

Edward M. Koehler Jr. November 13, 2022

NOTES

No author is perfect and I include myself in this group. I welcome corrections, additions, and constructive criticisms at EdwardMKoehler@NYC.RR.COM.

THE DENVER AND RIO GRANDE WESTERN RAILROAD NARROW GAUGE

THE ROUTE TO ITS 21ST CENTURY PERSONA SINCE THE 1940'S

- Grand Junction to Montrose was standard gauged during 1906
- During 1933 the Lake City Branch off of the Gunnison main line was leased to a local operator who created the San Cristobal Railroad to operate it, it would be dismantled in the Fall of 1937
- During 1935 the Pagosa Springs to Gato Branch, the former Rio Grande, Pagosa and Northern Railroad was abandoned
- The 'Chili Line' from Antonito to Santa Fe saw its last train on September 1, 1941
- Sapinero to Cedar Creek was abandoned during 1948 (breaking the Narrow Gauge Circle!)
- The dual gauge trackage between Hooper and Alamosa was made standard gauge only during 1951. The trackage between Hooper and Mears Junction was dismantled
- Cedar Creek to Ouray Junction abandoned during 1952
- Ridgeway to Ouray was abandoned on March 21, 1953
- Ridgeway to Montrose was standard gauged on April 1, 1953
- Sapinero to Poncha Junction via Gunnison and the Crested Butte branch were abandoned during 1954
- During 1956 the Monarch branch which included a switchback in its mainline was converted to standard gauge. Trackage on the connecting mainline from Poncha Junction to Salida was also converted to standard gauge
- Connecting narrow gauge trackage between Durango and Antonito, Carbon Junction and Farmington was abandoned by the D&RGW as of December 5, 1968; the narrow gauge third rail between Antonito and Alamosa was removed after this date
- The states of Colorado and New Mexico jointly purchased the former San Juan Extension between Chama and outside the D&RGW Antonito station limits during September 1970
- The railway between Chama and Antonito was re-named the Cumbres and Toltec Scenic Railroad; it operated its first public train on June 26, 1971
- The Silverton Branch was sold to a new owner, the Durango and Silverton Narrow Gauge Railroad as of May 23, 1981
- On June 29, 2003 the Union Pacific Railroad, successor to the Denver and Rio Grande Western sold the former dual gauge trackage between Alamosa and Antonito to the San Luis and Rio Grande Railroad

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POST 1940 NARROW GAUGE EQUIPMENT TABULATION

LOCOMOTIVES

Class DM Class T-12 Class C-16 Class C-18 Class C-19 Class C-21	Diesel Mechanical: 4-6-0: 2-8-0: 2-8-0: 2-8-0: 2-8-0:	50 168, 169 (both were out of service) 223, 268, 271, 278 315, 316, 317, 318, 319 340, 343, 345, 346 360, 361
Class C-25 Class K-27 Class K-28	2-8-0: 2-8-2: 2-8-2:	375 451 to 464 (known as 'Mudhens')
Class K-36 Class K-37	2-8-2: 2-8-2:	 470 to 479 (known as 'Sports Models', seven to the US Army for use on the White Pass and Yukon) 480 to 489 490 to 499 (rebuilt from standard gauged class C-21 2-8-0's)

The T-12's had been used on the Lake City branch and were held after its abandonment; one was exhibited at the 1939-1940 World's Fair in Flushing, New York. The Consolidations were used on the lighter weight rail in the Gunnison area and on the Crested Butte branch. The K-27's were designed for passenger trains on the narrow gauge. The balance of the K class 2-8-2's served as the main freight power on the narrow gauge lines.

PASSENGER EQUIPMENT

Other than the 1963 built cars, all of these cars were originally of wood construction.

Mail and Baggage Cars: 54, 60, 61 to 66

Baggage Cars: 111, 2nd 118, 2nd 119, 122, 125 to 129

Express Cars: 151, 152, 153 to 156, 158, 159, 163 to 165, 167 to 169

Baggage and Coach Combines: 202, 204, 209-210, second 211, first 212, second 212, 214, first

215, second 215,

Coach and Mail Cars: 240, 241

Full Coaches: 256, 271, second 272, 280 to 285, 287, 289, 290, 296, 297, 300 to

302, 304, 306, 309, second 310, 311, second 312, 313, 316 to

321, 323, 325 to 327

Full Coaches (built in 1963): 330 to 337

Parlor and Chair Cars: "Alamosa" (second 350) [former "Hildago" (first 403)], "Rosita"

(second 401), "Chama', third "Durango", "Gunnison" "Ouray",

"Salida"

Observation Cars: second 400 to second 405, 9605 (later second 402)

Business and Official Cars: second B-2, second B-3, B-6, B-7

CABOOSES

Short Cabooses: 0500. 0501, 0516, 0524, 0548, 0556, 0573, 0575 to 0580

Long Cabooses: 0503, 0505, second 0517, 0526, 0540, second 0574, 0585 to 0589

Work Box Cars used as Cabooses: 04343, 04982, 04990

POST 1940 NARROW GAUGE EQUIPMENT TABULATION (continued)

FREIGHT CARS

Unless otherwise noted all of these cars are of wood construction.

