SAGEBRUSH HEADLIGHT

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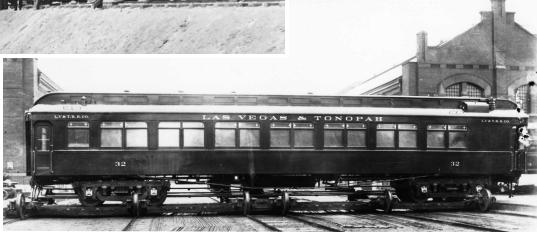


Connections: Traveling to Southern Nevada and California

By Brian L. Norden

Illustrations: author's collection or as noted.

Railroads came to Nevada in the decade after the Civil War. The Central Pacific crossed northern Nevada, along the Humboldt River, to connect California with the Union Pacific in Utah. Soon connecting railroads reached Virginia City, Austin and Eureka. In the 1880s The Carson 85 Colorado Railroad pushed south to Candelaria and into California.



(Top) Rear car of this southbound Bullfrog Goldfield passenger train is a through Pullman to Los Angeles. Frank Green photo, David L. Garcia collection.
(Above) Las Vegas & Tonopah chair cars No. 30, preserved at NSRM, and No. 32 were delivered in the same Pullman Co. order in 1907. Photo: NSRM Archives.

Las Vegas was a resting point on the trail from Utah to southern California used first by Spanish explorers and later by the expanding Mormon community. Late in the 1880s location surveys were made for railroads that would have connected Utah with southern California, although no such lines were built at the time. In January 1905 the San Pedro, Los Angeles & Salt Lake Railroad completed a line between Salt Lake City and Los Angeles. The railroad created the town of Las Vegas when it established a division point with yard and shops at that location.

During the first decade of the 20th Century the Western Pacific built across northern Nevada, and the Los Angeles & Salt Lake built across the southern part of the state. The Nevada Northern built to Ely to serve the copper mines. Mineral discoveries at Tonopah, Goldfield, and Rhyolite caused the Tonopah & Goldfield, Bullfrog Goldfield, and Las Vegas & Tonopah to be built. The Pacific Coast Borax *Continued on Page 4 This article enlarges upon the author's presentation at the October 2009 Nevada Railroad History Symposium.* 2180 South Carson St. Carson City, NV 89701 775-687-6953 www.NevadaCulture.org/museums

Open 8:30 to 4:30 Fridays through Mondays except Dec. 25 and Jan.1 Admission: \$6. Children under 18, and members of the Friends of the Nevada State Railroad Museum, admitted FREE



The museum is an agency of the State of Nevada Brian Sandoval, Governor Nevada Department of Tourism & Cultural Affairs Claudia Vecchio, Director Division of Museums & History Peter D. Barton, Administrator Nevada State Railroad Museum Frank Ackerman, Museum Director and Editor Sagebrush Headlight GFAckerman@nevadaculture.org 775-687-6953 ext. 224

The Nevada State Railroad Museum publishes the **Sagebrush Headlight** newsletter each quarter. The Friends ofthe Nevada State Railroad Museum distribute it as a membership benefit.

Board of Trustees, Friends of the Nevada State Railroad Museum President: Ron Allen—2011 frontieradjusters@pyramid.net Vice President: Stan Cronwall-2012 Secretary: Kurt Dietrich-2011 Kurtdmail-nsrm@vahoo.com Treasurer: Darlene Berry-2011 bberry@pyramid.net Bruce Armbrust—2012 David Brambley-2013 Matt Digangi -2013 Ralph Elligott—2012 Christopher MacMahon-2013 Terms of office end in December. Correspondence may be sent to: Friends of NSRM PO Box 1330 Carson City, NV 89702

NEVADA STATE RAILROAD MUSEUM <u>2011 STEAM-UPS</u> Saturday/Sunday December 10&11; 17&18 SANTA TRAIN Trains depart from Wabuska Depot, 9:00AM till 4:00PM

All Seats \$3.00.

New Employees Sign on at NSRM

Four positions, one of them vacant since August 2010, recently have been filled at the Nevada State Railroad Museum.

