



RIO GRANDE SOUTHERN RAILROAD.

EMPLOYEES' TIME TABLE

No. 41.

To Take Effect at 12:01 O'clock a. m., June 21, 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. 41.		MILES FROM RICO.	NORTHWARD.			CAR CAPACITY OF SIDINGS, W.C.S., WATER & COAL.
2d CLASS.		1st CLASS.			JUNE 21, 1903.			1st CLASS.		2d CLASS.	
9 FREIGHT.		7 MIXED	5 MIXED		STATIONS AND SIDINGS			6 MIXED	8 MIXED	10 FREIGHT.	
Lv. Daily Except Sunday A. M.		Lv. Daily P. M.	Lv. Daily A. M.			Ar. Daily P. M.	Arrive Daily A. M.	Ar. Daily Except Sunday P. M.			
9.10		3.20			D†	66.2	11.30	4.45	Y O ●		
f 9.30		f 3.33		5.2	RIDGWAY				* 118		
f 9.58		f 3.55		9.7	5.2 HAGENS	61.0	f 11.17	f 4.20	33		
10.30 10.40		4.15 4.20		13.3	4.4 VALLEY VIEW	56.6	f 11.00	f 3.55	11		
f 10.55		f 4.28		16.1	3.7 DALLAS DIVIDE	52.9	10.45 10.40	3.25 3.15	Y 52		
f 11.25		f 4.50		22.2	2.8 LEOPARD CREEK	50.1	f 10.29	f 2.55	12		
s 11.50		s 5.05		23.6	6.1 BROWN	44.0	f 10.02	f 2.06	O 25		
f 12.03		f 5.13		29.1	4.4 PLACERVILLE	39.6	s 9.45	s 1.40	Y 42		
f 12.10		f 5.16		30.2	2.5 FALL CREEK	37.1	f 9.37	f 1.28	28		
f 12.22		f 5.25		32.6	1.1 SAW PIT	36.0	f 9.33	f 1.23	7		
12.50 1.15		5.40	8.10	37.3	2.4 WILSON	33.6	f 9.25	f 1.12	27		
f 1.40				41.3	5.2 VANCE JUNCTION	28.4	4.35	9.10	Y ●		
s 2.15		s 8.45		45.0	3.5 AMES	24.9	f 4.23	f 11.57	O 9		
f 2.33		f 8.55		46.7	3.7 OPHIR	21.2	s 4.08	s 11.37	19		
f 2.52		f 9.07		49.1	1.7 SAN BERNARDO	19.5	f 3.58	f 11.25	22		
3.20 3.35		9.25 9.30		52.6	2.4 TROUT LAKE	17.1	f 3.48	f 11.12	O 28		
f 4.20		f 9.56		60.5	3.5 LIZARD HEAD	13.6	3.35 3.33	10.55 10.50	Y 28		
f 4.35		f 10.06		63.6	7.9 COKE OVENS	5.7	f 3.05	f 9.56	O 24		
4.50		10.15		66.2	3.1 BURNS	2.6	f 2.55	f 9.33	31		
P. M. Ar. Daily Except Sunday		P. M. Arrive Daily.	A. M. Arrive Daily		2.6 RICO		2.45	9.15	Y O ● §		
					(66.2)		P. M. leave Daily	A. M. Lv. Daily Except Sunday	144		

(7.40) (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.

(1.50) (2.20) (7.30)

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 employes 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.

A. S. MELDRUM,
Train-master.

W. D. LEE,
Superintendent.

WM. COUGHLIN,
Gen'l. Superintendent.

J. A. EDSON,
Manager.

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

SECOND DISTRICT--Rico and Durango.

