Guide to the Dams, papers concerning design and construction, 1903-1956

Collection number: M0435

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   URL: http://library.stanford.edu/spc

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Descriptive Summary
Title: Dams, papers concerning design and construction,
Date (inclusive): 1903-1956
Collection number: Special Collections M0435
Creator: Durand, William F.
Atkinson, Lynn
Extent: 3 linear ft. (30 items)
Repository: Stanford University. Libraries. Dept. of Special Collections and University Archives.
Language: English.
Access Restrictions
   None.
Publication Rights
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permission to publish or reproduce, please contact the Public Services Librarian of the Dept. of Special Collections.
Provenance
   Transfer from the Engineering Library stacks and historical collection, 1985. Various previous sources, including William F.
   Durand and Lynn Atkinson.
Preferred Citation:
   [Identification of item] Dams, papers concerning design and construction, M0435, Dept. of Special Collections, Stanford
   University Libraries, Stanford, Calif.
Scope and Content
   Summary: Design and construction reports on and photographs of several major United States dams, including: Boulder,
   Coolidge, Friant, Grand Coulee, and Hoover.

Box 1, Folder 1
   Ambursen Dams, 1903-1913, Ambursen Hydraulic Construction Company.
   Boulder Dam

Box 1, Folder 2
   J. L. Savage
   Colorado River Storage. Boulder Canyon Project. Memorandum to consulting
   board, 1929.
## Container List

**Box 1, Folder 3**  
J. L. Savage,  
Present status of Boulder Canyon Designs, 1930.

**Box 1, Folder 4**  
William F. Durand’s papers concerning Boulder Dam, 1935.

**Box 1, Folder 5**  
Babcock and Wilcox Company.  
Drawings of Boulder Canyon Project, 1935.

**Box 1, Folder 6**  
Charles P. Berkey  
Report on seismic disturbances at Boulder Dam, 1939.

**Box 1, Folder 7**  
George A. Pettitt  
So Boulder Dam was Built, [1956?]

**Box 2, Folder 1**  

**Box 2, Folder 2**  

**Box 2, Folder 3**  

**Box 2, Folder 4**  
Boulder Dam, construction progress. Photographs, 1933.

**Coolidge Dam**

**Box 3, Folder 1**  
Atkinson, Kier Bros., Spicer Co.  

**Friant Dam**

**Box 3, Folder 2**  
U.S. Bureau of Reclamation  
Memorandum to Board of Consultants, Friant Dam, Friant, Calif. 1914.

**Grand Coulee Dam**

**Box 3, Folder 3**  
Charles P. Berkey, et al.  

**Box 3, Folder 4**  
R. L. Nichols  
Memorandum on progress of water-table investigation around south damsite, 1941.

**Box 3, Folder 5**  
R. L. Nichols  
Progress report -- Investigations on Grand Coulee since last board report, 1941.

**Box 3, Folder 6**  
U.S. Bureau of Reclamation  
Concrete control report for consulting board, 1941.

**Box 4, Folder 1**  
R. L. Nichols  
Water tests on drill holes..., 1941.

**Box 4, Folder 2**  
R. L. Nichols  
Supplemental maps and cross sections, 1942.

**Hoover Dam**

**Box 4, Folder 3**  
U.S. Bureau of Reclamation  
Hoover Dam -- compilation of data..., 1930.

**Box 4, Folder 4**  
U.S. Bureau of Reclamation  
Supplement to above, 1931.

**Box 4, Folder 5**  
Board of Consulting Engineers on concrete problems for Hoover Dam, 1931.

**Box 4, Folder 6**  
Ransome, F. L.  
Report on the geology of the Hoover Dam site and vicinity, 1931.

**Box 5, Folder 1**  
Progress report to the U.S. Bureau of Reclamation on the Hoover Dam concrete research, 1932.

**Box 5, Folder 2-4**  
Babcock and Wilcox Company  
Reports of tests of pipe and fittings for Hoover dam project, 1932.

Physical Description: (3 v.)

**Box 5, Folder 5**  
Raymond E. Davis  
Cement investigations for Hoover Dam, 1932.

**Box 6, Folder 1**  
Raymond E. Davis  
Cement investigations for Hoover Dam, 1933.

**Pardee Dam**

**Box 6, Folder 2**  
Atkinson Construction Company  
Construction of the Pardee Dam, 1927-1929. Photograph album.