night), it means safety, and a train having the right of track may proceed.

Between El Paso and Sierra Blanca telegraph pole spaces are only half of the standard distance. This must be remembered in connection with Rule 99.

Train and enginemen must look out for derailing frogs whenever they use a side track.

East end of El Paso yard extends to a point east of oil track.

The E. P. & N. E. crossing, east end of double track, El Paso yard, is protected by Interlocking Signals. All Interlocking Signals are placed on right-hand side of track they govern, as seen when approaching them. Switch No. 1 at east end of No. 1 track El Paso yard is not controlled from Interlocking Tower.

The following whistle code is to be used by trains approaching the E. P. & N. E. crossing:

One long blast of whistle for trains moving on G. H. & S. A. main line.

One long blast of whistle for trains from T. & P. main line to G. H. & S. A. main line.

Two long blasts of whistle for trains from G. H. & S. A. main line to T. & P. main line.

Two long blasts of whistle for trains from G. H. & S. A. main line to E. P. & N. E. main line.

Three short blasts of whistle for trains entering or leaving west-bound G. H. & S. A. main line.

Double track, El Paso yard, extends from a point 400 feet west of the E. P. & N. E. crossing at east end of El Paso yard to a point 600 feet west of the E. P. & S. W. crossing, west of Union Depot. All trains must use right-hand track in direction moving.

Normal position of switches of either end of double track will be for passage of east-bound trains.

Switches at end of double track will be controlled from Interlocking Towers. All trains will approach end of double track under control, and prepared to stop if switches or signals are against them.

East-bound trains failing to get clear signal at E. P. & N. E. crossing at east end of El Paso yard, will stop to clear No. 1 track.

El Paso—Stanton Street will be considered a non-telegraph office for passenger trains.

Reduce speed to 6 miles per hour in El Paso city limits and to 12 miles per hour between city limit and yard limit boards.

West-bound freight trains will not exceed a speed of 25 miles per hour between Conejo and Wendell.

The maximum speed of Mallet engines, either light or with train, will be 30 miles per hour and the maximum speed of all other freight Engines, light or with train, will be forty-five miles per hour.

When a train is stopped by a block signal, it may proceed when the signal is cleared. When flagging through a block under Rule 504 train must wait 5 minutes after the flagman has started and then proceed under control to the next clear signal.

Trains meeting on double track must not meet at Stanton Street Depot, and will avoid passing over street crossings at the same time.

Outfit cars, empty flat cars and wooden coal cars must be handled on rear of train. Outfit cars, in all cases, to be placed next ahead of caboose.

TELEGRAPHONE CALLS.

EL PASO—4 Rings.

VALENTINE—3 Rings.

SANDERSON—2 Rings.

DEL RIO—1 Ring.

SIGNS AND CHARACTERS.

The following signs, when placed before the figures of the schedule, indicate:

s—Regular stop.

f—Flag stop to receive or discharge passengers or freight.

¶—Stop for Meals.

DN—Day and Night Telegraph office.

D—Day Telegraph office.

N—Night Telegraph office.

P—Telegraphone.

W—Water station.

F—Fuel station.

T—Turntable.

Y—Wye.

O—Track scales.

R. M. HOOVER,
Superintendent.

C. R. MORRILL,
Assistant Superintendent.

F. WESSEL,
Assistant Superintendent.

GEORGE McCORMICK
Assistant Superintendent.

H. W. CONNOLLY,
Assistant Superintendent.

EL PASO { **W. G. READING, Chief Dispatcher.**
I. N. WINANS, Chief Dispatcher.
W. A. ROBERTS, Dispatcher.
H. T. ETHERIDGE, Dispatcher.
R. E. PETROSS, Dispatcher.
C. T. McHUGH, Dispatcher.

DEL RIO { **C. H. COLE, Chief Dispatcher.**
A. G. EDWARDS, Dispatcher.
H. BANNISTER, Dispatcher.
C. E. TAYLOR, Dispatcher.

RATING OF LOCOMOTIVES.

EL PASO DIVISION.

IN Ms OF 1000 Lbs. BEHIND TENDER.

December 3, 1911.

