



RIO GRANDE SOUTHERN RAILROAD.

EMPLOYEES' TIME TABLE

No. 42.

To Take Effect at 12:01 O'clock a. m., November 22, 1903.

This Time Table Is for the Guidance of Employees Only,

And is not intended for the Information of the Public, or as an
Advertisement of any Train.

The Company reserves the right to vary from it at pleasure.

STANDARD TIME, 105th MERIDIAN.

FIRST DISTRICT..Ridgway and Rico.

SOUTHWARD.				MILES FROM RIDGWAY.		TIME TABLE No. 42.		MILES FROM RICO.		NORTHWARD.					
2d CLASS.		1st CLASS.				NOVEMBER 22, 1903.				1st CLASS.		2d CLASS.		CAR CAPACITY OF SIDINGS, WYES, WATER & COAL.	
9 FREIGHT.		7 MIXED	5 MIXED			STATIONS AND SIDINGS				6 MIXED	8 MIXED		10 FREIGHT.		
Lv. Daily Except Sunday A. M.		Lv. Daily Except Sunday P. M.	Lv. Daily Except Sunday A. M.			Ar. Daily Except Sunday P. M.	Ar. Daily Except Sunday A. M.		Ar. Daily Except Sunday P. M.						
9.10		3.55			D†	RIDGWAY	Ds	66.2		11.35		3.50	Y	0	●
f 9.30		f 4.08		5.2		5.2 HAGENS		61.0		f 11.22		f 3.28	X	118	\$
f 9.58		f 4.30		9.7		4.4 VALLEY VIEW		56.6		f 11.05		f 3.05		11	
10.35		4.50		13.8		3.7 DALLAS DIVIDE		52.9	Bx	10.50		2.45		62	
10.45		4.55				2.8 LEOPARD CREEK		50.1		10.45		2.35	Y	12	
f 11.00		f 5.03		16.1		6.1 BROWN		44.0		f 10.25		f 2.10	f	25	
f 11.30		f 5.25		22.2		4.4 PLACERVILLE		39.6	Pv	f 9.52		f 1.20	o	42	
s 11.55		s 5.40		26.6		2.5 FALL CREEK		37.1		s 9.30		s 12.55	Y	25	
f 12.08		f 5.48		29.1		1.1 SAW PIT		36.0		f 9.22		f 12.43		28	
f 12.15		f 5.51		30.2		2.4 WILSON		33.6		f 9.18		f 12.38		7	
f 12.27		f 6.00		32.6		5.2 VANCE JUNCTION		28.4		f 9.10		f 12.27		27	
12.55		6.15	7.30	37.8		3.5 AMES	Mi	24.9		4.55	8.55	12.05	Y	●	75
1.20				41.3		3.7 OPHIR	Bx	21.2		f 4.43		f 11.17	o	9	
f 1.45		f 7.47		45.0		1.7 SAN BERNARDO		19.5		s 4.28		s 10.57		19	
s 2.20		s 8.05		46.7		2.4 TROUT LAKE		17.1		f 4.18		f 10.45		22	
f 2.38		f 8.15		49.1		3.5 LIZARD HEAD	Bx	13.6		f 4.08		f 10.32	o	28	
f 2.57		f 8.27		52.6		7.9 COKE OVENS	Hd	5.7		3.55		10.15		28	
3.25		8.45		60.5		3.1 BURNS		2.6		3.50		10.10		28	
3.50		8.50		63.6		2.6 RICO	Hd	5.7		f 3.20		f 9.16	o	24	
f 4.35		f 9.16		66.2		(66.2)	Bx	2.6		f 3.10		f 8.53		31	
f 4.50		f 9.26						3.00		P. M.	A. M.	f 8.35	Y	o	●
5.05		9.35								Lv. Daily Except Sunday	Lv. Daily Except Sunday	A. M.	o	144	\$
P. M.		P. M.	A. M.							Ar. Daily Except Sunday	Ar. Daily Except Sunday	Lv. Daily Except Sunday			

(7.55) (2.20) (2.05)
 Water tanks are located near mile posts 10 and 35.
 No Train or Engine will leave Ridgway or Rico, without special orders or clearance ticket.

