Clifford W. Henderson National Air Races Collection 1928-1939

O

Guide to the Scholarly Resources
Microfilm Edition

From the holdings of the Western Reserve Historical Society, Cleveland, Ohio

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Introduction

Clifford William Henderson (1895-1984) was managing director of the National Air Races from 1928 until 1939. Known for his showmanship and promotional talent, he was called a "master of ballyhoo" and a "roman candle promoter." A 1936 National Air Races press release gives Henderson's "genius for organization . . . full credit for the development of this great international aviation sports classic," including the original conceptions of the Bendix, Thompson, Shell, and Aerol trophies.

Henderson was born in the Quaker colony of Lenox, Iowa, the son of a druggist. He moved to California when he was fourteen as part of the first transcontinental trip by motor truck, riding as mascot from Colorado to San Francisco. From an early age he showed an inclination for promotion and organization, producing circuses and shows for his friends. When an air meet was held near Los Angeles in 1910, it inspired young Henderson to organize a model plane building contest. He later worked his way through high school and college with his own small dance band, graduating from the University of Southern California in 1917.

Henderson enlisted as an ambulance driver in World War I and transferred to the Air Corps just before the Armistice. After the war he bought an old "Jenny" plane from the government, flying solo after only four hours of instruction. In 1924 he managed his first air show, arranging the departure from and return to Santa Monica of the U.S. Army's round-the-world tour. He then went on to manage local air races in Santa Monica and Los Angeles until he was hired to promote the 1928 National Air Races at Los Angeles. His work at this event brought him success and national prominence.

Henderson continued to organize other air races and expositions along with the National Air Races, including the Western Aircraft Show of 1929, the New York Aircraft Salon of 1930, and the Pan-American International Air Races of 1934. However, his consistent commitment was to the National Air Races, which he successfully staged annually from 1928 until the races were suspended after 1939 due to the outbreak of World War II in Europe.

In 1935, Henderson and his brother Phil (business manager of the National Air Races) built the Pan Pacific Civic Auditorium in Los Angeles. After resigning from the Air Races in 1939, they managed and promoted sporting and cultural events, expositions, and conventions there. During World War II, Henderson again volunteered for service in the Air Corps, rising to the rank of colonel and eventually becoming military commissioner at Dakar in North Africa. He received the Ordre de l'Etoile Noire du Benin from the government of French West Africa for his wartime service.

Following the war, Henderson founded the community of Palm Desert near Palm Springs, California, in 1946. He maintained his interest in aviation in later years and was made a member of the Aviation Hall of Fame in 1972. He was named an "elder statesman of aviation" by the National Aeronautic Association in 1976, and in the same year was presented with the Aerospace Trophy by the International Order of Characters. Henderson died at Rancho Mirage near Palm Desert on March 26, 1984, survived by his wife, the former actress Marian Marsh.

The National Air Races were a major public and sporting event and an aviation industry testing ground throughout the 1930s. Almost from the beginning of manned flight there were air races and exhibitions of skills, stunts, and equipment, but they were, until the late 1920s, loosely organized sporadic events. From 1920 until 1928 air meets were held in, among other places, Omaha, Detroit, St. Louis, Dayton, and Philadelphia.

In 1922 the National Aeronautic Association was established in Detroit and began to organize these various races and meets into a single body, which became the National Air Races. The 1928 Los Angeles meet began the great era of the National Air Races. It involved hundreds of airplanes, 500,000 spectators, and a ten-day program of races, exhibits, and stunts.

At this time in Cleveland the Municipal Airport had recently been completed. A group of Cleveland businessmen, seeking a vehicle to focus the eyes of the world on Cleveland as an aviation center, visited Los Angeles to attend the races. Impressed with the event, they arranged to bring the 1929 races to their city, under Henderson's management. Most of the races over the next ten years were held in Cleveland, the exceptions being 1933 and 1936 in Los Angeles and 1930 in Chicago.

During this period the policy and general control of the National Air Races were vested in a board of directors numbering 101. The Cleveland Chamber of Commerce and other civic organizations participated in promoting and backing the event. Any income from the nonprofit races was turned back into a fund for the advancement of aviation in Cleveland.

