
Descriptive Summary

Title: John H. Dockweiler Papers, Water Resources Collection

Creator: Dockweiler, John

Dates: 1857-1916

Extent: 19 document boxes and 4 oversize boxes

Repository: Claremont Colleges. Library.

800 N. Dartmouth Avenue Special Collections. Honnold/Mudd Library Claremont University Consortium Claremont, California 91711

Abstract: John Dockweiler was a consulting engineer for water and power companies in Northern California near the San Francisco area. He represented Spring Valley Water Company, Cuyumaca Water Company, San Francisco's City Distribution System, and Marin County Water and Supply company. He worked on water projects during the early 20th century. Dockweiler's papers also include 19th century court cases such Spring Valley Water Company vs. City of San Francisco.

Collection Number: H19xx.19

Languages: Languages represented in the collection: English

Physical Location: Special Collections, Honnold/Mudd Library. Claremont University Consortium.

Restrictions on Access

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Preferred Citation

[Identification of item], John Dockweiler Papers, Water Resources Collection. Special Collections, Honnold Mudd Library, Claremont University Consortium.

Acquisition Information

Acquisition of collection is unknown.

Processing Information

Arranged and Processed by Special Collections staff

Accruals

No addition to the collection is anticipated.

Biography of John Henry Dockweiler

John Dockweiler was a civil engineer in San Francisco, California and was born in Lancaster, New York, February 20, 1864. In 1891 he became City Engineer of Los Angeles, serving four years, until the end of 1894. In 1895 and 1896 he was engaged in general engineering work, and in 1897 again became City Engineer, serving for two years. He represented Spring Valley Water Company, Cuyumaca Water Company, San Francisco's City Distribution System, and Marin County Water and Supply company. He worked on water projects during the early 20th century.

Scope and Contents of the Collection

This collection contains engineer papers from John Dockweiler and legal documents.

Dockweiler's papers also include 19th century court cases such Spring Valley Water Company vs. City of San Francisco.

Series Arrangement

Series 1 San Francisco Water Company

Series 2 Engineer projects not in California

Series 3 California Engineer projects

Subseries 3.1 Los Angeles Engineer projects

Subseries 3.2 Pasadena, California Engineer projects

Subseries 3.3 Buclimo Mining Company

Subseries 3.4 Spring Valley Water Company

Subseries 3.5 Contra Costa Water Company

Subseries 3.6 Cuyumaca Water Company

Subseries 3.7 Engineer Projects -- Books A1 to Y

Subseries 3.8, Marin County Water and Power Company -- Books A-H

Series 4, Court Cases in California

Subject Headings

The following terms have been used to index the description of this collection

Dockweiler, J. H.

Long, Percy V. (Percy Vincent), 1870-1953

Johnson, Albert, 1869-1957

Schussler, Hermann. Spring Valley Water Works, San Francisco, Cal., Constructed by Hermann Schussler, chief engineer, 1893.

Spring Valley Water Company (San Francisco, Calif.)

Buclimo Mining Company

Water--Law and legislation--California.

Massachusetts. Water -- history

Dams California

Crystal Springs Dam

Contra Costa Water District (Calif.)

City Distribution System (San Francisco, Calif.)

Western Americana, 1850-1999

Los Angeles (Calif.) -- History

Series 1 **San Francisco Water Supply, 1877-1908**

box 1, folder 1

San Francisco Water Supply. Index to reports and investigations Vol. 2, 1877-1908

Series 2 Engineer Projects not in California, 1884-1920

Arrangement

Arranged chronologically.

box 2, folder 1	Bernal Heights Tunnels, 1884-1920 Note It was constructed in 1884-1885. City distribution Pipe System Tunnels. "Higgins stereographic notes."
box 2, folder 2	Newbury Port Water Company Massachusetts, 1897
box 2, folder 3	Newbury Port Water Company and Gloucester Water Company, 1897-1905
box 2, folder 4	Kennebec Water District, Waterville, Maine, 1902-1908
box 2, folder 5	Cities of Malden, Medford and Melrose, Massachusetts vs. Spot Pond, 1904-1905
box 2, folder 6	Utah Construction Company - Concrete pipe, 1912-1914
box 2, folder 7	Denver Union Water Company vs. Denver City and County, 1915
box 2, folder 8	Idaho, Minidoka Project, August 9, 1919 Note Report on heating rates by J. H. Dockweiler and F. W. Hana.
box 2, folder 9	Kansas City, Missouri - 23rd Street Traffic Way Viaduct, 1919-1920
box 3, folder 1	Berlin Germany -- Water Supply -- Folder, 1886-1907
box 3, folder 2	Berlin Germany -- Water Supply -- Pamphlets, 1886-1907
box 3, folder 3	Berlin, Germany -- Water Supply -- Books, 1886-1907

