#### Building the V&T: 1869-1870



2019 Virginia and Truckee Railroad History Conference By Curtis Reid

# Special thanks to:

Andrew Brandon Charlie Siebenthal **Daniel Gollery** Jon Davis Kent Kristiansson **Mike Collins Stephen Drew** 

# Setting the Scene:

1868 (last year):

- Reno is founded by the Central Pacific
- People start abandoning Washoe City
- Mines in VC are in a downturn
- Union Mill and Mining dominates the mining industry

Mills, Ralston, & Sharon see an opportunity:

- Mill low grade ore
- Reduce transportation costs
- Hire I.E. James to survey a railroad

#### Feb 18, 1869



- Ground breaking ceremony at American Flat
- Grading begins

### By March 6th, 1869



#### Work begins on the American Flat tunnel

#### Not much later in March



#### Homestead and Yellow Jacket tunnels started

# June, 1869



Work begins on the Crown Point trestle

# July 26th, 1869



Homestead tunnel ends connected

### August 4th, 1869



- Start of construction of the first V&T structure
- (Virginia City Car Shops)

# August 6th, 1869



The Lyon arrives in Carson City

# August 6th, 1869



Homestead tunnel is timbered

# (around) August 10th, 1869



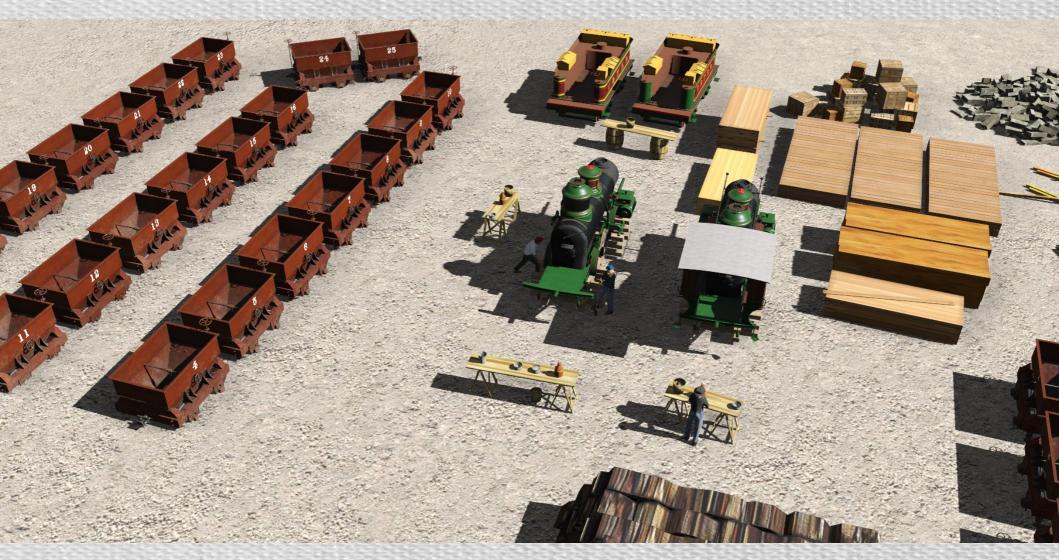
• Three ore cars spotted in Carson.

### August 13th, 1869



Crown Point trestle is about half-way completed

# August 28th, 1869



- Waiting for rails....
- Ties, spikes, 2 locos, 25 dump cars in Carson

### September 28th, 1869



• The first rail is laid (Carson City)

