

Accession No.: 82-84

PROCESSING RECORD
SCRIPPS INSTITUTION OF OCEANOGRAPHY
ARCHIVES

Isaacs, John Dove 1913-1980

John Dove Isaacs Papers, 1943-1980

BULK DATES: 1945-1980

PHYSICAL DESCRIPTION: 219 mss, 19 Lmss, 2-1/2 Lmss, 2 shoe boxes, 1 oversized box, film, DVD, audiocassette tape, digital audio & video

ARRANGEMENT: The papers include 3 series: Correspondence and Subject files; Films; and files of the Pacific Atomic Tests.

DESCRIPTION: This is the main accession of the John Dove Isaacs Papers. The bulk of the collection documents Isaacs' career at the Scripps Institution of Oceanography, including material on the California Cooperative Fisheries Investigations (CalCOFI), the North Pacific Study, Project Mohole, Sea Grant, and files on instruments designed by Isaacs.

**John Dove Isaacs
Papers, c1943-1980**

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	[“Papers Prepared by the Oceanography Sub-Panel of the Undersea Technology Panel”], September 1964
	[Operation] Troll, n.d., 1953-1956
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3	Coleman Committee, [Search Committee for Director, 1964]
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MLR and IMR SUBJECT FILES SERIES

Desalination, 1953-1956

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University of California, 1960-1961

Institute for Marine Research (IMR) Series Publications, 1954-1990

SIO REPORTS and REFERENCE SERIES

Bureau of Ships Contract Reports, [Contract Nobs-2074, Oceanographic
Instrumentation], 1948-1949

Army Contract Reports, [U.S. Army Corps of Engineers, Beach Erosion
Board Contract W-49-055- eng-3], 1949-1950

7 Navy Contract Reports, [ONR Contract N6ori-111], 1949-1950

SIO Reports, 1952-1965

REPORTS SERIES [SIO, IMR, MISCELLANEOUS]

SIO Reports, ["Proposed Development of Marine Biology at the Scripps
Institution of Oceanography," August 15, 1953]

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["Lectures on Population Dynamics," October 17, 1955]

ENERGY: OCEAN SERIES

Energy, Ocean, n.d., 1974-1976

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Energy Resources-Power Resources and Technology

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NSF Ocean Thermal Energy Program (Robert Cohen), 1973-1974

Energy Manuscripts, "Power from the Sea"

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Salinity Power

[References, n.d.]

Possible Articles, [Nancy Smith], n.d.

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8	<p>ERDA-Salinity Power Paper, Delaware Conference, May 1976, [1976-1977]</p> <p>["Utilization of Energy from Salinity Gradients," Gerald Wick and John Isaacs, mss., May 1976]</p> <p>["Salinity Gradient Power: Utilizing Vapor Pressure Differences," Mark Olsson, Gerald Wick, and John Isaacs, mss., 1979]</p> <p>Prospects for Renewable, Wick and Schmitt, Original Figures, n.d.</p> <p>"Power from Salinity Gradients," 1974-1977</p> <p>"Salinity Power," Wick and Isaacs, September 1975, Original mss.</p> <p>Salinity Power Workshop, September 5, 1975, n.d.-July 1975</p> <p>[Correspondence Regarding "Salinity Power," July-December, 1975]</p> <p>Salinity Power, Correspondence, 1976-1977</p> <p>Wave Energy, Neus, Inc. 1974-1975</p>
9	<p>n.d.</p> <p>1975</p> <p>1976-1977</p> <p>Wave Pump, ERDA Conference, Delaware, May 1976</p> <p>Wave Energy, <u>Nature</u> Paper, 1975</p> <p>Wave Pump Proposal, ["Utilization of the Energy in Ocean Wind Waves," ERDA, 1975]</p> <p>Isaacs Wave-Energy Pump, 1978-1979</p> <p>Wave Power, Figures, n.d.</p> <p>[Wave Pump] Kaneohe Bay Test, 1978</p> <p>["The Isaacs Wave Pump Analysis of Data Obtained During Field Tests Off the Coast of Kaneohe Bay, Hawaii; November 1976-March 1977," IMR Reference 79-3]</p> <p>Ocean Wave Energy Extraction Using the Scripps-FOR Wave Pump, 1975-1979</p>

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STUDENT MANUSCRIPTS SERIES	
9	<p>Ando, Robert R., 1976</p> <p>Bergman, Gail M., 1976</p> <p>[Costa, Steve]</p> <p>Koslow, J. Anthony, 1979-1980</p> <p>Olsson, Mark S., 1980</p> <p>Savonius [Sigurd J.], 1967-1979</p> <p>[Shick, George], 1972</p> <p>Sheres, David, n.d.-1976</p> <p>1977-1979</p>
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[Correspondence, 1961-1969]

[Papers, 1971]

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13		<p data-bbox="443 1369 1227 1402">[<u>Ocean Engineering</u>, U.C. Systemwide Lecture, Spring 1966]</p> <p data-bbox="537 1409 1377 1478">[Lecture 2, John P. Craven, “Military Implications of Underwater Technology”]</p> <p data-bbox="537 1514 1357 1547">[Lecture 3, James G. Wenzel, “System Development Planning”]</p> <p data-bbox="537 1583 1273 1617">[Lecture 4, John Isaacs, “General Features of the Ocean”]</p> <p data-bbox="537 1652 1395 1686">[Lecture 5, Charles S. Cox, “Physical and Hydrodynamic Factors”]</p> <p data-bbox="537 1722 1422 1791">[Lecture 6, Francis A. Richards, “Chemical and Biological Factors in the Marine Environment”]</p> <p data-bbox="537 1827 1385 1896">[Lecture 7, Wilbert McLeod Chapman, “The Law of the Sea and 1 Public Policy”]</p>

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		["The Future (Horizons) in the Past," June 8, 1966]
		["Submarine Geology-The Junior Partner Grows Up," August 15, 1966]
		[Ronald Lam, "Flow Through the Limestone Basement of an Atoll," Proposed Ph.D. Research, January 8, 1969]
		ISLA, San Jose, Running Log, September 11-13, 1971
		ACADEMIC SENATE, GENERAL FILES SERIES
		Academic Senate, 1975-1977
		[UCSD] Graduate Council
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		Committee to Replace Old Ritter Hall, 1973-1974
		Old Scripps Building, 1977
		NAS/NRC Food and Nutrition Study n.d., August 1976
		Study Group Reports, October 1976
		June 1977
15		[John Isaacs, "Salinity and Other Factors in Aquatic Resource Development," Plenary Address, 13th Pacific Science Congress (1975), August 20, 1975]

