



The
Milepost

Volume 40, Number 9 — September 2020
The official newsletter of the Pikes Peak Division
Rocky Mountain Region — National Model Railroad Association.



NEXT MEETING:

CANCELLED due to COVID-19 but a Zoom virtual meeting-will be held!

Friday, September 11th, 2020 at 7:00 PM

The New Sand Creek Police Station 950 Academy Park Loop

(Northeast of the intersection of Fountain/Academy)

Colorado Springs, Colorado

Calendar of Events

February 14th, 2020 (Friday)

NMRA-PPD monthly meeting.

Contest: Any Railroad Item

Program: {to be determined}.

March 13th, 2020 (Friday)

NMRA-PPD monthly meeting.

Contest: Locos - Steam and Diesel

Program: {to be determined}.

April 10th, 2020 (Friday) – Cancelled

NMRA-PPD monthly meeting.

Contest: "Bent Screwdriver"

(unusual April Fool items)

Program: {to be determined}.

May 8th, 2020 (Friday) – Cancelled

NMRA-PPD monthly meeting.

Contest: Your Oldest Model Railroad Car

Program: {to be determined}.

June 12th, 2020 (Friday) - Cancelled

NMRA-PPD monthly meeting.

Contest: Small Railroad-Related Structure

Program: {to be determined}.

July 10th, 2020 (Friday) - Cancelled

NMRA-PPD monthly meeting.

Contest: Gondola - with kit-bashed load

Program: {to be determined}.

August 14th, 2020 (Friday) - Cancelled

NMRA-PPD monthly meeting.

Contest: Caboose (Completed in last 3 years)

Program: {to be determined}

September 11th, 2020 (Friday) – Cancelled but Zoom

NMRA-PPD monthly meeting held on Zoom

October 9th, 2020 (Friday) – TBD

NMRA-PPD monthly meeting

November 13th, 2020 (Friday) – TBD

NMRA-PPD monthly meeting

December 11th, 2020 (Friday) – TBD

NMRA-PPD monthly meeting

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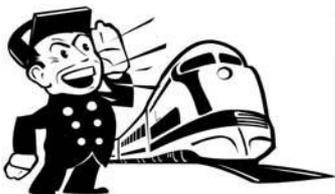
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The Milepost, Volume 40, Number 9, September 2020, is published monthly, as an electronic document (Adobe PDF file), by, and under the authority of, the Pikes Peak Division (Rocky Mountain Region), of the National Model Railroad Association. Our meetings are usually held on the second Friday of each month at the Sand Creek Police Station, 950 Academy Park Loop (northeast of the intersection of Fountain and Academy), in Colorado Springs, Colorado, at 7:00 PM. Please come to one of our meetings. We'd love to meet you. All scales are welcome. Besides our monthly meeting, we have swap meets, train shows, and other model railroad (and railroad) activities. All content in this journal is copyrighted to its respective owner unless otherwise noted. Please do not use content from this newsletter in other publications, newspapers, magazines, books, web sites, etcetera, without explicit case-by case permission. The editor of *The Milepost* is Mr. David Bristow. He can be contacted at the e-mail address of: dave@bristow-family.org Thank you.

Editor's Thoughts

First, I must thank all of you who responded to my survey, which was 40% of the distribution list. For those that missed the opportunity to add your thoughts, or software you use, I will continue to accept responses and adjust the results. The survey was an attempt to determine what software and how much is used by you the readers. 24% of you indicated that you do not use any form of software. Interestingly the most of you use an office product for many varied tasks in your railroad empires. The most common tool, 50% of you indicated that you use spreadsheets especially MS Excel, some use it to track only locomotives and their DCC values to others who keep all their rolling stock. I have read that Excel with some macro development can be used to generate Car Cards and Waybills.

Specifically, software designed for model railroaders used by us is as follows, only JMRI had a statistically significant response i.e. 20% the rest were less than 5% each:

- [JMRI](#) is a suite of tools ranging from allowing you to program decoders, maintaining inventories, building layout panels, to operations automation. JMRI has been around for quite a long time but has a continually active community of developers who continue to evolve the suite. JMRI is open source, free, and runs on many platforms.
- [AnyRail](#) is a Windows layout design tool, which has a limited free version.
- [XtrackCAD](#) a free layout design tool. This is a CAD tool which does have a nontrivial learning curve but has a significant number of features and a large user group where one can get help
- [RR-Track](#) a layout design tool for Windows
- [Ship It!](#) the user defines what products the railway industries ship and receive it creates car movements between them, even across divisions. It will create switchlists. It also stores an inventory of rolling stock
- [Railbase](#) by the same developers of Shipt It! it allows the user to maintain an inventory of model railway items.
- [MiTrains](#) is another inventory application.

Some 11% of us work on or have an internet presence, but very few of us 4% develop software!

Again, thanks to you who responded I learned some interesting things and have thoughts for possible articles in the future such as:

- A more in-depth examination of office products with a possible emphasis on spreadsheets.
- An overview of JMRI
- A comparison of several inventory tools.

Another month has slipped by, and we are still safer at home and so no meeting will be held this month at the police station, however, we will meet virtually. I encourage you to attend!

I hope this edition continues to find everyone and their families healthy.

David

September Superintendent's Notes

Zoom Meeting and Show & Tell

Part of what we do at our Zoom Division meetings is to have a show and tell. All members are welcome to participate.