SOUTHWARD.				TIME TABLE No. 41.				NORTHWARD.				CAR CAPACITY OF SIDINGS, WYES, WATER & COAL.		
2 ^D CLASS		1 ST CLASS		MILES FROM RIDGWAY.	JUNE 21, 1903.				MILES FROM DURANGO.	1 ST CLASS.			2 ^D CLASS.	
11 FREIGHT		5 MIXED			STATIONS AND SIDINGS					6 MIXED			12 FREIGHT	
Lv. Daily Ex. Sun. A. M.		Lv. Daily A. M.						Ar. Daily P. M.		Ar. Daily Ex. Sun. P. M.				
	8.00		10.25	66.2	D	RICO 4.0	Ro	95.9	2.35		4.05		Y O 5 144 5	
f	8.17	f	10.38	70.2		MONTELORES 4.3		91.9	f 2.17	f	3.40		22	
f	8.35	f	10.52	74.5		KINGS 5.7		87.6	f 2.00	f	3.15		24	
f	8.58	f	11.11	80.2	□	BEAR CREEK 5.7	Bx	81.9	f 1.37	f	2.45		29	
f	9.22	f	11.31	85.9		MULDOON 4.3		76.2	f 1.15	f	2.15		35	
f	9.40	f	11.47	90.2	□	RAYMOND 6.1	Bx	71.9	f 1.02	f	1.52		39	
f	10.05	f	12.06	96.3		STAPLETON 6.0		65.8	f 12.43	f	1.27		40	
s	10.35	f	12.25	102.3		DOLORES 1.1		59.8	112.25	1.00			97	
f	10.40	f	12.50	103.4	D	LOST CANON 8.4		58.7	f 11.55	f	12.40		O Y 40	
	11.27	f	1.25	111.8	□	GLENCOE 3.8	Bx	50.3	f 11.27	f	11.55		Y 29	
	11.55													
s	12.15	f	1.40	115.6		MILLWOOD 6.9		46.5	f 11.13	s	11.35		41	
	12.50	s	2.05	122.5	D	MANCOS 2.8	Mx	39.6	s 10.45	11.00			Y O 45	
f	1.10	f	2.17	125.3		MENEFE 7.8		36.8	f 10.34	f	10.42		18	
f	1.55	f	2.52	132.9	□	MESA 3.6	Bx	29.2	f 10.04	f	10.07		35	
f	2.15	f	3.06	136.5		DIX 4.7		25.6	f 9.50	f	9.50		19	
	2.35		3.25	141.2	□	CIMA 4.4	Bx	20.9	9.32		9.25		33	
	2.40		3.30						9.27		9.20			
s	3.05	f	3.46	145.6	D	HESPERUS 1.4	Hf	16.5	s 9.10	s	8.55		O 44	
s	3.20	f	3.53	147.0		UTE JUNCTION 7.2		15.1	f 9.05	s	8.45		Y 37	
f	3.50	f	4.18	154.2		PINE RIDGE 2.9		7.9	f 8.35	f	8.05		34	
s	4.30	f	4.30	157.1		PORTER 5.0		5.0	f 8.22	s	7.45		Y O 149	
s	4.50	f	4.38	159.3		FRANKLIN 2.8		2.8	f 8.12	s	7.15			
	5.20		4.50	162.1	D‡	DURANGO	Dg		8.00		7.00		O X 302 5	
	P. M. Ar. Daily Ex. Sun.		P. M. Ar. Daily			95.9			A. M. Lv. Daily		A. M. Lv. Daily Ex. Sun			

(9.20) (6.25) (8.35) (9.05)

No Train or Engine will leave Rico or Durango without special order or clearance ticket. All trains will leave a registering ticket in box at Ute Junction. All Trains and Engines must come to full stop before passing switch to Coke Ovens at Durango, and sharp look-out kept for Switch Engines in Durango yard. Water Tanks are located at mile posts 78, 87 and 131. All trains must be under full control passing yard limit boards at Mancos, Porter and Durango.

TELLURIDE BRANCH.

SOUTHWARD.				TIME TABLE No. 41.				NORTHWARD.				CAR CAPACITY OF SIDINGS, WYES, WATER & COAL.	
1 ST CLASS.				JUNE 21, 1903.				1 ST CLASS.					
7 MIXED		25 MIXED		MILES FROM RIDGWAY.	STATIONS AND SIDINGS				MILES FROM PANDORA.	26 MIXED			8 MIXED
Lv. Daily P. M.		Lv. Daily P. M.								Ar. Daily A. M.		Ar. Daily A. M.	
	5.40		4.35	37.8	D	VANCE JUNCTION 8	Mi	9.6	8.10	9.10			Y 75
				38.6		ANDERSON 3.1		8.8					22 Y
f	6.00	f	5.00	41.7		KEYSTONE 2.0		5.7	f 7.49	f	8.50		10
f	6.05	f	5.05	43.7		SAN MIGUEL 1.4		3.7	f 7.44	f	8.45		25
	6.10		5.10	45.1	D	TELLURIDE	Do	2.3	7.40	8.40			O Y 109
	P. M. Ar. Daily.		P. M. Ar. Daily.			7.3			A. M. Lv. Daily.	A. M. Lv. Daily.			