During their golden era (1928-1939) the National Air Races attracted the participation of such noted aviators as Charles Lindbergh, Amelia Earhart, Jimmie Doolittle, and Roscoe Turner in events such as the races for the Thompson, Bendix, and Greve trophies. The program regularly included cross-country races, short races, army and navy maneuvers, stunt flying, parachute jumping, gliders, dirigibles, balloons, and model planes.

The National Air Races were considered a "working laboratory" for the aviation industry, where new planes, equipment, engines, and fuels were tested before coming into general use. A few refinements tested in this way included controllable pitch propellers, streamlined landing wheel pants, retractable landing gear, landing flaps, high-octane fuels, and engine supercharging. Additionally, the races were also used to further public acceptance of and confidence in commercial air transportation, emphasizing the development of "safety, speed, economy, and comfort."

After 1939, and for the duration of World War II, there were no National Air Races; it was not until 1946 that the races were resumed. The postwar races, however, were much different without Henderson's management. They were also affected by changing times and technology, including jet, rocket, and supersonic aircraft. Ever faster speeds began to make closed-course races dangerous and, eventually, obsolete. This fact was underscored by a tragic crash in 1949 in Cleveland which caused public concern, thereby leading to changes in the format and location of the races. In 1950 the Bendix transcontinental dash from Los Angeles to Cleveland and the Thompson free-for-all pylon race were discontinued, marking the end of a colorful era in aviation history.

Today the Clifford Henderson Award for Achievement is awarded to honor those individuals for their outstanding contributions that further the development and advancement of aviation.

Scope and Content

The Clifford W. Henderson National Air Races Collection, 1928-1939 is a comprehensive body of documentary evidence reflecting the organization and implementation of the races, consisting of press releases, letters, programs, posters, tickets, buttons, and clippings. The collection is organized into four series: National Air Races 1928-1939; Other Air Races; Scrapbooks; and Certificates and Plaques. These sections are arranged chronologically by year of event, then hierarchically by document type, and then chronologically, where applicable or possible, within type.

Photographic and electrostatic copies of oversized materials (mostly posters) and buttons and badges are included in these standard sized files. Because of their size or composition, the originals are stored in oversized containers or elsewhere within the library. In the microfilm edition the oversized originals have been re-integrated into the correct folders.

This collection is useful for studying the National Air Races, either as a popular amusement or as an aviation industry activity concerned with research, development, and marketing. The collection contains an excellent sampling of the graphic design and illustration of the period in the form of posters, tickets, and programs. Press releases, letters, and administrative material provide information about the promotion and organization of large national events in the 1930s. Lists of exhibitors and contestants and race results are to be found here as well as biographical information on the fliers, including a large number of women aviators.

Roll Contents

Roll Cont. Folder No. No. No.

Series I: National Air Races 1928-1939

		1928
1	1	Bulletins and press releases
	2	Form letters, dated
	3	Form letters, undated
	4	Forms, blanks and agreements
	5	Miscellaneous administrative material
	6	Programs, maps and diagrams
	7	Flyers
	8	Posters and placards
	9	Tickets
	10	Stickers
	11	Buttons, ribbons and badges (10 items;
		photographs, objects stored separately)
	12	Miscellaneous printed material
		1929
2	13	Bulletins and press releases
	14	Form letters, dated
	15	Form letters, undated
	16	Forms, blanks and agreements
	_	Miscellaneous administrative material
		Maps, plans and diagrams
		Programs
		Flyer
		Posters and placards
	22	Tickets
		2 3 4 5 6 7 8 9 10 11 12 2 13 14 15 16 17 18 19 20 21

Roll No.	Cont. No.	Folde No.	er
2	3	23 24 25-	Stickers and proofs Buttons, ribbons, armbands, ID case and medal (23 items and duplicates; photographs, objects stored separately)
		26	Miscellaneous printed material
			1930
		27	Bulletins and press releases, dated
		28	Bulletins and press releases, undated
		29	Form letters, dated
3		30	Form letters, undated
		31	Forms, blanks and agreements
	4	32	Miscellaneous administrative material
		33	Maps, plans and diagrams
		34	Programs
		35	Flyers
		36	Posters and placards
		37-	
		38	Tickets
		39	Stickers
		40	Proofs
		41	Buttons, badges, cap and armbands
			(16 items and duplicates; photographs,
		4.0	objects stored separately)
		42-	Miscellaneous printed material
		43	