Here is the link:

<https://us02web.zoom.us/j/84104891368?pwd=TnNTajZOZjIxa1Q1RU9NZ1VQNzVzUT09>

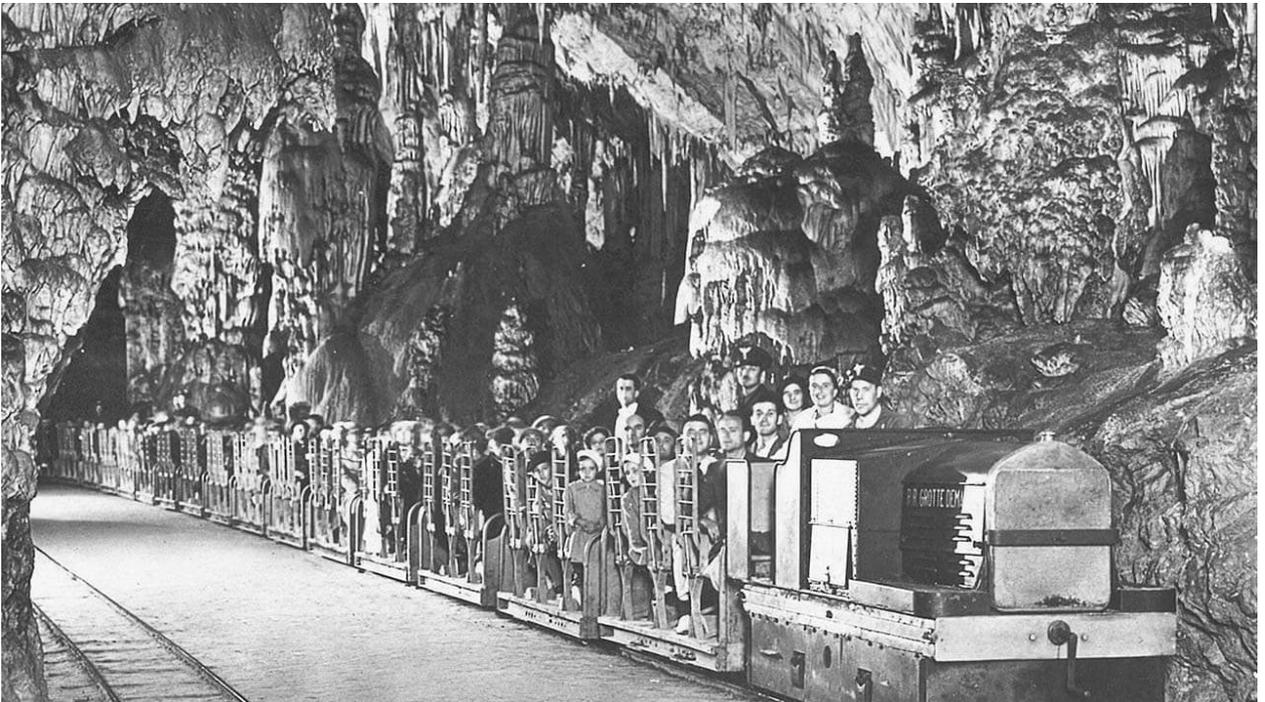
Starts at 7pm

Bucket List

Trains, waterfalls, caves, and cruising are a few of my favorite things. *Postojna Cave in Slovenia, a small country next to Italy and Austria, offers two of those things. I am definitely adding this to my list. The cave has been open to the public for over 200 years.*



Now they are battery powered but earlier versions burned gasoline.



Look closely and you can see the Count.

<https://www.youtube.com/watch?v=u3CE6hzDE0A>

Drama in Lodi on the Tracks



Officer Erika was on patrol when she ran across a man in a wheelchair stuck on the tracks with the gates down and a train barreling toward the crossing.

She was able to unbuckle him and drag him clear with seconds to spare. He suffered some leg injuries and ended up in the hospital.

As Operation Lifesaver volunteers we stress the importance of walking bikes across tracks and carrying skates or skateboards. Not an option for someone in a wheelchair.

Flangeway gaps, by necessity and design, are larger than front wheel widths --- a no win scenario.

Per the FRA, cross at a 90-degree angle if crossing with a bike, stroller or wheelchair as your wheels may become stuck.

Avoiding tracks is the best option --- getting a ride with something like Silver Key or Uber. I suppose another option is going across backward with the large fixed wheels first to avoid the smaller free turning wheels getting stuck.

Working on the Colorado Pacific Railroad

The Kiowa County Independent has an article about the Colorado Pacific Railroad (the resurrected Towner Line), that currently connects through Kansas. The logo is off the Railroad's Facebook page.

It was always the plan to restore the original connection to the west with BNSF. According to Stephan Soloviev, the owner of the railroad, they are in process of creating a unit train siding that will handle 110 car long unit trains.

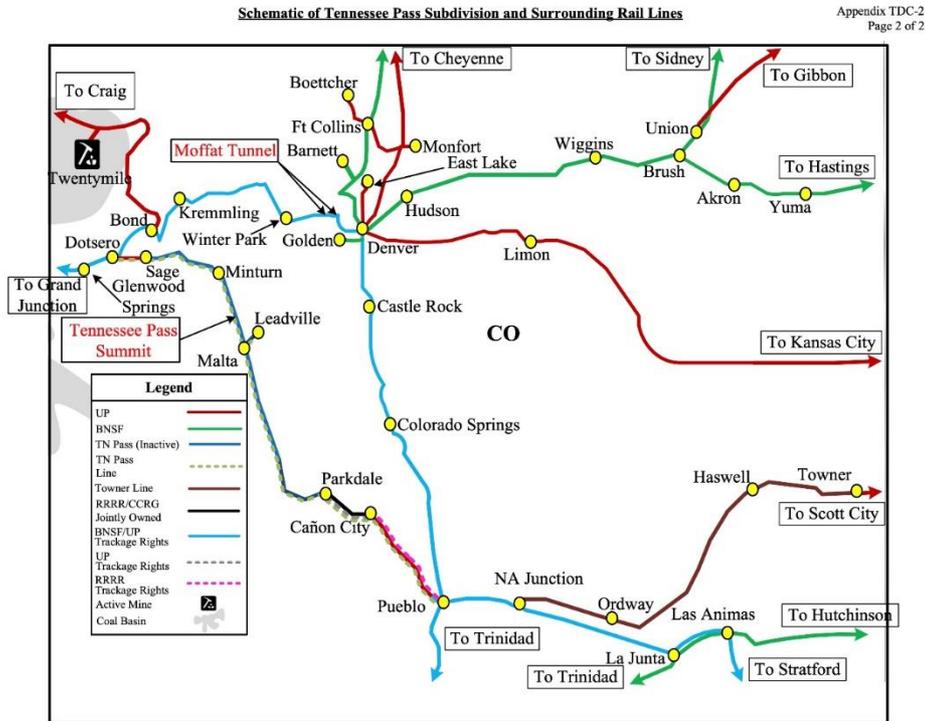
<https://kiowacountyindependent.com/news/1924-connection-of-the-towner-line-at-na-junction-to-bnsf-scheduled-to-begin-in-september>



Matt Prince of CWC has been doing the restoration work on the line. Kristin Phillips and I worked with him doing Operation Lifesaver Railroad Crossing safety training with the schools.

