

MS 616 LYNN D. FARRAR PAPERS

1850-2005. 53 archives boxes + 3 half size boxes + 6 oversize boxes

This collection contains the papers of Southern Pacific valuation engineer Lynn D. Farrar, who was an important collector of Southern Pacific historical materials and the lead of the Southern Pacific Historical Cost Study, a multi-year, multi-million dollar project undertaken by Southern Pacific to determine the cost of the construction of Southern Pacific, its subsidiary and predecessor companies.

The material has been arranged by record group numbers:

RG 1. SOUTHERN PACIFIC HISTORICAL COST STUDY

Series 1. PROJECT METHODOLOGY AND CONCLUSIONS

- Subseries 1. Correspondence
- Subseries 2. Index to Research Team codes
- Subseries 3. Project reports

Series 2. SOUTHERN PACIFIC COMPANY ON-SITE RESEARCH

- Subseries 1. Indexes to Southern Pacific Company corporate records
- Subseries 2. Notes from Southern Pacific Company corporate records
- Subseries 3. Right of way inspection trip photos

Series 3. OTHER RESEARCH MATERIAL

- Subseries 1. Libraries and historical societies
- Subseries 2. Books and articles
- Subseries 3. Laws and statutes
- Subseries 4. Newspapers
- Subseries 5. Interviews

Series 4. SOUTHERN PACIFIC CORPORATE RECORDS

- Subseries 1. General records
- Subseries 2. Engineering Department records
- Subseries 3. Valuation Department records

RG 2: PERSONAL PAPERS

Series 1. SUBJECT FILES

Series 2. CORRESPONDENCE

PROVENANCE Gift of Lynn D. Farrar, 1999, 2009 and 2010

HISTORICAL INFORMATION Lynn D. Farrar was born in California in 1912. He attended the University of California, Berkeley and graduated in 1944, whereupon he enlisted in the US Army. After World War II, he attended the University of Paris, and worked in the Office of Military Government for the United States in Berlin, Germany for 2-1/2 years.

In 1948, he was hired by Southern Pacific Company as a junior engineer. He as a valuation engineer for the SP Valuation Department for several decades. Notably, he was the project lead for the Southern Pacific Historical Cost Study. When he retired from the Southern Pacific in 1986, Mr. Farrar founded Transport Consultants, Inc. to work for Southern Pacific on The Peacekeeper Rail Garrison Project, a collaborative project between first class class railroads through the Association of American Railroads, defense contractors and the United States Air Force, which sought to identify locations along railroad right of way that would be suitable for MX missile launches from a train.

Mr. Farrar died in 2016. He is survived by a son.

Filing Location: Statewide Museum Collections Center ID 2887

MS 616 LYNN D. FARRAR PAPERS RG 1 SOUTHERN PACIFIC HISTORICAL COST STUDY

1850-2002. 44 archives boxes + 3 half boxes + 5 oversize boxes + 1 photo box

This material includes Lynn D. Farrar's paperwork pertaining to his work on the Southern Pacific Historical Cost Study. It has been arranged into four series:

Series 1. PROJECT METHODOLOGY AND CONCLUSIONS

- Subseries 1. Correspondence
- Subseries 2. Index to Research Team codes
- Subseries 3. Project reports

Series 2. SOUTHERN PACIFIC COMPANY ON-SITE RESEARCH

- Subseries 1. Indexes to Southern Pacific Company corporate records
- Subseries 2. Notes from Southern Pacific Company corporate records

Subseries 3. Right of way inspection trip photos

Series 3. OTHER RESEARCH MATERIAL

Subseries 1. Libraries and historical societies
Subseries 2. Books and articles
Subseries 3. Laws and statutes
Subseries 4. Newspapers
Subseries 5. Interviews

Series 4. SOUTHERN PACIFIC CORPORATE RECORDS

Subseries 1. General records
Subseries 2. Engineering Department records
Subseries 3. Valuation Department records

HISTORICAL INFORMATION In 1913 the U.S. Congress passed an amendment to the act to regulate commerce which required, among other things, that the Interstate Commerce Commission find certain values of railroad properties for rate-making purposes. To this end, the ICC eventually produced a so-called cost of reproduction based on prices in effect for the period 1910 to 1914. The ICC also examined the records of the railroad companies to determine the historical or "book cost" of the railroad properties.

Valuation costs approved by the ICC were used by the railroads as a basis for taxes and rates. Where book costs, or the actual costs of building the railroad(s) could not be determined by the ICC or Southern Pacific, the ICC used reproduction costs, or the cost to replace existing property in 1913. Book costs for Southern Pacific, its predecessor and subsidiary companies, were not well documented for all property and in some cases only rough estimates were available. ICC reproduction costs were almost always lower than book cost because labor and construction costs in the nineteenth century had been much higher than they were in the twentieth century.

The Interstate Commerce Commission in 1963 ordered railroads to distribute building costs to the appropriate primary property accounts on the basis of ICC valuation at time of sale or the book cost if known. The book cost is the actual cost of building the railroad. When a piece of the property was sold by the railroads, the cost of the construction, if known, could be used as an income tax deduction.

Southern Pacific Company accountants believed that the difference between the actual cost of construction and the reproduction cost that the ICC assigned in the early twentieth century was over \$300,000,000. To document this supposition, the company embarked upon a program, the Southern Pacific Historical Cost Study, to determine the book cost of its properties built between 1852 and 1921 by reconstructing the cost of grading, tunnel bores and track structure. By doing so, SP was eventually able to save tens of millions of dollars.

Lynn D. Farrar, an engineer for SP's Valuation Department since 1948, was the project lead, and managed a team of researchers, including: Lewis B. Magee, Farrar's primary historical researcher, and assistants R. Farwell, R. D. King, R. W. Lively, David Myrick, Carl Ryan, and L. C. Scherling. This team visited all Southern Pacific and subsidiary branches and divisions, searched warehouses, vaults and storage areas at Southern Pacific headquarters in New York and San Francisco. The Research Team found records in libraries and historical societies and at the National Archives in College Park, Maryland. Former employees were interviewed. Transcripts of early interviews, personal diaries and letters were located. Newspaper articles were used to fill in details of construction.

The Research Team was able to locate sufficient documentation to calculate the book costs for grading, tunnels, tracks, ties, rails, other track material, ballast, track-laying and surfacing. The Southern Pacific Historical Cost Study ended in 1978, after the final report and supporting documentation was submitted to the Southern Pacific Legal Department. MS 616 does not include a copy of this report. The Cost Study cost three million dollars to complete.

Bibliography:

Farrar, Lynn D. "Development of Procedures for Determining Book Costs of Specific Items of Grading, Tunnel Bores and Track Structures," circa 1977. [Series 1. Subseries 3. Box 3. Folders 7-8]

National Archives and Records Administration "Records of the Interstate Commerce Commission, 1887-1991," 1995.<http://www.archives.gov/research/guide-fed-records/groups/134.html>. Also available in print form.

Southern Pacific Law Department, "General Statement of Reasons For, And Proposed Approach to, Southern Pacific Company Historical Cost Study," September 8, 1966. [Series 1. Subseries 1. Box 1. Folder 1]

United States Government Manual -- Interstate Commerce Commission, 1945.
<http://www.ibiblio.org/hyperwar/ATO/USGM/ICC.html>. Also available in print form.

Wolf, Milton C. "Report on a Project to Determine the Cost of Excavating Tunnels on the Pacific Lines of the Southern Pacific Transportation Company," April 27, 1974. [Series 1. Subseries 3. Box 4, Folder 3]

ID 2888

1963-2002. 3 boxes + 1 half-box

Series 1. PROJECT METHODOLOGY AND CONCLUSIONS

This series includes correspondence, indexes to research material, memos, reports and research papers relating to the scope of the Cost Study and its findings.

Series 1 is arranged into three subseries:

Subseries 1. Correspondence

1.1 Project correspondence

1.2 Post-project correspondence

Subseries 2. Index to Research Team codes

Subseries 3. Project reports

Subseries 1. Correspondence:

This subseries is divided into project and post- project correspondence:

1.1 Project correspondence

Includes form letters, correspondence, and informal memoranda. Lynn D. Farrar sent form letters explaining the SP Historical Cost Study Program and seeking historic documentation that would assist the project to various Southern Pacific and subsidiary company departments, research institutions, historical societies and universities and other railroad companies such as Illinois Central, Chicago, Rock Island & Pacific, Atchison, Topeka & Santa Fe, and Chicago, Burlington & Quincy railroads. This correspondence also contains information about the team's research trips.

Arranged chronologically.

1.2 Post-project correspondence

Includes letters from historical researchers with questions about the Southern Pacific Company and photocopies of Lynn D. Farrar's replies.

There is a subject index in the 1976 post-project correspondence file. Subjects include bridges, buildings, depots, city histories, routes and lines, construction, the San Francisco hospital, branches, stations, substations, coaling stations, tunnels, rails, etc.

Arranged chronologically.

Subseries 2. Index to Research Team codes:

The SP Historical Cost Study Research Team created a numerical index to some of the documents consulted for this project. All numbers begin with "RT" [Research Team]. Some Southern Pacific Company files in MS 616 have this number stamped or written on their covers. These numbers have been preserved in the box list. The RT stamp may also appear on material at the California State Railroad Museum Library and at other institutions, such as Stanford University. The South Vallejo Library has one document with a RT number. Following the "RT" index is a color-coded documents consulted for project and their known locations.

Arranged numerically by RT number.

Subseries 3. Project reports:

Reports, memos and supporting documentation explain the purpose of the project, why it was necessary, the methodology employed in gathering data and conclusions about the data. Includes information about reconstituting records lost in the San Francisco fire of 1906, the location of correspondence, and a document discussing the 1963 ICC order to distribute property investment accounts to primary property.

Arranged alphabetically by report or memo name / subject.