Roll No.	Cont. No.	Folde No.	r
			1931
3	5	44	Bulletins and press releases, dated
		45	Bulletins and press releases, undated
		46	Form letters, dated
4		47	Form letters, undated
		48	Forms, blanks and agreements
		49	Miscellaneous administrative material
		50	Maps, plans and diagrams
		51	Programs
		52	Flyers
		53	Posters and placards
		54	Tickets
		55	Stickers
		56	Buttons, armbands and badges
			(12 items and duplicates; photographs,
			objects stored separately)
		57	Miscellaneous printed material
			1932
	6	58	Bulletins and press releases
		59	Form letters
		60	Forms, blanks and agreements
		61	Miscellaneous administrative material
		62	Maps, plans and diagrams
		63	Programs
		64	Flyers
		65	Posters and placards
		66	Tickets
		67	Stickers

Roll No.	Cont. No.	Folde No.	er
4	6	68	Buttons (6 items; photographs, objects stored separately)
		69	Proofs
		70	Miscellaneous printed material
5	7	71	Menus
			1933
		72	Bulletins and releases
		73	Form letters
		74	Forms, blanks and agreements
		75	Miscellaneous administrative material,
			International Air Races corporate
			records
		76	Programs
		77	Flyers
		78	Posters and placards
		79	Tickets
		80	Stickers
		81	Miscellaneous printed material
			1934
	8	82	Bulletins and press releases
		83	Form letters
		84	Forms, blanks, agreements
		85	Miscellaneous administrative material
		86	Programs
6		87	Flyers
		88	Posters and placards

Roll No.	Cont. No.	Folde No.	er
6	8	89	Tickets
		90	Stickers, ribbon (1 ribbon; photograph, object stored separately)
		91	Proofs
		92	Miscellaneous printed material
			1935
		93	Bulletins and press releases
		94	Form letters
		95	Forms, blanks, agreements
	9	96	Miscellaneous administrative material
		97	Programs
		98	Flyers
		99	Posters and placards
		100	
		101	Stickers
		102	Buttons and badges (5 items and
			duplicates; photographs, objects stored separately)
		103	Miscellaneous printed material
			1936
		104	Bulletins and press releases
		105	Form letters
		106	, , &
		107	Miscellaneous administrative material
		108	Programs
		109	Flyers

Roll No.	Cont. No.	Folde No.	er
7	9	110	Posters and placards
		111	Tickets
		112	Stickers
		113	and duplicates; photographs, objects
			stored separately)
		114	Miscellaneous printed material
			1937
	10	115	Bulletins and press releases
			Form letters
		117	Forms, blanks, agreements
		118	Miscellaneous administrative material
		119	Maps
		120	Programs
		121	-
		122	Posters and placards
			Tickets
		124	Stickers
		125	Proofs
		126	Buttons, ribbons, cap (11 items and
			duplicates; photographs, objects stored
			separately)
		127	Miscellaneous printed material
			1938
	11	128	
		129	Form letters
		130	Forms, blanks, agreements

Roll No.	Cont. No.	Folde No.	er
7	11	131 132	Miscellaneous administrative material Programs
8		133 134 135 136 137	Flyers Posters and placards, printed cloth flag Tickets Stickers, proofs Armbands and ribbons (15 items and duplicates; photographs, objects stored separately) Miscellaneous printed material
			1939
	12	139	Bulletins, releases
			Form letters
		141	Forms, blanks, agreements
		142	Miscellaneous administrative material
		143	Programs
		144	Flyers
		145	Posters and placards Tickets
		140	
		148	
		149	Buttons, badges and armbands (12 items and duplicates; photographs, objects stored separately)
		150	Miscellaneous printed material