Refrigerator Cars: ('short' cars) 32 to 81, ('long' cars) 150 to 161, 162 to 169

Drop Bottom Gondolas: 700 to 799

Drop Bottom Gondolas: 800 to 899 (Coke Rack Cars before 1918)

High Side Gondola Cars: 1000 to 1399, 1500 to 1899, 1900 to 1925, 9200 to 9299, 9300 to

9349, 9350 to 9574

High Side Gondola Cars: 1400 to 1499 (Side Dump Gondolas before 1923)

Box Cars: Second 3000 to second 3749; 4400 to 4499, 4900 to 4999; also

an additional 200 cars with various 4xxx series numbers

Stock Cars: 5500 to 5849, 5900 to 5999 (this group scrapped for their trucks)

 Wood Flat Cars:
 6000 to 6099, 6200 to 6209, 6210 to 6219, 6300 to 6314

 Steel Flat Cars:
 6400 to 6407, 6500 to 6544 (trucks from 5900's), 6600 to 6694

 Wood Idler Cars:
 6700 to 6774 (these cars were cut down from stockcars,

boxcars, and high side gondolas, never more than fifty in

existence)

Steel Pipe Gondolas: 9600 to 9612, 9614, 9616 to 9619 (these were cut down from

standard gauge boxcars. six were later converted to passenger open observation cars second 400 to 405)

Tank Cars (all private owner): Union Tank Car Lines (UTLX): (listed using their 1956 numbers)

11000 to 11025, 11027 to 11058

Texas Company (CYCX later TCX): 60 to 79 (gone by 1955) Conoco (CONX): second 1, 2 to 19, 21 to 38, 43 to 44 (two cars went to a junk yard in Alamosa, one car to the D&RGW, the balance of the cars transferred to Mexico during 1955)

NON REVENUE CARS (Lettered series and a small selection of numbered cars)

Wrecking Derrick: OA
Pile Driver: OB

Snow Flangers: OC to OL, OT Rotary Snow Plows: OM, ON, OO, OY

Construction Derrick: OP Marion Steam Shovel: OQ

Air Powered Side Dump Cars: OR, OS, 0140 to 0143

Jordan Spreader: OU Spreader: OV

Ditcher: OW, OX, 030

Wrecking Crane: OZ (usually used on the standard gauge)

Water Cars W462, W493, W499 (former steam locomot

W462, W493, W499 (former steam locomotive tenders); second 0459 (former CONX tank car); 0465, second 0469, second 0470 (former Uintah Railway water cars); 0471, 0472 (former UTLX

tank cars

Bridge and Building Car: 0566 (former excursion passenger car converted in 1904)
Alamosa Garbage Car: 06299 (former C&S flat car converted to a CONX tank car and

then to a gondola by the D&RGW)

There was also a number of former revenue freight and passenger cars with the number '0', letter 'X' or letter 'W' placed before their original number used in non revenue service.

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THE DURANGO AND SILVERTON NARROW GAUGE RAILROAD

June 18, 1950 The Denver and Rio Grande Western unveiled its 'Painted Train' for the

Silverton service. It is a train of narrow gauge passenger cars that were

painted yellow with a trim of two black lines on the lower side of the carbody.

April 22, 1953 The last regularly arranged freight train operates on the Silverton Branch

June 12-1953 until September 13, 1953 the D&RGW operates a three day a week excursion

train between Durango and Silverton

July 30, 1954: The Silverton end of the line extended to Blair Street in Silverton

1955 Season: Daily trains during the summer season, three days a week in spring and fall Construction of open observation cars and steel coaches allow for the

operation of a second train

December 5, 1968: Durango to Silverton becomes an isolated D&RGW operation

March 25, 1981: The D&RGW sells the branch and trains to the Durango and Silverton Narrow

Gauge Railroad

1982 Season: A third Durango – Silverton train is added to the schedule

May 7, 1988; until the end of the 1997 season a railcar was operated from Rockwood to Elk