Colorado Pacific Railroad also attempted to force a sale of Union Pacific's inactive line over Tennessee Pass but was unsuccessful. Royal Gorge Railroad and Rock and Rail own the line through the Gorge and Royal Gorge Railroad is opposed. Union Pacific still has trackage rights there and it is not certain that, even if Colorado Pacific was successful forcing a sale, they could get trackage rights there.

Hmm, imagine tourist passenger service from Canon City to Leadville all the way to Glenwood Springs.



New 3D Printer



I decided I'd worn out my original Creality Ender 3 3D printer and it was time to upgrade.

The new one looks a lot my existing printer. Better extruder, greater print volume. What's cool is that the print bed moves up and down in a much more rigid frame.

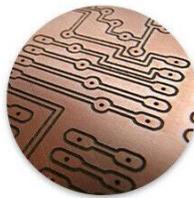
Just received the unit. Will update after I assemble it.

New Low-cost Engraver/CNC Machine

Also, in the some-assembly-required but low-cost category is the 3018 pro Engraver/CNC machine that my son had his teenage nephews assemble. The frame looks an awful lot like the Creality 3D printers.

Some models have lasers, or they can be added. The biggest laser supported by this machine is 7 watts.

For more info: [follow this link](#)



When PPLD Gets Back to Normal ...

This is the kind of commercial quality gear they have access to:



These enclosed, powerful devices at 21C, East and Sand Creek has professional air filtration systems for those who like to breath. What these big boys can engrave via laser in 5 minutes takes the 3018 Pro about 5 hours.

21C also has a CNC machine:



Here, I would expect the 2018 pro to be a little more competitive speed wise and more practical.

Resin Printers

There is a whole other technology out there for 3D printing is Resin Printing. I have had no experience with it myself. Here are a couple models:



Instead of filament, they cure resin in a tank on the fly using UV lasers. In a nutshell, resin printing is more expensive and faster, makes smaller, more detailed prints. It is just coincidence that the two images I grabbed happen to have the same character, just mirror imaged.

Where to Get Educated about Technology (and Just about Anything Else)

Where can you learn what technologies are available out there, how to upgrade or repair what you have, or what others have done? If you said YouTube, pat yourself on the back.

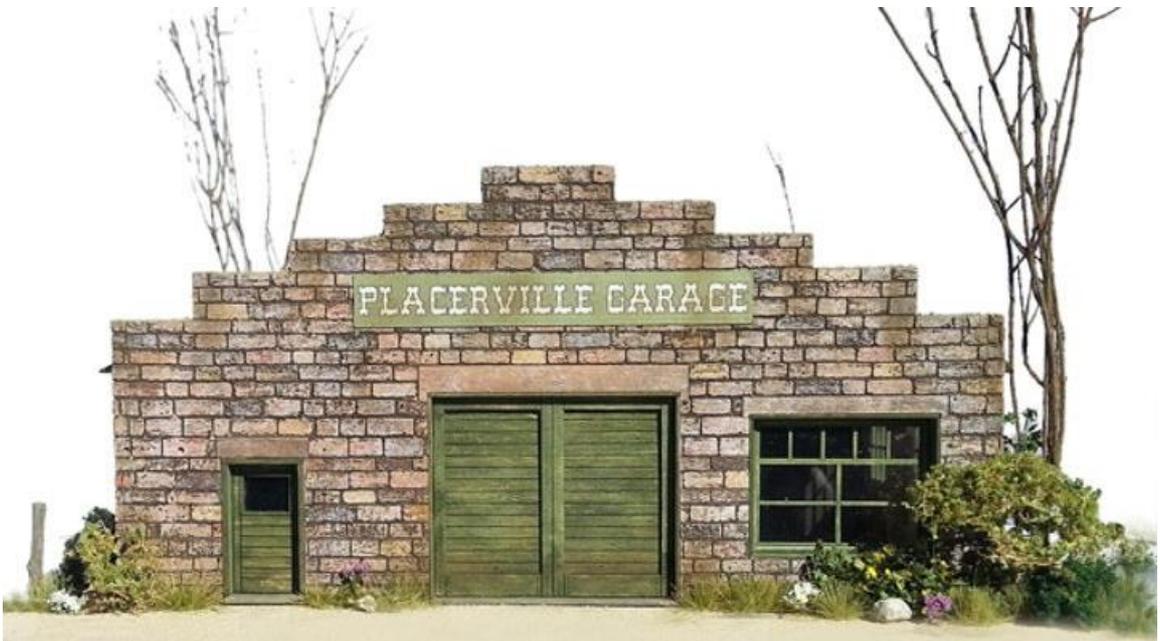
Along the Hiking Trails of Colorado Springs

Some of the trails run along old roadbeds but other you would not expect to see anything railroad related. On one obscure asphalt trail in Stetson Hills we ran across this in a backyard:



Monster Model Works Products Now Being Sold

Check out this website <https://www.larkspurlaserart.com/>



Upcoming Division & Local Events

September 26, 2020: TECO Sponsored Swap Meet at Stratmoor Hills Methodist Church parking lot across from World Arena from 10 AM to 2 PM.

Masks and social distancing will be required per state requirements.

More info will be posted on tecoshow.org website. See Elizabeth's article following!

Any events scheduled for the rest of 2020 are subject to cancellation.

October 24-25, 2020: TECO Train Show at Chapel Hills Mall **CANCELLED**.

December 5, 2020: Division Swap Meet

Information on Colorado and neighboring state events is posted on TECOshow.org.

Membership Reminder

Just a friendly reminder; membership in the Pikes Peak Division of the NMRA is contingent upon membership in the NMRA. Outsiders are welcome to attend three meeting of the Division before being required to join. Visit the website: www.NMRA.org to start or renew your membership.