DEL RIO AND EL PASO

CLASS	ENGINE NUMBERS	DEL RIO TO SANDERSON	SANDERSON TO VALENTINE	VALENTINE TO EL PASO	EL PASO TO VALENTINE	VALENTINE TO SANDERSON	SANDERSON TO DEL RIO	DEL RIO TO SANDERSON	SANDERSON TO VALENTINE	VALENTINE TO EL PASO	EL PASO TO VALENTINE	VALENTINE TO SANDERSON	SANDERSON TO DEL RIO	
		Through Freight	Through Freight	Through Freight	Through Freight	Through Freight	Through Freight	Special 243-244	Special 243-244	Special 243-244	Special 243-244	Special 243-244	Special 243-244	Special 243-244
		RATING	RATING	RATING	RATING	RATING	RATING	RATING	RATING	RATING	RATING	RATING	RATING	RATING
T 63 $\frac{21}{2}$ 160	706 to 711.....	1955	1955	2380	1825	1955	1955	1750	1750	2150	1650	1750	1750	
M 63 $\frac{21}{2}$ 126	410 to 459.....	1565	1565	1825	1565	1620	1620	1400	1400	1650	1400	1450	1450	
M 63 $\frac{1 1/2}{2}$ 144	482 to 485.....	1915	1915	2225	1915	1975	1975	1725	1725	2200	1725	1725	1725	
M 63 $\frac{1 1/2}{2}$ 154	460 to 469 (200 lbs. pressure).....	1915	1915	2225	1915	1975	1975	1725	1725	2200	1725	1725	1725	
M 63 $\frac{1 1/2}{2}$ 154	460 to 469 (180 lbs. pressure).....	1690	1690	1970	1690	1745	1745	1525	1525	1775	1525	1575	1575	
C 57 $\frac{21}{2}$ 184	800 to 807	2300	2300	2800	2150	2300	2300	2050	2050	2500	2050	2050	2050	
C 57 $\frac{21}{2}$ 187	808 to 849.....	2300	2300	2800	2150	2300	2300	2050	2050	2500	2050	2050	2050	
M.M.57 $\frac{21 1/2 \times 33}{30}$ 266	950 to 961.....	3400	3400	4100	3150	3400	3400	3000	3000	3600	2750	3000	3000	

ALLOWANCE FOR EMPTY AND UNDERLOADED CARS

Less than 40 Ms.....
More than 40 Ms.....

3
0

ENGINE RATING IS BASED ON AVERAGE WEATHER CONDITIONS with Maximum Speed of 35 miles per hour and Minimum Speed of 10 miles per hour.

Where trains cannot be given exact tonnage a variation of 35 Ms over or under rating is permissible.

To find maximum load that can be hauled at 10 miles per hour between any two stations, multiply rating for through freight by figures in column opposite station desired, east or west as the case may be. "F" denotes full number of cars allowed, which must not be exceeded in any case.

STATIONS	EAST	WEST	STATIONS	EAST	WEST	STATIONS	EAST	WEST
DEL RIO AND SANDERSON			SANDERSON AND VALENTINE			VALENTINE AND EL PASO		
Del Rio and McKees.....	2.00	F	Sanderson and Rosenfeld.....	F	1.10	Valentine and Chispa.....	1.62	F
McKees and Devil's River.....	F	2.00	Rosenfeld and Maxon.....	1.00	1.00	Chispa and Volga.....	2.02	2.30
Devil's River and Comstock.....	F	1.00	Maxon and Tesnus.....	F	1.00	Volga and Lobo.....	1.62	F
Comstock and Rona.....	1.10	1.05	Tesnus and Haymond.....	1.25	1.10	Lobo and Collado.....	2.07	1.00
Rona and Viaduct.....	1.00	F	Haymond and Warwick.....	2.85	1.10	Collado and Dalberg.....	1.62	1.15
Viaduct and Shumla.....	1.00	1.10	Warwick and Marathon.....	1.00	1.50	Dalberg and Chocar.....	F	1.15
Shumla and Dorso.....	1.25	1.00	Marathon and Altuda.....	F	1.00	Chocar and Torbert.....	2.70	1.15
Dorso and Langtry.....	1.00	1.50	Altuda and Strobel.....	1.05	F	Torbert and Grayton.....	1.62	1.72
Langtry and Pumpville.....	F	1.00	Strobel and Alpine.....	1.10	1.25	Grayton and Taza.....	2.70	1.15
Pumpville and Lozier.....	1.00	F	Alpine and Paisano.....	F	1.00	Taza and Etholen.....	F	1.00
Lozier and Malvado.....	F	1.20	Paisano and Nopal.....	1.00	F	Etholen and Madden.....	1.00	F
Malvado and Mofeta.....	F	1.00	Nopal and Marfa.....	1.10	1.40	Madden and Ft. Hancock.....	1.10	1.25
Mofeta and Feodora.....	1.00	1.00	Marfa and Aragon.....	2.85	1.40	Ft. Hancock and Iser.....	2.70	1.25
Feodora and Sanderson.....	F	1.00	Aragon and Valentine.....	1.05	F	Iser and Polvo.....	1.35	1.25
						Polvo and Tornillo.....	1.25	2.30
						Tornillo and Fabens.....	F	1.25
						Fabens and El Paso.....	F	2.50