Christopher Thompson (Museum Attendant), is a Dallas native who lived in Indiana as a teenager. He served four years in the Navy aboard the Frigate *USS John A. More* (FFG-19) and Landing

Ship (Dock) *USS Rushmore* (LSD-47) as a Gunner's Mate, and four more years in a reserve construction battalion.

Christopher and his wife Jenny moved to Carson City, her hometown, in 2006. She works for the Nevada Department of Health and Human Services. He is in his final semester at Western Nevada College and will transfer to UNR to complete a degree in American history. Christopher came to NSRM from the Galaxy Theatre, where he was an Assistant Manager. He and Jenny live in Dayton with daughters Shaleigh, age $2\frac{1}{2}$, and Annabella, nine months.



Pittsburgh native **Peter Parker** (Custodial Worker) grew up in Palo Alto, CA and attended Menlo–Atherton High School. His first job was at a Cessna dealership at Palo Alto airport. Later, after working in his parents' restaurant, Peter took a job with a



flooring installer in San Carlos. It began his 30-year career installing all types of flooring.

After many vacation trips to Lake Tahoe, Peter jumped at the chance to move to Reno in 1979 as foreman for a flooring company. In 1986 he and his family returned to California. Peter worked three years for the state park system before starting his own flooring business. After 12 years he sold it and came back to Reno.

Peter's wife of 45 years died in 2009. They

had four daughters and two sons, seven grandchildren, and a great-granddaughter. Peter lives in Sparks and came to the Museum from Wal-Mart, where he was a Maintenance Associate.

Winter Sagebrush Headlight items due January 23, 2012.

Correction: V&T cars No. 4 and No. 9 were built by Kimball, not Jackson & Sharp as stated in the last issue. The online version has been corrected.

The railroads of northern Nevada enabled settlement and the rapid, profitable exploitation of resources in a hostile environment.

FNSRM President's Message

Well here it is the Holiday Season already. Time has a way of flying by. Summer activities were well attended and the overall attendance at the museum was very good this year. Our special events were a huge success and well received by the public. I want to thank the membership for your continued support to the museum. The Friends of the Nevada State Railroad Museum stepped forward and funded the promotion of these events along with supplying manpower for them. The State does not have a budget to support these activities. It is incumbent on us to continue our support to enhance the visitor's experiences. I want to request all members' involvement to the greatest degree that you can. It takes a lot of people to put on events like those above in addition to regular activities during the year. Please step forward and volunteer and make the Nevada State Railroad Museum the best possible experience for our visitors.

The major holiday activities included events that had never been attempted and were huge successes. We hope these activities can be yearly. The special Memorial Day celebration included honoring all military, fire, and police personnel with live music and special exhibits. This spirit continued July 4th weekend with special emphasis on the 150th anniversary of the start of the Civil War and the involvement of railroads and eventual statehood of Nevada. There were Civil War re-enactments, special exhibits of equipment from the museum's collection and live music of that period of our great history. Complete Millwork Services of Carson City built a working replica of a Mortar, which was mounted on a flat car. They did an outstanding job and that donation to the Friends was greatly appreciated. Labor Day weekend included V&T in the movies, wherein we highlighted stars of two movies; *The Harvey Girls*, and *Young Tom Edison*. Movie props and equipment were present during movie showings in the Annex, with special explanations of the stars.

We are not finished for the year. Since it is the Holiday Season we have our annual Santa Train, which this year is a four-day event for the first time, on two weekends, as noted on Page 2. Please come out and support this great event.

—Ronald J. Allen



Theresa Wojtkowiak (Grounds Maintenance Worker) grew up in Pleasanton, CA and went to high school in Danville. She has an AA degree from Chabot College and attended California State University, Chico before moving to Reno in 1984. In college she played volleyball and softball. She still plays softball: her team took second place in the 2001 World Championships. For five years she coached the softball team at Spanish Springs High School.

