

United States Women In Aviation Through World War I Collection

Roberto Aponte

1994



National Air and Space Museum Archives 14390 Air & Space Museum Parkway Chantilly, VA 20151 Business Number: Phone: 703-572-4045 NASMRefDesk@si.edu https://airandspace.si.edu/archives

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Collection Overview

Repository:	National Air and Space Museum Archives		
Title:	United States Women in Aviation through World War I		
Date:	circa 1909-1978 (bulk 1904-1920)		
Identifier:	NASM.XXXX.0424		
Creator:	Oakes, Claudia M.		
Extent:	0.74 Cubic feet (2 boxes)		
Language:	English .		
Summary:	This collection consists of research material used by National Air and Space Curator Claudia Oakes to prepare the publication <i>United States Women in Aviation through World War I</i> (Washington, DC: Smithsonian Institution, 1978).		

Administrative Information

Acquisition Information

Claudia M. Oakes, transfer, 1989

Processing Information

Arranged and described by Roberto Aponte, 1994.

Encoded by Amanda Buel, 2015.

Preferred Citation

United States Women In Aviation Through World War I Collection, Acc. XXXX-0424, National Air and Space Museum, Smithsonian Institution.

Restrictions

No restrictions on access.

Conditions Governing Use

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Biographical / Historical

This collection of photographs, written notes, articles, photocopies of news clippings, correspondence, and biographies was used by Claudia M. Oakes to prepare the publication, *United States Women in Aviation Through*

World War I (Smithsonian Institution Press: Washington, D.C., 1978). She donated these materials sometime after the book's completion.

Scope and Contents

The material in this collection consists of photographs, photocopies of news clippings, correspondence, and biographies of the women who participated in the aviation field, not only in the United States but throughout the world, from 1880 through World War I. The women highlighted include: Ada Acosta, Ruth Law, Helene Dutrieu, Julia Clark, Alys McKey Bryant, Tiny Broadwick, Bernetta Miller, Matilde Moisant, Mary "Carlotta" Myers, Bessica Raiche, Harriet Quimby, Blanche Stuart Scott, Neta Snook, and Katherine and Marjorie Stinson.

Arrangement

The collection is arranged accordingly:

Series I: Photographs

Series II: Claudia Oakes' Notes

Series III: Subject Files

The first group of materials contains photographs of the women who participated in the aviation field, not only in the United States but throughout the world, from 1880 through World War I. Most photographs are identified by subject (pilot or aircraft name), date, captions, and, whenever possible, by Smithsonian's negative numbers.

The second group of materials includes the author's written notes and correspondence.

The third group of documents provides valuable biographical information about specific aviatrixes. These files are arranged in alphabetical order by subject.

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

Aeronautics Women in aeronautics

Names:

Clark, Julia. Dutrieu, Helene. Law, Ruth Moisant, Matilde, 1887-1964 Myers, Mary, "Carlotta Queen of the Air" Quimby, Harriet, 1875-1912 Raiche, Bessica. Scott, Blanche Stuart, 1889-1970 Snook, Neta Stinson, Katherine Stinson, Marjorie