#### September 29th, 1869



• The Lyon is placed on the rails

### September 30th



- The Crown Point Trestle is completed
- Painting almost done

#### Around October 6th, 1869



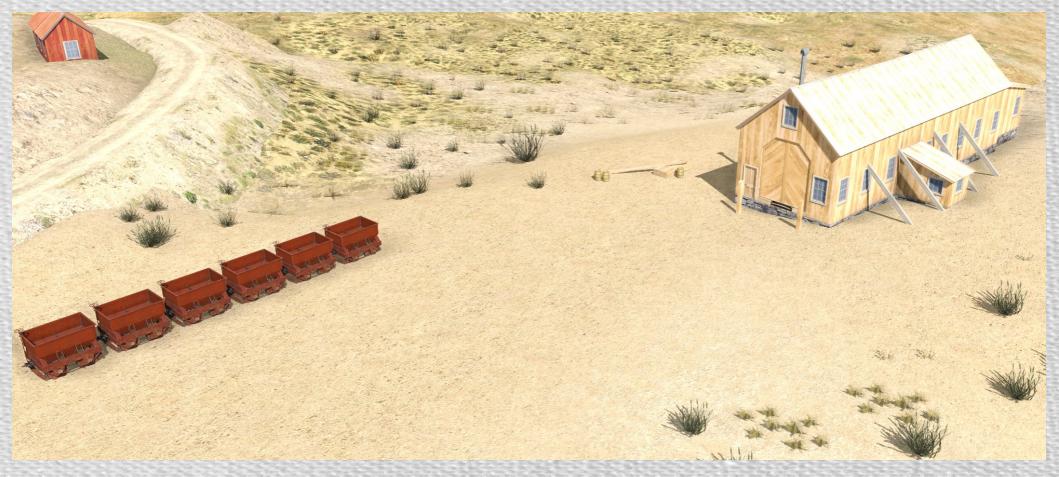
- Tracks reach Sierra foothills Mill (Ash) Canyon
- Tracks almost to Empire

# October 15, 1869



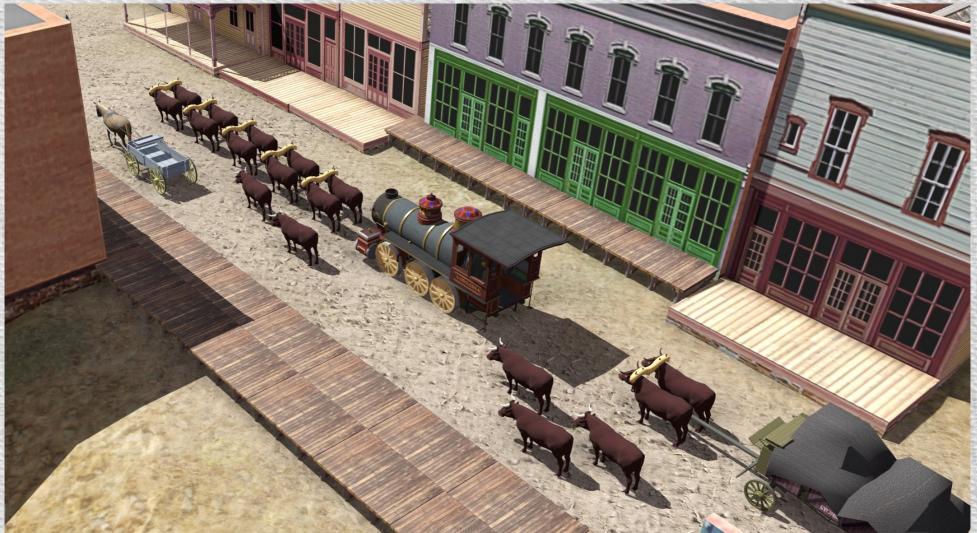
Tracks are almost to the Brunswick Mill

### October 17, 1869



"A lot of quartz cars made of boiler iron are to be seen near the line of the road in the southern part of the city." Daily Territorial Enterprise

### October 26th, 1869



- Locomotive No 4 (Virginia) reaches Virginia City
- Goes to new car shops for assembly

### October 30th, 1869



- 1st freight over 'VC&T RR'
- Farmer Treadway ships two sacks of potatoes and a sack of beets

### November 3rd, 1869



First train through the American Flat tunnel!

