Accession No.: 86-04

PROCESSING RECORD SCRIPPS INSTITUTION OF OCEANOGRAPHY ARCHIVES

Faughn, James Lawrence 1910-1985

James Lawrence Faughn Papers, 1928 – 1980

Bulk Dates: 1947-1980

Physical Description: 6 record center cartons

Description: The Faughn papers include correspondence, notebooks, reports, log books, drawings and photographs documenting his career at Scripps Institution of Oceanography (1947-1974). The majority of the material represents his years as captain of several SIO vessels. He was captain of R/VHORIZON on Midpac Expedition (1950) and Northern Holiday Expedition (1951). He was also captain of R/V STRANGER during Naga Expedition (1958-1961) in the Gulf of Thailand and the South China Sea. He captained R/V ALPHA HELIX during Billabong Expedition (1966) in Australia, as well as Amazon Expedition (1967). The collection includes very few items documenting Faughn's naval career (1927-1947).

Amazon Expedition; Billabong Expedition; Midpac Expedition; Naga Expedition; Northern Holiday Expedition; Roger Revelle; Harold Coolidge; Anton Bruun; Warren Wooster

JAMES LAWRENCE FAUGHN

Papers, 1928 - 1980

Accession No. 86-04

Box	Folder	Folder Title
		PERSONAL PAPERS
1	1	Passports, 1953 - 1976
	2	Navy 1928 - 1941
6	1L	1939 - 1940
1	3	1941 - 1972
	4	University of California employment forms, 1949 - 1974
	5	Correspondence, SIO employment, 1951 - 1974
6	2L	Miscellaneous 1936 - 1937
1	6	1936 - 1972
		PERSONAL LOGBOOKS AND NOTEBOOKS
	7	Thai Language Notes
	8	General Administration July 29, 1959
	9	NSF Proposal September 18, 1961
	10	Pocket notebook 1959 - 1961
	11	1962 and 1964
	12	August 1963

Box	Folder	Folder Title
		PERSONAL LOGBOOKS AND NOTEBOOKS (cont.)
1	13	Pocket notebook (cont.) 1962 and 1963
	14	Northern Holiday Expedition, personal log, operation, July 28-August 26, 1951
	15	Faughn Logs February 1954, etc.
	16	San Diego sewage survey data, December 10-23, 1954
	17	Work notes, 1955 - 1956
	18	HMS #37 survey and notes, November 16-December 25, 1956
	19	Naga Expedition, Cash expense book, August 8, 1959-April 22, 1960
	20	Naga Expedition, June 19-August 12, 1960
	21	Miscellaneous, non-classified, November 21, 1961-January 18, 1962
	22	June 9-October 12, 1962
	23	Southeast Asia Projects, notes 1964
	24	July 1, 1963 - March 19,1964
	25	March 30 - October 30, 1964
	26	Personal, shipyard, Tacoma, October 5-15, 1964
	27	Shipyard log September 9, 1964 - February 9, 1965
	28	September 9, 1964 - January 12, 1966
	29	Faughn Notes February 1965 - March 1966

Box	Folder	Folder Title
		PERSONAL LOGBOOKS AND NOTEBOOKS (cont.)
1	30	Faughn Notes (cont.) February 9 - July 31, 1965
	31	May 3-14, 1965
	32	July 1-31, 1965
	33	Log, August 2-November 1, 1965
	34	February 25-April 12, 1966
	35	March 19-June 18, 1966
2	1	March 19-June 18, 1966 (typed copy)
	2	June 19-August 15, 1966
	3	March 19-August 15, 1966
	4	Exercise books, August 16-31, 1966
	5	November 21-December 4, 1966
	6	December 5-21, 1966
	7	Amazon Expedition, February 3-May 17, 1967
	8	May 30-July 23, 1967
	9	July 24-September 2, 1967
	10	August 24-25, 1967
	11	September 3-19, 1967
	12	September 20-October 24, 1967
	13	Bering Sea Expedition, 1968

Box	Folder	Folder Title
		PERSONAL LOGBOOKS AND NOTEBOOKS (cont.)
2	14	Faughn Notes (cont.) Ship related activities, February 25, 1969 -May 15, 1969
	15	Personal, February 12-April 8, 1971
	16	Ship related items May 20-October 20, 1971
	17	October 21, 1971-February 10, 1972
	18	South Tow Expedition, February 11-May 31, 1972
	19	Faughn Logs August-December 1972
	20	General administration, April 27-May 2, 1973
	21	Faughn notes, April 16-May 2, 1974
	22	Faughn workbook, August 19, 1974-July 16, 1976
		EXPEDITION PAPERS
	23	Miscellaneous, 1947 - 1949
	24	Data on ships, 1948 - 1954
	25	Correspondence Northern Holiday Expedition, 1949 - 1951
	26	Midpac, 1950
	27	Midpac, shipboard newspaper, 1950
	28	Midpac, excerpts from <u>HORIZON</u> log book, July-September, 1950
	29	September-October, 1950