Container Listing

Series 1: Photographs, 1906-1917

Box 1, Folder 1	Negative No. – Notes:	A 43064 B; Subject – BERG, MRS. HART O.; WRIGHT, WILBUR Caption – 2 copies. Mrs. Hart O. Berg, the first American woman to fly as a passenger in an airplane, shown here beside Wilbur Wright shortly before their takeoff at Camp d'Auvours near Le Mans, France. Note her "hobbled" skirt and the security of her hat.
Box 1, Folder 2	Negative No. – Notes:	77-717; Subject – VAN DEMAN, MRS. RALPH Caption – Mrs. Ralph Van Deman, a good friend of the Wright brothers' sister Katherine and the first woman to fly as an airplane passenger in America.
Box 1, Folder 3		unknown; Subject – HEADLINE COVERAGE OF A WOMAN E DETROIT AIR MEET, June 20, 1911 Caption – Includes negative. On the front of The Detroit Free Press. Photo – Courtesy of Detroit Public Library.
Box 1, Folder 4	Negative No. – Notes:	unknown; Subject – WHITNEY, MRS. L.A. Caption – Mrs. L.A. Whitney, who, in 1914, was the first woman to fly on a scheduled airline. Photo – Courtesy of The St. Petersburg Times.
Box 1, Folder 5	Negative No. – Notes:	A 42804 G; Subject – WRIGHT, KATHERINE Caption – Katherine Wright, who was a staunch supporter for her brothers' work, posing for reporters with her brother Wilbur before embarking on one of their European trips to demonstrate Wright aircraft.
Box 1, Folder 6	Negative No. – SEE HIM, Augu Notes:	77-704; Subject – BEACHY, LINCOLN: SPECTATORS CAME TO ust 1, 1914 Caption – Some of the spectators who came to see the famous aerobatic flyer Lincoln Beachy at Dayton, OH; in the foreground (from left), Marjorie Stinson, Mrs. K. Whiting, Orville Wright, Katherine Wright, and Griffith Brewer.
Box 1, Folder 7	Negative No. – BROTHER'S M	77-720; Subject – WRIGHT, KATHERINE: WATCHING HER IACHINE
Box 1, Folder 8	Negative No. – Notes:	77-2698; Subject – MYERS, MARY: HER BALLOON "CARLOTTA" Caption – Mary Meyers' balloon "Carlotta" shown being inflated outside the Victorian mansion in Frankfort, New York, where the Meyers opened their "Balloon Farm."

Box 1, Folder 9	Negative No Notes:	- 77-2699; Subject – MYERS, MARY H. Caption – The balloonist Mary H. Meyers (billed as "Carlotta, the Lady Aeronaut"), the first woman in the U.S. to pilot her own aircraft.
Box 1, Folder 10	Negative No MACHINE, De Notes:	- 77-7660; Subject – TODD, MISS E. LILLIAN: HER FLYING cember 1906 Caption – 3 copies. Todd's flying machine displayed at the exhibition of the Aero Club of America in December 1906, the first heavier-than- air craft designed by a U.S. woman.
Box 1, Folder 11	Negative No Notes:	 - unknown; Subject – TODD MISS E. LILLIAN Caption – Miss. E Lillian Todd (who designed an airplane but never learned to fly), posing in an early aircraft. Photo – Courtesy of Betman Archives.
Box 1, Folder 12	Negative No Notes:	- 77-718; Subject – SMITH, HILDER:WITH HER HUSBAND FLOYD Caption – She worked with him in building an aircraft and in parachuting experiments.
Box 1, Folder 13	Negative No Notes:	- 75-5216; Subject – SCOTT, BLANCHE: HER FIRST SOLO FLIGHT Caption – 2 copies. Blanche Scott's first solo flight, which attained an altitude of about 40 feet despite the throttle block Glenn Curtiss had put on her aircraft.
Box 1, Folder 14	Negative No SCOTT'S AIR: Notes:	- A 46916; Subject – HANDBILL FROM ONE OF BLANCHE SHOWS Caption – Handbill from one of the airshows where, for almost five years, Blanche Scott thrilled spectators throughout the country with her aerial maneuvers.
Box 1, Folder 15	Negative No Notes:	- A 951 A; Subject – RAICHE, BESSICA Caption – 2 copies. Pursued two careers that were unusual for a woman in her day: being a pilot and (after her retirement from flying) a practicing physician.
Box 1, Folder 16	Negative No – Notes:	73-2247; Subject – THE MOISANT SCHOOL OF AVIATION Caption – At Hempstead, New York. Unlike some other early aviation schools, welcomed women as students.
Box 1, Folder 17	Negative No Notes:	- 77-700; Subject – MILLER, BERNETTA Caption – A graduate of the Moisant School and the first pilot to demonstrate a monoplane before U.S. government officials (damaged photo).
Box 1, Folder 18	Negative No Notes:	- 77-710; Subject – BRYANT, ALYS McKEY, circa 1912 Caption – The first aviatrix of the west coast, Alys McKey Bryant, who first soloed at The Palms, California, in 1912.