#### November 11th, 1869

• Locomotive No 4 (Virginia) is completed

### November 12th, 1869



- Tracks reach Gold Hill
- First train arrives in Gold Hill

#### November 14th, 1869

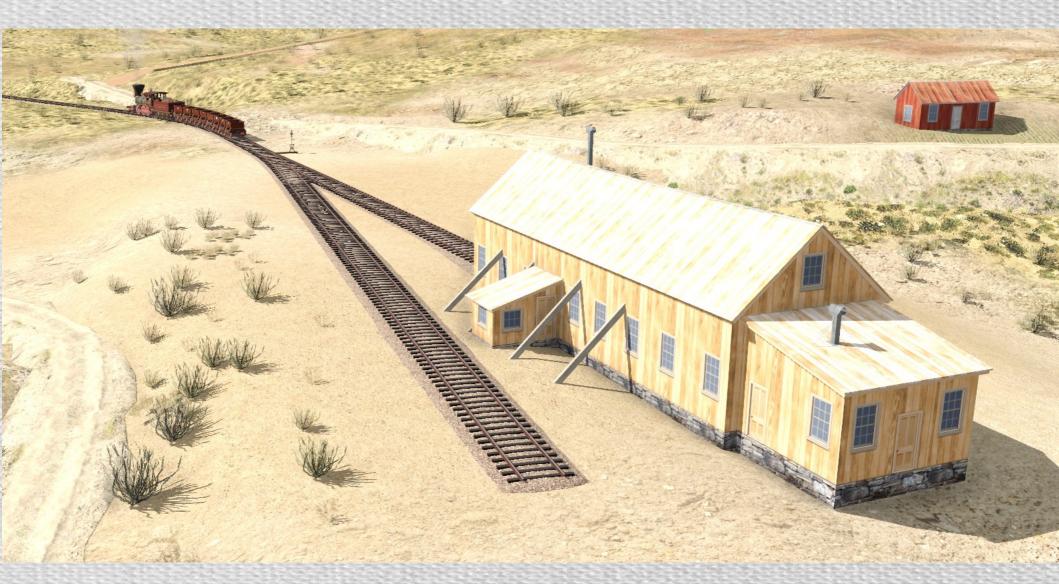


# Nov. 18th (Thanksgiving Day), 1869



- First ore delivered to a mill:
- 7 car loads of Yellow Jacket ore delivered to the Morgan Mill

#### November 19th, 1869



Tracks reach Virginia City shop

### November 26th, 1869



Coach No. 1 completed

#### November 27th, 1869



#### • First passenger train (Carson to Gold Hill)





Area being filled / graded for the Virginia City roundhouse

#### December 6th, 1869



#### Track being graded toward Virginia City depot site

# December 16th, 1869

• Passenger trains now scheduled:

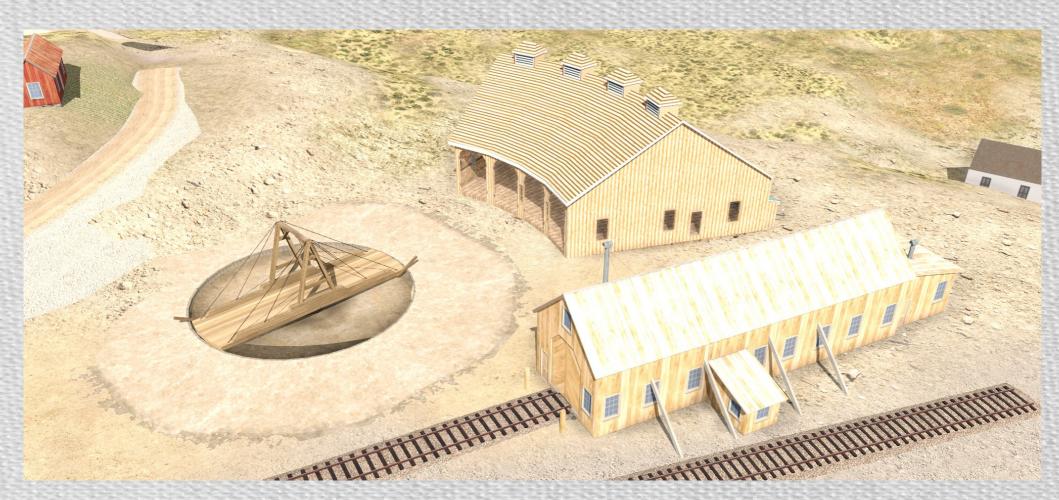
"In answer to many inquires, we would state that a train leaves Gold Hill for Carson every morning at 8 o'clock, starting from the Yellow Jacket dump, and from Carson about 4 P.M. Until the road is completed to the depot at Virginia City, more definite time cannot be fixed. Early in January a time table will be issued. "