Series 3 California Engineer Projects, 1877-1908

Subseries 3.1 Los Angeles Engineer Projects

box 4, folder 1	Big Tujunga River, Los Angeles, 1890 Note Reports by B.S. Church (1890) F. P. McCray (1890); and George R. Wright (1890).
box 4, folder 2 box 4, folder 3	Los Angeles Water Department, 1907-1912 Cuyama Ranch, Kern County, California, Pine Mountain Water Company, Water Supply, 1907-1912 Note Owned by United States Senator George C. Perkins.
box 4, folder 4 box 4, folder 5	Standard Rock and Gravel Company, Los Angeles, 1923 Standard Rock and Gravel Company, Los Angeles Report, November 1, 1923

Subseries 3.2 Pasadena, California engineer projects

box 5, folder 1	Report of the Consulting engineers appointed by the City of Pasadena, 1900 Note By A. L. Adams, J. D. Schulyer, and J. B. Lippincott
box 5, folder 2	Report of the Consulting engineers appointed by the City of Pasadena, 1904 Note Valuation Pasadena Water Company by T. D. Allin, J. B. Lippincott, D. K. Parker.
box 5, folder 3 box 5, folder 4 box 5, folder 5 box 5, folder 6	Pasadena Land and Water Company, Undated Pasadena Water Company -- General, Undated Pasadena Lake Vineyard Land and Water Company, Undated North Pasadena Land and Water Company, Undated

Subseries 3.3 Buclimo Mining Company, 1908-1919

Scope and Content Note

J. H. Dockweiler was president of the Buclimo Mining company, which is located in Monterey County, California.

box 6, folder 1	Assay book and record of sampling - Buclimo Mining Company, Undated
box 6, folder 2	Monterey Forest Reserve in regard to Buclimo Mining Company, Undated
box 6, folder 3	Buclimo Mining Company -- Notes of J. H. Dockweiler, Undated
box 6, folder 4	Buclimo Mining Company -- Frank Bassett, Undated
box 6, folder 5	Buclimo Mining Company -- Maps, Undated
box 6, folder 6	Buclimo Mining Company -- Maps, Undated

box 6, folder 7	Inventory -- Buclimo Mining Company, Undated Note Taken by J. J. Multer. Assay outfit not included.
box 6, folder 8	Buclimo Mining Company -- Patents, Map, Last Chance Mine, Undated
box 6, folder 9	Buclimo Mining Company, Undated
box 6, folder 10	Buclimo Mining Company - Moray and Eisermann notes Pajaro Valley National Bank, Crocker National Bank, Undated
box 6, folder 11	Buclimo Mining Company - Notices of meetings; board of directors, stockholders, Undated
box 6, folder 12	Buclimo Mining Company - Stock certificates, stockholders, Undated
box 6, folder 13	Buclimo Mining Company - Miscellaneous correspondence and data. Long Tunnel negatives. Certificate of Assay, Undated
box 6, folder 14	Buclimo Mining Company, Undated Note J. H. Dockweiler is president of company, which is located at 624 Crocker building, opposite palace hotel.
box 6, folder 15	Reports of H. S. Ross, E. M. Superintendent, Reports of J.J. Multer, Superintendent, Undated
box 6, folder 16	Buclimo Mining Company - Notes, correspondence, and photographs, 1912
box 6, folder 17	Buclimo Mining Company - Reports, correspondence, notes and photograph, 1908-1911
box 6, folder 18	Buclimo Mining Company - Miscellaneous, 1908-1910
box 6, folder 19	Buclimo Mining Company - Maps, plans, and photographs, Undated
box 6, folder 20	Buclimo Mining Company - Correspondence, reports, and photographs, Undated