BOX LIST

Subseries 1. Correspondence:

1.1 Project correspondence [RT 6]

Box 1 Folder 1 1966

Box 1 Folder 2 1967

Box 1 Folder 3 1968

Box 1 Folder 4 1969-1971

Box 1 Folder 5 1972-1973

Box 1 Folder 6 1974-1975

Box 1 Folder 7 1976

1.2. Post-project correspondence [RT 3-4-18]

Box 1 Folder 8 1967-1969 (includes subject index)

Box 1 Folder 9 1970-1971

Box 1 Folder 10 1972

Box 1 Folder 11 1973
Box 1 Folder 12 1974
Box 1 Folder 13 1975
Box 1 Folder 14 1976
Box 1 Folders 15-16 1977
Box 1 Folder 17 1978

Box 2 Folders 1-2 1979
Box 2 Folders 3-4 1980
Box 2 Folders 5-6 1981
Box 2 Folders 7-8 1982
Box 2 Folder 9 1983-1984
Box 2 Folder 10 1984
Box 2 Folder 11 1985
Box 2 Folder 12 Correspondence with David F. Myrick, 1968-1974
Box 2 Folder 13 Correspondence with David F. Myrick, 1975
Box 2 Folder 14 Correspondence with David F. Myrick, 1976

Subseries 2. Index to Research Team codes:

Box 2 Folders 15-16 Index, 2002
Box 2 Folder 17 Index with location information, 2002

Box 3 Folder 1 Index with location information, 2002

Subseries 3. Project reports and memos:

Box 3 Folder 2 Adjustment of property investment accounts, 1963
Box 3 Folders 3-4 "Brief on exhibit on Southern Pacific Company, Pacific lines, and territory served," undated
Box 3 Folder 5 "Changes to be made in the tentative valuation and Accounting Reports as a result of Class 1 stipulations (Accounting)," AERR / Phoenix & Eastern Valuation Docket No. 209 [RT A-413] and Holton Interurban Railway Valuation Docket No. 205 [RT A-50]
Box 3 Folder 6 "Comparison of Certain Roadway Properties between Actual Historical Construction Cost and Theoretical Reproduction Cost," June 8, 1971
Box 3 Folders 7-8 "Development of Procedures for Determining Book Costs of Specific Items of Grading, Tunnel Bores and Track Structures," undated
Box 3 Folder 9 "Distribution of researched letters and gaps therein," April 30, 1973
Box 3 Folders 10-12 "Memorandum on Rail Study, 1863-1869," including draft, January 18, 1968
Box 3 Folder 13 "Memorandum on Sources of Material," undated
Box 3 Folder 14 "Outline of valuation and status of engineering work, [Mar. 29, 1927], 1969
Box 3 Folders 15-23 "Railroad Property Investment Records: Distribution to Primary Account Records Pursuant to Order of Interstate Commerce Commission," dated April 17, 1963, Docket No. 32153, April 1964

Box 4 Folder 1 Reconstruction of the records of the Company destroyed by the April 1906 fire, 1906
Box 4 Folder 2 "Report on Investigation into the Methods Employed in Reconstituting the Records of the Company Destroyed by Fire January 9, 1912," by Price, Waterhouse & Company, 1915
Box 4 Folder 3 "Report on a Project to Determine the Cost of Excavating Tunnels on the Pacific Lines of the Southern Pacific Transportation Company," by Milton C. Wolf, April 27, 1974

Box 5 Folder 1 Summary of costs of tunnel excavation and check list of tunnels, 1974-1975
Box 5 Folders 2-3 Tunnel excavation cost data, Books 1 and 2 (Southern Pacific)
Box 5 Folder 4 Tunnel excavation cost data, Book 3 (Central Pacific)
Box 5 Folder 5 Tunnel excavation cost data, Book 4 (Arizona & New Mexico, Arizona Eastern, El Paso & Southwestern, Oregon & California, Phoenix & Eastern, San Diego & Arizona Eastern, and Southern Pacific)
Box 5 Folder 6 Tunnel excavation cost data not relevant to cost study
Box 5 Folders 7-10 Tunnel additions and retirements since valuation data

Tunnel excavation costs

Box 5 Folders 11-15 Valuation Section Cal. 2
Box 5 Folders 16-23 Valuation Section Ore. 2

Box 6 Folders 1-3 Valuation Section Ore. 4
Box 6 Folders 4-16 Valuation Section Ore. 7
Box 6 Folders 17-18 Valuation Section Cal. 15 San Fernando tunnel No. 25 [RT 1300]
Box 6 Folders 19-21 Valuation Section Cal. 17
Box 6 Folder 22 Valuation Section Cal. 20
Box 6 Folders 23-29 Valuation Section Cal. 21
Box 6 Folders 30-47 Valuation Section Cal. 22

Box 7 Folder 1 Valuation Section Cal. 31
Box 7 Folders 2-3 Valuation Section Cal. 35

Box 7 Folders 4-5 Valuation Section Cal. 37
Box 7 Folders 6-13 Valuation Section Cal. 38
Box 7 Folder 14 Valuation Section Cal. 48
Box 7 Folder 15 Valuation Section Cal. 51
Box 7 Folder 16 Valuation Section Coast Line Ry Cal. 1
Box 7 Folder 17 Valuation Section CP Cal. 1; SP Cal. 64
Box 7 Folder 18 Valuation Section CP Cal. 6
Box 7 Folders 19-35 Valuation Section Cal. 12
Box 7 Folders 36-48 Valuation Section Cal. 13

Filing Location: Statewide Museum Collections Center I2.212.G1 ID 2886

MS 616 LYNN D. FARRAR PAPERS RG 1 SOUTHERN PACIFIC HISTORICAL COST STUDY

1850-1978. 4 boxes + 1 photo box

Series 2. SOUTHERN PACIFIC COMPANY ON-SITE RESEARCH

Series 2 includes material found by the Research Team at Southern Pacific Company corporate headquarters, branch offices, and storage facilities. Includes indexes, research notes, and photocopies.

Series 2 is arranged into three subseries:

Subseries 1. Indexes to Southern Pacific Company corporate records
Subseries 2. Notes from Southern Pacific Company corporate records
Subseries 3. Right of way inspection trip photos

Subseries 1. Indexes to Southern Pacific Company corporate records:
Includes photocopies of typed and handwritten notes referring to the location of materials stored at various SP warehouses and storage facilities. Also includes more detailed notes relating to content and relevance, taken during the examination of these documents.

The index of materials stored by SP lists corporate secretarial records stored at Brannan Street (San Francisco), the general office building at One Market Plaza (San Francisco), at the Iron Mountain Storage Facility (Denver), in the electric warehouse at the West Oakland yards, at the Operating Department in Oakland, and in Houston, Texas. Of note is a list of institutions to which SP donated material prior to 1994.

There are also indexes to corporate records stored in various locations within the Brannan St. offices. Annex "A" contained Minute Books for the Southern Pacific Company and its subsidiaries. Vault "6-A" contained records of defunct companies (designated "D") and live companies (designated "L") as well as minute books and capital stock records. Vault "8-A" contained minute books and indexes, corporate seals, annual reports and historical data for several subsidiary companies.

There is an index for Southern Pacific Railroad of Mexico engineering records received in San Francisco in the early twentieth century.

The California State Railroad Museum Library may have some of the documents and artifacts listed in these indexes.

Arranged alphabetically.

Subseries 2. Notes from Southern Pacific Company corporate records:
Includes the Research Team's research notes and photocopies of miscellaneous documents arranged into two subseries:

- 2.1 By record type
- 2.2 By subject

2.1 Notes from Southern Pacific Company corporate records - By record type

Notes were made from the following types of records: annual reports, journals, daybooks, maps, registers of contracts, secretaries' files, vouchers and minutes of directors' meetings. Minutes of directors' meetings were housed in Annex "A." The Research Team arranged notes by corporate or system name. Includes notes relating to Southern Pacific, Central Pacific, Arizona Eastern Railroad, Nevada-California-Oregon Railway, Oregon Lines, and the San Francisco & San Jose Railroad.

Notes relating to subsidiary companies are included in the meetings of various companies. The first folder contains an index to companies reviewed. These files include notes from minutes of directors' meetings for subsidiaries: El Paso & Southwestern, Sacramento & San Joaquin Railway Company, Sunset Railroad, Pacific Electric Railway Company, Carson & Colorado Railway, the Fresno Traction Company, Dawson Railway and Coal Company.

Arranged alphabetically by record type, then by corporate name.

2.2 Notes from Southern Pacific Company corporate records - By subject

Subject files include information from correspondence, reports, bills, graphs and other material relating to a specific topic. Also includes photocopies of documents. Subjects include line changes, the Port of Oakland, the Pacific Railroad Bill, telegraph lines and

water.

Arranged alphabetically by subject.

Subseries 3. Right of way inspection trip photos

BOX LIST

Subseries 1. Indexes to Southern Pacific Company corporate records:

- Box 1 Folder 1 Annex "A" material (minute books), 1968
- Box 1 Folder 2 Chief engineer's files, undated
- Box 1 Folder 3 Defunct companies, "D", 1969
- Box 1 Folder 4 Field notebooks, undated
- Box 1 Folders 5-6 Historical records, index of material stored by Southern Pacific
- Box 1 Folders 7-12 Live companies, "L", 1969
- Box 1 Folder 13 Southern Pacific of Mexico index, 1953
- Box 1 Folder 14 Vault "6-A," "8-A," undated

Subseries 2. Notes from Southern Pacific Company corporate records:

2.1 By record type

- Box 2 Folders 1-2 Annual reports, Central Pacific Railroad, 1862-1886
- Box 2 Folders 3-4 Annual reports, Southern Pacific Railroad, 1860-1919 [RT 0331]
- Box 2 Folder 5 Daybook, California Pacific Railroad / Napa Valley Railroad, July 1867 - January 1871 [RT 1071, RT 1205]
- Box 2 Folders 6-8 Index card sheets by railroad and valuation section, 1969
- Box 2 Folder 9 Journal A -- San Diego, Cuyamaca & Eastern, 1888 [RT 1040]
- Box 2 Folder 10 Law Department files, 1924-1928 (Notes, 1968)
- Box 2 Folder 11 Maps, right-of-way and track, 1863-1887

Minutes of directors' meetings (Annex "A")

- Box 2 Folders 12-13 Arizona Eastern Railroad system, 1886-1939 (Notes, 1968)
- Box 2 Folders 14-15 Central Pacific, Volumes 1-13, 1899-1938
- Box 2 Folder 16 Nevada-California-Oregon Railroad, 1888-1946
- Box 2 Folders 17-18 Oregon lines, 1867-1928
- Box 2 Folder 19 San Francisco & San Jose Railroad, 1860-1870
- Box 2 Folders 20-21 Southern Pacific, Volumes 1-18, 1906-1939
- Box 2 Folders 22-28 Predecessor and subsidiary companies