- Gold Hill News, Dec 16 1869

# December 21st, 1869

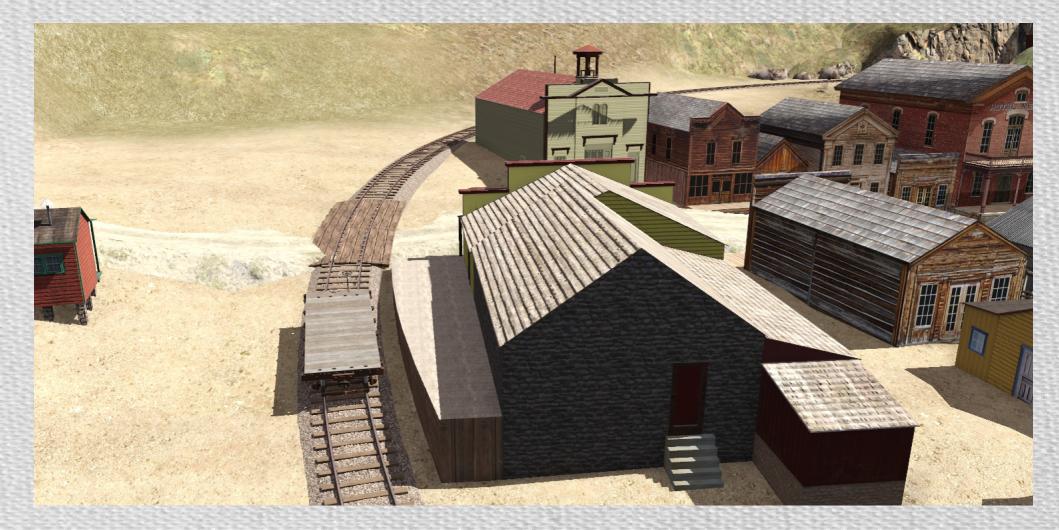
- Timetable adjustment:
- Train now leaves Gold Hill 15 minutes later (8:15)
- Train now leaves Carson City 50 minutes later (4:50)

# January 5th, 1870



 Virginia City round house roofed in and nearly completed.

# January 6th, 1870

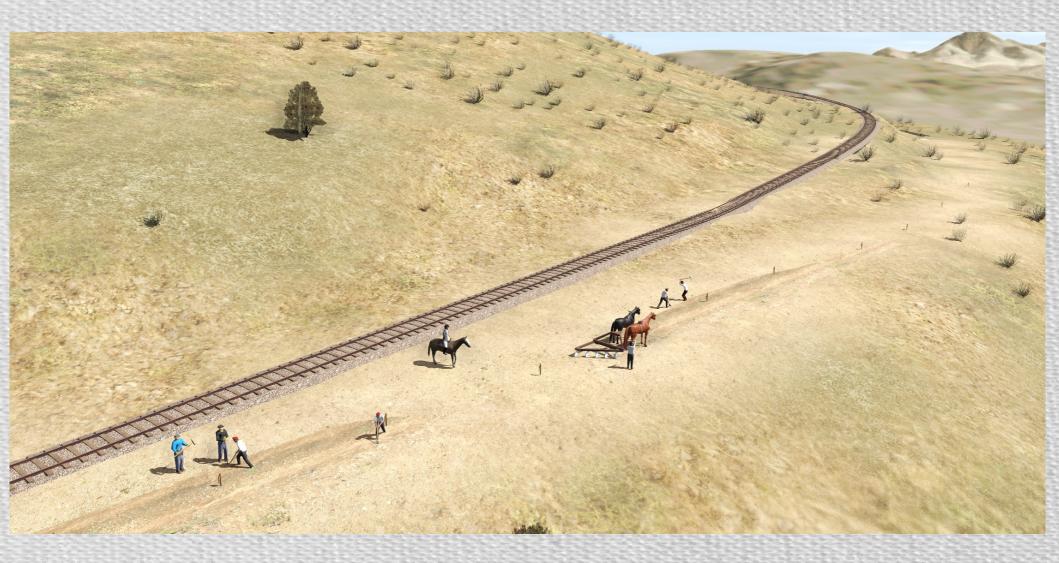


Gold Hill platform nearly completed

# January 6th, 1870

- Timetable flipped:
- Passenger train now leaves Carson at 8:00 AM and Gold Hill at 4:00 PM

### January 10th, 1870



Silver City branch grading underway

### January 29th, 1870



- First passenger train to Virginia City
  - No depot yet...

### February 5th, 1870



Starting to lay rails for Silver City branch

## February 15th, 1870



Carson engine house 'recently completed'

## March 5th, 1870



Silver City branch open by now

## March 29th, 1870



New platform being built at Gold Hill

## April 19th, 1870



• Coach 2 is in service.