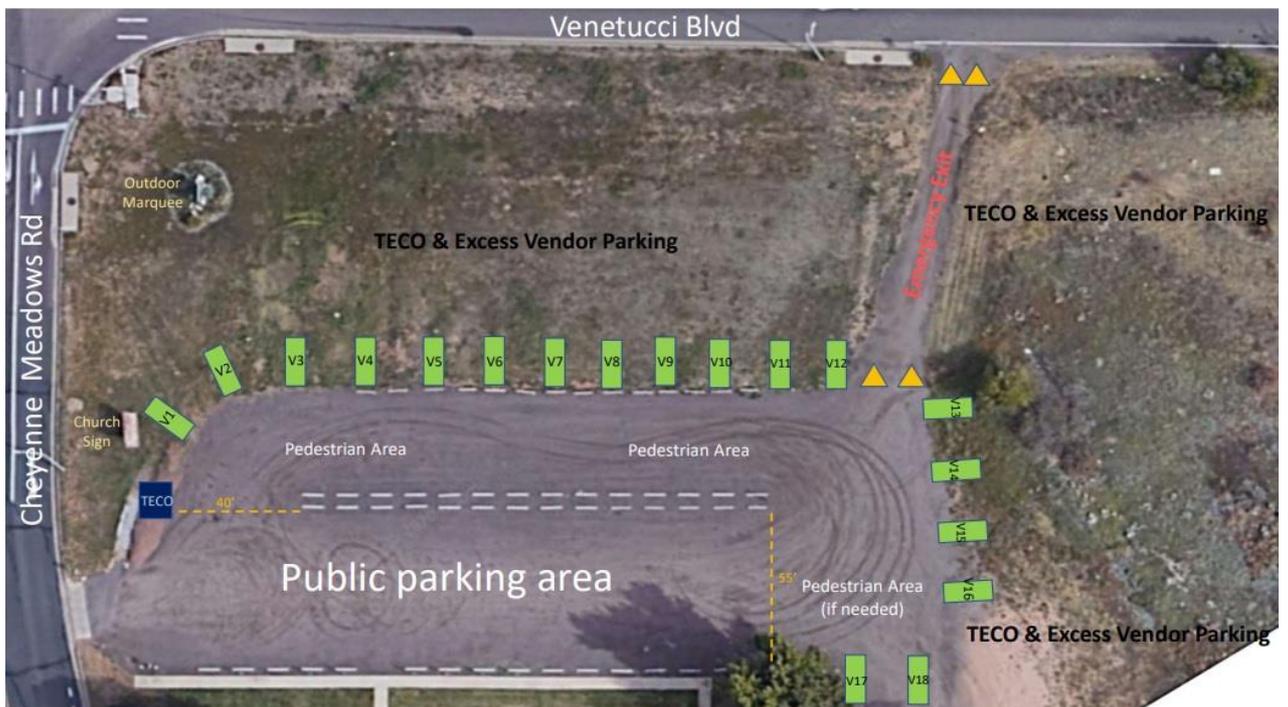
Members are eligible for up to 45% discounts from over 30 companies.

PPD NMRA has no additional membership dues.

TECO is Hosting a Swap Meet!

By Elizabeth Maline

We are going to have a swap meet! The date will be Saturday, September 26th (**weather permitting**), from 10 am until 2 pm. The location will be in the parking lot of the Stratmoor Hills United Methodist Church at 1705 Cheyenne Meadows Rd, 80906, across from the World Arena. Look for the red, white, and blue TECO train show signs. Swap meet vendors will be selling their wares from their assigned socially distanced parking spaces. The entry fee will be \$5/car for the public.



TECO hosts three model train shows a year, with our last show in mid-January of this year. TECO's April show was canceled as the coronavirus gripped our world. The prospects of hosting a typical model train show at the Chapel Hills Mall are scrubbed for the rest of the year. Mall management is exercising extreme caution in hosting assembly events, as well as the assembly limitations that have been set upon malls by the government. We hope that with improved COVID numbers and a vaccine, TECO will be able to resume its show schedule in 2021 at the Chapel Hills Mall event center.

Several health and safety precautions will be taken at the swap meet. First and foremost, masks will be required for everyone. TECO has prepared an operating safety plan for the event and encourages social distancing to comply with the <https://covid19.colorado.gov/safer-at-home/outdoor-events>. TECO requests that all attendees provide their name, email address, and phone number for possible contact tracing at the TECO table as you enter the pedestrian area of the swap meet.

TECO's goal is to keep the 13-year-old event in everyone's mind, help our vendors sell and promote their merchandise, and give everyone a chance to get out and see old faces again. Many model railroad events, conventions, and museums have been significantly impacted by this scourge called coronavirus, but hopefully, with innovative thinking, our hobby and our model train shows will survive. As with sports and commerce, we hope to emerge from this pandemic, looking a little different to provide an avenue for modelers to model and craft their miniature worlds.

TECO is still looking for a handful of volunteers to help at the swap meet. The positions are as follows.

- Assistant Cashier
- Assistant Parking Director
- Contact Tracing
- Janitorial
- Help with setup (8 am – 10 am) and breakdown and cleanup (2 pm -?)

Please contact Elizabeth Maline to volunteer at eamaline@gmail.com or call (915) 491-4819. If you have something model railroading related to sell and are interested in participating as a vendor, please contact Mike Peck mmp85trainnut@hotmail.com or call (719) 640-2076.

The swap meet is going to be so much fun! We look forward to seeing you there!

TECO - Model Train Outdoor Swap Meet



**Saturday September 26, 2020
10 am – 2 pm**

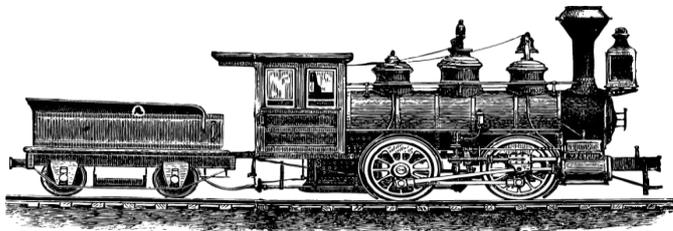
**Stratmoor Hills
United Methodist Church
1705 Cheyenne Meadows Drive
Colorado Springs, CO 80906**



**\$5.00 per
Vehicle**

<https://tecoshow.org>





Notes from The Siding

By John Emmot

Well, as I write this, the weather forecast is for Fall to descend on us this week, cold and possible snow on Tuesday. It may be time to retreat to the basement for another round of model train building ;>). But we can hope that it does not stay long. The TECO group is planning for a one-day outdoor event on the 26th of September. The venue is the church parking lot at the intersection of Venetucci Blvd and Cheyenne Meadows Road (near the World Arena). The Mall does not expect to be able to host any events before next year, so this is a way to do a TECO lite. No programs, no layouts, just some vendors and hopefully a good bunch of model railroaders. There may be a small admission charge, but it is substantially less than a regular TECO show. Look for more details elsewhere in this issue.