- Box 3 Folders 1-6 Predecessor and subsidiary companies
- Box 3 Folder 7 Summaries of review of minute books, 1968-1969
- Box 3 Folder 8 Photographs, 1976-1981
- Box 3 Folder 9 Profile, Garrison, Harrisburg & San Antonio Railroad, 1882-1919
- Box 3 Folder 10 Register of contracts, Houston East & West Texas Railway, 1972
- Box 3 Folder 11 Secretary's files, Correspondence, 1869-1931
- Box 3 Folder 12 Secretary's minutes and documents, 1852-1969
- Box 3 Folders 13-14 Secretary's statements, Volumes 1-3, 1882-1888 (Notes, 1968) [RT 940, 942, 780]
- Box 3 Folder 15 Track material at Sacramento Shops, 1970-1979
- Box 3 Folders 16-17 United States Commissioners' railroad reports, 1870-1914
- Box 3 Folder 18 Vouchers, payroll, Central Pacific Railroad, Nos. 22-350, January 1864 -- December 1866
- Box 3 Folders 19-21 Vouchers, Southern Pacific, 1871-1891

2.2 Notes - By subject

- Box 4 Folder 1 Construction companies, 1951-1973
- Box 4 Folder 2 Contractors file, 1878-1915 (Notes by R.W. Lively, 1973)
- Box 4 Folder 3 Fire trucks
- Box 4 Folder 4 Line changes, San Joaquin Division, 1941-1943
- Box 4 Folder 5 Line changes, Soledad canyon, 1943
- Box 4 Folder 6 Line changes, Sunset Route, 1881-1978

National civil engineering landmarks

- Box 4 Folder 7 Central Pacific Railroad, 1968-1969 [RT 17]
- Box 4 Folder 8 Tehachapi Loop, 1979 [RT 3-3-17]
- Box 4 Folders 9-10 Oakland Mole, 1879-1925 (Notes, 1967)
- Box 4 Folder 11 Pacific Railroad Bill, 1869-1887
- Box 4 Folder 12 Palmdale - Colton cutoff, 1967
- Box 4 Folder 13 Rail file: templates, dates, etc., undated
- Box 4 Folder 14 Rocklin, California quarry, not dated
- Box 4 Folders 15-16 Signal and interlockers, 1964 [RT 11]
- Box 4 Folder 17 South Vallejo, California, not dated [RT 0237]
- Box 4 Folder 18 Telegraph lines, 1850-1974 [RT 0223]
- Box 4 Folder 19 Texas and Louisiana mileages, as of December 1932
- Box 4 Folder 20 Master list for account 80 program, tunnel data [RT 1515]

Box 4 Folder 21 Water, 1870-1899

Box 5

Subseries 3. Right of way inspection trip photos:
1967-1976 (522 black-and-white + 142 color + 594 negatives)

Inspection Trip

Siskiyou, Oregon, March 1962
Don Luis, Arizona, September 27, 1966
Ennis, Texas, October 1966
Houston – Shreveport, Louisiana, March 27, 1967
Wooden Axle Main Line Lufkin, Texas to Beaumont, Texas, March 28, 1967
Youngsville Branch, Louisiana., Midland Branch, Louisiana., Alexandria Branch, Louisiana, March 29, 1967
Salt Mine Branch, Cypremort Branch, Napoleonville Branch, Hovma Branch, Lockport Branch, Main Line, Baldwin to Schriever, Louisiana, March 30, 1967
Main Line Raceland, Louisiana to Neches River Beaumont, Texas, March 31, 1967
Galveston Branch, Bellaire Branch, Texas, April 3, 1967
Jacksonville Branch, Main Line, Dallas to Denison, Texas April 4, 1967
Commerce Branch, Ft. Worth Branch, Main Line, Corsicana to Hearne, Texas, April 5, 1967
Fort Worth Branch, Main Line, Ennis to Thornton, April 5, 1967
Main Line, Hearne to Houston, Texas, Baytown Branch, April 6, 1967
Main Line, Yoakum – Hearne, Texas, April 23, 1967
Cameron Branch, Llano Branch, April 24-25, 1967
Llano Branch, Austin Branch, April 25, 1967
Guy Branch, Victoria Branch, Palacios Branch, Port Lavaca Branch, Beeville Branch, Texas, April 26-27, 1967
Beeville Branch, Victoria Branch, Yoakum Branch, Cuero Branch, Texas, April 27, 1967
Kerrville Branch, Main Line, San Antonio to Seguin, Texas, April 28, 1967
Main Line, Seguin, Texas to Harwood, Texas, Gonzales Branch, April 28 & May 1, 1967
Main Line, Harwood to Giddings, Texas, Brownsville Branch, April 28 & May 1, 1967
Rockport Branch, Corpus Christi Branch, Texas, May 1-2, 1967
Main Line, San Antonio to Skidmore, Texas, May 1-2, 1967
Main Line, San Antonio to Spofford, Texas, Eagle Pass Branch, May 1-2, 1967
Main Line, Del Rio, Texas to Langtry, Texas, May 3, 1967
Main Line, Langtry, Texas to Alpine, Texas, May 3, 1967
Main Line, Marathon, Texas to Sierra Blanca, Texas, May 3-4, 1967
Main Line Gypsum, Texas to El Paso, Texas, May 4-5, 1967
Colfax, California, May 9, 1969
Vista, Nevada, September 1969
New Mexico & Arizona Railroad, May 20, 1970
Vallejo area, August 1971
Colton to Yuma, January 1972
Placerville Branch, June 26, 1972
Calistoga Branch, August 18, 1972
Placerville Branch, June 26, 1973
Wendel to Susanville, 1974
Davis to Knights Landing, July 30, 1974
Marysville, July 30, 1974
Oroville Branch, July 30, 1974
Cisco Ballast Quarry, September 1974
San Antonio Division, Victoria Division, March 22, 1976
San Antonio Division, Stockdale, Texas to Yoakum, Texas, March 23, 1976
San Antonio Division, Dallas & Austin Division, March 23, 1976
Dallas and Austin Division, March 23, 1976
Original 1865 Line Colfax – Troy, Original 1867 Line, Vista-Wadsworth, May 1976
Donner Pass Line, May 1976 (including an 1867 photo of an opium den)
Olympia Branch, California, 1976

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MS 616 LYNN D. FARRAR PAPERS RG 1 SOUTHERN PACIFIC HISTORICAL COST STUDY

1852-1978. 17 boxes + 3 oversize boxes

Series 3. OTHER RESEARCH MATERIAL

Series 3 is arranged into five subseries:

- Subseries 1. Libraries and historical societies
- Subseries 2. Books and periodical articles

Subseries 3. Laws and statutes
Subseries 4. Newspaper articles
Subseries 5. Interviews

Subseries 1. Libraries and historical societies:

The Research Team visited numerous federal, state, college, city and private libraries and historical societies in an attempt to locate information to assist them in the reconstruction of Southern Pacific Company, predecessor and subsidiary actual construction costs. This research material includes detailed indexes, notes and photocopies of documents. The team examined letters to Collis Potter Huntington, his nephew Henry E. Huntington, legal documents, financial records, annual reports, Railroad Commissioners reports, Chief Engineers' reports, Southern Pacific and Central Pacific Railroad vouchers as well as published material.

Subjects include: mining, topography of the land, purchase of rails, price of steel, the role of the Pacific Improvement Company in building lines, lawsuit against lawyer Alfred A. Cohen (1829-1887), subsidiary railroads, relay rail, tunnels, photographs, the Oakland Waterfront Company, typography, and British iron and steel.

Arranged alphabetically by institution. Further divided into: indexes, notes and photocopies. Subjects have been added to the file name for clarification.

Subseries 2. Books and periodical articles:

Includes photocopies of book excerpts, newspaper, journal and magazine articles. Subjects range from Contra Costa County, Kern County, steel, railway expenditures, civil engineering in Arizona, Oakland, and locomotives.

Arranged alphabetically by title and then by author.

Subseries 3. Laws and statutes:

Includes photocopies of laws passed by the United States Congress and the legislatures of the States of Arizona, California, Louisiana, New Mexico, Oregon, Texas and Utah pertaining to Southern Pacific Railroad, subsidiary and predecessor companies railroad construction projects. Railroad Commissioners' reports and Chief Engineers' reports have been removed from the collection and cataloged into the CSRM Library catalogue.

Arranged alphabetically by state.

Subseries 4. Newspaper articles:

Newspaper articles and summary of information obtained from California newspapers. Also includes an index of newspaper articles on grading, ties, rail, labor, tunnels, track laying for California Northern Railroad, California Pacific Railroad, Napa Railroad, San Francisco & Oakland Railroad, and Western Pacific Railroad.

Arranged alphabetically by corporate name.

Subseries 5. Interviews:

Includes notes taken by the Research Team during interviews with former Southern Pacific employees or their family members. Includes Lynn D. Farrar's notebook for interviews conducted between 1966 and 1975. Other interviews may be found in Series 2: Subseries 3. SP Corporate Records, Personnel department, Box 5 Folders 12-17.

Arranged alphabetically by interviewee name.

BOX LIST

Subseries 1. Libraries and historical societies:

Alameda County Department of Public Works, Alameda, California
Box 1 Folder 1 Real estate maps, 1892-1912 (Notes, 1972)

Arizona Historical Society, Tucson

Box 1 Folder 2 [Documents], 1880-1950 (Notes, 1978)

Association of American Railroads' Library, Washington, D.C.

Box 1 Folders 3-5 Commissioners' reports, 1862-1893 (Notes, 1967-1971) [RT 0873]

California Department of Parks and Recreation, Sacramento [This material was later transferred to the California State Railroad Museum.]