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North Pacific Study

PUBLICATIONS SERIES

Isaacs Publications, 1948-1980

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#1 "Action and Effect of Waves," April 1948

#3 "Graphical Construction of Wave Refraction Diagrams," January 1948

#4 "Forecasting of Sea and Swell..." 1948

#5 "H₂O Table Elevations in Some Pacific Coast Beaches," April 1949, 1965

#6 "Measurement of Wave Height by Means of a Float in an Open End Pipe," 1949

#7 "Comparison Between Recorded and Forecast Waves on the Pacific Coast," May 13, 1949

#8 "Underwater Electric Signals," 1950, 1968

#9 and #18 "Thermopile Wave Meter," 1950, 1955-1956

#10 "Total Reflection of Surface Waves by Deep Water," February 1951

#12 "Marine Leptopel-Its Recovery, Measurement and Distribution," July 15, 1952

#13 "Ball Breaker: A Deep Water Bottom Signaling Device," 1952-1953, 1958-1959, 1963

Ball Breaker Tape, [Audio Recording, c1952]

#14 "Refraction of Groups and of the Waves Which They Generate in Shallow Water," August 1952, 1970

#15 "Direct Construction of Wave Rays," December 1952

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16		#20 "Preliminary Radioactivity Survey Along the California Coast through Disposal Areas," 1957
		#21 "High-Speed Plankton Sampler," 1958
		#22 "Unusual Conditions in the Pacific," 1958-1959
		#23 "CalCOFI Report, Volume VII," January 1960
		#24 "Deep Sea Free Instrument Vehicle," April 1960
		#25 "On the Observation of Unresolved Surface Features of a Planet" n.d., 1958-1961, 1963, 1975
		Illustrations, June 1960
		Illustrations
		#27 "Capacity of the Oceans," 1961-1962
		#28 "Underwater Remote Programming," 1960-1961
		#30 "Note on an Association of Cumulus Clouds and Turbid Water," 1961-1962, 1968
		#31 "Disposal of Low Level Radioactive Waste into Pacific Coastal Waters," 1961-1962
		#32 "Deep Sea Mooring," n.d. 1952-1954, 1959, 1961-1969
		#33 "Deep Sea Anchoring and Mooring in <u>The Sea</u> ," 1959-1963, 1972
		#34 "The Water Dilemma," June 1963-1964, 1966
		#35 "Resources from the Sea," 1962-1964, 1967
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		#43 "Neutrino and Geothermal Flux," 1963-1964
		#44 "Possible Oceanographic and Related Observations from Satellites," 1965
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		#46 "Larval Sardine and Anchovy Inter-Relationships," 1963, 1965
		#47 "Migrant Sound Scatterers," 1965-1968
		#48 "Satellite Elongation Into a True Skyhook," <u>Science</u> , February 11, 1966
		n.d., 1960, 1964-1966
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		#49 "The Sea and Man," 1962, 1965-1966, 1968
		#50 "Near Bottom Currents Measured in 4 km Depth off the Baja California Coast," 1966-1968
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		#53 "A Note on Mid-Ocean Internal Tides," 1966-1967
		#54 "Remarks on Some Present and Future Buoy Developments," 1967, 1969
		#55 "The Oceans and Man," 1967
		#56 "Autonomous Instruments and Oceanographic Research," 1967-1968

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		Isaacs' Data, 1968
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		#61 "General Features of the Oceans," 1966-1970
		#62 "Science and Technology: The Driving Force," 1968
		#63 "Probing the Birthplace of the American Weather," 1968
		#64 "The Sea and Man," <u>Explorers Journal</u> , 1963, 1966-1969
		#65 "History of Fish Populations Inferred from Fish Scales in Anaerobic Sediment off California," 1969
		#66 "Long-Distance Telemetry of Environmental Data from the North Pacific Experiment," 1968-1970
		#67 "The North Pacific Study," 1968-1970
		#68 "Atmospheric Effects on the Ocean as Measured from Deep-Moored Instrument Stations," 1967-1970
		#70 "Role of the NDBS in Future Variability Studies of the North Pacific," 1969-1970
		#71 "A Transient Circulation Event Near the Deep Ocean Floor," 1969-1970
19		#72 "The Nature of Oceanic Life" February-July 1969
		August 1969-1970, 1974
		#73 "Stimulation of Marine Productivity...." (Formerly Mechanical Power, Waste, Heat), 1968-1971
		#74 "Telemetry of Oceanographic Data for the North Pacific Study, and Real Time Oceanographic Data from the North Pacific Study," 1968, 1970

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		#77 "Other Resources of the Deep Sea," 1969-1971
		#78 "Enhancement of Marine Protein Production," from <u>Fertility of the Sea, Volume 2</u> , 1969-1971
		#79 "Continuous Temperature-Depth Profiling Deep Moored Buoy System," 1970-1972
		#80 "Engineering Problems of Monitoring the Ocean," 1970-1971
		#82 "Giant Amphipod from the Abyssal Pacific Ocean," 1971-1972
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		Galley Proofs for Sette Paper, 1972
		#84 "The Ocean Margins," 1968, 1970, 1972-1973
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		#90 "Abundance of Pelagic Fish During the 19th and 20th Centuries...," Soutar and Isaacs, 1973-1974, 1978
		#92 "Deep Scattering Layer" 1972-1973
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		#94 "A Tentative Hazard Chart for Submarines in Earthquake Zones," January 1975
		#95 "Tornado Papers," <u>Nature</u> January 24, 1975, n.d., 1974

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		#98 "Active Animals of the Deep-Sea Floor," <u>Scientific American</u> October 1975
		1973-July 1975
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		#99 "Anisotropic Sand Transport in Tidal Inlets," September 1975, 1976
		#100 "Assessment of Man's Impact on Marine Biological Resources," 1973, 1975-1976
		#101 "Southern California Coastal Water Research Program Findings," 1973-1975
		#102 "Salinity and Other Factors in Aquatic Resource Development," 1975-1976
		#103 "Tornado Forum," April 1976
		#104 "Reproductive Products in Marine Food Webs," 1968, 1972, 1974-1977
		#105 "Utilization of the Energy in Ocean Waves," 1975-1976
21		#106 "The Sea, The Marine Mystique, and the Challenge to the Scientific Paradigm," 1976
		#107 "Some Ideas and Frustration About Fishery Science," 1973-1974, 1976-1978
		#109 "The Motion of a Small Sphere...", May 20, 1977, J.G.R., Volume 82, Number 15
		#110 "The Life of the Open Sea," n.d., 1976-1977