Subseries 3.4 Spring Valley Water Company -- San Francisco, 1913-1917

box 7, folder 1	Appraisal Spring Valley Water Company. General Index to unit costs, Undated
box 7, folder 2	Index to papers and documents -- Spring Valley Water Company, Undated
box 7, folder 3	Appraisal, Structural properties -- Spring Valley Water Company, December 31, 1913
box 7, folder 4	Daily flow -- Pleasanton Wells, Undated
box 7, folder 5	Crystal Springs Dam and Appurtenant structures, Spring Valley Water Company, Undated Scope and Content Note Comparison reproduction cost estimates.
box 7, folder 6	Lake Honda supply mains and Central Pump force main comparison gross reproduction estimates, Undated
box 7, folder 7	Lake Merced Reservoir drainage system and supply and discharge pipe to pumps, Undated
box 7, folder 8	Reproductive costs of Ping Valley pipeline, Undated
box 7, folder 9	Fair rate of return, Undated
box 7, folder 10	Fair rate of return, Undated
box 7, folder 11	Detail of unit costs - cast iron pipe, Undated

box 7, folder 12	Expenses - South San Joaquin Irrigation District and Spring Valley Water Company, Undated
box 7, folder 13	Book "P" Pipe data - Dockweiler, Undated

Subseries 3.5 Contra Costa Water Company, 1900-1914

box 8, folder 1	Berkeley Division - Unit prices. J. H. Dockweiler's estimate of January 1, 1911, January 1, 1911
box 8, folder 2	J. H. Dockweiler's original report, Berkeley, 1911
box 8, folder 3	San Pablo pump station No. 2, Undated
box 8, folder 4	Rose Street pump station, Undated
box 8, folder 5	University Avenue pump station, Undated
box 8, folder 6	Summit Reservoir, Undated
box 8, folder 7	Berryman Reservoir, Undated
box 8, folder 8	Reservoirs; Yarber Reservoir, Undated
box 8, folder 9	Contra Costa Water Company -- Claremont Reservoirs, Undated
box 8, folder 10	Receivers (Berkeley division), Undated
box 8, folder 11	Cragmont Park, Undated
box 8, folder 12	Tunnels, Undated
box 8, folder 13	Wells in Berkeley Division, Undated
box 8, folder 14	Diversion dams, Undated
box 8, folder 15	Contra Costa Water Company Berkeley City distribution system, Undated
box 8, folder 16	Going concern value - straight line depreciation, by J. H. Dockweiler, Undated
box 8, folder 17	Going concern value - straight line depreciation, by J. H. Dockweiler, Undated
box 8, folder 18	Going business - Going concern. Testimony Spring Valley Water Company, by J. H. Dockweiler, 1905
box 8, folder 19	Going Concern Values - Rates, depreciation, appraisal. Contra Costa Water Company vs. City of Oakland, 1905, 1911-1912
box 8, folder 20	Going Concern Value Notes from preparing testimony of W. C. Earle in Contra Costa Water Company case, January 1914
box 9, folder 1	Depreciation - miscellaneous, 1904-1914
box 9, folder 2	Depreciation - J. H. Dockweiler's notes, 1904-1914
box 9, folder 3	Depreciation; original computations, 1904-1914
box 9, folder 4	Text book on depreciation, 1904-1914
box 9, folder 5	Depreciation - Telegrams and letters from R. R. Coms, consensus, EXE - C. Schussler's affidavit, 1904-1914
box 9, folder 6	depreciation and computations, 1904-1914
box 9, folder 7	Depreciation; tables, 1904-1914
box 9, folder 8	Depreciation - Telegrams and letters from R. R. Coms, consensus, Exe - C. Schussler's affidavit, 1904-1914
box 9, folder 9	Depreciation; tables, Undated
box 10, folder 1	Spring Valley Water Company Lands (San Francisco), 1911-1914
box 10, folder 2	Lake Honda Supply main, 1911-1914
box 10, folder 3	Haul distances entered by H. A. N., 1911-1914
box 10, folder 4	San Francisco Auxiliary Water Supply System; Contra Costa Water Company; Spring Valley Water Company; "C.P.X.", 1911-1914
box 10, folder 5	Photostat copies of sheet inventory folders. J. G. White report on Spring Valley Water Company, 1911-1914
box 11, folder 1	San Francisco Municipal Railways. Plan for underground Market St., 1910-1912
box 11, folder 2	San Francisco Municipal Railways. Market St. tunnel project, 1910-1912