Indexes to material

Box 1 Folder 6 [Documents] (Notes, 1965-1974)

Central Pacific Railroad Record of Invoices (C.P. Huntington's New York Purchases)

Box 1 Folders 7-8 Invoices, 1863-1876 (Notes)

Central Pacific Railroad Vouchers -- Notes by Lynn D. Farrar [RT 1130]

Box 1 Folder 9 Charts, 1861-1872

Box 1 Folders 10-15 Vouchers (Notes, 1861-1901)

Box 1 Folders 16-20 Vouchers (Notes, 1861-1901, 1905)

Central Pacific Railroad Vouchers -- Photocopies [RT 1517]

Box 2 Folders 1-5 1861-1863
Box 2 Folders 6-9 1865

Box 3 Folders 1-6 1865

Central Pacific Railroad vouchers reviewed by Lynn D. Farrar, from R. King's originals -- Notes
Cash vouchers
Box 3 Folders 7-12 1871-1876

Box 4 Folders 1-7 1875-1883 (Notes, 1972)

Southern Pacific Railroad Vouchers reviewed by Lynn D. Farrar, from R. King's originals -- Notes [RT 1191]
Vouchers
Box 4 Folder 8 1885-1895
Box 4 Folders 9-11 1885-1887

Cash Vouchers [RT 1131]
Box 4 Folder 12 1871-1884
Box 4 Folders 13-15 1879-1907 (1968-1969)

Southern Pacific Railroad Cash Vouchers reviewed by R. Farwell
Box 5 Folders 1-5 1883-1894

Southern Pacific Railroad Journal Vouchers [RT 1131]
Box 5 Folder 6 1871-1895
Box 5 Folder 7 1896-1907 (Notes by R. Farwell)

Southern Pacific Railroad Journal and Cash Vouchers [RT 1131]
Box 5 Folder 8 1872-1900 (Notes by Lynn D. Farrar)
Box 5 Folder 9 1901-1904 (Notes by R. Farwell)
Box 5 Folders 10-14 1875-1907

California Division of Mines Library, San Francisco
Box 5 Folder 15 Mining, 1860-1876 (Notes, 1966)

California State Archives, Sacramento
Box 5 Folder 16 Government records, maps, photographs, 1862-1916 (Notes, 1968-1979)

California State Library, Sacramento
Box 5 Folder 17 Newspapers, 1870-1894 (Notes, 1971-1977)

Crocker Estate Company, San Francisco, California
Box 5 Folder 18 Pacific Improvement Company, 1849-1968 (Notes, 1969-1970)

Harvard University, Baker Library, Boston, Massachusetts
Box 6 Folders 1-2 Annual reports and financial records (also Essex Institute and Peabody Museum, Salem, Massachusetts), 1724-1964 (Notes, May 1972)

Henry E. Huntington Library and Art Gallery, San Marino, California
Box 6 Folders 3-4 [Documents] 1867-1907 (Notes by L.C. Scherling, 1967-1972)

Henry E. Huntington Library and Art Gallery, Henry E. Huntington biographical file
Box 6 Folders 5-11 [Documents], 1863-1962 (Notes by Lewis B. Magee, 1972-1976)
Box 6 Folders 12-16 List 7, [Documents], 1870-1904 (Notes by Lewis B. Magee, 1972-1974)
Box 6 Folders 17-18 List 11, [Documents], 1886-1927 (Notes by Lewis B. Magee, 1972-1973)

Box 7 Folder 1 List 11, [Documents], 1898-1909 (Notes, 1972-1973)
Box 7 Folder 2 Lists 15 and 22, [Documents], 1870-1902 (Notes, 1973)
Box 7 Folder 3 Lists 27, 30, 34, 38, [Documents], 1880-1935 (Notes, 1972-1973)
Box 7 Folder 4 List 32 index by Tony Bliss, [Documents], 1892-1900 (Notes by Lewis B. Magee, 1972)
Box 7 Folders 5-8 List 32, [Documents], 1880-1900 (Notes by Lewis B. Magee, 1972)
Box 7 Folders 9-11 Other than List 32, [Documents], 1847-1962 (Notes by Lewis B. Magee, 1972)
Box 7 Folder 12 Taxes, [Documents], 1863-1900 (Notes, 1972)

Henry E. Huntington Library and Art Gallery, Manuscript Collection - Railroadiana
Box 7 Folders 13-19 Central Pacific Railroad versus Alfred A. Cohen, 1876 (Notes by Lewis B. Magee, 1972)

Houston Public Library, Houston, Texas
Box 8 Folder 1 [Documents], 1875 (Notes, October 1967)

Houston, Texas - Trip along mileposts
Box 8 Folder 2 (Notes, March 26 – April 24, 1967)

Library of Congress, Washington, DC
Box 8 Folder 3 [Documents and photographs], 1871-1929 (Notes, February 4, 1975)

Los Angeles, California, City, County and Public libraries
Box 8 Folder 4 [Documents], 1868-1910 (Notes, 1968)

Mariners Museum, San Francisco, California
Box 8 Folders 5-12 [Documents], 1867-1886 (Notes by Lynn D. Farrar, October 20, 1967, May 8, 1968 and September 14, 1968)
[RT 3-1-1]

Mechanics' Institute Library, San Francisco, California
Box 8 Folder 13 [Book list], 1868-1945 (Notes by Lynn D. Farrar, September 8, 1972)

Minnesota Historical Society, St. Paul
Box 8 Folder 14 Northern Pacific Railroad [Documents], 1864-1890 (Notes by Lynn D. Farrar, March 1974)

Napa City and County Library, Napa, California
Box 8 Folder 15 [Documents, 1865-1908] (Notes, November 1974)

National Archives, Suitland, Maryland [RT 3-1-2]
Box 9 Folder 1 Information for researchers, 1971
Box 9 Folders 2-7 Commissioners reports, 1867-1905 (Notes, 1967-1969) [RT 0873]
Box 9 Folder 8 Concerning forms A, 1888-1917 (Notes, February 1975)
Box 9 Folder 9 Interstate Commerce Commission, Engineering branch, Section of valuation, 1848-1949 (Notes by R.W. Lively, March 3-14, 1969)
Box 9 Folders 10-11 Map index (Notes by Lynn D. Farrar, 1971-1972)
Box 9 Folders 12-15 Maps, 1866-1925 (Notes by Lynn D. Farrar, June 1971)
Box 9 Folder 16 Oregon & California Railroad, [Documents], 1871-1904 (Notes by Lynn D. Farrar, June 11, 1969)
Box 9 Folder 17 Pricing books for CP, SP and Oregon & California, 1868-1927 (Notes by Lynn D. Farrar, September 30, 1971)
Box 9 Folder 18 Report of the auditor of railroad accounts, 1864-1904 (Notes by Lynn D. Farrar, October 1967 - January 1968)
Box 9 Folder 19 Tunnels, 1883-1924 (Notes by Lynn D. Farrar, October 1972)
Box 9 Folder 20 Central Pacific Railroad records from the office of the Secretary of the Interior, Land and Records Division, 1865-1869 (Early annual reports and lists of original trestles, bridges, and buildings along the CP line) [RT 0487]

Box 10 Folder 1 Central Pacific Railroad records from the office of the Secretary of the Interior, Land and Records Division, 1865-1869 (Early annual reports and lists of original trestles, bridges, and buildings along the CP line) [RT 0487]
Box 10 Folder 2 "The value of relay rail: A report prepared for the United States Department of Justice and the Internal Revenue Service," by Arthur D. Little, Inc. -- (Notes, 1973)
OV 1 ICC Accounting Schedules for Southern Pacific Company, 1969 [RT 1161]
OV 2 ICC Copies of revised schedules compiled by accountants of Southern Pacific Company [RT 1159]

Nevada Historical Society, Reno
Box 10 Folder 3 Index, 1864-1948 (Notes, September 1974)

Newberry Library, Chicago, Illinois
Box 10 Folder 4 Illinois Central, [Documents], 1852-1930 (Notes by Lynn D. Farrar, October 1974)

Oakland Museum, Oakland, California [RT 3-2-4]
Box 10 Folder 5 Index to Andrew J. Russell photos, undated [Photocopy]

Oakland Public Library, Oakland, California
Box 10 Folder 6 [Documents], 1855-1970 (Notes, February 3, 1972)

Oregon, various locations
Box 10 Folders 7-8 [Documents], 1861-1931 (Notes by L.C. Scherling, 1968)

Palo Alto Library, Palo Alto, California
Box 10 Folder 9 [Books] (Notes by L.C. Scherling)

Placer County Treasurer - Tax Collector, Auburn, California
Box 10 Folder 10 Central Pacific Chief Engineer's report to Placer County supervisors, 1863 (Notes, 1973)

Pleasant Hill Library, California
Box 10 Folders 11-12 Contra Costa Gazette, 1876-1923 (Notes, October - December 1970)

South Vallejo Library, Vallejo, California
Box 10 Folder 13 Western Division record of construction by job and primary account, 1867-1908 (Notes) [RT 0237]

Southern Methodist University, DeGolyer Library, Dallas, Texas
OV 3 Folder 1 [Documents] (Notes, September 1968- February 1969)

Southwest Museum, Pomona College, Claremont, California
Box 10 Folder 14 Pacific Steamship Company (Notes by L.C. Scherling, 1967-1968)

Stanford University, Palo Alto, California
Box 10 Folder 15 Indexes, 1966-1970
Box 10 Folder 16 Index of records to be donated to Stanford University by the Pacific Car Demurrage Bureau, Stanford University, Division of Special Collections, Manuscript Department, 1901-1946
Box 10 Folder 17 Indexes (Notes by Lynn D. Farrar, 1965-1969)

Stanford University, J. Hugh Jackson Library
Box 10 Folder 18 Index, 1966-1971 (Notes, 1968-1974)
Box 10 Folder 19 Index to Leland Stanford's correspondence with Charles P. Huntington and Mark Hopkins, 1865-1927

Box 11 Folder 1 Correspondence of Leland Stanford, 1863+ (Notes, 1969)
Box 11 Folder 2 Jay Gould agreements, 1881-1885 (Notes, 1968)
Box 11 Folder 3 Journal?, 1891-1897 (Notes by Lewis B. Magee)
Box 11 Folder 4 Texas & New Orleans stock ownership, as of December 31, 1916 (Notes)

Stanford University, J. Hugh Jackson Library
Pacific Improvement Company
Box 11 Folders 5-18 [Documents], 1850-1934 (Notes by Lewis B. Magee, 1966-1972) [Photocopies]

Box 12 Folders 1-2 [Documents], 1850-1934 (Notes by Lewis B. Magee, 1966-1972) [Photocopies]
Box 12 Folder 3 Oakland Waterfront Company, 1877-1917 (Notes by Lewis B. Magee)
Box 12 Folder 4 Southern Development Company, 1877-1908 (Notes by Lewis B. Magee, 1969-1971)
OV 3 Folder 9 Statement of Pacific Improvement Co. Realty in various counties, Jan. 1, 1901

Stanford University, Meyer Library
Box 12 Folder 5 RAILROAD GAZETTE

Stanford University, Timothy Hopkins Transportation Library
Box 12 Folder 6 Index, 1895 (Notes, 1969)
Box 12 Folder 7 Index, 1855-1948 (Notes, 1974-1978)

Syracuse University Library, George Arents Library, Syracuse, New York
Box 12 Folders 8-12 [Documents], 1856-1901 (Notes by Lynn D. Farrar, 1972-1974) [RT 3-1-3]