No Train or Engine will leave Telluride without special order or clearance ticket.

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	HASKELL	10.	North End
"	34.3	KOEN	3.	Disconnected
"	35.3	LIME	3.	South End
"	36.4	BILK	3.	South End
"	43.9	BUTTERFLY	15.	South End
"	53.8	RICE'S	4.	North End
"	54.5	SNOW	4.	North End
"	55.7	GALLAGHER	12.	North End
"	56.5	MURPHY	6.	North End
"	59.3	LONG	5.	Disconnected
"	64.7	WINKFIELD	3.	North End
"	82.2	ILLIUM	5.	North End
Telluride Br.	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			
	¼ Mile.	½ Mile.	1 Mile.	Miles.		¼ Mile.	½ Mile.	1 Mile.	Miles.
Miles.	M. S.	M. S.	M. S.	M. S.	Miles.	M. S.	M. S.	M. S.	M. S.
1	15	30	30	60	1	0 29	0 58	1 56	
2	7 30	15	30	30	2	0 28	0 56	1 52	
3	4	10	20	20	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	8 34	7	0 24	0 48	1 37	
8	1 52	3 45	7 30	7 30	8	0 23	0 47	1 34	
9	1 40	3 20	6 40	6 40	9	0 23	0 46	1 32	
10	1 30	3 0	6 0	6 0	10	0 22	0 45	1 30	
11	1 21	2 43	5 27	5 27	11	0 21	0 43	1 27	
12	1 15	2 30	5 0	5 0	12	0 21	0 42	1 25	
13	1 9	2 18	4 37	4 37	13	0 20	0 41	1 23	
14	1 4	2 8	4 17	4 17	14	0 20	0 40	1 21	
15	1 0	2 0	4 0	4 0	15	0 20	0 40	1 20	
16	0 56	1 52	3 45	3 45	16	0 19	0 39	1 18	
17	0 52	1 46	3 31	3 31	17	0 19	0 38	1 16	
18	0 50	1 40	3 20	3 20	18	0 18	0 37	1 15	
19	0 47	1 34	3 9	3 9	19	0 18	0 36	1 13	
20	0 45	1 30	3 0	3 0	20	0 18	0 36	1 12	
21	0 42	1 25	2 51	2 51	21	0 17	0 35	1 10	
22	0 40	1 21	2 43	2 43	22	0 17	0 34	1 9	
23	0 39	1 18	2 36	2 36	23	0 17	0 34	1 7	
24	0 37	1 15	2 30	2 30	24	0 16	0 33	1 6	
25	0 36	1 12	2 24	2 24	25	0 16	0 32	1 5	
26	0 34	1 9	2 18	2 18	26	0 16	0 32	1 4	
27	0 33	1 6	2 13	2 13	27	0 15	0 31	1 3	
28	0 32	1 4	2 8	2 8	28	0 15	0 31	1 2	
29	0 31	1 2	2 4	2 4	29	0 15	0 30	1 1	
30	0 30	1 0	2 0	2 0	30	0 15	0 30	1 0	

ENGINE RATING, IN TONS OF 2,000 POUNDS.

FIRST DISTRICT	45½ Class Engines Mixed	47 Class Engines Mixed	60 Class Engines Freight	SECOND DISTRICT	45½ 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	Mancoes 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	Mancoes 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.....	Freight	Freight	
				Enterprise and Ute branches.....	48	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.
- s—Regular Stop.
- Y—Wye.
- B—Bulletins.
- X—Turn Table.
- Coal.
- f—Stop on Signals.
- ⊥—Telegraph Box.
- ⊥—Scales.
- ⊥—Standard Clock.
- Water.
- ⊥—Stop for Meals.
- D—Day (only) Telegraph Offices.

REGISTERING STATIONS

- B. Ridgway
- Placerville
- B. Vance Junction
- B. Telluride
- B. Rico
- Dolores
- B. Mancoes
- B. Durango