As some of you know, I keep in close touch with the Moffat Railroad Museum in Granby, Colorado. After being befriended by a benefactor, they are making fast progress toward some great displays. They have the actual 1913 wrecking crane from the Denver & Salt Lake RW, a 1924 caboose from an 'unnamed' RR, a 1907 passenger car to be restored. This Fall, they will be building a 'park size' train ride on the grounds with a locomotive and cars reminiscent of the early Moffat Road. Their indoor exhibits include a large, permanent Lionel layout and a visitor's center (the Chapel building from the old Heritage Square in Golden) with many Moffat artifacts and educational displays. Their regular season will close at the end of September, but the Lionel layout will reopen for Christmas around Thanksgiving. It is a great place to visit for some insight into a little-known Colorado railroad. Check them out at: <http://www.moffatroadrailroadmuseum.org/>

For those who follow the Rocky Mountain Railroad Heritage Society, Calhan project, we have now completed the construction of new end doors for the 1942 Rock Island caboose. They should be installed in the near future. The side windows and roof repair should follow in due course. If anyone is interested in volunteering to help with the work, go to 'rmrhs.org' on the web for more information. Here's a couple of photos of work on the caboose's door.



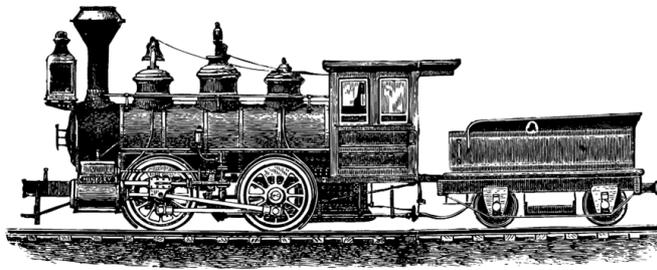


The 'Corona virus' is still with us and certainly puts a crimp in the social aspects of our hobby. It is one thing to be able to work on models or a layout by oneself, but most folks like to show the results to others who can appreciate the time and skill that went into them. It's difficult to bring in a crew and maintain 'social distancing' when the aisles are only 24" wide :->). One way to get around part or that is to take pictures and send them to Dave for the **Milepost**. He is always looking for good content. It may not be the same as seeing them in a contest, but it's better than nothing and you can write the narrative.



Here are the contents of a LaBelle 15th Anniversary Special, 3 in 1 kit originally sold by Lemle's Roundhouse in Colorado Springs for \$6.95. It had a reefer and two gons and was probably released about 1962.

It is time to put a lid on this. Since I will not be seeing you 'round the roundhouse, stay safe and stay well.



August 2020 Minutes

Secretary, John Emmot

The regular monthly meeting was called to order by Superintendent, Joe Costa at 7:20 on a digital ZOOM meeting. Three of the officers and several members were present.

The minutes of the July Zoom-meeting were approved as published in the MilePost.

Treasurers Report:

Tony Pawlicki had provided a digital update on activity in the PPD bank account prior to the meeting time. There was no activity other than the interest credit. The activity statement was approved as corrected.

Announcements:

Elizabeth plans to meet with the Mining Museum next week to see if it may be possible to have a one day outdoor swapmeet in October.

The Colorado Railroad Museum in Greely is open.

The Cumbres and Toltec Railroad is open.

The Cripple Creek Narrow Gauge is open.

The Durango and Silverton is running diesel and oil steam to Rockwood. More narrow-gauge diesels are coming from Alaska.

The Royal Gorge Railroad is open.

The PPD swap meet scheduled for December was raised. Plans are contingent on the church which has several guidelines for hosting events in the COVID-19 environment. It will depend on conditions as the time approaches.

Plans for a PPD Christmas Party were also discussed. It too will depend on conditions.

Joe acknowledged Dave for the continued quality of the Milepost, which he noted was one bright spot for the Division.

Kristin related the saga of an online railroad purchase which turned into a sailing ship on delivery. She was able to get a refund on the credit card after the seller said they could not deliver the train.

New Business:

No new business was brought up.

Old Business:

No old business was brought up.

Contest:

There was no formal contest.

Program:

There was no formal program.

Dave showed a small wooden puzzle loco he had acquired in Alaska.

Tony had pictures of 'modern' boxcars and their end configurations after the rule changes in 1966. There are several different ways the railroads and builders addressed the new rules (including doing nothing) as the implementation dates were pushed back.

John discussed progress on an early twentieth century LaBelle refer car.

Bill LaFollette talked about installing decoders in his and Frank Pareso's locos.

Meeting adjourned at 8:28.

Locomotive Maintenance

By Jerry Hansz

As usual, I decided to change operation periods on the Santa Fe Central. I removed the 1992 equipment and set out the 1971 equipment. I even changed the automobiles to the 1970s period.

Several cars had not fared well in the tubs. Broken and misadjusted couplers, broken trucks, etc. All were fixed.

Firing up locomotives produced the usual problems. I had sluggish operation on my two F45s 5908 and 5925. The left side handrail was loose on SD45 5614. Some plastic cement fixed 5614.



5908 and 5925 had not been serviced since the 1990s. I pulled the truck covers. An Xacto #17 blade fits nicely under the truck cover. A long-bladed screwdriver also helps. The covers went into orbit, so I spent time on the floor! After applying some Labelle 106 grease to the truck gears, I gave them a lengthy run-in. They responded well.





ATSF F45 #5925 at Chestnut Hill.

So---deferred maintenance is a receipt for trouble. Do your maintenance!

Hansz-On - Jerry Hansz's modeling Saga

Stay at Home

Episode 9

Continuing to "stay at home", I decided to do some train operations. I had been operating in the 1951 time period. To enjoy the "Super Fleet" color locomotives, I decided to move to 1992.

To set the period it was necessary to change all the railroad equipment and motor vehicles on the layout, it took 3 days. My accessories (mostly motor vehicles) were poorly documented, so I went to dBase III and pulled the accessory database. What a mess. I spent another three days cleaning it up. Then I remembered that the fields had been changed on the model railroad databases. That meant that my model railroad management program would not run. So, I spent another 4 days modifying the program.

