Register of the Bailey Willis papers

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Collection Summary
Title: Bailey Willis papers
Dates: 1916-1943
Collection Number: 26011
Collection Size: 2 manuscript boxes (0.8 linear feet)
Repository: Hoover Institution Archives.
Stanford, California 94305-6010
Abstract: The papers relate to the activities of Stanford University and former Stanford students during World War I, the Tacna-Arica boundary dispute, European topography, and submarine warfare logistics during World War II, in writings, studies, correspondence, and photographs.
Physical Location: Hoover Institution Archives
Languages: In English
Access
Collection is open for research.
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Preferred Citation
[Identification of item], Bailey Willis papers, [Box number], Hoover Institution Archives.
Acquisition Information
Acquired by the Hoover Institution Archives in 1926.
Accruals
Materials may have been added to the collection since this finding aid was prepared. To determine if this has occurred, find the collection in Stanford University's online catalog at http://searchworks.stanford.edu/. Materials have been added to the collection if the number of boxes listed in the library catalog is larger than the number of boxes listed in this finding aid.
Related Materials
Bailey Willis Papers, The Huntington Library
David Starr Jordan Papers, Hoover Institution Archives
Bertram David Wolfe Papers, Hoover Institution Archives
March 31, 1857
Born, New York, U.S.
1878-1879  Graduated Columbia University with a degree in mechanical engineering in 1878 and in civil engineering in 1879
1881-1884  Survey geologist for the Northern Pacific Railroad
1884-1915  Worked for the USGS
1889      Named director of the Appalachian division
1892      Author of The Mechanics of Appalachian Structure
1895 to 1902  Lectured on geology at Johns Hopkins University
1900      Appointed as head of the Division of Areal Geology of the United States Geological Survey (USGS)
1903      Led an expedition to northern China, an experience later described in his book Friendly China
1910-1914  Consulted for the government of Argentina, an experience later recorded in his book Yanqui in Patagonia
1910      Awarded the Gold Medal of the Société de Géographie of France
1915-1922  Professor and chairman of the geology department at Stanford University
1918      Served as chief, Latin American Division, the Inquiry
1920      Elected to the National Academy of the Sciences
1921-1926  Served as a President of the Seismological Society of America
1936      Awarded the Legion of Honor, Belgium
1944      Awarded the Penrose Medal by the Geological Society of America
1949      Died, Palo Alto, California

**Scope and Content of Collection**

The papers relate to the activities of Stanford University and former Stanford students during World War I, the Tacna-Arica boundary dispute, European topography, and submarine warfare logistics during World War II, in writings, studies, correspondence, and photographs.

**Indexing Terms**

The following terms have been used to index the description of this collection in the library's online public access catalog.

Stanford University.
Military topography.
Tacna-Arica question.
World War, 1914-1918--Peace.
World War, 1914-1918--United States.
World War, 1939-1945--Naval operations--Submarine.
Chile--History.
Peru--History.

**Box: 1-2  Writings, studies, and reports, 1942-1943**

**Box/Folder: 1 : 1**  "Santa Catarina Island, Brazil, Memorandum for Rear Admiral H. C. Train, Director, Naval Intelligence, Washington, D. C.," 26 August 1942

**Box/Folder: 1 : 2-3**  "Servicing Submarines off Brazil, 1-2, Study of Rendezvous between Mother-ship and U-boat, December 1942 - March 1943 ("...under the auspices of the War Service of Stanford University, Professor E. A. Cottrell, chairman, a branch of the Military Intelligence, HQ in San Francisco, Colonel A.E. Ahrends in command)," March 1943

**Box/Folder: 1 : 4**  "Servicing Submarines in the Atlantic," sequel to "Servicing Submarines off Brazil," circa 1943

**Box/Folder: 1 : 5**  "Gulf Weed and Submarine, Study For General Arnold and Admiral Train," February 1943

**Box/Folder: 1 : 6**  "Servicing Submarines on the West Coast of Africa, Study of Rendezvous between Mother-ship and U-boat," July 1943

**Box/Folder: 1 : 7**  "Northern Adriatic; Coast of Dalmatia, Fiume to Zengg, Istrian Peninsula, Illustrated by Photographs taken in 1905," September 1943

**Box/Folder: 1 : 8**  "Italy; Bologna and Florence, Illustrated by Photographs taken in 1905," September 1943
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<thead>
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<th>Box/Folder: 2 : 1</th>
<th>“The Lower Danube; the Iron Gate, Illustrated by Photographs taken in 1905,” September 1943.</th>
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<td>Scope and Content Note (Excerpt from Topography and Strategy in the War, H. Holt, 1917)</td>
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<td>“Notes on the Valleys of the Apennines, Illustrating the Occurrences of the Terraces in Relation to Defense,” September 1943</td>
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<td>“Karpathian Mountains in Galicia, Illustrated by Photographs taken in 1905,” October 1943</td>
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<td>“Public Utilities Committee General Plan for the Occupation of Manila, Seminar-project of the Naval School of Military Government and Administration,” Columbia University, November 1943</td>
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<td>Correspondence, 1916-1943</td>
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<td>Box/Folder: 2 : 10</td>
<td>Letter to Charles E. Hughes on Tacna-Arica controversy, 7 February 1923.</td>
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<td>Letter from Pierre Denis to Bailey Willis, 2 October 1924</td>
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<td>Box/Folder: 2 : 12</td>
<td>Letters to be placed with the Reports for Military Intelligence and Strategic Services, 1941-1943</td>
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