

Guide to the William Barak Collection

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Summary Information

| Repository : | University of Nevada, Las Vegas. University Libraries. Special Collections and Archives. |
|------------------------------|---|
| Creator: | Barak, William |
| Title: | William Barak Collection |
| ID: | MS-01181 |
| Date [inclusive]: | approximately 1962 to 1989 |
| Physical Description: | 1.30 Cubic Feet (2 boxes) |
| Physical Description: | 1.08 Linear Feet |
| Language of the Material: | English |

Preferred Citation

William Barak Collection, approximately 1962-1989. MS-01181. Special Collections and Archives, University Libraries, University of Nevada, Las Vegas. Las Vegas, Nevada. http://n2t.net/ark:/62930/f14z2r

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Scope and Contents Note

The William Barak Collection (approximately 1962-1989) contains photographs of Barak and colleagues while working E.G.&G. at the Nevada Test Site and in Alaska from the NERVA (Nuclear Rocket) Division and the last two tests in Amchitka (Milrow and Cannikin). The collection also contains numerous government publications, manuals, and maps relating to Barak's work. William S. Barak, Jr., was employed by E.G.&G. from 1962 until 1972, first in the NERVA (Nuclear Rocket) division, then the bomb testing site, including the last two Amchitka, Alaska tests as an Electrical Engineer.

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Arrangement

Materials remain as they were received.

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Administrative Information

Access Note

Collection is open for research.

Publication Rights

This material is made available to facilitate private study, scholarship, or research. Irene Barak transferred all right, title and interest they had in the William Barak Collection (MS-01181) to UNLV. However, some material may be protected by copyright, trademark, privacy, publicity rights, or other interests not owned by UNLV. Users are responsible for determining whether permissions are necessary from rights owners for any intended use and for obtaining all required permissions. Acknowledgement of the UNLV University Libraries is requested. For more information, please see the UNLV Special Collections policies on reproduction and use (https://www.library.unlv.edu/speccol/research_and_services/reproductions) or contact us at special.collections@unlv.edu.

Acquisition Note

Materials were donated in 2024 by Irene Barak; accession number 2024-050.

Processing Note

In 2024, Sarah Jones accessioned the collection, rehoused the material, and created the finding aid in ArchivesSpace.

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Names and Subjects

- Nevada National Security Site (Nev.)
- Electrical engineering
- EG & G, Inc.

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Collection Inventory

| Title/Description | Containers |
|---|------------|
| Photograph album of Barak and colleagues working at E.G. & G. (mostly Amchitka and Cannikin), approximately 1962 to 1972 | box 01 |
| Physical Description: 3 Files | |
| Nerva Program: "Nerva Test Operations - Cryogenics Course Notes Book 1 Training Data", approximately 1962 to 1972 | box 01 |
| Nerva Program: "Nerva Test Operations - Cryogenics Course Notes Book 2 Training Data", approximately 1962 to 1972 | box 01 |
| Photographs of Barak and colleagues, certificates and awards for Barak, approximately 1962 to 1971 | box 02 |
| <i>EBR-II Experimental Breeder Reactor-II</i> by Leonard J. Koch, approximately 1990 to 1999 | box 02 |
| Proving the Principle - A History of The Idaho National Engineering and Enviornmental Laboratory 1949-1999 by Susan M. Stacy, approximately 1999 | box 02 |
| Nuclear Rocket Development Station from 1864 Nevada Centennial to 1964 with booklets mostly about rovers, approximately 1962 to 1979 | box 02 |
| "Nuclear Propulsion For Rockets", approximately 1962 to 1979 | box 02 |
| Atomic Energy Commission - Amchitka, Alaska Telephone Directory, 1969 September 08 | box 02 |
| "Maintenance, Assembly and Disassembly Building For Project Rover", approximately 1962 to 1979 | box 02 |
| "Final Report Operation Cannikin" by E.G. & G., 1972 March 08 | box 02 |
| "STS-Amchitka Milrow Pre-Operational Information 27 June 1969" by E.G. & G., 1969 June | box 02 |
| "STS-Amchitka Milrow Pre-Operational Information"by E.G. & G., 1969 June 27 | box 02 |
| "STS-Amchitka Cannikin Pre-Operational Information" by E.G. & G., 1971 March 25 | box 02 |
| Physical Description: 3 Items | |
| "Project Cannikin - United States Atomic Energy Commission", 1971 May | box 02 |
| "Project Cannikin D+30 Day Report Preliminary Operation and Test Results Summary", 1972 February | box 02 |
| Amchitka LRL Project Cannikin map, approximately 1962 to 1979 | box 02 |
| "Environmental Statement: Cannikin - United States Atomic Energy Commission June 1971", 1971 | box 02 |
| "Nuclear Propulsion For Rockets", approximately 1962 to 1979 | box 02 |

| "Nuclear Propulsion For Rockets Nevada 1864-1964", approximately 1962 to 1979 | box 02 |
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| "Welcome To Amchitka", 1969 | box 02 |
| "Amchitka Island Activities Frequently Asked Questions" U.S. Army Corps/ Department of the Interior, approximately 1962 to 1979 | box 02 |
| "The First Reactor", approximately 1962 to 1979 | box 02 |
| "Guide to Frenchman Flat", 1999 August | box 02 |
| "Chernobyl Notebook by Grigoriy Medvedev published In Novy Mir in Russian", 1989 | box 02 |
| Amchitka Island Exhibit I map, approximately 1962 to 1979 | box 02 |