Box 1, Folder 19	Negative No FLIGHT, May ⁻ Notes:	- A 34408 D; Subject – BRYANT, ALYS McKEY: HER EXHIBITION 1913 Caption – Making the first of her many exhibition flights at North Yakima, Washington, in May 1913.
Box 1, Folder 20	Negative No SEA DIVING Notes:	- 77-701; Subject – BRYANT, ALYS McKEY: PREPARES FOR DEEP- Caption – Bryant, equipped for deep-sea diving, one of her interests that was perhaps even more unusual for a woman than flying.
Box 1, Folder 21	Negative No AMELIA EARH Notes:	- unknown; Subject – SNOOK, NETA: WITH HER FAMOUS PUPIL HART Caption – Neta Snook posing with Amelia Earhart, before one of their flying lesson flights. Photo – Courtesy of Neta Snook Southern.
Box 1, Folder 22	Negative No AMELIA EARH Notes:	- unknown; Subject – SNOOK, NETA: WITH HER FAMOUS PUPIL HART Caption – Not the same photo as the one before. Photo – Courtesy of Neta Snook Southern.
Box 1, Folder 23	Negative No Notes:	 A 43510 B; Subject – QUIMBY, HARRIET Caption – 2 copies. The first licensed woman pilot in the U.S. and second in the world.
Box 1, Folder 24		 - 77-711; Subject – QUIMBY, HARRIET: HER BLERIOT , April 16, 1912 Caption – Harriet Quimby's Bleriot monoplane held down by spectators while she enters the cockpit for her attempt at crossing the English Channel.
Box 1, Folder 24		 A 31991 F; Subject – QUIMBY, HARRIET: PRIOR TO HER ANNEL FLIGHT, April 16, 1912 Caption – A confidently smiling Harriet Quimby receiving last minute advice and good wishes just prior to her Channel flight.
Box 1, Folder 25	Negative No MEET, 1912 Notes:	 A 5532 B; Subject – QUIMBY, HARRIET: THE BOSTON AVIATION Caption – In her characteristic satin flying suit, Harriet Quimby poses prior to the Boston Aviation Meet, 1912; inset, part of the wreckage of her aircraft being examined after her fatal accident.
Box 1, Folder 26	Negative No Notes:	 A 43515; Subject – MOISANT, MATILDE; QUIMBY, HARRIET Caption – Moisant and Quimby, close friends and fellow students at the Moisant School of Aviation.
Box 1, Folder 27	Negative No	- 73-3564; Subject – MOISANT, MATILDE

	Notes:	Caption – In her heavy tweed flying suit that was credited with saving her life when her airplane caught fire on landing.
Box 1, Folder 28	Negative No 1911 Notes:	 - 77-703; Subject – MOISANT, MATILDE: PILOT'S LICENSE, circa Caption – Matilde Moisant's pilot license, issued August 17, 1911; the second one granted to a woman in the United States.
Box 1, Folder 29	Negative No Notes:	 - 77-699; Subject – MOISANT, MATILDE: FIERY CRASH Caption – The fiery crash that concluded her last flight.
Box 1, Folder 30	Negative No Notes:	 - 77-702; Subject – DUTRIEU, HELENE Caption – France's leading aviatrix, who flew in several major U.S. air meets in the early 1900's and received the Legion of Honor from the French government for her achievements in aviation.
Box 1, Folder 31	Negative No AVIATRIX Notes:	 - 73-4023; Subject – DUTRIEU, HELENE: FRANCE'S LEADING Caption – Helene Dutrieu flew in several major U.S. air meets in the early 1900's and received the Legion of Honor from the French government for her achievements in aviation.
Box 1, Folder 32	Negative No Notes:	 A 43512 F; Subject – STINSON, KATHERINE Caption – The oldest of the four Stinsons, who were all famous in aviation.
Box 1, Folder 33	Negative No MARJORIE, 1 Notes:	- A 5532 A; Subject – THE STINSON SISTERS: KATHERINE AND 913 Caption – Just after a flight in Katherine's airplane.
Box 1, Folder 34	Negative No Notes:	 A 48410; Subject – STINSON, KATHERINE: THE CURTISS JN-4 Caption – The Curtiss JN-4 used by Katherine Stinson for her fund- raising tour for the Red Cross during World War I.
Box 1, Folder 35	Negative No GREETS HER Notes:	- unknown; Subject – STINSON, KATHERINE: ROLAND ROLPHS Caption – Roland Rolphs, chief pilot for the Curtiss Company, greeting Katherine Stinson in California. Photo – Courtesy of Rare Birds, Inc.
Box 1, Folder 36		 - unknown; Subject – STINSON, KATHERINE: AERIAL EXHIBITION CROSS TOUR Caption – On her Red Cross tour, Katherine Stinson gave aerial exhibitions at several military bases. Photo – Courtesy of Rare Birds, Inc.
Box 1, Folder 37	Negative No SCHOOL, Aug	– 77-705; Subject – THE FLYING CLASS OF THE WRIGHT gust 1, 1914