box 11, folder 3	San Francisco Municipal Railways. Reports by Bion J. Arnold, 1912-1913
box 11, folder 4	Pleasanton Ranch Houses - Belmont and Milbrae Pump Station Buildings, 1913
box 11, folder 5	Marin and Richmond Municipal Water districts, 1915-1917
box 11, folder 6	Marin and Richmond Municipal Water districts, 1916
box 11, folder 7	Marin and Richmond Municipal Water districts, 1916-1917
box 11, folder 8	Marin and Richmond Municipal Water districts, 1916-1917
box 11, folder 9	Marin and Richmond Municipal Water districts, 1916-1917
box 11, folder 20	Index to San Francisco, Sacramento, and Quincy California. Water rights and lands in Sierra and Plumas Counties. Miscellaneous notes, 1922
box 12, folder 1	Marin Water and Power Company, appraisal report of A. R. Baker, 1913-1924
box 12, folder 2	Merced County. East Side Canal and Irrigation Company, Merced County, 1913
box 12, folder 3	East Side Canal and Irrigation Company, Merced County, 1913
box 12, folder 4	Merced County. East Side Canal and Irrigation Company. Summary of detail costs of duplication, 1913
box 12, folder 5	Merced County. East Side Canal and Irrigation Company. Summary of detail costs of duplication. Miles 4-9 included - items, 48-163 included, 1913
box 12, folder 6	Merced County. East Side Canal and Irrigation Company. Summary of detail costs of duplication. Miles 10-22 included - 164-329B included, 1913
box 12, folder 7	Madeira Project. Madera Irrigation district, 1913
box 12, folder 8	Sacramento weir. John S. Partridge and Elmer Armfield, attorneys. Cha. de St. Maurice and J. H. Dockweiler, consulting engineers, 1913
box 12, folder 9	Gibsonville Consolidated Mines Company. Albert Fink and Marcus Fink [Whiskey Creek, South fork of the Feather River], 1922-1923
box 12, folder 10	Gibsonville Consolidated Mines Company. Albert Fink and Marcus Fink [Whiskey Creek, South fork of the Feather River], 1922-1923
box 12, folder 10	Gibsonville Consolidated Mines Company. [Whiskey Creek, South fork of the Feather River], 1921-1924
box 13, folder 1	Cuyamaca Water Company Appraisal vs. La Mesa, Lemon Grove and Spring Valley [San Diego County] Irrigation District - correspondence, 1914
box 13, folder 2	Cuyamaca Water Company Appraisal vs. La Mesa, Lemon Grove and Spring Valley Water District - plans and estimates for la Mesa [San Diego County], 1914
box 13, folder 3	Cuyamaca Water Company Appraisal vs. La Mesa, Lemon Grove and Spring Valley Water District - plans and estimates for la Mesa [San Diego County]- correspondence, 1915
box 13, folder 4	Cuyamaca Water Company Appraisal vs. La Mesa, Lemon Grove and Spring Valley Water District - plans and estimates for la Mesa [San Diego County]- correspondence, 1915
box 13, folder 5	Cuyamaca Water Company Appraisal vs. La Mesa, Lemon Grove and Spring Valley Water District - Report of the Railroad Commission of California - [San Diego County], 1915
box 13, folder 6	Cuyamaca Water Company Appraisal vs. La Mesa, Lemon Grove and Spring Valley Water District - Report of the Railroad Commission of California - [San Diego County], 1915
box 13, folder 7	Cuyamaca Water Company Appraisal vs. La Mesa, Lemon Grove and Spring Valley Irrigation District - La Mesa Report - [San Diego County], 1915