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21		#111 "The Modification of Sand Transport in Tidal Inlets," November 1977
		#112 "Atlas of the Oceans," n.d., 1976-1977
		#113 "Salt Domes: Is There More Energy Available from Their Salt Than from Their Oil?" 1977-1978
		#114 "Coastal Submarine Hydrothermal Activity off Northern Baja California," April 10, 1978
		#117 "Salinity Gradient Power: Utilizing Vapor Pressure Differences," October 26, 1979
		#118 "Ocean Energy: Forms and Prospects," January 18, 1980

REPORTS SERIES

Reports

- #1 HE-116-47b, ["Memorandum on Drawing Refraction Diagrams
Directly by Orthogonals," U.C. Berkeley, July 10, 1945]
- #3 HE-116-179, ["Analysis of Elements of a Breaker by Sighing
Bars," U.C. Berkeley, October 31, 1945]
- #26 HE-116-229, ["Beach and Surf Conditions on Beaches of Oregon
and Washington Coast Between August 27 and September 27, 1945,"
April 16, 1947]
- #28 HE-116-238, 1963
- #33 HE-116-263, ["Records of Waves on the Pacific Coast of
California and Oregon," July 10, 1947]
- #34 HE-116-263, Addendum I, ["General Information on Wind
Waves and Swells (Marine Operations)," August 12, 1947]
- #35 HE-116-266, ["Report on Operation and Characteristics of U.S.
Army DUKWs in Oceanographic Investigations with Emphasis on
Beach and Surf Factors," September 17, 1947]
- #38 HE-116-277, ["Preliminary Report on the Modification of the
Esterline Angus 1 Milliampere Movement for Recording Long Period
Swell," January 28, 1948]
- #42 HE-116-290, ["Preliminary Report on the Mark II Wave
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21		<p>#51 "A Midwater Trawl," SIO Reference 51-51, November 15, 1951</p> <p>#57 "High Speed Diving Dredge," SIO Reference 53-37, June 10, 1953, 1968</p> <p>"High Speed Plankton Sampler," 1958</p> <p>"Isaacs-Brown Opening-Closing Trawl," SIO Reference 66-18, 1958</p> <p>#58 Isaacs-Kidd Midwater Trawl, SIO 53-3, 1953, 1962, 1964, 1966, 1969, 1974</p> <p>#59 and #77 "Mechanism and Extent of the Early Dispersion of Radioactive Products in Water," [Preliminary Report Operation Wigwam, May 1955], 1969</p>
22		<p>#108 Scripps' Experience with Deep Mooring, [Minutes of the Meetings: Long-Range Telemetry Buoy Crilance Committee, 1963]</p> <p>Stanford Research Institute (SRI), Syllabus of On-Site Inspection, 1961</p> <p>"Utilization of the Energy from Salinity Gradients," [IMR Reference 78-2], June 1978</p> <p>"Utilization of the NRO from Ocean Waves," [IMR Reference 78-3], June 1978</p> <p>#117 "Development and Testing of Taut-Nylon Moored Instrument Stations" 1958-1964 1965-1967, SIO Reference 65-5</p> <p>"An Historical Study of the Eastern North Pacific," 1965</p> <p>#138 "Data From Deep Moored Instrument Stations," SIO Reference 68-17, 1968-1970</p> <p>#144 "Partial Review of and Proposed Program for Research Toward Utilization," CalCOFI Report 12, 1968</p> <p>#151 "Review of Activities," CalCOFI, Report 13, 1969</p> <p>Report of the CalCOFI Committee, Volume XI, Part I, "Review of Activities," July 1, 1963-June 30, 1966</p>

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22		#159 "Deep Moored Instrument Station Design and Performance, 1967-1970," SIO Reference 70-19, May 11, 1970
		LECTURE SERIES
		Lectures
		Television
		With Bill Stout, [CBS "The 21st Century"], 1967
		Channel 28, Tom Burrows, 1967
		With Walter Cronkite, [CBS "The 21st Century"], 1966-1967, 1971
		KEBS, Bradford B. Warner, [December 1969]
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25		<p>8th U.S. Navy Symposium on Military Oceanography, May 1971</p> <p>May 20-28, 1971</p> <p>June-December 1971</p> <p>January-March 1972</p> <p>Woods Hole Oceanographic Institution, Staff Council Retreat, Nantucket Island, March 17-April, 1972</p> <p>April-December 1972</p> <p>January-April 1973</p> <p>June-July 1973</p> <p>August-December 1973</p> <p>Naval Research Laboratory, 50th Anniversary Symposium, October 2-3, 1973, May 1973-June 1974</p>

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27		July 1975 Israel, July 1975, May 1975-February 1976

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27		<p>August-October 1975</p> <p>13th Pacific Science Congress Canada August 18-30, 1975, Program and Preliminary Material</p> <p>February 1974-March 1976</p> <p>Recreation-Marine Promise, Newport October 2-4, 1975, July-September 1975</p> <p>October-December 1975</p> <p>National Association of Biology Teachers, [8th Convention], October 26, 1975, March-November 1975</p> <p>Association of California Water Agencies, Fall Conference and Field Trip to SIO, April-December 5, 1975</p>
28		<p>February 23, 1976, [AMES 35-Society and the Sea], February-March 1976</p> <p>Isaacs, 1976, Physics Colloquium, April 8, 1976</p> <p>Naval Reserve Class, April 15, 1976</p> <p>Scripps Industrial Associates, April 20, 1976, April 1976</p> <p>Isaacs, 1976, Literature and the Sea, May 8, 1976, October 1975-February 1977</p> <p>Joint Oceanographic Assembly, Edinburgh September 13-24, 1976, [Program and Abstracts]</p> <p>December 1974-October 1975</p> <p>November-December 1975</p> <p>January-November 1976</p> <p>Sidney Loeb, February 1976-August 1977</p> <p>Session C5, Isaacs and Bergman</p> <p>“Exploring Highly Non-Linear Interactions in Ocean Processes,” Isaacs, Seymour, and Costa, December 1975-September 1976</p> <p>Florence, Italy, October 3-6, 1976, [“The Responsibility of Science in Modern Society”], June 1976-January 1977</p>