SURGEONS ON THE EL PASO DIVISION OF THE GALVESTON, HARRISBURG & SAN ANTONIO RAILWAY COMPANY.

Southern Pacific Hospital located at James and Paschal Streets, Houston, Texas.

Houston.....	{ Dr. R. W. Knox.....Chief Surgeon. Dr. E. J. Hamilton.....House Surgeon. Dr. R. L. Ramey.....Division Surgeon. Dr. J. M. Richmond.....Examining Surgeon.	Sierra Blanca.....Local Surgeon. Valentine.....Dr. Geo. B. Graves.....Local Surgeon. Marfa.....{ Dr. M. R. Mahon.....Examining Surgeon. Dr. A. M. Peters.....Local Surgeon.	Marathon.....Dr. G. W. Worthington Local Surgeon. Sanderson.....Dr. F. W. Reeve.....Examining Surgeon. Dr. H. B. Ross.....Examining Surgeon.
El Paso.....	{ Dr. S. F. King.....Local Surgeon. Dr. J. B. Gray.....Oculist.	Alpine.....{ Dr. B. F. Berkley.....Local Surgeon. Dr. J. R. Middlebrook.....Local Surgeon.	Del Rio.....{ Dr. S. L. Boren.....Examining Surgeon. Dr. D. A. York.....Examining Surgeon. Dr. B. F. Orr.....Examining Surgeon.

MAP
of the
EL PASO DIVISION
G.H. & S.A.R.Y.

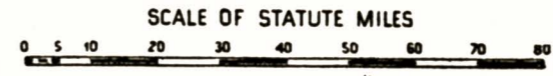
SPEED TABLE

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

Miles per Hour	1 Mile in		Miles per Hour	1 Mile in		Miles per Hour	1 Mile in		Miles per Hour	1 Mile in Second
	Min.	Sec.		Min.	Sec.		Min.	Sec.		
6	10		31	1	56	51	1	10	71	51
8	7	30	32	1	52	52	1	9	72	50
10	6		33	1	49	53	1	7	73	49
12	5		34	1	45	54	1	6	74	49
15	4		35	1	42	55	1	5	75	48
16	3	45	36	1	40	56	1	4	76	47
17	3	31	37	1	37	57	1	3	77	47
18	3	20	38	1	34	58	1	2	78	46
19	3	9	39	1	33	59	1	1	79	45
20	3		40	1	30	60	1		80	45
21	2	51	41	1	27	61		59	81	44
22	2	43	42	1	25	62		58	82	44
23	2	36	43	1	23	63		57	83	43
24	2	30	44	1	21	64		56	84	43
25	2	24	45	1	20	65		55	85	42
26	2	18	46	1	18	66		54	86	42
27	2	13	47	1	16	67		54	87	41
28	2	8	48	1	15	68		53	88	41
29	2	4	49	1	13	69		52	89	40
30	2		50	1	12	70		51	90	40

NEW MEXICO

MAP of the EL PASO DIVISION G. H. & S. A. RY.



NOV. 1911