Collis Potter Huntington papers (1821-1900)
Box 12 Folder 13 Inventory prepared by staff, 1973
Box 12 Folders 14-16 Papers, 1880-1882 (Notes by David F. Myrick, 1973)

Collis Potter Huntington correspondence -- Photocopies
Box 12 Folder 17 Correspondence, early CP Construction, 1866-1892 (Notes, 1973) [RT 3-1-13]

Box 13 Folders 1 Correspondence, early CP Construction, 1866-1892 (Notes, 1973) [RT 3-1-13]
Box 13 Folder 2-4 Correspondence, January 1880 - February 14, 1881 (Notes by David F. Myrick, May 1973) [RT 3-1-13]
Box 13 Folders 5-11 Correspondence, February 7, 1881 - December 31 1881 (Notes by Lynn D. Farrar, May 1973) [RT 3-1-14]
Box 13 Folder 12 Correspondence, January 20- October 21, 1882 (Notes by Lynn D. Farrar, May 1973) [RT 3-1-15]
Box 13 Folders 13-15 Correspondence, October 24, 1882 - May 28, 1883 (Notes, May 1973) [RT 3-1-16]
Box 13 Folders 16-19 Correspondence, June 3, 1883 - January 7, 1884 (Notes, May 1973) [RT 3-1-17]

Box 14 Folders 1-4 Correspondence, 1867-1883

Collis Potter Huntington correspondence found in books
Box 14 Folder 5 1864-1894 (Notes by Lewis B. Magee, 1972-1973)
Box 14 Folder 6 [Documents], 1874-1882 (Notes by David F. Myrick, 1973) [RT 3-1-3]
Box 14 Folder 7 Gerinda W. Evan's article, "Collis Potter Huntington" 1954. [Photocopy] [RT 3-2-44]

Texas State Archives
Box 14 Folder 8 A brief history of the chartered construction rights, etc., of the Texas & New Orleans Railroad Company as of November 1, 1908

University of California, Berkeley, Bancroft Library
Box 14 Folder 9 Index, 1936 (Notes, 1969)
Box 14 Folder 10 Carson & Colorado Railway Collection, 1880-1884 (Notes, 1974)
Box 14 Folder 11 Newspapers, 1866-1867 (Notes, October 21, 1970)

Box 14 Folders 12-13 Newspapers, 1863-1883 (Notes, 1971)
 Box 14 Folders 14-17 Newspapers, 1863-1888 (Notes by Lynn D. Farrar, 1970-1980)
 Box 14 Folder 18 Newspapers, 1861-1892, Item 11 (Notes by Lewis B. Magee, 1974-1975)
 Box 14 Folder 19 Newspapers, 1876-1965, Alfred A. Cohen (Notes by Lewis B. Magee, May 1975) [RT 24-A]
 Box 14 Folder 20 Photograph collection of Roy Graves, 1878-1950 (Notes by Lynn D. Farrar, 1971-1974)
 Box 14 Folder 21 Placerville & Sacramento Valley Railroad, 1862-1875 (Notes, 1975)
 Box 14 Folders 22-23 San Francisco and San Jose Railroad, 1855-1902 (Notes by LDF, 1970-1979)
 Box 14 Folders 24 Stocks and bonds, 1887-1898 (Notes by Lewis B. Magee, 1976-1977) [Photocopies]

Box 15 Folders 1-2 Stocks and bonds, 1887-1898 (Notes by Lewis B. Magee, 1976-1977) [Photocopies]
 University of California, Los Angeles, Powell Library
 Box 15 Folder 3 [Documents], 1863-1899 (Notes by L.C. Scherling, 1967-1968)

University of California, Los Angeles, William Andrews Clark Library
 Box 15 Folder 4 Topography, 1852-1883 (Notes by L.C. Scherling)

University of California, San Diego
 Box 15 Folder 5 San Diego & Arizona Eastern Railway, Indexes, 1952-1967

University of California, San Francisco, Science Library
 Box 15 Folder 6 Mission Bay, San Francisco, March 1868

University of California, San Francisco, Sutro Library
 Box 15 Folder 7 British iron and steel, 1879-1902 (Notes by Lewis B. Magee, 1970)
 Box 15 Folder 8 Newspaper articles, 1893-1902 [Photocopies]

University of California, Santa Cruz
 Box 15 Folder 9 Logging, 1879-1964 (Notes by Lynn D. Farrar, October 24, 1972)

University of Nevada, Reno
 Box 15 Folder 10 Carson & Colorado Railway, 1876-1915 (Notes by Lynn D. Farrar, September 1974)
 Box 15 Folders 11-12 Carson & Colorado Railway, Time books, etc., 1876-1915 (Notes, September 1974)

University of Texas Archives, Dallas, Texas
 OV 3 Folder 2 September 1968 - March 1969

University of Texas, Institute of Texan Cultures, San Antonio, Texas
 Box 15 Folder 13 Index to collection, 1852-1858 (Notes by Lynn D. Farrar, 1971-1975)

Vallejo Public Library, Vallejo, California
 Box 15 Folder 14 [Documents], 1863-1878 (Notes by Lynn D. Farrar, December 1970)

Subseries 2. Books and periodical articles:

Box 15 Folder 15 THE BIOGRAPHICAL DIRECTORY OF THE RAILWAY OFFICIALS OF AMERICA. 1887. [Photocopy]
 Box 15 Folder 16 CALIFORNIA MAIL BAG. 1876-1877. (Notes) [Photocopy]
 Box 15 Folder 17 CONTRA COSTA COUNTY, 1917; HISTORY OF CONTRA COSTA COUNTY, 1882; ILLUSTRATIONS OF CONTRA COSTA COUNTY. 1952. (Notes, 1970)
 Box 15 Folder 18 "Ogden-Lucin cut-off, Central Pacific Railway," RAILROAD GAZETTE, Vol. XXXIV, No. 43. October 24, 1902. [Photocopy] {RT 1265}
 Box 15 Folder 19 "Reorganization of railroad corporations under section 77 of the bankruptcy act," COLUMBIA LAW REVIEW, Vol. XXXIII, No. 4. April 1933. [Photocopy]

Box 15 Folder 20 Adams, Edson F. "Oakland's Early History". 1932. [Photocopy]
 Box 15 Folder 21 Anspach, Paul P. "The building of the Arizona Eastern Railroad". Thesis for MA at USC, June 1947. [Photocopy]
 Box 15 Folder 22 Arthur, C.W. "Construction work on the SP cut-off across the Great Salt Lake Utah," ENGINEERING NEWS Vol. XLVIII No. 22. November 27, 1902. [Photocopy] [RT 1254]
 Box 15 Folder 23 Best, Gerald M. and David L. Joslyn. "Locomotives of the Southern Pacific Company," in Railway & Locomotive Historical Society BULLETIN No. 94. 1956. [Photocopy]

Box 16 Folder 1 Boggs, Helene Bacon. MY PLAYHOUSE WAS A CONCORD COACH. 1942. (Notes, 1968)
 Box 16 Folder 2 Cochran, John S. "Economic importance of early transcontinental railroads: Pacific Northwest," in THE OREGON HISTORICAL QUARTERLY Vol. LXXI, No. 1. March 1970. [Photocopy]
 Box 16 Folder 3 Gilliss, John R. "Tunnels of the Pacific Railroad," in the AMERICAN SOCIETY OF CIVIL ENGINEERS TRANSACTIONS Vol XIII. January 5, 1870. [Photocopy]
 Box 16 Folder 4 Halley, William. THE CENTENNIAL YEAR BOOK OF ALAMEDA COUNTY. 1876. [Photocopy]
 Box 16 Folder 5 Heath, Earle. "Seventy-Five Years of Progress," SOUTHERN PACIFIC BULLETIN. 1944. [Photocopy]
 Box 16 Folder 6 Heath, Erle. "The Tehachapi Loop," HISTORIC KERN Vol. 4, No. 1. September 1953. [Photocopy]
 Box 16 Folder 7 Jones, Percy, Jr. "A History of Civil Engineering in Arizona". (unfinished). (Notes) [Photocopy]
 Box 16 Folder 8 Judson-Pacific Murphy Corporation. A ROMANCE OF STEEL IN CALIFORNIA. 1946. (Notes) [Photocopy]

Box 16 Folder 9 Keleher, William A., THE FABULOUS FRONTIER. 1945. (Notes)
 Box 16 Folders 10-11 Kirkman, Marshall M. HAND-BOOK RAILWAY EXPENDITURES: LABOR MATERIAL FUEL. 1881. [Photocopy]
 Box 16 Folder 12 Kraus, George. "History of the Oregon Division of Southern Pacific". (1992) [Photocopy]
 Box 16 Folder 13 MacGregor, Bruce A. SOUTH PACIFIC COAST. 1945. (Notes) [Photocopy]
 Box 16 Folders 14-15 Miller, Louis Richard. "The History of the San Francisco & San Jose Railroad". Thesis for MA at USC, 1947. [Photocopy]
 Box 16 Folder 16 Raub, Henry. "Railroad's Arrival in 1874: Boost to Kern County," THE BAKERSFIELD CALIFORNIAN. April 2, 1966. [Photocopy] [RT 1253]
 Box 16 Folder 17 Reed, St. Clair Griffin. A HISTORY OF THE TEXAS RAILROADS. 1941.
 Box 16 Folder 18 Root, Henry. PERSONAL HISTORY AND REMINISCENCES WITH PERSONAL OPINIONS ON CONTEMPORARY EVENTS, 1845-1921. 1921. [Photocopy]
 Box 16 Folder 19 Sabin, Edwin Legrand. BUILDING THE PACIFIC RAILWAY. 1919. (Notes)

Subseries 3. Laws and statutes:

Box 16 Folder 20 State of Arizona, 1901
 Box 16 Folders 21-22 State of California, 1849-1879
 Box 16 Folder 23 State of California civil code, 1915

Box 17 Folder 1 State of Louisiana, 1845-1947
 Box 17 Folder 2 State of New Mexico, 1897
 Box 17 Folder 3 State of Oregon, 1910
 Box 17 Folders 4-6 State of Texas, 1875-1955
 Box 17 Folder 7 State of Utah, 1898
 Box 17 Folders 8-9 U.S. Congress, 1862-1910

Subseries 4. Newspaper articles:

OV 3 Folder 3 California Northern Railroad, abstracted from the Marysville Appeal and Vallejo Engineering Chronicle covering grading, ties, rails, and other track material, 1861-1864 (Notes)
 OV 3 Folder 4 California Pacific Railroad acquisition by the Central Pacific Railroad, San Francisco Chronicle, 1874 (Notes, 1975) [Photocopies]
 OV 3 Folder 5 California Pacific Railroad, abstracted from various newspapers on stocks and bonds, grading, track-laying ties, rails and OTM, 1866, 1869 (Notes)
 OV 3 Folder 6 Napa Railroad, abstracted from newspapers covering grading, ties, rail labor, freight, stocks and bonds, 1864-1871 (Notes)
 Box 17 Folder 10 Southern Pacific Railroad, San Luis Obispo Tribune, souvenir railroad edition, May 5, 1894 [photocopy][RT 17]
 OV 3 Folder 7 San Francisco & Oakland Railroad, abstracted from newspapers covering contract, rail, wharf, 1861-1864 (Notes)
 OV 3 Folder 8 Western Pacific Railroad, abstracted from newspapers covering bonds, rails, ties, grading, labor, tunnels, track-laying and historical items, 1868-1870 (Notes)

Subseries 5. Interviews:

Box 17 Folder 11 Lynn D. Farrar notebook (includes personal interview transcripts, and research notes from books and articles), 1966-1975 [RT 1141]
 Box 17 Folder 12 1962 (Notes by Lynn D. Farrar, 1968)
 Box 17 Folder 13 Interview with Emil Billeb, March 17, 1971
 Box 17 Folder 14 Interview with Mrs. Beales (Piedmont), daughter of F.L. Burckhalter, not dated
 Box 17 Folder 15 F.L. Burckhalter photographs and negatives (early engineering camps, Bena, Mojave, Summit Hotel, Tehachapi tunnel 17, Texas, and other locations), 1900-1908

Filing Location: Statewide Museum Collections Center:

I2.212.G2 [OV 1, OV 2, OV 3]
 I2.212.G3 [Boxes 1-8]
 I2.212.G4 [Boxes 9-16]
 I2.212.G5 [Box 17] ID 2882

MS 616 LYNN D. FARRAR PAPERS RG 1 SOUTHERN PACIFIC HISTORICAL COST STUDY

1851-1996. 20 boxes + 2 half boxes + 2 oversize boxes

Series 4. SOUTHERN PACIFIC CORPORATE RECORDS

Includes files, documents and photocopies found by the Research Team in the possession of the Southern Pacific Company.

Arranged into three subseries:

Subseries 1. General corporate records

Subseries 2. Engineering Department records

- 2.1 Correspondence
- 2.2 Payroll records
- 2.3 Resident engineers' reports

Subseries 3. Valuation Department records

- 3.1 General
- 3.2 Joint facilities
- 3.3 Corporate histories and valuations
- 3.4 Southern Pacific profiles

Subseries 1. General corporate records:

Documents from Southern Pacific Company files include approval of request forms, authority for expenditures, legal documents and exhibits from old statutes, Maintenance of Way Department blank forms, and Mechanical Department correspondence with H.J. Small, Superintendent of Motive Power and Machinery, about track building, supplies and worker pay scales on the Sacramento Division. Personnel Department file R 90.1 includes employee memoirs about the construction and operation of the Central Pacific Railroad between 1863 and 1900, as published in the SOUTHERN PACIFIC BULLETIN, 1920-1930. There are also transcripts of interviews with former CP/SP employees.

Arranged alphabetically by subject or by corporate department, then by document type.

Subseries 2. Engineering Department records:

Files from the Engineering Department are arranged by document type:

- 2.1 Engineering Department correspondence
- 2.2 Engineering Department payroll records
- 2.3 Engineering Department resident engineers' reports

2.1 Engineering Department correspondence

Includes photocopies of letters found in W. E. Marsh's stylograph book to Chief Engineer William Hood [RT 1465]. Many were written while Marsh was in Oakdale or Merced and pertain to grade and alignment of the Huron Extension, dam construction at Pacific Grove, California, and a report on a reconnaissance trip west from Fruto over several creeks and summits to determine the best route for a proposed extension of the line from Fruto to the Coast. Also includes correspondence with Superintendent of Buildings and Bridges Arthur Brown.

Arranged chronologically.

2.2 Engineering Department payroll records

Include requests and payroll forms signed by Chief Engineer, George W. Boschke, for the Engineering Department General Office, Clerical Bureau, Technical Bureau, and Office of Assistant Engineer. Form 421 includes name, occupation, salary, increase or decrease and explanatory remarks. Form 2120 includes name, occupation, current and proposed rate of pay and months of temporary service. The payroll form includes: division, list of employees, the total amount earned, hours, the rate, occupations, and the balance due with totals for the division. Occupations include: assistant engineer, right of way agent, cement tester, draftsman, junior draftsman, estimator, clerk, stenographer and others.

Arranged alphabetically by type of payroll record and then chronologically.

2.3 Engineering Department resident engineers' reports

Includes weekly, monthly, and a few yearly roadway completion reports from the Office of the Resident Engineer, Maintenance of Way Department, for work along the Coast Division, Los Angeles Division, Northern California Division, Sacramento Division, San Joaquin Division, and the Stockton & Copperopolis Railroad. All of these reports were addressed to the Office of the Assistant Engineer in San Francisco. Resident engineers, who worked in the field, prepared reports for San Francisco. These reports include forms reporting work on ballast, switches, and rails installed, statements of work done, new work, bills of labor or material furnished, progress on important work, of the more important classes of work done, tracks laid and extended, tracks laid and taken up, standard roadbed, and roadway completion.

Arranged alphabetically by Division, and one by corporate name.

Subseries 3. Valuation Department records:

This subseries is arranged into the following:

3.1 General

The Valuation Department material includes reports on steel bridges and land grants, a memo on tunnel construction, contracts, cost analyses, embankment subsidence cross-sections, Department payrolls, Interstate Commerce Commission valuation sections, orders, and indexes. Also includes roadway completion reports for Nacogdoches Southeastern Railroad, Texas & New Orleans Railroad and Texas & Pacific Railway.

3.2 Joint facilities

These files consist primarily of operating contracts, agreements and studies with supporting documentation including correspondence, memos, maps, and statistical information. They pertain to tracks and facilities the Southern Pacific Transportation Company and its subsidiaries shared with: Atchison, Topeka & Santa Fe Railway, Union Pacific Railroad, Western Pacific Railroad, Railway Express Agency, Ogden Union Railway & Depot Company, Trona Railroad Company and subsidiaries. Includes shared track and facilities in California, Nevada, Utah and Arizona. There is an index to major joint facilities within the Pacific Division and the Los Angeles Division.

The joint facilities files are arranged in alpha-numeric sequences:

“OC” Operating contracts

“S” Studies

3.3 Corporate histories and valuations

Includes corporate histories, data and valuations for Southern Pacific, Central Pacific and some of their predecessor and subsidiary companies. Subjects include: Southern Pacific water transportation in Marin and Sonoma, ferryboats, East Bay suburban lines, and construction dates.

Southern and Central Pacific historical information is arranged alphabetically by subject. Predecessor and subsidiary company histories are arranged alphabetically by corporate name.

3.4 Southern Pacific profiles

Southern Pacific profiles annotated by Lynn D. Farrar include index sheets and standard SP track profile pages.

Mr. Farrar assigned each profile a number. The profiles are arranged in numerical order.

BOX LIST

Subseries 1. General corporate records:

OV 4 Folder 1 Abstract of testimony before the United States Pacific Railway Commission, Southern Pacific merger case, dated, Washington, December 1, 188_

Box 4 Folders 1-3 Approval of request forms from Arizona Eastern Railroad minutes of meetings, 1911-1924

OV 4 Folder 2 Auditing Department payroll for the Galveston, Harrisburg & San Antonio Railway Company, by valuation section, Houston, Texas, September 1921 -- December 1923

Box 1 Folder 4 Authority for expenditure for the Berkeley station, 1906 [Photocopy]

Box 1 Folder 5 Authority for expenditure, Carson & Colorado Railway, Ravenswook Realty Co., Henderson, California, February 2_, 1912

Box 1 Folders 6-9 Municipal Utility District vs. Southern Pacific Company legal case, 1851-1901

Box 1 Folder 10 Maintenance of Way Department, blank forms for track charts, 1932-1966

Box 1 Folder 11 Mechanical Department, Correspondence, 1888-1889

Box 1 Folder 12 Personnel Department, Memoirs and biographical information about Southern Pacific Chief Engineers, 1826+ (Notes, 1976)

Box 1 Folder 13 Index of PR Reference X-Files, 1967

Box 1 Folders 14-17 Personnel Department, Memoirs of employees, 1863-1900+, circa 1920-1930 [Photocopies] [23-2-2]

Box 2 Folder 1 Public Relation and Advertising Department memo, Buffalo Bayou, Brazos and Colorado Railway, 1961

Box 2 Folder 2 Relations between Central Pacific Railroad and the U.S. government, summary of facts, 1889

Box 2 Folder 3 Report on Port of Oakland, September 1925

Box 2 Folder 4 Snowsheds, 1890, 1967

OV 4 Folder 3 Track in California, Nevada and Arizona, Monthly and yearly progress, 1905-1914 [RT 0229]

Box 2 Folder 5 Work equipment index to itemized estimates of additions and betterments, October 1918

Subseries 2. Engineering Department records:

2.1 Correspondence

Box 2 Folders 6-9 W. E. Marsh correspondence, January 1887- February 1889 [RT 1465]

2.2 Payroll records

Box 3 Folders 1-2 Changes in payrolls and rates of pay / changes in payrolls and salaries [Form 421], 1923-1927

Box 3 Folders 3-6 Request for authority for changes in payroll [Form 2120], 1922-1927

Box 3 Folders 7-22 Payroll [Form TEM 2178-SP], June 1924-December 1926

2.3 Resident engineers' reports

All Divisions

Box 4 Folder 1 July 1890 – December 28, 1891

Box 4 Folder 2 February 1892 -- December 1893

Box 4 Folder 3 January 1894 -- July 1896

Coast Division

Box 4 Folders 4-7 Volume 1, October 1890 – January 1900 [RT 0882]

Box 4 Folders 8-13 Volume 2, July 1890 – December 25, 1897 [RT 0882]

Box 5 Folders 1-2 Volume 2 (continued), January 3, 1898 – December 29, 1898 [RT 0882]

Los Angeles Division

Box 5 Folders 3-10 January 1887 – December 29, 1898

Sacramento Division (Overland Route)