Box	Folder	Folder Title
		EXPEDITION PAPERS (cont.)
2	30	Correspondence and Miscellaneous, except Midpac, 1950 - 1951
	31	Correspondence, except Northern Holiday Expedition, 1951
	32	Notices and memos, 1951
	33	Correspondence, 1952
	34	Reports on Pelagic Area Studies, 1954
	35	Correspondence, 1954 - 1955
	36	STRANGER; original data, 1955
	37	Correspondence, 1956
	38	Eniwetok Survey, 1956 - 1957
	39	Correspondence, 1957
	40	Disposal Area Survey, 1957
	41	Scripps Tuna Oceanography Project, 1957 - 1959
	42	Correspondence, except Naga Expedition, 1958
	43	Correspondence Naga Expedition, 1958
6	3L	Naga, miscellaneous 1958
2	44	1958 - June 1959
6	4L	1959-
	5L	1959 - 1960
2	45	June 1959 - May 1960

Box	Folder	Folder Title
		EXPEDITION PAPERS (cont.)
2	46	Naga Miscellaneous (cont.) 1959 - 1965
	47	July 1960 - 1961
	48	Correspondence , Anton Bruun 1958 - 1959
	49	1959 - 1961
	50	1961
	51	Naga Correspondence, Harold Coolidge, 1958 - 1961
	52	<u>STRANGER</u> , Naga, 1959 - 1960
	53	Naga, Bathythermograph Records,1959 - 1961
3	1	Naga Expedition 1959 - 1961 Cruise Reports
	2	Draft Reports
	3	Correspondence, Naga January-June, 1959
	4	July-September 1959
	5	July-December 1959
	6	October-December, 1959
	7	January-April 1960
	8	March 1960
	9	April-June 1960
	10	July-September 1960

Box	Folder	Folder Title
		EXPEDITION PAPERS (cont.)
3	11	Correspondence, Naga (cont.) October - November 1960
	12	November 1960
	13	[1961]
	14	January-March, 1961
6	6L	March 1961
	7L	April-May, 1961
3	15	March-June, 1961
	16	July-September, 1961
	17	October-November, 1961
	18	1962 - 1968
6	8L	Correspondence, not Naga September, 1962
3	19	1962
	20	1963 - 1964
	21	1965
	22	ALPHA HELIX November 1965-July 1966
	23	August-September, 1966
	24	Correspondence October-November, 1966
6	9L	February-April, 1966

Box	Folder	Folder Title
		EXPEDITION PAPERS (cont.)
3	25	ALPHA HELIX, December 1966
	26	[ALPHA HELIX], bid document, n.d.
	27	ALPHA HELIX, work lists, 1966
	28	Preliminary acceptance trials, January- February, 1966
	29	Messages, miscellaneous, February-May, 1966
	30	Billabong Expedition 1966
	31	Crossing the line, 1966
	32	Report on trip to Amazon, December 1966
	33	ALPHA HELIX, program, 1966 - 1971
	34	Costs, 1966 - 1971
6	10L	Alpha Helix, January, 1967
3	35	January-October, 1967
	36	Amazon Expedition, radio messages, 1967
6	11L	Correspondence January-June, 1967
3	37	January-June, 1967
	38	July-December, 1967
	39	1968
	40	January-June, 1969
	41	July-December, 1969

Box	Folder	Folder Title
		EXPEDITION PAPERS (cont.)
3	42	Correspondence (cont.) 1970
4	1	1971
	2	1972
	3	1973
	4	1974
	5	1976 - 1980
	PUBLIS	HED PAPERS, MANUSCRIPTS AND REPORTS
	6	Accelerations From Wave Action, notes, Faughn, n.d.
	7	Radiological Survey of the California Disposal Areas During April, 1957
	8	Weather and Wave Forecasting for California Offshore Operations, 1957
	9	Results of Oceanographic Survey at Eniwetok, August, 1957
	10	Ball Type Current Meter, July 1958
	11	Deep Moored Instrument Stations, 1958
	12	Naga Expedition 1959-1961, Final Ms. [Expedition and Cruise Report]
	13	On The Controlled Sinking of a Ship Hulk, Feb. 1959
	14	Regional Meeting of Specialists in Marine Sciences, Saigon, January 14-17, 1939
	15	Anomalous Sediment Deposition on the Flank of Eniwitok Atoll Dec. 1959
	16	Deep Sea Anchoring and Mooring January 1961