Finally, it was time to move everything. Cars and trucks were changed. Freight cars and locos from 1951 went into storage. 1992 cars and locos were pulled out. In the process, I dropped a tanker. Wheels disappeared into the closet. Then I knocked Unter-Talheim station off the shelf. The roof departed. Super glued it back.

While picking cars from under the top layout, a German military car fell. Never did find one truck! But we made it. (Oh Yes, when I picked up my GP60M, one handrail remained in the box.) To the workbench! It got re-glued over the next day.

After all that I decided to pop a Mountain Dew and watch some TV! We will operate sooner than later (maybe).

Episode 10

Finally, we go to operations! It will be a day in 1992. My model railroad operating program SFCOPNWN lets me produce car requests from station agents and shippers. The yardmasters can then generate switch lists and freight manifests. These are forwarded to the dispatcher, who issues train orders. Examples from the operating day are shown below.

We see the freight agent's request for Agua La Sal:

FREIGHT AGENT CAR REQUEST TW041901

FREIGHT AGENT AT: AGUA LA SAL To Yardmaster at AGUA LA SAL

Date: 04/19/1992

 PICK UP WPRX 95954, BOX FROM YARD MERCHANDISE TO PACIFIC SHIPPING LINES
 PICK UP WSOR 503194, BOX FROM YARD CHEESE TO ICE HOUSE
 PICK UP WP 38269, BOX FROM YARD MERCHANDISE TO HARBOR MART
 PICK UP ATSF 181617, HOPPER-COVERED FROM YARD ORE TO TALHEIM AVERILL GOLD REFINING
 PICK UP PFE 301527, REFRIGERATOR FROM YARD EMPTY TO TESOLC
 PICK UP ATSF 15669, BOX FROM YARD EMPTY TO TESOLC
 PICK UP ATSF 50177, BOX FROM YARD EMPTY TO TESOLC
 PICK UP ATSF 653784, HOPPER-COVERED FROM YARD EMPTY TO HAYS SILVER QUEEN MINE

From that request the Yardmaster built his manifests and switch lists.

SANTA FE CENTRAL RAILROAD
 SWITCH LIST NO. TW041901
 FOR AGUA LA SAL 19 APRIL 1992

ARRANGE CARS IN ORDER PRINTED

ASSEMBLE CARS AT YARD

CAR NUMBER	TYPE	CONTENTS	MOVE FROM	TO
WPRX 95954	BOX	MERCHANDISE	YARD	PACIFIC SHIPPING LINES
WSOR 503194	BOX	CHEESE	YARD	ICE HOUSE
WP 38269	BOX	MERCHANDISE	YARD	HARBOR MART

YARDMASTER AT: AGUA LA SAL

JH

COMPLETE AT 4/19/1992 1200

Here we see the manifest for the Midwest City Turn.

SANTA FE CENTRAL RAILROAD
 MANIFEST NO. TW041901

CAR NUMBER	TYPE	CONTENTS	FROM	TO
ATSF 653784	HOPPER-COVERED	EMPTY	YARD	HAYS SILVER QUEEN MINE
ATSF 316123	HOPPER-COVERED	ORE	SILVER QUEEN MINE	TALHEIM AVERILL GOLD REFINING
ATSF 82605	HOPPER-COVERED	ORE	SILVER QUEEN MINE	TALHEIM AVERILL GOLD REFINING
ATSF 319209	HOPPER-COVERED	EMPTY	TRI-STATE MILLING	TESOLC

YARDMASTER AT AGUA LA SAL JH DATE: 04/19/1992 TIME: 10:52:29

COMPLETED AT _____ CONDUCTOR _____
 DATE & TIME

The dispatcher built his train orders from the Yardmasters' manifests and the available motive power. Here we see the train orders after the runs were completed.

TRAIN ORDER NO. TW041901

19 APRIL, 1992, 1036 HOURS

TO ENGINEER AND CONDUCTOR MIDWEST CITY TURN 7412 WEST AT AGUA LA SAL

MIDWEST CITY TURN PROCEED AGUA LA SAL TO HAYS, MIDWEST CITY AND RETURN.
SWITCH INDUSTRIES AT HAYS AND MIDWEST CITY.

DEPARTED AGUA LA SAL AT 4/19/1992 1300
DEPARTED HAYS AT 4/19/1992 1505
DEPARTED MIDWEST CITY AT 4/19/1992 1715
ARRIVED AGUA LA SAL AT 4/19/1992 1925

Complete JH M JH Opr

SANTA FE CENTRAL RAILROAD
MANIFEST NO. TW041901

CAR NUMBER	TYPE	CONTENTS	FROM	TO
ATSF 653784	HOPPER-COVERED	EMPTY	YARD	HAYS SILVER QUEEN MINE
ATSF 316123	HOPPER-COVERED	ORE	HAYS SQM	TALHEIM AVERILL GOLD REFINING
ATSF 82605	HOPPER-COVERED	ORE	HAYS SQM	TALHEIM AVERILL GOLD REFINING
ATSF 319209	HOPPER-COVERED	EMPTY	TRI-STATE MILLING	TESOLC

YARDMASTER AT AGUA LA SAL JH DATE: 04/19/1992 TIME: 10:37:03

COMPLETED AT 4/19/1992 1230. CONDUCTOR JH
DATE & TIME

Santa Fe Central Railroad

Form 933 Standard

TRAIN ORDER NO. UT041901

19 APRIL, 1992, 1033 HOURS

TO ENGINEER AND CONDUCTOR EXTRA 3830 WEST AT UNTER-TALHEIM

EXTRA 3830 WEST PROCEED UNTER-TALHEIM TO OIDAR WITH MANIFEST UT041901.