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28		January 13, 1977 [Marine Politics]
		February 9, 1977, Physical Oceanography Seminar
		February 24 and March 3, 1977, Marine Geology, SIO 248-B
		March 11, 1977, American Institute of Fishery Research Biologists, San Juan Capistrano
		April 12, 1977, [CSU, Fullerton]
		April 22, 1977, [Environmental Research Laboratories]
29		May 5-6, 1977, Pala Mesa Management Retreat
		May 10, 1977, Chancellor
		May 23, 1977, Stanford
		June 7, 1977, Scripps Industrial Associates
		September 27, 1977, La Jolla Rotary Club
		September 28, 1977, [Marine Policy]
		October 3, 1977, MIT Seminar
		Biology Seminar, October 10, 1977, San Diego State University (*another lecture inside?)
		October 16-19, 1977, Oceans 1977
		October 24 and 31, 1977, Applied Ocean Science Seminar
		November 10, 1977, Santa Cruz Seminar January 18, 1978, [Marine Chemistry Seminar] January 31, 1978, [University of Washington] February 23, 1978, [AMES 35, "Society and the Sea"]
		April 17, 1978, [Visit of Western European Parliamentarians]
		April 28-29, 1978, Oregon State University
		May 24-25, 1978, La Costa Management Development Workshop
		October 17, 1978, [Paul's Class]

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29		October 26, 1978, [FCRG]
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		January 17, 1979, [Ecology Seminar]
		February 14, 1979, Wiegel's Class-Berkeley
		April 19, 1979, Oklahoma
		July 17, 1979, [2nd Nearshore Sediment Transport Study WS]
		August 1979, ["Thermal Dynamical and Chemical Power Sources from the Sea"]

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Unpublished Works

Isaacs Un-Publications, ["Productivity," n.d.]

[Marine Life Research Program, n.d.]

"A Priori Chances for a Sensible Increase in Visible Radiation Reaching Earth (and Other Planets) from Supernovae," January 22, 1964

"Accelerative Processes in the Ocean," December 19, 1972

"The Battle of the M/V Landego," January 28, 1964

Bi-Modal Aircraft, 1956-1958, 1961, 1965, 1968, 1971

"Creepers," April 6, 1960

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"Dimensional Features of Filter Feeding in Fishes," April 29, 1968

"Discussion of Mixing in the Surf Zone," August 31, 1962

"Effects of Work Degradation Requirement...Muscles, Seymour and Isaacs," 1975

"Fisheries and Ocean Engineering," October 19, 1965

"Fundamentals of Dispersion and Diffusion in the Ocean," 1960-1961

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29		"Giant and Pygmy Buoys Spearhead Ocean Weather Study, SIO and Convair," October 29, 1968
		"Ground Effect Vehicles in Sea Waves," April 6, 1960
		"An H-Bomb and a Coral Atoll," March 1, 1954
		"Homogenous Cable Depressors," n.d.
		"The Importance of Marine Microorganisms," n.d.
		"Management of Pelagic Fisheries," July 5, 1964
		"Observation on Specular Reflection from Clouds," July 1, 1963
		"Ocean Science and Ocean Technology," January 29, 1968
30		"Ocean Variability-Pacific," 1967-1969
		"Oceanographic Instrumentation at Scripps Institution of Oceanography," 1950
		"On Internal Dissipation of Mechanical Energy in Animals," 1969, 1971-1972
		"On the Forces Acting on a Moving Neutrally-Buoyant Streamlined Body (Dolphin) in a Sea Wave," 1959
		"On the Level of Empiricism in the Natural Sciences," 1967-1968
		"Particles Moving in a Turbulent Fluid," November 23, 1960
		"Pelagic Fish Net," July 31, 1958
		"Planetary Marine Resources," January 16, 1963
		"The Preliminary Notes on Pressure Effects on Fish and Other Organisms," 1953-1955, 1960
		"Samson," n.d.
		"Studies of Large Scale Aperiodic Temperature Variation in the Oceans" November 8, 1967
		"Underwater Swimmers," 1961, 1965
		"Water Transport in the Open Sea," January 19, 1972

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30		"Wave Meter," 1948-1951, 1953
		"Similitude" [Lecture Notes?, 1965, 1968, 1970]
		"Approach to the Relationship of a Pelagic Prey and Predator," December 27, 1960
		Natural Resources of Mechanical Power, AGU Meeting, San Francisco, December 7, 1971
		Miscellaneous Speeches, 1963, 1965-1966
		Speeches
		"Aspects of Deep Sea Research," 1956
		<u>The Ocean, 1968-A New World</u> , SIO Centennial Symposium, February 1-2, 1968
		"Remarks on Pollution and its Monitoring," Intergovernmental Oceanographic Commission, November 30, 1970
		"Statement on Proposed Policy for Water Quality Control," December 2, 1971
		NAS/NAE Committee Advisory to the Environmental Science Services Administration, Panel on Marine Activities, Report, September 1968
		[Lecture], "The Engineer in the General Environment," UC Department of Engineering, Engineering Executive Program Class of 1965, Notes on Session 14, January 6, 1964
		Statement, Assembly Natural Resources and Conservation Committee Interim Hearing: "The Quality of Ocean Water Along the California Coastline" July 23, 1974
		New England Council, Boston, September 1968
		"The Nature of Fisheries Science," I Simposio en Ciencia Pesquera, February 17, 1975
		[Correspondence, 1969]
		#133 "Large-Scale Anomalous Sea Surface Conditions in the North Pacific," May 11, 1967