Teresa did facility maintenance work at J.C. Penney for eighteen years and became a Groundskeeper for Reno city parks in 2006. Her husband Carl works in the electrical-supply field and is a Senior Chief Petty Officer in a naval reserve construction battalion. He has deployed to Iraq and recently returned from Afghanistan. Theresa's stepdaughter, Carl's daughter Kimberley, works at the Nevada Department of Health & Human Services. Pronouncing Theresa's last name is easy: it's "Wo-ko-vee-ak".

Mort Dolan (Railroad Restoration Specialist) is a native of Carson City who grew up in Folsom, CA. Five days after graduating from high school he enlisted in the US Marine Corps. He attained the rank of Corporal during four years as an Infantryman.

After training, Mort's first six months as a Marine were in Washington, DC in the Presidential Guard. Afterward he served overseas in Japan and Korea. On a UNITAS deployment he cross-trained with the military personnel of Argentina, Brazil, Chile, Columbia, Peru, and Venezuela as well as Spain, Italy, Turkey, Greece, Malta, Namibia and South Africa. He later deployed to Bosnia and Kosovo as a member of the 22nd Marine Expeditionary Unit (Special Operations Capable).

Mort owned a welding business in Carson City and has more than a decade of experience in welding, metal fabricating, and related work. He lives in Dayton with his wife Rebecca ("RJ") and sons Corvin, 6, and Gabe, 13.

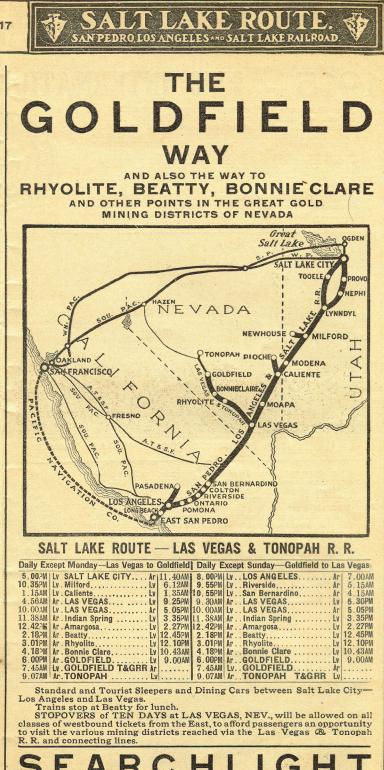


The Volunteer Spotlight will return in the next issue.

SAGEBRUSH **HEADLIGHT**

Continued from Page 1

Company built the Tonopah & Tidewater to serve its mines near Death Valley. Maps at right show these changes.



DISTRICT, NEVADA

is more directly and comfortably reached via the Salt Lake to Nipton, California, where connection is made with automobiles to Crescent, Searchlight and Eldorado Canyon District.

October 31, 1918. However, a more direct route between the new mining camps and southern California had been created on August 30, 1907, when the Tonopah &

Tidewater completed a line to Gold Center, adjacent to Beatty. The T&T ran north from the Atchison, Topeka & Santa Fe at Ludlow, California. Although owned by the Borax company and built to reach its mines near Death Valley, the T&T sought business from central Nevada mines via connection with the Bullfrog Goldfied Railroad.

Santa Fe's August 1908 public timetable (excerpts right; top right) shows a through Pullman buffetsleeping car and a chair car operating daily between Los Angeles and Tonopah via AT&SF, T&T, BG, and T&G.

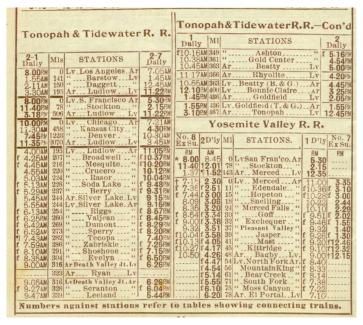


In Railroads of Nevada and Eastern California, vol.II, David F. Myrick reports that Pullman inaugurated service between Los Angeles and Rhyolite March 21, 1907. This writer is uncertain how long it lasted.