box 13, folder 8	Cuyamaca Water Company Appraisal vs. La Mesa, Lemon Grove and Spring Valley Water District - Photographs - [San Diego County], 1914-1915
box 13, folder 9	Cuyamaca Water Company Appraisal vs. La Mesa, Lemon Grove and Spring Valley Water District - Photographs - [San Diego County], 1914-1915
box 13, folder 10	Cuyamaca Water Company Appraisal vs. La Mesa, Lemon Grove and Spring Valley Water District - Photographs - [San Diego County], 1914-1915
box 14, folder 1	Somoza Fire-Proofing Company, Los Angeles- Proposed Contracts, 1923-1926
box 14, folder 2	Somoza Fire-Proofing Company, Los Angeles- Advertising 1923-1926
box 14, folder 3	Somoza Fire-Proofing Company, Los Angeles- Somozided Products Company 1923-1926
box 14, folder 4	Somoza Fire-Proofing Company, Los Angeles- Somoza Laboratories - New Factory, 54th St, 1923-1926
box 14, folder 5	Somoza Fire-Proofing Company, Los Angeles- Manufacturing estimates, 1923-1926
box 14, folder 6	Somoza Fire-Proofing Company, Los Angeles- labels, 1923-1926
box 14, folder 7	E. K. Wood Lumber Company, 1923-1926
box 14, folder 8	Factory costs and estimates, 1923-1926
box 14, folder 9	Raw materials, 1923-1926
box 14, folder 10	Gasoline, 1923-1926
box 14, folder 10	Somoza Laboratories -- Somozoline Kettle, 1923-1926
box 14, folder 10	Somoza Laboratories -- Miscellaneous, 1923-1926
box 14, folder 10	Somoza Laboratories, 1923-1926

Subseries 3.6 Cuyumaca Water Company, 1913

box 15, folder 1	C:A -- Cuyumaca Water Company - Miscellaneous, Undated
box 15, folder 2	C:B -- Cuyumaca Water Company - Collection system, Undated
box 15, folder 3	C:C -- Cuyumaca Water Company - Collection system, Undated
box 15, folder 4	C:D -- Cuyumaca Water Company - Appraisal of transmission system, Undated
box 15, folder 5	C:E -- Cuyumaca Water Company - Appraisal of transmission system, Undated
box 15, folder 6	C:F -- Cuyumaca Water Company - Appraisal of transmission system, Undated
box 15, folder 7	C:G -- Cuyumaca Water Company - Distribution system, Undated
box 15, folder 8	C:G -- Cuyumaca Water Company - Appraisal of Structural properties of the Spring Valley Water Company, December 13, 1913
box 15, folder 9	C:Q-Appendix -- Cuyumaca Water Company - Appraisal, December 13, 1913

Subseries 3.7 Engineer Reports -- Books A1-Y, Undated

Scope and Content Note

John Dockweiler compiled these engineer reports for the Belmont Pumping Station, Spring Valley Water Company, San Francisco City Distribution System, and Crystal Springs Lower Dam project from 1903-1916.

box 16, folder 1	A1 : Belmont Pumping Station -- Labor Estimate, 1913-1917
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box 16, folder 2	B : Belmont Pumping Station -- Labor Estimate, 1913 Note See folders in box 15 for Book C. Note Books D, F-I, K-M are missing.
box 16, folder 3	E : Tunnels and Shafts, Undated
box 16, folder 4	J : Work Estimates or Applications -- Spring Valley Water Company, 1913-1917
box 16, folder 5	N pages 1 to 300 : Lumber only -- Building materials outside only, Undated
box 16, folder 6	N pages 301 to 650 : Lumber [Millwork?] -- Miscellaneous -- Buildings Outside properties, Undated
box 16, folder 7	N-N : Lumber -- Buildings and Fences - City Distribution System, Undated Note John Dockweiler was the consulting engineer.
box 16, folder 8	O : Screw Pipe - C. I. Fitting -- Miscellaneous, 1914 Note John Dockweiler was the consulting engineer.
box 16, folder 9	P : Riveted Pipe - Submarine pipe, 1913 Note John Dockweiler was the consulting engineer.
box 16, folder 10	P : Crystal Springs Lower Dam Mixing and Placing Concrete, 1907-1913 Note John Dockweiler was the consulting engineer.
box 16, folder 11	P : Analyses of Riveted Wrought Iron Pipe - Outside System, December 13, 1913 Note John Dockweiler was the consulting engineer.
box 16, folder 12	Q : Mechanical Equipment, Undated Note Letter signed by L. P. Carpenter
box 16, folder 13	R (18) : Brickwork -- Appraisal of Spring Valley Water Company, Undated Note Signed by John Dockweiler.
box 16, folder 14 box 17, folder 15	R-R (19) : Brickwork -- City Distribution System, Undated T 21 : Base Prices, 1908-1914 Note John Dockweiler was the consulting engineer.
box 17, folder 16	U : Vouchers and Records -- Spring Valley Water Company, 1912-1913 Note John Dockweiler was the consulting engineer.

