Overview

Call Number: SC1108
Creator: Shockley, William Hillman, 1855-1925.
Title: William Hillman Shockley papers
Dates: circa 1860-1971
Bulk Dates: 1890-1920
Physical Description: 2.25 Linear feet (5 boxes)
Summary: The materials consist of photographs, lecture notes, letters, books, and manuscripts documenting Shockley's career as a mining engineer and professor at Stanford, including documentation of geology expeditions to Alaska, China and Russia.
Language(s): The materials are in English.
Repository: Department of Special Collections and University Archives
Green Library
557 Escondido Mall
Stanford, CA 94305-6064
Email: specialcollections@stanford.edu
Phone: (650) 725-1022
URL: http://library.stanford.edu/spc

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Cite As
[identification of item], William Hillman Shockley Papers (SC1108). Dept. of Special Collections and University Archives, Stanford University Libraries, Stanford, Calif.

Associated Materials
William Hillman Shockley Collection (University of Nevada, Las Vegas, Department of Special Collections)
William Hillman Shockley Photographs (David M. Rubenstein Rare Book & Manuscript Library, Duke University)

Biographical/Historical note
William Hillman Shockley (1855-1925) was an American mining engineer and amateur photographer. He worked and traveled in Russia, Korea, Australia, and China, and was active in the Chinese mining regions during the same approximate period when another American, Herbert Hoover, also worked as a young mining engineer. Shockley was the father of William B. Shockley, inventor of the transistor and winner of the Nobel Prize for Physics (1956). He married May Bradford, who had been a federal deputy surveyor of the mineral lands. The Shockley's son William B. was born in England in 1910; they returned to the U.S. in 1913.

Scope and Contents
The materials consist of photographs, lecture notes, letters, books, and manuscripts documenting Shockley's career as a mining engineer and professor at Stanford, including documentation of geology expeditions to Alaska, China and Russia.

Access Terms
Shockley, William Hillman, 1855-1925.
China--Pictorial works.
Coal mines and mining--China.
Coal mines and mining--Russia.
Documentary photography--China.
Documentary photography--Russia.
Mining engineering--Pictorial works.
Mining geology.
Photoprints.
Russia--Pictorial works

Papers

Box 2, Folder 1
Biographical/Genealogical

Box 2, Folder 2
Birth certificate - William Bradford Shockley

Box 2, Folder 3
Bookplates - William H. Shockley

Box 2, Folder 4
Chinese booklet

Box 2, Folder 5
Clipping from The Nevadan 1971 Jul 11

Box 2, Folder 6
Clipping re William I. Shockley 1936

Box 2, Folder 7
Correspondence - envelopes

Box 2, Folder 8
Correspondence and photos 1888-1915

Box 2, Folder 9
Correspondence 1918

Box 2, Folder 10
Correspondence 1924 Nov 18-Dec 1

Box 2, Folder 11
Correspondence - laid in In Search of a Siberian Klondike

Box 2, Folder 12
Reprints and notes - laid in Russian Notes journal

Box 2, Folder 13
Colorado Meeting of the American Institute of Mining Engineers 1918 Sep 1-6

Box 2, Folder 14
Mining Engineers related

Box 2, Folder 15
Bank book circa 1890s

Box 2, Folder 16
Book cover

Box 2, Folder 17
The Whale Ship Charles W. Morgan

Photographs

Box 1, Folder 1
New Bedford and Cape Cod

Box 1, Folder 2
New Bedford - houses circa 1890s

Box 1, Folder 3
New Bedford - buildings (exteriors and interiors)

Box 1, Folder 4
New Bedford - buildings (exteriors and interiors)

Box 1, Folder 5
Ships and harbor

Box 1, Folder 6
On ship

Box 1, Folder 7
Texas trip: Marfa mines, Terlingua/Jaurez

Box 1, Folder 8
China, Russia

Box 1, Folder 9
"Eskimos"

Box 1, Folder 10
William H. Shockley

Box 1, Folder 11
Walter A., William H., and George Shockley

Box 1, Folder 12
"Grandma Rapp and Emmy"

Box 1, Folder 13
Unknown woman

Box 4
Framed photographs (various portraits) and watch

Box 5
Album - William B. Shockley, Los Angeles area and mountain trip circa 1930s

Books/Notebooks

Box 3
Russian Notes, by William H. Shockley

Scope and Content Note
Several bound articles, including, "Gold Dredging in the Urals, with Notes on Dredging in Siberia;" "The Bogoslovsk Mining Estate;" and "The People and Scenery of the Urals." Also includes handwritten notes.

Box 3
The "Brownies" in "Yurep" or Cycling Beyond the Sea, by Charles R. Cutter and F. R. Goodrich.

Box 3
In search of a Siberian Klondike, by Washington Baker Vanderlip and Homer Bezaleel Hulbert

Guide to the William Hillman Shockley Papers

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