Series II: Other Air Races

	Wes	tern A	ircraft Show, Los Angeles, 1929
8	13	151	Bulletins, releases
		152	Form letters
		153	Forms, blanks, agreements
		154	Regulations
		155	Maps
		156	Programs
		157	Flyers
		158	Posters and placards, banner
		159	Stickers
		160	Proofs
		161	Miscellaneous printed material
	St. Loui	is Inte 162	rnational Aircraft Exposition, 1930 Bulletins and press releases
9		163	Speeches
			Form letters
		165	Agreements
		165 166	,
		166	Miscellaneous administrative material, contracts, diagrams
			Miscellaneous administrative material, contracts, diagrams Programs
		166 167	Miscellaneous administrative material, contracts, diagrams Programs Flyers
		166 167 168 169	Miscellaneous administrative material, contracts, diagrams Programs Flyers
		166 167 168 169	Miscellaneous administrative material, contracts, diagrams Programs Flyers Posters and placards Tickets

	Cont. No.		er
9	13	173	Proofs Badges Miscellaneous printed material

New	York A	ir Show and Aircraft Salon, 1930	
14	175	Bulletins and releases	
	176	Form letters	
	177	Forms, blanks, agreements	
	178	Miscellaneous administrative material	
	179	Maps, plans, diagrams	
	180	Programs	
	181	Flyers	
	182	Posters and placards, original art	
		for poster	
	183	Tickets	
	184	Stickers	
	185	Badges	
	186	Miscellaneous printed material	
	187	1931 National Air Show, Detroit,	

Omaha Air Races, 1931-1932

certificates

Bulletins, releases 188 189 Form letter 190 Forms, blanks, agreements 191 Programs 192 Flyers Posters and placards 193

Roll No.	Cont. No.	Folde No.	er
9	14	194	Tickets
		195	Stickers
		196	Buttons and badges
		197	Miscellaneous printed material
	Int	ernatio	onal Air Races, Chicago, 1933
		198	Bulletins, releases
		199	Form letters
10		200	Forms, blanks, agreements
		201	Miscellaneous administrative material
	15	202	Maps, plans, diagrams
		203	Programs
		204	Flyers
		205	Posters and placards
			Tickets
			Stickers
			Proofs
		209	Miscellaneous printed material
	Pan-A	meric	an Air Races, New Orleans, 1934
		210	Bulletins, releases
		211	,
			Forms, blanks, agreements
		213	
		214	Maps, plans, diagrams

	Cont. No.		r
10	15		Programs Flyers
			Posters and placards
		218	Tickets
		219	Stickers
		220	Miscellaneous printed material

[Oversized material in Containers 16-25 have been re-integrated into other folders within this collection.]

Series III: Scrapbooks

	Series III: Scrapbooks					
	26		Eight scrapbooks compiled by			
			Annetta Sands: three from 1929			
			National Air Races; 1931 "Aviation			
			History (Ocean Flights)"; 1931			
			National Air Races; 1932 National			
			Air Races (includes autographs);			
			1934 National Air Races; 1935			
			National Air Races (includes photographs			
			and autographs.)			
11	27		Scrapbooks compiled by Annetta Sands:			
			1937 National Air Races; 1938-1939			
			National Air Races			
		1	1934 National Air Races, miscellaneous			
			clippings			
		2	1935 National Air Races clippings			
		3	1930s Thompson Trophy race clippings			

Roll No.	Cont. No.	Folde No.	or .
11	27	4	Miscellaneous late 1930s National Air Races clippings
	28		76 loose scrapbook pages of 1929 National Air Races clippings
12	29		Scrapbook; "Press Clippings, 1929 National Air Races and Aeronautical Exposition, Aug. 24-Sept. 2, Cleveland," 118 pp.
	30		Scrapbook; Mostly 1931 National Air Races clippings; also 1930 Detroit Air Tour; 1930 National Air Races; 1931 Elmira Glider Contest; plus 13 loose pp. 1931 Omaha Air Races; 12 loose pp. 1932 Omaha Air Races
13	31		Scrapbooks; 1932 National Air Races press clippings, 66 pp.; 1930 National Air Races, 77 pp.; 1933 International Air Races, 40 pp.
	32		Scrapbook; "Press Notices, International Aircraft Exposition, Feb. 15-23, 1930, St. Louis," 80 pp.
14	33		Gordon Bennet International Balloon Races and Aerial Carnival, 1930: 2 scrapbooks, 87pp., 99pp.