box 17, folder 17

V : Concrete - Outside Properties -- Extracts from Schussler's Testimony on Crystal Spring Dam, 1904

Note

John Dockweiler was the consulting engineer.

box 17, folder 18

V-V : Concrete - City Distribution System, Undated

Note

John Dockweiler was the consulting engineer.

box 17, folder 19

W : Earthwork - City Distribution System, Undated

Note

John Dockweiler was the consulting engineer.

box 17, folder 20

Y : Overhead -- Los Angeles Aqueduct, 1914

Note

John Dockweiler was the consulting engineer.

Note

Exhibit of total Construction Costs, Auxiliary Construction and General or Executive Expense

box 17, folder 21

Index to Maps for Spring Valley Water Company, 1908-1914

Note

John Dockweiler was the consulting engineer.

box 17, folder 22

Jones' Price Book (Extracts from E. P. Jones Cost Book, Undated

Note

John Dockweiler was the consulting engineer.

Subseries 3.8 Marin County Water and Power Company - Books A-H, 1913

box 18, folder 1

A : Appraisal -- Marin County Water and Power Company -- Miscellaneous Equipment , Undated

Note

John Dockweiler was the consulting engineer.

Note

Schedule pages 6-12.

box 18, folder 2

B : Marin County Water and Power Company -- Collection System, August 1914

Note

John Dockweiler was the consulting engineer.

Note

Schedule pages 14-26.

box 18, folder 3	C : Marin County Water and Power Company -- Buildings Collection System, August 1914 Note John Dockweiler was the consulting engineer. Note Schedule pages 28-42.
box 18, folder 4	D : Marin County Water and Power Company -- Transmission Distribution Systems, August 1914 Note John Dockweiler was the consulting engineer. Note Schedule pages 28-42.
box 18, folder 5	E : Marin County Water and Power Company -- Miscellaneous, Undated Note John Dockweiler was the consulting engineer.
box 18, folder 6	F : Marin County Water and Power Company -- Labor Estimates - Mechanical Equipment, 1914 Note John Dockweiler was the consulting engineer.
box 18, folder 7	G : Marin County Water and Power Company -- Flumes, 1914 Note John Dockweiler was the consulting engineer.
box 18, folder 8	H : Marin County Water and Power Company -- Roads and Fences, 1914 Note John Dockweiler was the consulting engineer.
box 18, folder 9	Report of the Board of Directors of the Marin Municipal Water District, July 6, 1915
box 18, folder 10	Appraisal - Marin County Water and Power Company -- Schedule Giving Haul Distances, Undated

Series 4 Court Cases 1857-1916

box 19, folder 1	Book 1 - Index to Minutes A-F, 1857-1903
box 19, folder 2	Book 2 - Index to Minutes H-O, 1857-1903
box 19, folder 3	Book 3 - Index to Minutes P-Z, 1857-1903
box 19, folder 4	Book B - Minutes of Spring Valley Water Works, 1861-1875
box 19, folder 5	Book B - Minutes of Spring Valley Water Works, 1903-1905
box 19, folder 6	Minutes of San Francisco City Water Works, 1857-1867
box 19, folder 7	Index and Synopsis to Direct and Cross Examination of Arthur L. Adams, 1905
box 19, folder 8	Index and Synopsis to Testimony of Arthur L. Adams, 1905
box 19, folder 9	Memorandum of Agreement -- Irrigation, 1916
box 19, folder 10	Spring Valley Water Works v. City of San Francisco, 1905
box 19, folder 11	Skeleton Minutes of Spring Water Works, 1868-1875
box 19, folder 11	Skeleton Minutes of Spring Water Works, 1868-1875
box 19, folder 12	Contract and Specifications for constructing a highway, Undated
box 19, folder 13	Excerpt from Authors on Water Supply, Undated