### June 2nd, 1870



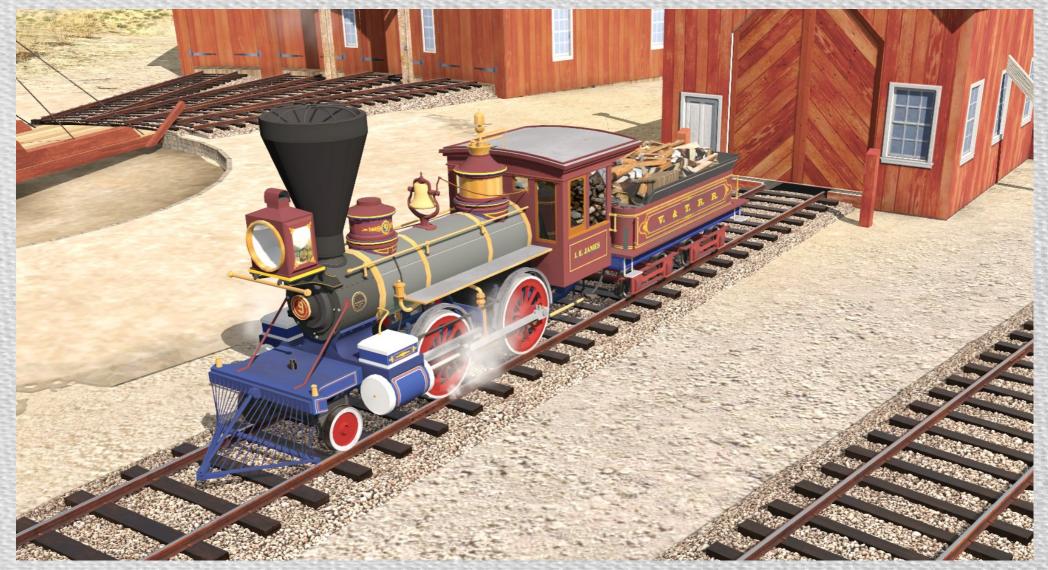
"56 8-ton cars and 9 10-ton cars take ore to the mills each day" - Daily Territorial Enterprise

### September 25th, 1870



Track laying started to Clear Creek flume

### October 1st, 1870



• I.E. James is in service

## October 6th, 1870



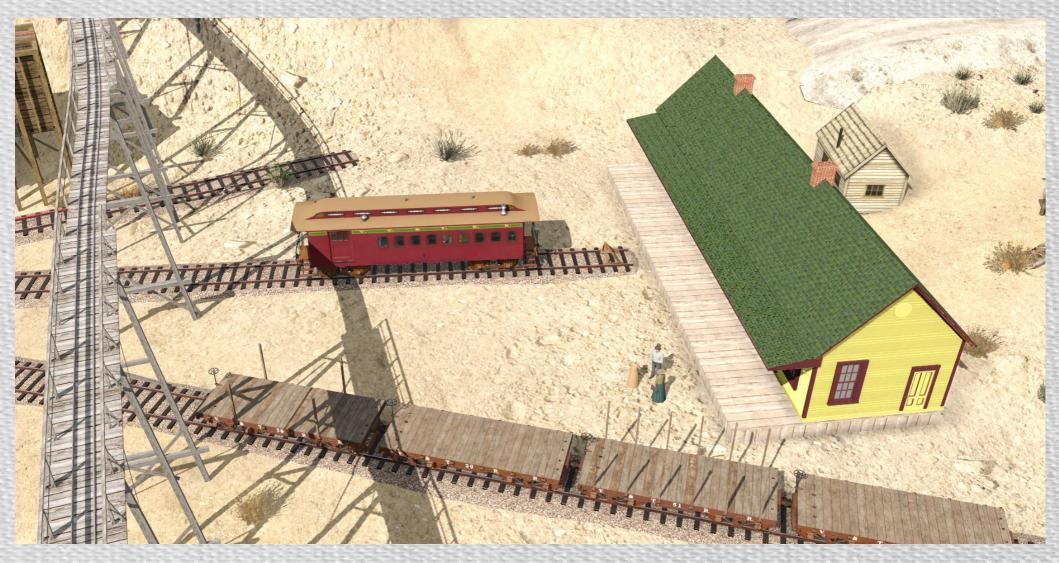
Nevada is in service

### October 7th, 1870



Humboldt is complete and ready for trials

## By mid-October, 1870



VC passenger depot is in service