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30		#125 "Postpleistocene Variations in the Oceanography and Zoogeography of the Eastern North Pacific," Presented at the Second International Congress of Oceanography, Moscow, June 1966
		"Remarks on Marine Science and Wastewater Disposal," July 12, 1973
31		Symposium on Wave Energy Utilization, Gothenberg 1978-September 1979
		October 1979-January 1980
		BIOGRAPHICAL, TRAVEL, AND CONSULTING SERIES
		Isaacs, Administrative File, [UC] 1951-1959
		1960-1972, 1976
		Isaacs, Annual Supplement to the Bio-Bibliography 1961-1968
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		Isaacs, Curriculum Vitae
		UC Biographies, 1963, 1966, 1968, 1972, 1975
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31		Isaacs Security Clearances 1961, 1964, 1967-1968
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		Chancellor/Senate, [McElroy-Saltman Dispute,] 1979
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		Berhman Book, Others' Comments, 1981-1982
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		Prospective Students, Photographs, Miscellaneous, 1971-1976
		Curricular Groups, 1975-1980
33		Applied Ocean Sciences, 1972-1979
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		<u>Omni</u> Interview [of John Dove Isaacs] by Joe Brown,

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33	1978-1979	<p data-bbox="443 260 773 296">[Memoranda, 1973-1979]</p> <p data-bbox="443 327 1203 363">Manuscripts, Symposia of Expo 75, "Salinity Power," 1976</p> <p data-bbox="443 394 1216 430">Chancellor's Committee on Organized Research Units, 1979</p> <p data-bbox="443 462 1437 535">[Isaacs Testimony Before the San Diego County Planning Commission, May 31, 1978]</p> <p data-bbox="443 567 583 602">[Speeches]</p> <p data-bbox="537 604 1089 640">"Challenges of a Wet Planet," May 2, 1978</p> <p data-bbox="537 672 1252 707">"New Approaches in Oceanography," October 13, 1976</p> <p data-bbox="537 739 1401 812">American Fisheries Society/Wildlife Society Meeting, Long Beach, February 2-3, 1979</p> <p data-bbox="443 844 670 879">JDI Personal, n.d.</p> <p data-bbox="443 911 1179 947">Stanford Conference on Oceans Faculty, August 25, 1978</p> <p data-bbox="443 978 1016 1014">University of Southern California, May 1979</p> <p data-bbox="443 1045 1002 1081">Santa Cruz [Dedication], December 1, 1978</p> <p data-bbox="443 1113 1143 1148">Northeastern University-Boston, February 21-22, 1979</p> <p data-bbox="443 1180 763 1215">Isaacs Article, June 1975</p> <p data-bbox="443 1247 1024 1283">Larval Fish Colloquium, January 20-24, 1975</p> <p data-bbox="537 1293 586 1329">n.d.</p> <p data-bbox="537 1360 678 1396">1971-1976</p> <p data-bbox="443 1428 1089 1463">John Hunt's Resources Workshop, April 6-7, 1975</p> <p data-bbox="537 1474 784 1509">1974-January 1975</p> <p data-bbox="537 1541 724 1577">February 1975</p> <p data-bbox="537 1608 773 1644">March-April 1975</p> <p data-bbox="443 1675 602 1711">Conferences</p> <p data-bbox="537 1713 678 1749">1955-1960</p> <p data-bbox="537 1780 602 1816">1962</p>

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		Marine Archaeology Class 1974, Reports and Ratings
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		Marine Archaeology Class, Lectures and Lecturers, 1973-1974
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		Acculator, 1954
		AOEL Proposal, September-October 1971
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		ARPA [Advanced Research Projects Agency] SIO 1968
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40		1971
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		Deep Ocean Facility Workshop, 1975-1976
		Deep Ocean Technology (China Lake Conference) June-July 1967
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		Navy (Miscellaneous), 1966-1978
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		Sounding and Oceanographic Thermographs, Committee on, [T. Wayland Vaughan], Chair, 1926
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53		June 24-27, 1979
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54		Panel on Waste Solidification, "Solidification of High-Level Radioactive Wastes," [n.d.]

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54		Marine Board 1977 1978 1979 Meetings, 1977 36th Meeting, January 12-13, 1978 Memorandums May 1977 July-December 1977 Denzil C. Pauli, 1977 1978 General Correspondence, 1978 Assembly of Engineering, Re: Atlantic Offshore Users Workshop, August 29, 1977 Ocean Thermal Energy Conversion (OTEC) 1975 January-June 3, 1976 June 4-July 1976 55 August-December 1976 January 1977 February-March 1977 April-May 1977 June 1977 July 1977 Second Meeting, August 1976 September 1976

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55		Third Meeting, October 1976 Panel on Best Available and Safest Technologies, 1979 Maritime Research Advisory Committee, Advisory Panel on Related Basic Research 1957-June 1958
56		July-December 1958 January-June 1959 July 1959 August-December 1959 1960 Membership, 1974 Naval Studies Board n.d. 1971, 1975 April-May 1976 June-July 1976 Ocean Sciences Board [n.d.] Review of the Council Environmental Quality, 1973 University of California, Committee on Regulation No. 4 [on the Development of New UC Campuses], 1947-1959 UCSD Accounting Office, 1961-1967 Chancellor's Office, 1967-1968 Chancellor McGill, 1969-1971 Committee on Committees, 1960-1972 Committee on Educational Policy 1958-1966

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62		Braatz, John F., 1965-1966
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82		New York Academy of Sciences, 1962-1974 Ocean Affairs Advisory Committee, Department of State, March 16-17, 1978 Oceanic Institute, 1972-1974 ONR [Office of Naval Research], Washington, 1965-1975 Östrom, Bertil, 1976-1978 Press [Clippings] 1956-1965 1972-1979 1972-1979 1972-1979 Ropes 1948 1949-1950 1952-1956 1973 [San Diego] Quality of Life Board 1971-1975 1976-1978 “Salinity Power” Study Group, 1974-1976

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		WGBH-White, 1970-1980
98		Whittaker-Wilson, 1970-1980
		Winchell-Wyrcki, 1970-1980
		Warren, Charles, 1974

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98		Water Resources Center, 1974-1976
		Gilbert White, Radioactive Wastes, March 1979
		Wiegel's Tables, 1948-1973
		Woods Hole
		1948-June 1954
		August 1954-1979
		World Academy of Art and Science, 1963-1977
		Wright, F.F., 1973-1974
		Yao-Zooplankton Collection, 1960-1980
		Dong Pil Yu, 1973
		Anaerobic Sediments Proposal, n.d.
		San Onofre
		August-October 17, 1973
		October 18, 1973
		October 18, 1973
		October 22, 1973
		ISAACS' CORRESPONDENCE, 1947-1967 SERIES
		Correspondence
		1946-1947
99		1949
		1950-1953
		1953
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		1957
		January-June 1958