Park or Cascade Canyon

February 10, 1989: A roundhouse fire in Durango damages all of the operable steam

locomotives but sufficient repairs are made to allow a full 1989 season

2002 Season: Diesel locomotives are re-introduced to switch the Durango yards.

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DURANGO AND SILVERTON NARROW GAUGE RAILROAD Timetable Number 5

Timetable Number 5 Effective May 16, 1995

Elicelive May 10, 1773		
451.52	Durango	
457.25	Home Ranch	
462.52	Hermosa	
465.75	Pinkerton's	
469.09	Rockwood	
472.28	Tacoma	
474.00	Mile Post 474 (Tank Creek water tank)	
475.25	Tall Timber	
477.55	Cascade Canyon	
477.81	Teft	
479.55	Schaaf's Cabin phone booth	
484.00	Needleton	
484.40	Needleton Water Tank (out of service)	
489.87	Right of way realignment	
490.67	Elk Park	
496.70	Silverton (depot)	
	Silverton (Blair Street via yard	
	trackage)	

THE DURANGO AND SILVERTON NARROW GAUGE RAILROAD EQUIPMENT SUMMARY

LOCOMOTIVES

Diesels: 1 "Hot Shot", 2 first "PB" (since sold), 4 (since sold), 5 (stored unrestored), 7 "Big

Al", 9 (being rebuilt), 11 second "PB", D&RGW 50 (used 1963 to 1970 in Durango, sold prior to the D&SNG sale), former WP&YR 101, 107; two new

locomotives under construction (1201, 1202)

C-17 2-8-0: Rio Grande Southern 42 (on static exhibit)

K-28 2-8-2: D&RGW 473, D&RGW 476, D&RGW 478 (all three stored serviceable

K-36 2-8-2: D&RGW 480, D&RGW 481, D&RGW 482 (acquired 1991 from the Cumbres and

Toltec Scenic in a trade), D&RGW 486 (acquired 1999 from the Royal Gorge

Company in a trade)

K-37 2-8-2: D&RGW 493 (operational), D&RGW 497 (traded to the Cumbres and Toltec

Scenic in 1991), D&RGW 498 (stored unserviceable in Durango), D&RGW 499

(traded to the Royal Gorge Company in 1999)

COACHES

The Denver and Rio Grande Western transferred twenty-two passenger cars to the Durango and Silverton Narrow Gauge Railroad; these car numbers are prefixed 'D&RGW'. Those cars which have been restored for; built by; or for the Durango and Silverton Narrow Gauge are prefixed 'D&S'. Car names are not shown.

Concession Cars: 64 (a restoration), D&RGW 126, 'Butch Cassidy and Sundance' 127 (now the

movie car in the Durango Roundhouse Museum), D&RGW second 212, D&S

311 (a restoration), 566 (was D&RGW work car 0566)

Handicap Coach: D&S 212

Coaches: former RGS 257, D&S 270, D&S 291, D&RGW second 312, D&RGW 319, D&RGW

323, D&RGW 327

Steel Coaches: D&RGW 330 to D&RGW 337, D&S 630 to D&S 632

Observations: D&S first 313 (renumbered to 410), D&S second 313 (re-creation of the "Silver

Vista"), D&S 314, D&RGW 400 to 405, D&S first 406 (later D&S 410), D&S first 407

(later 412), D&S second 406, D&S second 407, D&S 408 to D&S 416

Parlor Car: D&RGW second 350 "Alamosa" (this car was acquired by the D&S with a

coach interior)

Business Cars: second B-2, second B-3, D&RGW B-7

Box Cars: D&RGW second 3219, D&RGW second 3468, D&RGW second 3631

Restoration Project: 0460 (a D&RGW work car that was originally a narrow gauge Pullman sleeper)

Denver and Rio Grande Western coaches 280, 284, 306, and 320 had been used in the Silverton service but were sold off before the Durango and Silverton Narrow Gauge purchase.

OTHER EQUIPMENT:

Of the various freight and work cars sold to the Durango and Silverton only the three box cars shown under the passenger car in this list are actually in service. The balance of this equipment has basically been set aside, a large group of cars serving as a fence and another as offices in Durango. One flat car has been modified with a ramp at one end for transporting motor vehicles for maintenance of way work. Four hopper cars have been acquired from the East Broad Top for ballast service. Many freight cars are on display in the Silverton freight yard. Two former Phillips 66 tank cars are on hand.

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CUMBRES AND TOLTEC SCENIC RAILROAD

December, 5, 1968: Trackage between Durango and Antonito and Durango (Carbon Junction)

and Farmington was taken out of service after the last westbound reached

Durango.