Box	Folder	Folder Title
	PUB	LISHED PAPERS, MANUSCRIPTS AND REPORTS (cont.)
4	17	Deep Sea Anchoring and Mooring (cont.) February 1962
	18	Some Recent Bottom Profiles in the South China Sea, May 1962
	19	The "Argo Passage" South China Sea; Preliminary Notes June 1962 and bottom profiles.
	20	Deep Sea Moorings, March 1963
	21	Proposal for Radiological and Oceanographic Investigation of Southeast Asian Seas; April 1963
	22	Report of Oceanic Survey, June 1964
	23	The Origin of the South China Sea, by Thomas W. C. Hilde, June 9, 1965
	24	Current Measurements at the Mouth of the Gulf of Thailand, March 1967 November 1964
	25	MS: School in Brazil- November 1967
	26	Naga Expedition: various drafts-1968
	27	Summary, 1968
	1	MISCELLANEOUS PHOTOGRAPHS, DRAWINGS, AND CERTIFICATES
	28	[George Francis McEwen]
	29	Sketches [n.d.]
	30	Photographs- Cochin India
	31	Cruise Report- South Tow Expedition
	32	Photographs [Naga Expedition n.d.]

Box	Folder	Folder Title
		MISCELLANEOUS PHOTOGRAPHS, DRAWINGS, AND CERTIFICATES (cont.)
4	33	Faughn Photographs-[n.d.]
	34	Faughn Photographs 17 B&W Photos
	35	S.I.O. Photographs [n.d.]
	36	Photo Album [n.d.] (2) Folder 1
	37	Folder 2
	38	Faughn Photos ALPHA HELIX [n.d.]
	39	HORIZON vessel [n.d.]
	40	Drawing of a woman [n.d.]
	41	Photo Album [n.d.], 1959 - 1961
	42	1959 - 1963
	43	[n.d.], February 23, 1960 - May 16, 1961
	44	[n.d.], July 21, 1961-June 26, 1963
	45	Faughn- ALPHA HELIX and others [n.d 1967]
	46	Photo Album- [n.d1969]
	47	Postcards [n.d1973]
	48	Faughn sketches [1964]
	49	Faughn Photos <u>ALPHA HELIX</u> & China [1965]
	50	Faughn Photos <u>ALPHA HELIX</u> [1966]

Box	Folder	Folder Title
		MISCELLANEOUS PHOTOGRAPHS, DRAWINGS, AND CERTIFICATES (cont.)
4	51	S.I.O. Publications 1951-1962
	52	Faughn Papers, Log- January 10, 1968-February 12, 1961
	53	Faughn Photos and Newsclippings 1963
	54	Faughn Photos-Gulf Of Thailand 1965
	55	Marine Bio- Research Vessel in Tacoma Wash. and <u>ALPHA HELIX</u> , March 1965
	56	Christening and Launching Ceremony <u>ALPHA HELIX</u> , June 29, 1965
	57	Faughn-[Newsclip] February 20, 1966
	58	Minutes of <u>ALPHA HELIX</u> Review Committee Meeting, March 1974
5	1	Xerox of Faughn Plague July 12, 1974
	2	Computation Book, January 1961
	3	Photographs
		LEGAL SIZE DOCUMENTS
6	12L	BT and Station and Position [1959 - 1960]
	13L	Faughn's Copy, Naga Animals [July, 1960]
		Stranger-Log
	14L	24-VII-59 to 18-I-60
	15L	19-1-60 to 10-IV-60
	16L	Naga Ship Log [1959 - 1960]
	17L	Equipment Inventories and Correspondence [1960 - 1961]

Box	Folder	Folder Title
		REPORTS
6	18L	Naga Cruise Reports 1 thru 4 [1959 - 1960]
	19L	5 thru 8 [May - October, 1960]
	20L	Naga Preliminary Reports S-1 [October-November, 1959]
	21L	S-2 [November-December, 1959]
	22L	S-3 [January, 1960]
	23L	S-4 [February, 1960]
	24L	S-5 [May, 1960]
	25L	Preliminary Cruise Report S-6 [July, 1960]
	26L	S-7 [August, 1960]
	27L	S-8 [October, 1960]
	28L	S-9 [December, 1960]
	29L	S-9A [January, 1961]
	30L	S-10 [March, 1961]
	31L	Final Field Report, Biol. [1959 - 1961]
	32L	Cruise S-11 Rupon Naga [March, 1961]
	33L	Naga - Final Bio Rept. Chula Students Reports [1959 - 1961]