SPECIAL RULES AND REGULATIONS.

RIGHTS OF TRAINS—North-Bound Trains have absolute right of track over South-Bound Trains of the same or inferior class.

1. **TRAIN WORK.**—Trains must be made up systematically in station order, which order will be preserved in taking or leaving cars. In loading freight, it must as far as practicable, be consolidated in full carloads and occupy the least number of cars required, irrespective of other cars having to go empty in the same direction. Conductors must observe the above in loading local freight. Agents at way stations must hold small lots of freight to load on trains, instead of loading in cars at station. Agents at terminals will transfer and consolidate the contents of lightly loaded cars. Not more than two engines must be coupled to one passenger train. If more power is required, trains must be divided.

2. **SPEED OF TRAINS.**—Trains must not exceed six miles per hour within the corporate limits of towns or cities, and all trains, when approaching stations where switch engines are employed, must be under full control, expecting to find main line blocked. No train will exceed schedule time on grades exceeding 100 feet per mile. Special passenger trains and light engines must not exceed the schedule time of first-class trains, nor extra freight and work trains that of second-class trains.

All trains will reduce speed to six miles per hour over bridge at Haskell's spur, and while passing through the town of Placerville. All second-class and irregular trains will reduce speed to six miles per hour in yard limits at Vance Junction and Rico. All trains will reduce speed to eight miles per hour over bridges between San Bernardo and Ames, and over bridge 37 B near South Fork.

3. Rio Grande Southern employees will be governed by General Rules and Regulations in effect on the Denver and Rio Grande Railroad.

4. **AIR BRAKES.**—The air-hose, when not coupled between cars, must be coupled to dummy coupling provided for that purpose. (See Question No. 1, Air-Brake Instructions.) Straight air will be used on Mixed and Freight Trains. Air-Brakes must be tested on trains before leaving terminal stations, as required by Air-Brake Instructions. When double-headers are run, the air must be coupled to both engines, and forward engineman must operate the air-brake. Pushing engines must always have air-brake coupled.

5. Passengers will not be carried on freight trains.

W. L. MILLER,
Chief Dispatcher.

A. S. MELDRUM,
Superintendent.

WM. COUGHLIN,
Gen'l. Superintendent.

J. A. EDSON,
Manager.

RUSSELL HARDING,
Vice-Pres. and Gen'l Mgr.

ADDITIONAL SPURS NOT SHOWN IN REGULAR TIME TABLE.

LOCATION		NAMES	CAR CAPACITY	SWITCH CONNECTIONS
DISTRICT.	MILE			
First	3.0	JAY'S	7.	North End
"	17.1	SAM'S	10.	South End
"	21.5	LEONARD	10.	North End
"	34.3	KOEN	3.	Disconnected
"	35.3	LIME	3.	South End
"	36.4	BILK	8.	South End
"	43.9	BUTTERFLY	15.	South End
"	53.8	RICE'S	4.	North End
"	55.7	GALLAGHER	12.	North End
"	56.5	MURPHY	6.	North End
"	59.3	LONG	5.	Disconnected
"	64.7	WINKFIELD	8.	North End
Telluride Br.	88.2	ILLIUM	5.	North End
	47.4	PANDORA	33.	
Second	97.2	HOGG	10.	South End
"	97.8	RUST	3.	North End
"	116.3	GRADEN	15.	South End
"	129.2	BRAYTON	7.	North End
"	145.9	CUNNINGHAM	14.	South End
"	148.8	FT. LEWIS	7.	South End
"	160.6	BELL'S	37.	South End

SPEED TABLE.