Box 5 Folders 11-15 October 13, 1887 -- December 1900

Box 6 Folders 1-4 January 4, 1897 -- October. 13, 1898

OV 4 Folder 4 July 2, 1898 -- December 29, 1898

Sacramento & Truckee Division

OV 4 Folder 5 January -- December 1878

San Francisco yard

OV 4 Folder 6 1878-1886

San Joaquin Division

Box 6 Folders 5-9 July 1890 -- December 1900 [RT 0892]

Subsidiary and predecessor companies' resident engineers' reports

Stockton & Copperopolis Railroad

Box 6 Folders 10-12 February 2, 1885 -- January 9, 1893 [RT 0892]

OV 5 Folder 1 January 1878 -- December 1885

Box 6 Folder 13 Tracks laid, 1878

Subseries 3. Valuation Department records:

3.1 General

OV 5 Folders 2-4 "Analysis of time building concrete sub-structures for steel bridges, 1909-1926"

OV 5 Folder 5 Contract between Collis P. Huntington and Jay Gould regarding the Galveston, Harrisburg and San Antonio Railway Company and the Texas and Pacific Railway Company, November 1881 [Photocopy]

OV 5 Folders 6-7 "Detail analysis of time constructing concrete substructures for steel bridges on the various projects of record, 1909-1926"

Box 7 Folder 1 Detailed unit cost analysis, El Paso & Southwestern System, Bonito Creek water supply and Eagle pipe line extension, 1926 [RT 0338]

Box 7 Folder 2 Embankment subsidence grand summary claimed by carrier over the quantities returned by the Interstate Commerce Commission Bureau of Valuation, January 1918

Embankment subsidence cross-sections, 1918

Box 7 Folders 3-5 Valuation section SP Cal. 2, San Bruno to San Francisco

Box 7 Folders 6-7 Valuation section SP Cal. 3, Elmhurst to Santa Clara

Box 7 Folder 8 Valuation section SP Cal. 4, Alameda Mole

Box 7 Folder 9 Valuation section SP Cal. 4b, Encinal Avenue, Alameda Electric Line Car Barns to Encinal Avenue

Box 7 Folder 10 Valuation section CP Cal. 5a, East Oakland to Northern Junction

Box 7 Folder 11 Valuation section CP Cal. 5b, Electric Lines, San Antonio to Fruitvale

Box 7 Folders 12-14 Valuation section CP Cal. 6, Oakland to Tracy

Box 7 Folder 15 Valuation section CP Cal. 6c, East Oakland to Sather

Box 7 Folders 16-17 Valuation section CP Cal. 7, Redwood City to Niles

Box 7 Folders 18-20 Valuation section SP Cal. 35, Richmond Junction to Bay Point

Box 7 Folder 21 Valuation section SP Cal. 35a, Oakland to Richmond Junction

Box 7 Folder 22 Valuation section SP Cal. 36, San Ramon Branch

Box 8 Folders 1-2 Valuation section SP Cal. 38 Elkhorn to Camphora

Box 8 Folder 3 Valuation section SP Cal. 39 Del Monte to Lake Majella

Box 8 Folder 4 Valuation section SP Cal. 40 Aromas to Elkhorn

Box 8 Folder 5 Valuation section SP Cal. 42 Watsonville Junction to Santa Cruz

Box 8 Folder 6 Valuation section SP Cal. 44 San Bruno to College Park

Box 8 Folders 7-11 Valuation section SP Cal. 49 Benecia to Suisun-Fairfield

Box 8 Folder 12 Valuation section SP Cal. 50 Vallejo to Calistoga

Box 8 Folder 13 Valuation section SP Cal. 51 Suisun-Fairfield to Napa Junction

Box 8 Folder 14 Valuation section SP Cal. 52 Napa Junction to Santa Rosa

Box 8 Folder 15 Valuation section SP Cal. 52a Ramal to Wingo

Box 8 Folder 16 Valuation section SP Cal. 52b Buchli to Union

Box 9 Folders 1-3 Valuation section SP Cal. 44 b, San Francisco to San Bruno, 1906-1917

Interstate Commerce Commission

Box 8 Folder 17 Bureau of Accounts, Alphabetical list of corporate names considered in connection with valuation work under section 19A of the Interstate Commerce Act, revised to January 1, 1967

Box 8 Folder 18 Index of Valuation report of railroads and pipelines

Box 8 Folder 19 Bureau of Accounts, Cost finding and annual indices, 1915-1978

Box 8 Folders 20-21 Unit costs, basic valuation, 1910-1914

Valuation Department files - By subject

Box 19 Folder 17 Land grants: Aids and benefits to the government and railroads and to the Southern Pacific Company by David F. Myrick, October 28, 1969

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Box 10 Folder 1 File OC 40 Study and analysis of Northern Pacific Terminal Company of Oregon, 1954-1965
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Box 9 Folder 7 Railway Express Agency property used on the lines of Southern Pacific Co. and its subsidiaries, 1958
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Box 10 Folder 7 File S 24 "Terminal facilities at Ogden, Utah: Schedule of property owned by Central Pacific and Southern Pacific...to be leased to Ogden Union Railway & Depot Company," 1929-1930
Box 10 Folders 8-10 File S 24 Ogden Union Railway & Depot Company, Ogden east yard work order No. 554, 1942-1943
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Box 12 Folder 1 File S 547 "Study and analysis of the paired tracks -- Weso to Alazon [Nevada] SP -- WP joint facility, January 1957
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Box 12 Folders 5-7 File S 616 "Original costs: Kern Junction [California] – Mojave [California] proposed joint use of facilities," SP - AT&SF "as of Dec. 31, 1961" [last revision August 28, 1962]
Box 12 Folder 8 File S 616 "Joint use of railroad between Mojave and Bakersfield," California, 1969
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Filing Location: Statewide Museum Collections Center:
 I2.212.G5 [OV 3, OV 4, OV 5]
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 I2.212.G8 [Boxes 16-22]
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This record group includes material collected by Lynn D. Farrar after he retired from the Southern Pacific Company. He was very popular among railroad historians for his in-depth knowledge of the history of Southern Pacific, its predecessors and its subsidiaries.

This material includes the following series:

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Series 2. CORRESPONDENCE

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Series 1. SUBJECT FILES

Lynn Farrar was often consulted by those interested in the history of Central Pacific and Southern Pacific Railroads. Mr. Farrar organized these files by subject. A subject could be a personal name, subject or geographic location. Subject files may include articles, correspondence, maps, clippings, and drawings. Correspondents include prominent railroad historians and writers including Stephen Ambrose, Henry Bender, Donald Duke, Don Hofsommer, Mead Kibbey, Maury Klein, Stan Kistler, Arnold Menke, Larry Mullaly, David Myrick, Richard Orsi, Donald Robertson, John Signor, Don Snoddy, Edson T. Strobbridge and Norman Tuturow. Lynn Farrar was often consulted by those interested in the history of Central Pacific and Southern Pacific Railroads.

Subjects include abandonment of SP branches, construction and engineering of buildings and bridges in California, Arizona, Nevada, and New Mexico. There are histories of the Central Pacific, Southern Pacific and its subsidiaries and of unaffiliated railroads. There are valuation reports and valuation section cards for SP subsidiaries in Arizona, California, Nevada, New Mexico, and Oregon.

Arranged alphabetically by subject, personal name, or geographic location.

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 Box 1 Folder 5 Arizona engineering: A paper documenting a railroad bridge and other structures on the Gila River north of Maricopa, Pinal Ct. Arizona, and Percy Jones Jr. "A History of Civil Engineering in Arizona," an unfinished paper
 Box 1 Folder 6 Barkley, James: Genealogy about James Clark / H.H. Minkler and a Strobridge family biography
 Box 1 Folder 7 Bender, Henry, "Southern Pacific depots"
 Box 1 Folder 8 The Book Club of California, 1978
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 Box 1 Folder 10 Cape Horn, Farrar, Lynn D., "Another theory or myth on Cape Horn," 2004 and Edson T. Strobridge, THE CENTRAL PACIFIC RAILROAD AND THE LEGEND OF CAPE HORN, 1865-1866, 2001
 Folder 11 Capitol corridor train route historic preservation, 1970-1991
 Folder 12 Central Pacific historical requirements for annual reports from the Interstate Commerce Commission [notes]
 Folder 13 CP histories, include Bay Area Electric Railroad Association, Bayshore shop buildings, Denver & Rio Grande Western, engineers and financiers, general Manager's orders for branch abandonments, other companies, Pasadena and Riverside, map of railroad ownership, San Carlos depot, Southern Pacific, Western Division, 1996, Stockton terminal including maps, tie and timber presentation

Box 2 Folder 1 The Chinese in California, Crocker testimony, [excerpts], 1877, A HISTORY OF THE CHINESE IN AMERICA, Chinese Historical Society of America, 1969 [RT 1204], excerpts, PASSAGE TO THE GOLDEN GATE: A HISTORY OF THE CHINESE IN AMERICA. Daniel Chu and Samner Chu, PhD. Portion of Chapter 5 and all Chapter 7, 1910 [RT 1222]
 Box 2 Folder 2 Colton Trial, notes from Volume 1 on railroad track material
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 Box 2 Folder 4 Corporate histories: Asia Steamship Company, Butte & Plumas Railway, Chicago & Alton Railroad, Chicago, Rock Island & Pacific, St. Louis Southwestern's Magnolia branch, Denver & Rio Grande Western, Houston, New Orleans Union Passenger Terminal, Northern Pacific Terminal of Oregon, Oakland, Antioch & Eastern, Orange Terminal Association, Petaluma & Santa Rosa, Southern Pacific Land Company, Swayne Logging Company, and Yuma Valley Railroad.