DEPARTED UNTER-TALHEIM AT 4/19/1992 1500
DEPARTED _____ AT _____
DEPARTED _____ AT _____
ARRIVED OIDAR AT 4/19/1992 1657

Complete JH M JH Opr

SANTA FE CENTRAL RAILROAD
MANIFEST NO. UT041901

CAR NUMBER	TYPE	CONTENTS	FROM	TO
GN 78965	GONDOLA	SCRAP	YARD	OIDAR MILL
GATX 15507	TANK-OIL	DIESEL	YARD	OIDAR OIL DOCK
MP 294831	BOX	MERCHANDISE	YARD	OIDAR HOMETOWN PRODUCE
ATSF 525537	BOX	MERCHANDISE	YARD	OIDAR RIVERSIDE 4

YARDMASTER AT UNTER-TALHEIM JH DATE: 04/19/1992 TIME: 10:33:29

COMPLETED AT 4/19/1992 1320. CONDUCTOR JH
DATE & TIME

TRAIN ORDER NO. DT041901

19 APRIL, 1992, 1032 HOURS

TO ENGINEER AND CONDUCTOR EXTRA 3824 EAST AT OIDAR

EXTRA 3824 EAST PROCEED OIDAR TO UNTER-TALHEIM WITH MANIFEST TW041901.

DEPARTED OIDAR AT 4/19/1992 1210
 DEPARTED _____ AT _____
 DEPARTED _____ AT _____
 ARRIVED UNTER-TALHEIM AT 4/19/1992 1440

Complete JH M JH Opr

SANTA FE CENTRAL RAILROAD
MANIFEST NO. DT041901

CAR NUMBER	TYPE	CONTENTS	FROM	TO
MILW 56500	BOX	EMPTY	YARD	UNTER-TALHEIM
UP 554038	BOX	EMPTY	YARD	UNTER-TALHEIM
BNSF 552139	FLAT-BULKHEAD	PIPE	YARD	UNTER-TALHEIM
CP 317438	FLAT-BULKHEAD	PLATE STEEL	YARD	UNTER-TALHEIM

YARDMASTER AT OIDAR JH DATE: 04/19/1992 TIME: 10:32:17

COMPLETED AT 4/19/1992 1200. CONDUCTOR JH
DATE & TIME

Episode 11

I videotaped the operating session and produced a DVD for my series "History of the Santa Fe Central Railroad." This episode shows some photos of the various operations. I anyone cares, I can produce the video.

The first operation was at Oidar, on the Oidar to Unter-Talheim branch described earlier. Oidar had cars for an extra freight to Unter-Talheim. We see a photo of switching, then the departing freight extra to Unter-Talheim.





Next, we see a photo of the freight extra departing from Unter-Talheim to Oidar. Remember, this branch is completely separate from the rest of the system.



While that action was occurring, The Agua La Sal switcher worked the switch list, moving cars to the Harbor Mart, the Icehouse, and the Pacific Shipping Lines. The Midwest City Turn was all set up.



WP 38269 at Harbor Mart

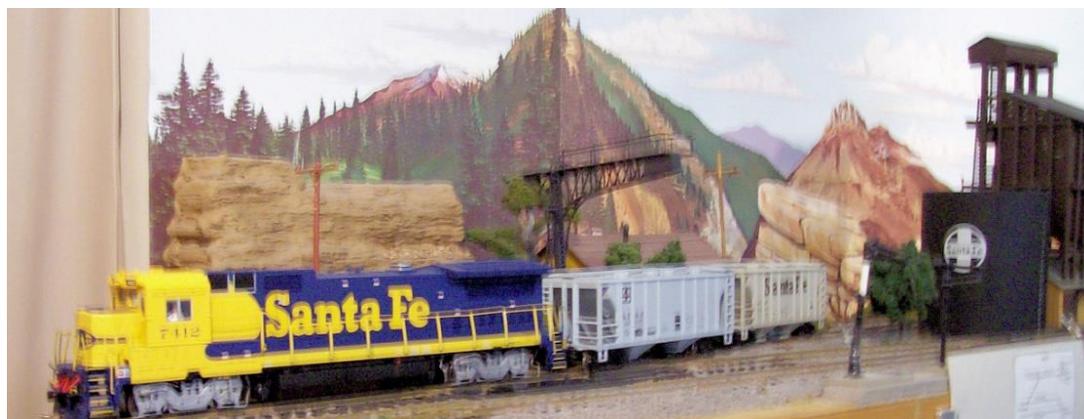


WSOR 503194 at the Icehouse in the distance.



WPRX 95954 at Pacific Shipping Lines.

With switching complete, the Midwest City Turn departed Agua La Sal and switched at Hays and Midwest City, then returned to Agua La Sal.



Departing Hays April 4, 1992.