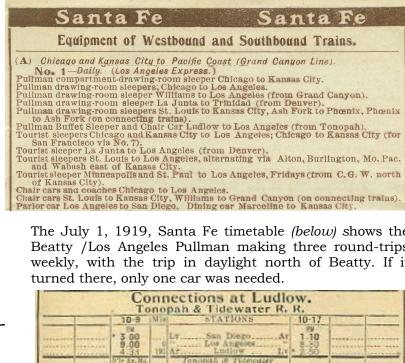
The Las Vegas & Tonopah ceased operating after the United States Railroad Administration decided it was not an essential part of the nation's railroad system. In March of 1918 the USRA denied LV&T the use of LA&SL shops at Las Vegas. The other Nevada roads and even the competing T&T tried to help the LV&T but the road ceased operations



The buffet-sleeper contained open sections and a galley. Through service was cut back to Goldfield between Santa Fe's December 20, 1908, and May 20, 1909, timetables.



Through chair-car service was discontinued from July 20 to September 20, 1909; and soon Pullman assigned a standard section-and-drawing-room car. Then T&T discontinued its Sunday trains.



The July 1, 1919, Santa Fe timetable (below) shows the Beatty /Los Angeles Pullman making three round-trips weekly, with the trip in daylight north of Beatty. If it

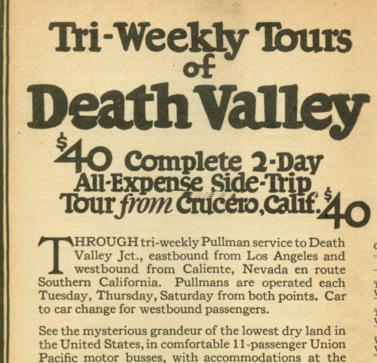
Connections at Ludlow. Tonopah & Tidewater R. R.					
	10-9	MIE	STATIONS	10-17	Barrow Barrowing
	* 3.00 9.00 4.33	-0 195	LT	PM 1-10 8.50 • 2.50	
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Thur, and Sat. from Los Angeles for Beatty.	9.40 9.40 10.10 10.55 fil 20	291 304 318 324	Tecopa Bhoshone Evelyn Death Valley Jct.	00500	Mon., Thur. and Sat. for Los Angeles.
-marine human	11.45 12.10 12.22 12.45	349 349 361 361	Ar. Beatty Ly	2 450	
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Beatty, daily ex- cept Mondays,	2.42 (3.48 (4.31 5.00	4254944	Ar Goldfield Ly	r10.38	
······································	* 6.00 7.40		Tonopan & Goldfield R. K. Ly		

The T&G connected Goldfield with the Southern Pacific at Mina, and in time the BG became the weak link through central Nevada. Reno newspapers noted cattle shipments that were routed BG/T&T-from Tonopah to Los Angeles and southern Utah to northwestern Nevada, for example. Following the southbound trip on Sunday, January 8, 1928, the Bullfrog Goldfield was abandoned. The rail link to the south had been broken.

In 1926 the Borax company had begun to develop the tourist potential of Death Valley. The T&T had abandoned its Santa Fe connection, and in winter 1927 it began joint Pullman service to Death Valley Junction with the Union Pacific via Crucero (please see Page 6).

The T&G and T&T continued operation through the 1930s. The T&G survived World War II because of an Army air corps training base at Tonopah. The T&T ceased operation in 1940. It was dismantled in 1942 for its rails.

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In the 1920s and 30s improved roads crisscrossed Nevada. By then Tonopah/Goldfield bus service existed. Northbound through passengers had to use it, or stay overnight in Goldfield, after T&G ceased a connecting schedule. Motor vehicles soon replaced Pullman service to Death Valley Junction.

climate is ideal for motoring.

thoroughly modern Furnace Creek Inn. The winter

The Las Vegas-Tonopah-Reno Stage Company began service in 1935. At various times it operated branch service to Death Valley, from Reno to Lake Tahoe resorts, and between Tonopah and Bishop. With Greyhound, the company offered through Phoenix—Seattle service. *Russell's Official National Motor Coach Guide* for April 1970 shows two daily trips between Reno and Las Vegas. The bus line quit in the 1980s after a failed change of ownership.