Box 2 Folder 5 Maps: Altadena and surroundings, around Tombstone Wye, Long Beach, Pasadena, CA, St. Louis Southwestern, San Bernardino
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Galveston, Harrisburg & San Antonio:

Box 2 Folder 13 A brief history of the El Paso Division, 1922-1975
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 Box 2 Folder 16 Graves, Chris: David Bain's keynote speech of May 10, 2002 at the Golden Spike National Historic Site, Cape Horn controversy, rail dating, spike date

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 Folder 12 Fred H. Crawford, Lakeside, originally published in WESTERN RAILROADER, winter 1994
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 Folder 15 Peter E. Palmquist, Northwestern Pacific article, 1987
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 Folder 19 Kenneth Metcalf, "Detroit: Steelmaker to the nation", 1962
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Box 4 Folder 2 Kistler, Stan, 1995: Railway & Locomotive Historical Society membership, Southern Pacific in Pasadena
Box 4 Folder 3 Klein, Maury, 1995: "The coming of the railroad and the end of the great west," Railroad colonization
Box 4 Folder 4 Lagorio, Elmer (a historian in Monterey writing a history of Southern Pacific's Del Monte train between San Francisco and Monterey): "The remarkable Oliver Millet," 1998, and Southern Pacific's Del Monte train

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Box 4 Folder 9 Cumberland, MD, September 24-28, 1997
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Box 4 Folder 15 Marden, J.P.: Northern Nevada newspaper articles concerning construction and operation of Central Pacific in Winnemucca, excerpts, 1999-2000
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Box 5 Folder 1 Maps, miscellaneous, copies
Box 5 Folder 2 Melbo, Bob (a Southern Pacific official in Portland and Eugene for many years before becoming General Manager of the Willamette & Pacific Railroad in Albany, Oregon and then worked for the Oregon Department of Transportation in Salem, Oregon): Oregon Railroad History, and Willamette and Pacific Railroad
Box 5 Folder 3 Menke, Arnold, 1994-1995: Bayshore yards, Southern Pacific 1330 photo
Box 5 Folder 4 Mikesell, Steve, 1993: Routier station, Placerville branch, Quail station, construction camp San Joaquin Valley Line
Box 5 Folders 5-6 Mullaly, Larry: Correspondence, 1997-2004, Southern Pacific Taylor Yard
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Folder 7 "The Southern Pacific's Los Angeles outlaw strike of 1920", draft-in-progress, June 18, 1997
Folder 8 "A window in time: Building the Southern Pacific Railroad in Los Angeles County, 1873," November 7, 1997 (Very detailed account of lines built north to San Fernando, south to Wilmington, rebuilding the original Los Angeles & San Pedro, southwest toward Santa Ana and east toward Spadra), November 7, 1997
Folder 9 "A window in time," corrections, November 27, 1997
Folder 10 "Station glimpses: Southern Pacific depot life in Los Angeles, 1874-1939," December 1997
Folder 11 Revised version of "A window in time: Building the Southern Pacific Railroad in Los Angeles County, 1873," December 12, 1997
Folder 12 "Depot grounds and land holdings," circa 1998
Folder 13 "SP physical assets, 1873," circa 1998
Folder 14 "The Big Four's construction arm in action: Scenes from the building of the Southern Pacific, 1873-1882," March 1 – May 1, 1998
Folder 15 "Toward standardized depot design: First generation depots of the Central Pacific and leased lines, 1864-1885," July 3, 1998 (An important document on the development of standard Southern Pacific depot designs. Appears to have Farrar's pencil notes and corrections)
Folder 16 "Comments from an anonymous engineer: One view of the Overland Route"
Folder 17 "The construction outfit, inventory of property sold by Pacific Improvement Company to Southern Development Company, June 10, 1881
Folder 18 "Southern Pacific early locomotive rosters and sources: An annotated bibliography," draft, October 21, 1998
Folder 19 Southern Pacific's Taylor Yard, annotated bibliography
Folders 20-21 THE SOUTHERN PACIFIC IN LOS ANGELES, 1873-1996, book manuscript, with Bruce Petty, June 2000, manuscript, chapter 5, June 4, 2000, sub-chapter and side-bar manuscript, August 6, 2000
Folder 22 "Some very early Southern Pacific documents" [1860s-1870s], August 28, 2000
Folder 23 "Southern Pacific correspondence and documents 1867-1871: Research notes," December 26, 2004

Myrick, David F.:

Box 5 Folder 24 Abandonment list for 1921-1938
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Myrick research papers (in chronological order):

Folder 33 "Denver & Rio Grande – Santa Fe," undated
Folder 34 "Land grants: aids and benefits to the government and railroads and to the Southern Pacific Company by David F. Myrick," October 28, 1969

Folder 34 "A railroad to Nordhoff," March 20, 1987
Folder 35 "The wharf connection"[Santa Barbara], June 7, 1987
Folder 36 "The great landslide" [Punda Gorda], May 21, 1988
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Box 6 Folder 1 Northwestern Pacific 75th anniversary, 1989
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Box 6 Folder 4 Peterson, David, 1993-1994, 1999: "Tale of the Lucin," tugboats, photographs
Box 6 Folder 5 J.N. Quinn, "Pioneer Railroads of Southern California"
Box 6 Folder 6 Polk, Michael, Sagebrush Archeological Consultants, Inc., 1991
Box 6 Folder 7 Railroad history, 1992-2007
Box 6 Folder 8 Robertson, Donald B., *ENCYCLOPEDIA OF WESTERN RAILROAD HISTORY*
Box 6 Folder 9 "Southern Pacific Company - Pacific Lines, Sacramento General Shops," David Joslyn, 1948, 1997, critique of article
Box 6 Folder 10 San Joaquin Valley Railroad, Railway & Locomotive Historical Society excursion, September 10, 1994
Box 6 Folder 11 San Luis Obispo fuel facilities, 1993
Box 6 Folder 12 Santa Margarita: Land sale, 1899, survey, Transport Consultants, Inc.
Box 6 Folder 13 Serpico, Phil, 1997-1998: Officers, Agents & Stations, Soledad Canyon route, stations: Ravena, Southside, Pine, and Palmdale
Box 6 Folder 14 Sierra Railway / Railtown
Box 6 Folder 15 Signor, John, 1992-2004: Corrections to Signor article "Western Division," 1996
Box 6 Folder 16 Snoddy, Don, 1999-2002: David Heward Bain's *EMPIRE EXPRESS: BUILDING THE FIRST TRANSCONTINENTAL RAILROAD* *EMPIRE EXPRESS*, 2000, critiques and "The sins of Stephen E. Ambrose" by Chris J. Graves, Edson B. Strobebridge, and Charles N. Sweet, 2000, exhibit of the construction of the Union Pacific and Central Pacific Railroads, track-laying progress
Box 6 Folder 17 Southern Pacific history, 1996: Cuesta grade, Loveland, Jim, minutes of meetings of directors and / or stockholders index by Lynn Farrar, Southern Pacific cost study
Box 6 Folder 18 Burlington Northern Santa Fe
"Stampede pass"
Box 6 Folder 19 Station lists
Box 6 Folder 20 Strong, James, 1995-2004: Edward L. King, tunnel 29 shoofly, Tehachapi earthquake, 1952, estate of William W. Hollingsworth, railroad track design manual

Box 7 Folder 1 Arthur N. Talbot, "The Railway transition spiral," 1927
Box 7 Folder 2 Texas & New Orleans Railroad articles
Box 7 Folder 3 Thompson, Susan W., 1998-1999
Box 7 Folder 4 Southern Pacific, "Historical data on tie and timber preservation," 1934 [photographs 1926]
Box 7 Folder 5 "10 miles of track in 12 hours," *TRAINS MAGAZINE*, 1998
Box 7 Folder 6 Tulare (Pampa) station, 1990
Box 7 Folder 7 Tutorow, Norman, *THE GOVERNOR : THE LIFE AND LEGACY OF LELAND STANFORD, A CALIFORNIA COLOSSUS*, edits
Werner, George C., 1985-2005:
Box 7 Folder 8 Buffalo Bayou, Brazos & Colorado Railway in Texas
Box 7 Folder 9 Colonel Thomas W. Peirce, biographic sketch by Lynn D. Farrar, writers of Texas Railroads including John Signor, critiques, Sunset route
Box 7 Folder 10 Articles written by George C. Werner about Galveston, Harrisburg & San Antonio Railroad
Box 7 Folder 11 Wyatt, Kyle, 10 miles in 12 hours, 1998

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Box 7 Folder 18 Construction of the main line in the vicinity of the Montecito creek, 1978-1984
Box 7 Folder 19 SP Company mileage book, 1912 Valuation Department. Pacific System main and branch line mileage. Shows station milepost number, station elevation, distance between stations, and distance from San Francisco.

Box 7 Folder 20 Proposed line changes file, 1976

Valuation report

Explanatory text and summary sheet:

OV 6 Folder 1 Arizona & New Mexico Railway, revised May 25, 1934
OV 6 Folder 2 Alamogordo & Sacramento Mountain Railway, revised 1922, 1934
OV 6 Folder 3 Arizona Eastern Railroad, revised May 25, 1934
OV 6 Folder 4 Burro Mountain Railroad, revised June 15, 1934

OV 6 Folder 5 Dawson Railway, revised May 25, 1934
 OV 6 Folder 6 Dayton-Goose Creek Railway, revised December 15, 1932
 OV 6 Folder 7 Deering Southwestern Railway, revised June 30, 1917
 OV 6 Folder 8 Direct Navigation Company, revised May 31, 1932
 OV 6 Folder 9 El Paso & Northeastern Railway, revised 1922, 1926, 1934, 1938
 OV 6 Folder 10 El Paso & Rock Island Railway, revised 1922, 1926, 1934
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 OV 6 Folder 12 Fort Worth Union Passenger Station, revised July 3, 1935
 OV 6 Folder 13 Franklin & Abbeville Railway, revised Oct. 10, 1929
 OV 6 Folder 14 Galveston, Harrisburg & San Antonio Railway, revised March 31, 1932
 OV 6 Folder 15 Galveston Wharf Company, revised March 31, 1927
 OV 6 Folder 16 Gray's Point Terminal Railway, October 1919
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 OV 6 Folder 18 Houston & Shreveport, undated
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 OV 6 Folder 24 Louisiana Western Railroad, revised March 31, 1932
 OV 6 Folder 25 Morgan's Louisiana & Texas Railroad & Steamship Company, undated
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 OV 6 Folder 27 Phoenix & Eastern Railroad, revised June 1927, May 1934
 OV 6 Folder 28 San Antonio & Arkansas Pass Railway, revised March 2, 1931
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 OV 6 Folder 33 St. Louis & Southwestern Railway, undated
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 OV 6 Folder 37 Texas State Railroad, revised March 2, 1931
 OV 6 Folder 38 Valley Terminal Railway, undated

MS OV 1 Folder 1 Corporate maps showing construction dates and dates lines opened for traffic, annotated by Lynn D. Farrar, 1966

MS OV 1 Folder 2 Valuation Section cards

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Series 2. CORRESPONDENCE

This series consists of post-retirement questions written to Mr. Farrar by railfans and the general public about railroad history. His responses are also included. They include historical correspondence from 1987 to 1993 and general correspondence from 1989 to 2005.

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Historical

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