Box	Folder	Folder Title
99		July-December 1958
		1959
		1960
		January-April 1961
		May-August 1961
		September-October 1961
		November-December 1961
		January-April 1962
		May-June 1962
		July-August 1962
		October-December 1962
		January-August 1963
		September-December 1963
100		January-February 1964
		March-April 1964
		May-June 1964
		July-August 1964
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		January-February 1965
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		May 15-June 1965
		July 1965
		August 1965
		September 1965
		October-December 1965

Box	Folder	Folder Title
100		January-February 1966
		March 1966
		April 1966
		May 1966
		June 1966
101		July 1966
		August 1966
		September 1966
		October 1966
		November 1966
		December 1966
		January 1967
		February 1967
		March 1967
		April 1967
		May 1967
		June 1967
		July 1967
		August 1967
		September 1967
102		October 1967
		November 1967
		December 1967

Box	Folder	Folder Title
		ISAACS' CORRESPONDENCE, 1968-1972 SERIES
		Correspondence
102		January 1968
		February 1968
		March 1968
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		May 1968
		June 1968
		July 1968
		August 1968
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		November 1968
		December 1968
		Sabbatical Notes
		n.d.
		1968-1971
		Sabbatical Correspondence
		1962, 1968-February 1969
		March-May 1969
103		June 1969-1970
		Correspondence
		January-February 1969
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Box	Folder	Folder Title
103		September 1969
		October 1969
		November 1969
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		January-February 1970
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		June 1970
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		September 1-4, 1970
104		September 5-30, 1970
		October 1970
		November 1970
		December 1970
		January 1971
		February 1971
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		April 1971
		May 1971
		June 1971
		July 1971
		August 1971
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		October 1971

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104		November 1971
		December 1971
105		January 1972
		February 1972
		March 1972
		April 1972
MISCELLANEOUS UNSORTED SERIES		
		[Wave Attenuation Studies], Floating Breakwater, 1974
		R/V <u>Dolphin</u> , 1973-1974
		Dullaghan, Jack, 1944-1962
		McLellan, Tracy, 1972-1975
		Resources Agency of California, 1966, 1974
		“What are the Universities Doing to Our Children,” by Philip N. James, c1970
		[Fienga, Doris, 1975] [Kissel, Phillip, 1975] SCCWRP, 1970-
		1974 SERIES
		SCCWRP
		[Report]
		[Chapter 7, 1973]
		[Chapter 9, 1973]
		[Chapter 10, 1973]
		[Andrew Kemmerer, 1971]
		[Status Report, 1972]
		January 1971-February 1972
106		January-May 1972

Box	Folder	Folder Title
106		September-October 1972
		April 1972-May 1973
		Status Report Consulting Board Meeting, February 5-6, 1972
		1970-1971
		"Mussel Poisoning," By Ingvar I. Larsen for Oceanography 507, Summer 1971
		[Isaacs] Statement on Proposed Policy for Water Quality Control, Statement for Public Hearing of CWRCB, December 2, 1971
		Commission
		Bond-Halgren, 1971
		Hlavka
		1970
		January-June 1971
		July-December 1971
107		Issacs-Krueger, 1971
		Lee-Parkhurst, 1971
		Pearson-Pritchard, 1971
		Young, 1971
		Minutes [Consulting Board] 1969-1970
		1971
		Miscellaneous, 1969
		Policy and Plans, 1970
		Progress Reports, 1970-1971
		Proposals
		1970
		1971

Box	Folder	Folder Title
107		Staff, 1970
		Applicants, 1969-1970
108		Consulting Board, Meeting, December 6-7, 1970
		PROPOSALS and PATENTS SERIES
		Proposals
		Atomic Energy
		1951-1954
		1955
		1955
		1956-1957
		Patents and Inventions, 1949-1977
		“Assessment and Harnessing of Wind-Wave Energy Principle,” n.d.
		Ball Casting Device, Isaacs, 1955
		Bootstrap Corer, Isaacs-Brown, 1966-1967
		Brown Depth Recorder, 1963
		Cable With Internally Mounted Sensors, Sessions, 1967-1968
		“Ecology of the Pelagic Community in the Central Gyre of the North Pacific Ocean,” NSF Proposal, UCSD 4641 Revisited, April 1, 1972
108		Extended Delay Time Magnesium Release Mechanism, Shick, n.d.
		Hot-Cold Wall, Isaacs, 1944-1961
		Improved Magnesium Time Release, Schick, 1963-1964
		Internal Pressure Release and Actuator, 1972-1973
		Magnetic Actuator, Brown, 1974
		Manta Net, Brown, 1976
		Marine Sediment Coring System, Soutar-Duffrin, 1965-1969
		Nav-Rad Device, Folsom-Isaacs, 1957-1958

Box	Folder	Folder Title
108		Nopop Buoy (SIO Catamaran Buoy), Brown, 1968
		Sequential Magnesium Bead Delay Timer, Duffrin-Soutar, 1968-1969
		Shrouded Shielded Metal-Arc Underwater Welding, Silva, 1969
		Skyhook (Space Ladder), Isaacs, 1965-1966
		Tethered Float Breakwater, Seymour-Isaacs, 1965-1966
		Thermal Semi-Conductor, Isaacs-Van Dorn, 1954-1956
		Underwater Kite-Type Cable Depressor, Isaacs, 1949-1970
109		(Maximum) Wind Force Recorder, Brown, 1973
		NASCO SERIES
		NAE Committee on Ocean Engineering
		January-May 1965
		June-September 1965
		October-December 1965
		January-February 1966
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		March-December 1967
		NASCO
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		1959, 1963
		January-March 1964
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		August 1964
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Box	Folder	Folder Title
110		December 1964
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		January 1-15, 1966
		January 16-March 1966
		April-June 1966
		July-August 1966
		September-December 1966
		1967
		Notes
111		1963-1965
		1966-1969
		“Achievements and Opportunities in Oceanography,” August 2, 1965
		“The State of Ocean Science” Report, April 1966
		Chapters I-II
		Chapters III-IV
		Chapters V
		Panel on the Effects of Artificial Radioactivity in the Marine Environment
		1962-1963
		1964-1965