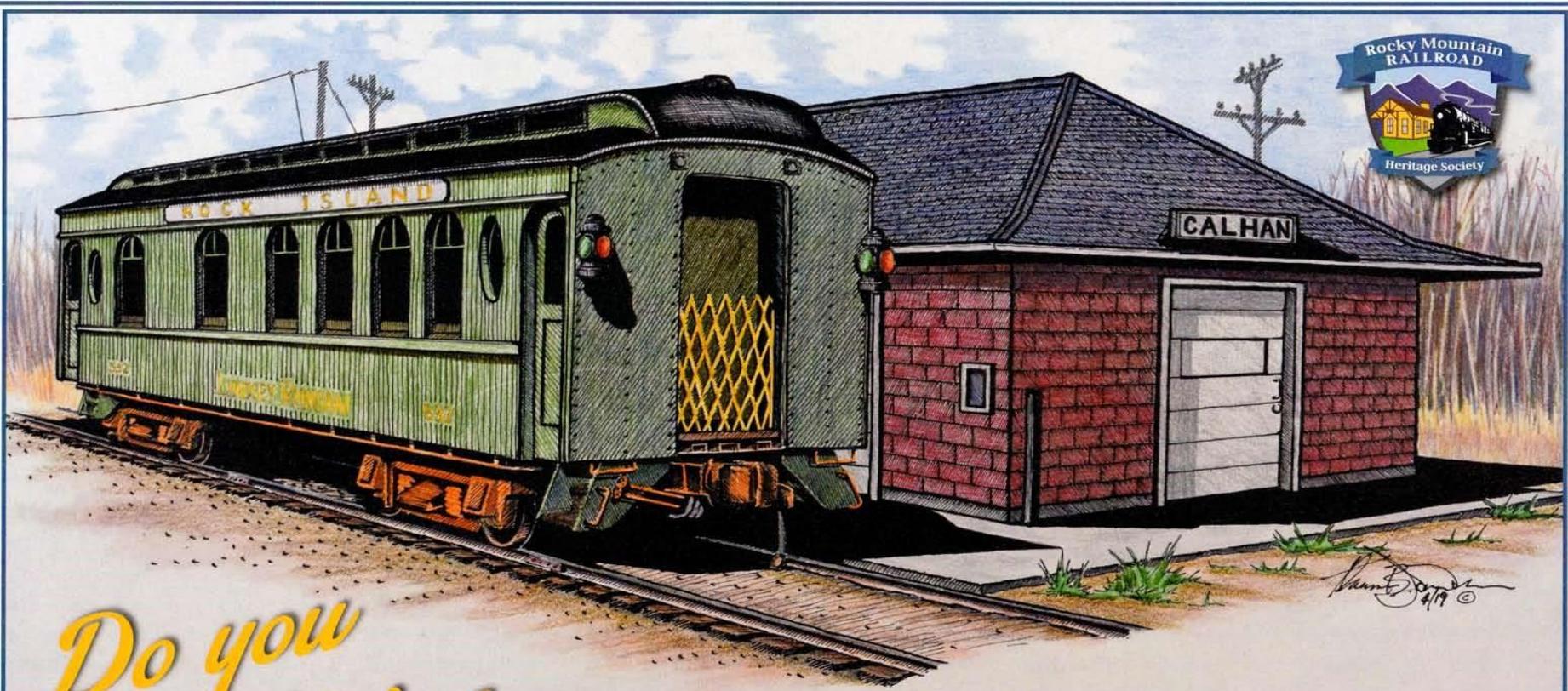


Departing Midwest City April 4, 1992.

A freight extra ran from Tesolc to Agua La Sal and switched at Midwest City. The last action on the day was a freight extra from Agua La Sal to Tesolc, with switching at Talheim. In the interest of brevity, we will not show those actions.

Staying at home is not so bad, after all!





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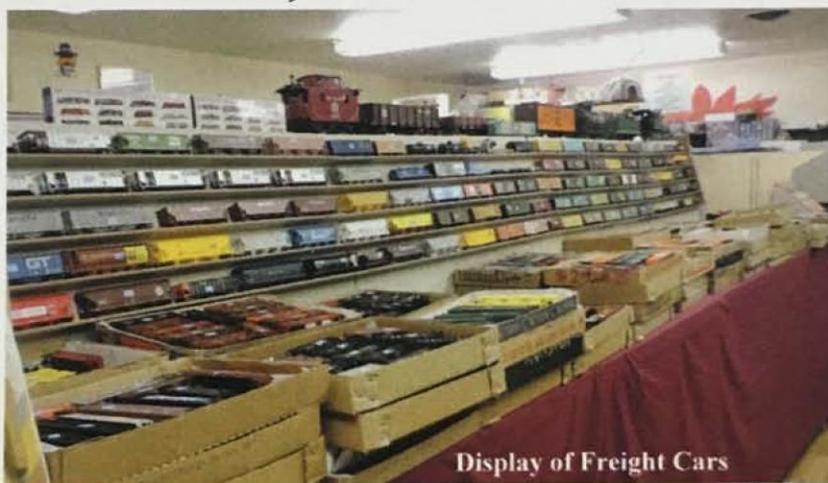
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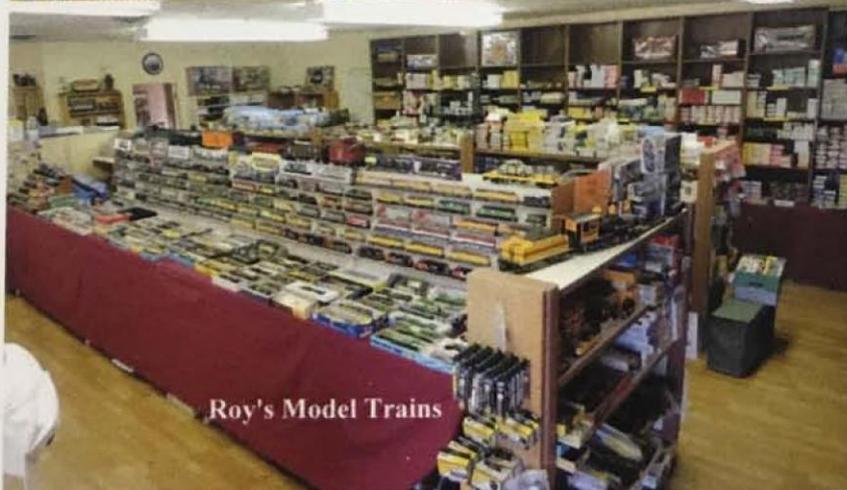
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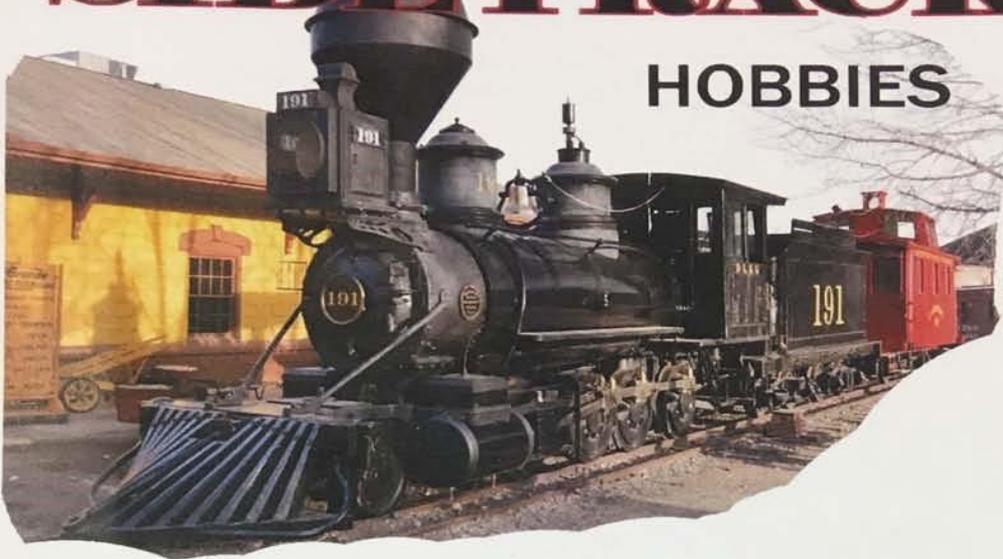
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