Speed per Hour.	Time of performance			Speed per Hour.	Time of performance		
	1/4 Mile.	1/2 Mile.	1 Mile.		1/4 Mile.	1/2 Mile.	1 Mile.
Miles.	M. S.	M. S.	M. S.	Miles.	M. S.	M. S.	M. S.
1	15	30	60	1	0 29	0 58	1 56
2	7 30	15 30	30 30	2	0 28	0 56	1 52
3	4 50	10 20	20 30	3	0 27	0 54	1 49
4	3 45	7 30	15 15	4	0 26	0 53	1 45
5	3 0	6 0	12 12	5	0 25	0 51	1 42
6	2 30	5 0	10 10	6	0 25	0 50	1 40
7	2 8	4 17	8 34	7	0 24	0 48	1 37
8	1 52	3 45	7 30	8	0 23	0 47	1 34
9	1 40	3 20	6 40	9	0 23	0 46	1 32
10	1 30	3 0	6 0	10	0 22	0 45	1 30
11	1 21	2 43	5 27	11	0 21	0 43	1 27
12	1 15	2 30	5 0	12	0 21	0 42	1 25
13	1 9	2 18	4 37	13	0 20	0 41	1 23
14	1 4	2 8	4 17	14	0 20	0 40	1 21
15	1 0	2 0	4 0	15	0 20	0 40	1 20
16	0 56	1 52	3 45	16	0 19	0 39	1 18
17	0 52	1 45	3 31	17	0 19	0 38	1 16
18	0 50	1 40	3 20	18	0 18	0 37	1 15
19	0 47	1 34	3 9	19	0 18	0 36	1 13
20	0 45	1 30	3 0	20	0 18	0 36	1 12
21	0 42	1 25	2 51	21	0 17	0 35	1 10
22	0 40	1 21	2 43	22	0 17	0 34	1 9
23	0 37	1 18	2 36	23	0 17	0 34	1 7
24	0 37	1 15	2 30	24	0 16	0 33	1 6
25	0 36	1 12	2 24	25	0 16	0 32	1 4
26	0 34	1 9	2 18	26	0 16	0 32	1 4
27	0 33	1 6	2 13	27	0 15	0 31	1 3
28	0 32	1 4	2 8	28	0 15	0 31	1 2
29	0 31	1 2	2 4	29	0 15	0 30	1 1
30	0 30	1 0	2 0	30	0 15	0 30	1 0

ENGINE RATING, IN TONS OF 2,000 POUNDS.

FIRST DISTRICT	45 1/4 Class Engines Mixed	47 Class Engines Mixed	60 Class Engines Freight	SECOND DISTRICT	45 1/4 Class Engines Mixed	47 Class Engines Mixed	60 Class Engines Freight
Ridgway and Dallas Divide.....	40	40	82	Dolores and Glencoe.....	115	115	208
Vance Junction and Keystone.....	40	40	82	Glencoe and Millwood.....	82	82	125
Placerville and Vance Junction.....	80	80	165	Mancos and Cima.....	82	82	125
Vance Junction and Ophir.....	60	60	105	Durango and Cima.....	82	82	125
Ophir and Lizard Head.....	60	60	112	Mancos and Millwood.....	82	82	125
Rico and Lizard Head.....	60	60	112	Dolores and Rico.....	115	115	208
Placerville and Dallas Divide.....	60	60	112	Ascending grades on Pandora, Enterprise and Ute branches....	Freight 48	Freight 48	82

EXPLANATION OF CHARACTERS.

Letters at right of station names indicate telegraph call. Figures under each district and train indicate mileage of district and time used by trains in passing over the same.

- N—Day and Night Telegraph Offices. X—Turn Table. □—Telegraph Box. ○—Water.
 s—Regular Stop. ●—Coal. †—Standard Clock. †—Stop for Meals.
 Y—Wye. f—Stop on Signals. D—Day (only) Telegraph Offices.
 B—Bulletins.

REGISTERING STATIONS

B. Ridgway	Mancos
Placerville	B. Durango
B. Vance Junction	Ophir
B. Telluride	Dolores
B. Rico	
Dolores	

Superintendent