Box	Folder	Folder Title
111		Marine Technology Society, 1964-1966
		[Interagency Committee on Oceanography], 1963-1965
		Ocean Engineering Panel
		October 3, 1964-December 1964
		March 5, 1965-April 1965
		January 1, 1964-June 1964
112		July 2, 1964-August 1964
		January 4, 1964-February 1965
		May 1-14, 1965
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		June 1965
		July 1965
		September-December 1965
		Vetter Reports, 1965-1966
		NAS Academy Forum, Meeting/Development of Ocean Resources, June 1-12, 1978
113		NAS Miscellaneous, 1977
		[JDI Review of NRC Board on Agriculture and Renewable Committee on Aquaculture Report, "Aquaculture in the U.S.," 1977-1978]
		National Academy of Engineering Minutes of Business Session, November 10, 1977
		ECOR [Engineering Committee on Oceanic Resources], U.S. National Committee Correspondence, 1977
		National Research Council (NRC) Assembly of Engineering 1977
		November 21-22, 1977 Meeting

Box	Folder	Folder Title
113		Board Meeting
		Meeting, March 1-2, 1978
		Meeting, March 14-15, 1979
114		Meeting, Minutes of May 1, 1978
		Executive Office Correspondence, 1978
		Commission on Natural Resources 1972-1978
		March 14-15, 1979
		Marine Board, Review Draft of "The Continuing Quest," April 1978
		Marine Board Meeting, August 18, 1977, Agenda Book September 18-19, 1978
		September 18-19, 1978
		September 18-19, 1978
		Aerial Photographs
		Lae Atoll, Experiments Numbers 1-46, 1947
		Kapingamoarangi Island, Experiments 1-10, May 1947
		Moss Landing, February 16, 1950
		Marin County, August-September 1952
		[California], November-December 1950
		Oregon Coast, March 2, 1954
115		California Coast, 1956
		Alpha Helix Committee n.d.
		1963, 1969-1971

Box	Folder	Folder Title
		FILMS, SLIDES, and PHOTOGRAPHS SERIES
115		16mm Original Film Reels Numbers 1-3
116		35mm Films Originals of Reels Numbers 5-13, Mounted as Slides and Reel Number 14, Cut in Short Strips, Other Film (Negatives and Transparencies) Has Not Been Inventoried. Some Materials are Copies, Not Originals
117		Originals of Reels Numbers 5-13, Mounted as Slides and Reel Number 14, Cut in Short Strips, Other Film (Negatives and Transparencies) Has Not Been Inventoried. Some Materials are Copies, Not Originals
118		Originals of Reels Numbers 5-13, Mounted as Slides and Reel Number 14, Cut in Short Strips, Other Film (Negatives and Transparencies) Has Not Been Inventoried. Some Materials are Copies, Not Originals
119		Projection Prints and Duplicate Negatives Reels Numbers 15-56 Reels Numbers 57-79
120		Reels Numbers 80-170
121		George Schick in Miscellaneous Test Cruises (3 boxes), Larry Lawver's Tests With GRD Towed Camera (not Isaacs' Camera) (2 boxes)
122		George Schick's Miscellaneous Projects: Notebooks, Photos, Slides, Reprints, etc., including "Drifting Camera" Photos and Negatives
123		George Schick's Miscellaneous Projects: Notebooks, Photos, Slides, Reprints, etc., including "Drifting Camera" Photos and Negatives
124		"Monster Camera" (35mm) Notebooks by R.A. Schwartzlose, and S.A. Tont
125		"Monster Camera" (35mm) Notebooks by R.A. Schwartzlose, and S.A. Tont
		Film Inventories, Mission Sheets, Miscellaneous Photo and Film Requests, Records, Chart Case Inventory
126		Film Inventories, Mission Sheets, Miscellaneous Photo and Film Requests, Records, Chart Case Inventory

Box	Folder	Folder Title
127		Film Inventories, Mission Sheets, Miscellaneous Photo and Film Requests, Records, Chart Case Inventory
		35mm Prints in Binders
128		1-5, includes Reel Numbers 1-15
129		1-5, includes Reel Numbers 1-15
130		6-11, includes Reel Numbers 16, 25-48
131		6-11, includes Reel Numbers 16, 25-48
		[3 Binders including Reel Numbers 15, 16]
132		[3 Binders including Reel Numbers 15, 16]
133		[3 Binders including Reel Numbers 15, 16]
134		(5 Total), includes Reel Numbers 80-96 (Missions Numbers 71-100 - 71-130)
135		(5 Total), includes Reel Numbers 80-96 (Missions Numbers 71-100 - 71-130)
		(6 Total), includes Reel Numbers 97-120, 143-153 (Missions Numbers 71-159, 71-503-71-507, 72-216-72-221)
136		(6 Total), includes Reel Numbers 97-120, 143-153 (Missions Numbers 71-159, 71-503-71-507, 72-216-72-221)
		“Monster Camera” Photos; Extra Copies, Special Copies Used For Display, Publication, etc.
137		“Monster Camera” Photos; Extra Copies, Special Copies Used For Display, Publication, etc.
138		“Monster Camera” Photos; Extra Copies, Special Copies Used For Display, Publication, etc.
		Photos and Reports, Various Projects, Including Northern Gulf of California, Colorado River Delta, San Jose Island, Buoys, etc.
139		Photos and Reports, Various Projects, Including Northern Gulf of California, Colorado River Delta, San Jose Island, Buoys, etc.
140		Photos and Reports, Various Projects, Including Northern Gulf of California, Colorado River Delta, San Jose Island, Buoys, etc.

Box	Folder	Folder Title
141		Photos and Reports, Various Projects, Including Northern Gulf of California, Colorado River Delta, San Jose Island, Buoys, etc.
142		Photos and Reports, Various Projects, Including Northern Gulf of California, Colorado River Delta, San Jose Island, Buoys, etc.
143		Photos and Reports, Various Projects, Including Northern Gulf of California, Colorado River Delta, San Jose Island, Buoys, etc.
144		Slide Lists (3 Binders)
145		Miscellaneous Slides and Some Negatives
146		Miscellaneous Slides and Some Negatives
147		Miscellaneous Slides and Some Negatives
148		Tapes-Some Appear To Be Of The RSF Symposium, 1957, 2 Metal Boxes of 35mm Slides
	O	“Wigwam”
	O	“Wigwam”
	O	“Wigwam, Drogue Survey”
	O	“Tsunami Time Lapse”
	O	“Eninnan Reef”
	O	“Aerial View of Bikini”
	O	“Scenes on BAIRD and HORIZON at Sea, Bikini and Eninnan-
	O	Unclassified Ivy,” Original Footage, Capricorn Expedition
	O	“Bikini Original, 1954”
	O	“Laying Cable at Bikini”
		PACIFIC ATOMIC TESTS SERIES
149		John Isaacs Notes [n.d.]
		Notes [n.d.]
		Ablation [n.d.]