	Notes:	Caption – The flying class of the Wright School, Dayton, Ohio (left to right): H. Daniels; Howard Rinehart, instructor; Lt. K. Whiting, USN; Marjorie Stinson; Griffith Brewer, England; C. Ando, Japan.
Box 1, Folder 38	Negative No GEORGE, Ma Notes:	 A 32619 J; Subject – STINSON, MARJORIE: ARMISTEAD, 1915 Caption – George Armistead, postmaster of San Antonio, swearing in Marjorie Stinson to carry mail between San Antonia and Seguin, Texas; Emma Stinson, Marjorie's mother, second from right.
Box 1, Folder 39	Negative No Notes:	 A 309590; Subject – STINSON, MARJORIE Caption – Marjorie Stinson who trained many men as pilots that later flew for the U.S. and Canada in World War I.
Box 1, Folder 40		 - 77-709; Subject – STINSON, MARJORIE: HANDBILL HER PERFORMANCE Caption – Handbill advertising a performance of Marjorie Stinson at the German-speaking community of Seguin, Texas.
Box 1, Folder 41	Negative No Notes:	 A 5251; Subject – LAW, RUTH: WITH HER BROTHER RODMAN Caption – Ruth Law with her brother, Rodman, a trick parachutist and daredevil performer.
Box 1, Folder 42	Negative No Notes:	 A 44433; Subject – LAW, RUTH: WRIGHT PLANE Caption – Airplanes owned by Ruth Law: top, the Wright plane in which she performed at resorts and air meets throughout the country; bottom, the Curtiss pusher modified with Wright-type controls that she used for her exhibition flights. Photo – Courtesy of Rare Birds, Inc.
Box 1, Folder 43	Negative No PERFORMAN Notes:	 - 77-706; Subject – LAW, RUTH: SPECTACULAR NIGHT-TIME ICE Caption – One of Ruth Law's spectacular night-time performances when she looped with flares attached to her aircraft; inset, the aviatrix, Ruth Law.
Box 1, Folder 44	Negative No June 30, 1917 Notes:	– 77-708; Subject – LAW, RUTH: POSES AT THE HOTEL McALPIN, Caption – A pose of Ruth Law, the first woman in the U.S. authorized to wear a noncommissioned officer's uniform, photographed at the Hotel McAlpin in New York, during a recruiting drive for the Army and the Navy.
Box 1, Folder 45	Negative No Notes:	 A 5532; Subject – LAW, RUTH Caption – The uniform and Curtiss plane, trademarks of Ruth Law's contributions to recruiting and to Red cross and Liberty Loan drives.
Box 1, Folder 46	Negative No KEARNY	– 77-707; Subject – STINSON, KATHERINE: ARRIVAL AT CAMP

	Notes:	Caption – YMCA representative pinning the Association's triangle on Stinson's arm on her arrival at Camp Kearny from the North Island Aviation Station, San Diego.
Box 1, Folder 47	Negative No. – in an airplane e Notes:	A 2065; Subject – UNKNOWN Caption – People meeting (probably exhibition.) Caption – People meeting (probably in an airplane exhibition).
Box 1, Folder 47	Negative No. – DIXON'S AIRS	unknown; Subject – MRS. DIXON: ABOARD CROMWELLS HIP

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Series 2: Claudia Oakes' Notes, 1977