FURNACE CREEK INN, DEATH VALLEY					
Tri-Weekly Example	Stations	Tri-Weekly Example			
No. 25	UNION PACIFIC	No. 26			
Tu., Th., Sa. 5:40 p.m.	LvCalienteAr	9:10 a.m. Tu., Fri., Su.			
No. 26	ArLv UNION PACIFIC	12:40 a.m. Tu., Fri., Su. No. 3			
Tu., Th., Sa. 6:05 p.m.	LvLos AngelesAr	7:00 a.m. Tu., Fri., Su.			
We., Fri., Su. 12:40 a.m.	Ar Crucero Lv	10:50 p.m. Mo., Th., Sa.			
No. 9 We Fri Su 2:45 am	T. & T. R. R. LvAr	No. 10			
We., Fri., Su. 7:30 a.m.	Ar . Death Valley Jct . Lv	6:00 p.m. Mo., Th., Sa.			
Write any representative listed on pages 91-94 for illustrated Death Valley folder which contains complete description.					

Greyhound operated between Los Angeles and Reno via Carson City, Bishop, and Mojave. The April 1970 *Russell's* shows a daily Greyhound round-trip. Bus travel From Reno to Las Vegas or Los Angles today, however, is via either Salt Lake City or Sacramento.

In December 1949 Bonanza airline inaugurated service between Reno and Phoenix, stopping in Carson City, Hawthorne, Tonopah, Las Vegas, Boulder City, Kingman and Prescott. Intermediate stops were reduced as the line expanded. Bonanza merged into Air West. Today Southwest Airlines provides about 10 non-stop flights a day between Reno and Las Vegas and several non-stops a day from Reno to Los Angeles; or you can drive the highways that follow the old railroad routes.

David F. Myrick 1918-2011

The author of *Railroads of Nevada And Eastern California*, foremost among reference books about Nevada's railroads, has died at the age of 93. A Santa Barbara, CA native and graduate of Babson College in Boston, MA, Mr. Myrick worked for Convair in San Diego from 1940 until August 1944 when he began working in the president's office of the Southern Pacific Company. He composed letters to stockholders, represented the company in financial matters before various commissions, and researched potential mergers and acquisitions.

Mr. Myrick wrote extensively on the history of American railroads and mining camps in Arizona and New Mexico as well as Nevada and Eastern California. He published 17 books and some 140 articles. The twovolume *Railroads of Nevada and Eastern California* appeared in 1962-63 and was reprinted by University of Nevada Press in 1992. A third volume of the book was released by University of Nevada Press in 2007. He is survived by his brother Richard Myrick, his sister Julia Allen, and her three sons. **SELECTIONS FROM THE MUSEUM STORE** . . . The store specializes in railroad books for adults and children, Nevada history books, train video and audio recordings, toys, train models, hats and apparel, railroad pins and jewelry, train novelties and souvenirs, note cards, artwork and calendars. We encourage you to visit the store in person. For those of you who won't have the opportunity to visit soon, the merchandise selections below, and many others, are available by mail-order. Proceeds from sales are used by the Nevada State Railroad Museum to fund a variety of museum projects and public interpretive programs.

The Associates: Four capitalists who created California (Rayner) Item #102649. \$23.95.

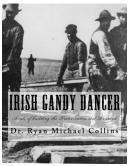
"The building of the Central Pacific is a central part of the American West's creation myth," reports author Richard Rayner. "The railroad was built—as opposed to dreamed of and talked about—by men who were absolutely ruthless about money." Huntington, Hopkins, Crocker and Stanford built an empire. "Their legacy is a university, public gardens, museums, mansions, banks and libraries – and, to a large degree, California itself." This is a story about business in a time when there were few rules and no safety net for businesses that failed or businessmen who risked everything to succeed. 223 pages, Black & White Photos.

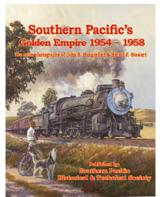
Union Pacific: The Reconfiguration. (Klein) Item #361733. \$34.95.