July, 1970: the trackage between Antonito and Chama was transferred to the states of

Colorado and New Mexico for operation by the Cumbres and Toltec Scenic

Railroad.

June 26, 1971: The first revenue run of the Cumbres and Toltec Scenic was on June 26, 1971.

Service was originally for sixteen weekends. Service is built up to four days a week during the next few years. One way train service is supplemented with

buses.

1980 Season: Two trains are operated from each end of the line with passengers changing

trains at Osier; service is four days a week. No buses are utilized.

1983 Season: A seven day a week schedule with two trains is operated. Train service is

supplemented with buses.

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CUMBRES AND TOLTEC SCENIC RAILROAD		
280.32	Antonito (site of connection with the branch line to Santa Fe, New Mexico) (current connection with the San Luis and Rio Grande Railroad)	
290.77	Lava	
291.50	(Water Tank)	
299.41	Big Horn	
306.06	Sublette	
310.46	Toltec	
313.40	(Water Tank)	
318.40	Osier	
322.12	Los Pinos	
325.50	(Water Tank)	
330.60	Cumbres	
332.25	Сохо	
335.50	Cresco	
339.00	Dalton	
339.99	Labato	
343.00	Broad's	
344.12	Chama (site of former connection with the D&RGW Third District) (site of connection with the Tierra Amarilla Southern Railroad)	

CUMBRES AND TOLTEC SCENIC RAILROAD EQUIPMENT SUMMARY

LOCOMOTIVES

44 Ton Diesels: GB&L 15 (leased), 19 (Both of these locomotives originated on the Oahu

Railway and Land Company)

'Critter': A four wheel locomotive used in Chama

T-16: 168 (leased)

C-18 315 (originally D&RG 425) (leased)

K-27 2-8-2: 463 (former D&RGW 463 acquired via two private owners)

K-36 2-8-2: D&RGW 482 (traded to the Durango and Silverton in 1991), D&RGW 483,

D&RGW 484, D&RGW 487 (snowplow pilot), D&RGW 488, D&RGW 489

K-37 2-8-2: D&RGW 492 (stored out of service in Chama), D&RGW 494 (on display in

Antonito), D&RGW 495 (on display in Antonito), D&RGW 497 (received in a trade from the Durango and Silverton in 1991, stored needing boiler work in

Chama)

PASSENGER CARS

D&RGW passenger: D&RGW 54, D&RGW 65 (former mail baggage cars), 256 and 293 (coaches) Converted Boxcars: 200 to 214 (all out of service) (subsequently 205 converted to an observation

car resembling a high side gondola and 208 converted to a concession car;

as rebuilt these two cars remain in service when a third train set is needed)

Converted Boxcars: 248 to 251 (snack bar cars, all out of service)

Converted Boxcars: 400 (later 450), 401 (souvenir stand cars, all out of service)

Observation Cars: 300 to 302 (converted from high side gondola cars, the 302 never carried its

new number; all out of service)

Observation Cars: D&RGW 9613, D&RGW 9615 (converted pipe gondolas)

'Antonito' Cars: 500 to 506 (car 502 is a concession car, car 506 has a handicap elevator) 510 to 516, 523 (built using parts from standard gauge flatcars) (coach 512

built as a concession car, coach 516 has a handicap elevator) (these cars

have been modified several times, the 512 and 514 are now parlor

observation cars, the 510 and 511 are now deluxe coaches, the interior of the

513 is now half devoted to a concession stand)

1993 Coaches: 520 to 522 (built using parts from standard gauge flatcars)
1997 Coaches: 517, 523 (built using parts from standard gauge flatcars)

FREIGHT CARS

One 'short' refrigerator car, four 'long' refrigerator cars, eighteen drop bottom gondolas, twenty-eight flat bottom gondolas, fifty-two boxcars, fourteen stock cars, four wood flat cars, twenty-four steel flatcars (six used for the 'Antonito' passenger cars), three wood idler flatcars, seven high side gondolas, four steel pipe gondolas (two sold, two converted to passenger observation cars), eight former Union Tank Car Lines tank cars. There are three long cabooses (two built from other freight cars by the C&TS), and one short caboose.

NON REVENUE EQUIPMENT

Five hopper cars from the East Broad Top; two hopper cars from the Butte, Anaconda and Pacific; Pile Driver OB; Flangers OJ, OK, and OL; Rotary Snow Plows OM and OY; Derrick OP, Jordan Spreader OU; Water Cars W462, W499 (coupled to the OM), 0471 to 0472 (former UTLX tank cars); an additional thirteen revenue freight cars converted to non revenue service.