Box 1, Folder 48	Subject – U.S. Notes:	WOMEN IN AVIATION THROUGH WORLD WAR I Remarks – Claudia Oakes' draft.
Box 1, Folder 49	Subject – THE Notes:	SMITHSONIAN PRESS' HOUSE STYLE Remarks – Requirements for publications.
Box 1, Folder 50	Subject – U.S. Notes:	WOMEN IN AVIATION THROUGH WORLD WAR I Remarks – Claudia Oakes' final draft (includes references).
Box 1, Folder 51	Subject – AER Notes:	O CLUB OF AMERICA Remarks – Club's list (632 names, includes references).
Box 1, Folder 52	Subject – OAK Notes:	ES' WRITTEN NOTES, circa 1977 Remarks – Includes references and photograph's negative numbers.
Box 1, Folder 53	Subject – OAK Notes:	ES' LETTERS AND REFERENCES Remarks – Includes a written latter regarding the Amelia Earhart Collection.
Box 1, Folder 54	Subject – U.S. Notes:	WOMEN IN AVIATION THROUGH WORLD WAR I Remarks – Claudia Oakes' written essay.
Box 1, Folder 56	Subject – PUB Notes:	LICATION PAPERS, August 2, 1977 Remarks – Memorandum for Mr. Zisfein. Claudia Oakes suggests reviewers for her book.
Box 1, Folder 55		DELINES ON THE USE OF THE SI/NASM NAME IN OUTSIDE S AND PRESENTATIONS, July 5, 1977 Remarks – Memorandum written by Michael Collins for the Department and Division Heads.
Box 1, Folder 57	Subject – LET Notes:	TERS FOR CLAUDIA M. OAKES Remarks – Most of the letters congratulate Claudia Oakes for the publication of her book. On of the letters shows concern with regards to the lack of women information in the libraries.

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Series 3: Subject Files, circa 1977

Box 2, Folder 1	Subject – ACOSTA, MISS ADANotes:Materials – Photograph (Negative No. A 33043).
Box 2, Folder 2	Subject – BROADWICK, TINYNotes:Materials – An interview by Kenneth Leish, newspaper clippings, articles, and biographies.
Box 2, Folder 3	Subject – BRYANT, ALYS McKEY Notes: Materials – The Early Birds' application for membership, biography, newspaper clippings, and articles.
Box 2, Folder 4	Subject – CLARK, JULIA Notes: Materials – Articles and biographies.
Box 2, Folder 5	Subject – DUTRIEU, HELENE (French)Notes:Materials – Articles, obituary, biography, and letter.
Box 2, Folder 6	Subject – HARRIS, HELENE HODGENotes:Materials – Letter and biographies.
Box 2, Folder 7	Subject – LAW, RUTHNotes:Materials – Articles and newspaper clippings.
Box 2, Folder 8	Subject – MILLER, BERNETTA Notes: Materials – Article and biography.
Box 2, Folder 9	Subject – MOISANT, MATILDENotes:Materials – Biography and newspaper clippings.
Box 2, Folder 10	Subject – MYERS, MARY "CARLOTTA" Notes: Materials – Pamphlet and article
Box 2, Folder 11	Subject – QUIMBY, HARRIETNotes:Materials – Biographies, photographs, articles, and newspaper clippings.
Box 2, Folder 12	Subject - RAICHE, BESSICANotes:Materials - Article.
Box 2, Folder 13	Subject – BLANCHE, SCOTTNotes:Materials – Accession worksheet, newspaper clippings, and biographies.
Box 2, Folder 14	Subject – SHAFFER, GENEVE A. Notes: Materials – Article, letter, and application for membership.

Box 2, Folder 15	Subject – SMITH, HILDERNotes:Materials – Articles and newspaper clippings.
Box 2, Folder 16	Subject – SNOOK, NETANotes:Materials – Photograph, articles, letters, and Oakes' written notes.
Box 2, Folder 17	Subject – STINSON, KATHERINENotes:Materials – Biography, photographs, and newspaper clippings.
Box 2, Folder 18	Subject – STINSON, MARJORIENotes:Materials – Articles, newspaper clippings, and biographies.
Box 2, Folder 19	Subject – MISCELLANEOUS (PASSENGERS, NON-PILOTS)Notes:Materials – Articles and newspaper clippings.
Box 2, Folder 20	Subject – MISCELLANEOUS PILOTS Notes: Materials – Letters, photographs, and newspaper clippings.

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