In this long-awaited conclusion of the Union Pacific history trilogy, noted historian Maury Klein takes us through Union Pacific boardrooms in New York and Omaha as the railroad advances from the Centennial of its golden spike to its status as the oldest, largest, and most-successful railroad of modern times. There are behind-the-scenes details of mega-mergers, technological change, and the resurgence of the American railroad industry. 500+ pages; Black & White Photos.

Irish Gandy Dancer. (Collins) Item#178001. \$22.00.

The gritty tale of a young Irish transplant who joins hundreds of his countrymen in the greatest quest of the time, building the transcontinental railroad. This first-person narrative overturns many contemporary views of race and religion while providing an unvarnished view of the people that shaped this grand endeavor. 174 pages; Black &





White Photos.

Southern Pacific's Golden Empire 1954-1958. (SPH&TS) Item #101006. \$85.00. More than 500 color photos by J.B. Hungerford and H.F. Stewart are featured in this 295-page book. They record the last vestiges of steam on the western portion of the SP system in California, Nevada, Arizona, and Mexico. Long-removed stations, obscure branch lines, and connecting logging and interurban lines are also shown.

Timber. (Andrews) Item#361723. \$14.95. This soft-cover, 178-page treatise offers a great overview of the logging industry of the Pacific Northwest through captivating black & white photos—many by famed photographer Darius Kinsey—of shoeing oxen, feeding loggers, flumes, floats, fires, and fir trees. Published in 1968, the images stand out on the higherquality paper of this third printing. Insights into the trials of farmers forced to turn logger when confronted with native forests so thick that they either had to "use them or be used by them" are included.

Roughing It. (Twain) Item#474043. \$9.95

Laced with genial humor, *Roughing It* first appeared in 1872. This spirited narrative features accounts of stage drivers, Mormon society, the mines and miners of Nevada and the climate and characteristics of San Francisco told through Twain's unique drollery. A great read, gift and a pretty good deal at \$9.95! 300 pages.

TO ORDER BY TELEPHONE OR MAIL

To place phone orders, please call (775) 687-6953 (9:00am-4:00pm Fri—Mon). Address mail orders to Nevada State Railroad Museum, 2180 S. Carson Street, Carson City, NV 89701. Please include your name, street address, city/state/zip code, and your daytime telephone number. Members of the Friends of NSRM are entitled to a 15 percent discount off all merchandise. Please add \$5.00 for shipping charges. If paying by either Visa or MasterCard, include your credit card number and expiration date. Orders are shipped via FedEx.

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Nevada's Mckeen Motor Car nominated for National Historic Landmark status

Ron James, Nevada State Historic Preservation Officer and chairman of the National Historic Landmark Committee of the National Park System Advisory Board, announced on November 9, 2011, that the McKeen Motor Car at the Nevada State Railroad Museum has been recommended by his committee for listing as a National Historic Landmark.

"Listing the McKeen Car will boost our efforts to gain national recognition for this important resource," said Peter Barton, Administrator of the Nevada Division of Museums & History. The McKeen Car has been listed in the National Register of Historic Places since 2005.

The McKeen Motor Car is significant as an example of William McKeen's effort to use internal combustion engines instead of steam propulsion. He experimented with streamlining and lightweight metals for his cars, resulting in lower capital and operating costs and preserving passenger and express service on lightly populated railroad branch lines across the United States.

Approximately 160 McKeen Motor Cars were built from 1905 to 1920. Nevada's example of the McKeen Car began service on the famed Virginia & Truckee Railway in 1910. Once retired in 1945, the vehicle was converted into restaurant and then retail space in Carson City. In 1995 it was donated to the Nevada State Railroad Museum, where staff spent years restoring the McKeen Car, the nation's only survivor of its kind that is able to move under its own power. "Nevadans should be proud of this rare artifact and of the exemplary efforts of the talented staff at the Nevada State Railroad Museum," James said. "With this first level of approval, I am hopeful that listing can occur in 2012."