14 34

35

Loose scrapbook pages, miscellaneous Henderson matters; Pan-Pacific Civic Auditorium, events from 1936-1943, 57pp.; 1942 Ice Capades, llpp.; 1942 Silver Skates, 7pp.; 1934 Oakland Speedway, 25pp.; 1937 National Air Races, 5pp.; a complete edition of the Chicago Sunday Tribune of August 23, 1930

Series IV: Certificates and Plaques

Charter member Palm Desert Hangar of Quiet Birdmen, 1965 Graduation from Ray Seeley School of Rotary Information, 1969 Certificate of Appreciation, United Way of Coachella Valley, 1967 Century Club, Boy Scouts of America, 1975 Appointment to Officers' Reserve Corps, U.S. Army, 1924 Appointment temporary colonel, U.S. Army, 1943 Outstanding Citizen Award, Southern California Aviation Council, 1971 Kappa Alpha Order, 100 years Proclamation recognizing WWII

> pilots, Monroe, Louisiana, 1976 Proclamation, Clifford W. Henderson

week, Palm Desert, 1978

14 35 American Legion Merit Award, 1959 Ordre de l'Etoile Noire du Benin, 1943 Hump Pilots Association Certificate of Appreciation Hump Pilots Association Bicentennial Observance, 1976 First Flight Society, 1977 Ambassador for "100,000 Pennsylvanians for the Promotion of Economic Growth" Society of Experimental Test Pilots OX5 Club or America Aviation Hall Fame, 1972 Associate member, The Early Birds Stratoliner Club (upper altitude flight) 1940 Authorization to organize Bendix Trophy Race, 1932 Authorization to organize Thompson Trophy Race, 1932 Tribute from Jimmy Gillette on behalf of National Air Races Staff Tribute from Los Angeles Air Armada, as Chairman, 1939 Golden Gate **International Exposition** Clifford Henderson Day, Palm Desert, 1983 Congressional Record, recognition as founder of Palm Desert, 1982 Letter of Appreciation from Quiet

members

Birdmen Palm Desert Hangar

Plaques in Plaque Storage

14 35

Plaque, laminated with Henderson's CAA airman ratings, ID and business card

Plaque, laminated with City of Los Angeles resolution honoring Henderson on his 80th birthday

Plaque, laminated with photo of Henderson as Silver Wings

Fraternity Distinguished Member of the Year 1978 Plaque, "In appreciation" from Aviation Breakfast Club, 1979

Plaque, from Experimental Aircraft Association Golden Age National Air Races Day

Plaque, from International Organization of Characters: 1976

Aero-Space Trophy of the year Plaque, laminated invitation to Shadow Mountain Country Club party for Henderson

Plaque, Palm Desert Rotary Club honors Henderson for 100% 25-year attendance, 1972

Plaque, declaring Henderson honorary mayor of Palm Desert, 1967

Plaque, Henderson honored as Elder Statesman of Aviation, 1976

Plaque, YMCA Century Club for service to youth, 1966-1967

Plaque, YMCA Patron of Youth, 1979

14 35 Plaque, membership in OX5 Club of America (aviation pioneers) Plaque, American Hall of Aviation History, International Hall of **Aviation Personalities** Plaque, life membership, the Hump Pilots' Association Plaque, YMCA Patron of Youth Plaque, ABC Sports 1968 Mexico **Olympics** Plaque, 1969 jet craft dedication "special contribution to aviation" Plaque, 1966 Transcontinental Air Race from Palm Springs Chamber of Commerce Plaque, 1979 U.S. Navy League, Palm Springs, "He gave the nation wings Plaque, 1966 Transcontinental Air Race honorary chairman Plaque, 1972 University of Southern California Outstanding Service Award for promotion of aviation