Box	Folder	Folder Title
149		<p data-bbox="440 191 722 224">Eniwetok Wave [n.d.]</p> <p data-bbox="440 260 609 294">Fallout [n.d.]</p> <p data-bbox="440 329 1079 363">[Radiation Intensity and Dosage Rate Graph, n.d.]</p> <p data-bbox="440 399 665 432">Gravimeter [n.d.]</p> <p data-bbox="440 468 1104 501">Inventory of Classified Documents, Mrs. L.D. Buck</p> <p data-bbox="440 537 1063 571">Receipts for Classified Material, Mrs. L.D. Buck</p> <p data-bbox="440 606 1006 640">Notes on Appraisal of Dynamic States [n.d.]</p> <p data-bbox="440 676 860 709">Notes Re: Oil Exploration [n.d.]</p> <p data-bbox="440 745 1291 779">Progress Report on Some Considerations of Organic Motion [n.d.]</p> <p data-bbox="440 814 738 848">Wave Refraction [n.d.]</p> <p data-bbox="440 884 600 917">Photographs</p> <p data-bbox="535 919 584 953">n.d.</p> <p data-bbox="535 989 584 1022">n.d.</p> <p data-bbox="535 1058 584 1092">n.d.</p> <p data-bbox="535 1127 584 1161">n.d.</p> <p data-bbox="440 1197 787 1230">Photograph Negatives, n.d.</p> <p data-bbox="440 1266 909 1299">La Push, Wake Studies, [1947-1953]</p> <p data-bbox="440 1335 722 1369">La Push, [Data], 1953</p> <p data-bbox="440 1404 1047 1438">Loretran Test Runs Aboard the Paolina T, 1950</p> <p data-bbox="440 1474 958 1507">Wave Data Book, Notes by Isaacs, 1950</p> <p data-bbox="440 1543 844 1577">L.W. Kidd Wake Studies, 1952</p>
150		<p data-bbox="440 1600 803 1633">Robert Huffer, Wakes, 1952</p> <p data-bbox="440 1669 1427 1745">John Isaacs Notes on Mines Advisory Committee, Office of Naval Research (ONR), 1952</p> <p data-bbox="440 1780 1079 1814">[Mines Advisory Studies and Reports, 1952-1964]</p> <p data-bbox="440 1850 584 1883">Ivy, [1952]</p>

Box	Folder	Folder Title
150	Castle	[1953-1954]
		[1953-1954]
		[1953-1954]
		[1953-1955]
151		Seismic Seawave Test, Midway, 1952
		[Wake Island after Typhoon Olive, September 16, 1952]
		[Audio Recording of Bravo Shock Wave, February 28, 1954]
		[Audio Recording of Castle Coon and Whistler Studies, April 15-16, 1954]
		[Audio Recording of Union Shot, April 25-26, 1954]
		Notes on Torsion Pendulum [and Mines], Isaacs, 1955
		[In-Flight Pick-Up, 1955]
	Wigwam	1954-1955
		1953-1959
		1954-1956
		Copy Tape, 1955
		[John Isaacs Wigwam Planning Notes]
		Task Group CW Common: Organization Chart
		Quartermaster's Log. Extracts 142-150, BT and Jog Log Extracts, 153-160 (Position of Every Cast And Time)
152		Sealed Explosions Photos, Negatives
		Photos
		Paolina T. Scientific Log, April 11, 1954-May 26, 1955
		Aerial Survey Plot, May 1955

Box	Folder	Folder Title
152		Lab Log Cruise 5505 F [May 3-24, 1955] Track of Baird, June 1955 #E Wigwam Aerial Survey: 7" Open Reel Tape Horizon Unclassified Scientific Log #1, May 1, 1955 Unclassified Scientific Log #2, Start May 15, 1955
153		E. Pat Schultz, Log Book of Wigwam Project 2.6-Aboard the R/V Spencer F. Baird, Cruise 5505-F, May 2-May 27, 1955 Wigwam Miscellaneous Temporary Notes on May 1955 Cruise "Baird," E.P. Schultz June [1955] Protion, "2nd Cruise" of Baird, T.R. Folsom Notes, Scientific Log Notes, May 6, 1955 Project 2.4 Aerial Survey, Preshot Flight Pattern, May 10, 1955 Wigwam L.W. Kidd, R.P. Huffer, Photographic Wave Data [Radiation Measurement, 1955] Past Shot TARE-5 Message Schedule, ABLE Series, April 26, 1955 Wigwam Notes by Allyn and Vine, May 26, 1955 for John Isaacs and Gifford Ewing WT 1014 Figure 1 [June 1955] F.D. Jennings, Calculations and Sketches, December 1955 Wigwam Data
X	Not in Box	Data
X	Not in Box	[Data]
X	Not in Box	[U.S.S. Mount McKinley, 1955]
X	Not in Box	Surface Weather Observations, May 1955

Box	Folder	Folder Title
X	Not in Box	Maps
X	Not in Box	[Loose Chart Rolls]
X	Not in Box	[Castle]
X	Not in Box	[Barogram Data, T. Folsom, 1952]
X	Not in Box	Microbarographs, 1952
X	Not in Box	Redwing
X	Not in Box	Scientific Information Obtained on Redwing Starting after Cherokee Shot, Aboard the R/V Horizon, 1956
X	Not in Box	Scientific Information [book]
154		Wave and Rayleigh Disk Records [loose roll]
		Fathometer [n.d., n.p.]
		Trace Bikini Lagoon [n.d.]
		Bravo Center, Post Romeo, Bikini Lagoon [March 26, 1954]
		[2 Wave Recordings, 1948]
		[Wave Gauge] 1950
		[Drake's Bay, Wave Gauge, c1950]
		Deep Water, Drake's Bay Test [c1950]
		Wave Gauge, April 30-May 6 [1950, Drake's Bay]
		[3 Wave Gauges, August 1950]
		Wave Gauge, September 2, 1950
		Tsunami, November 5, 1952 [Wave Gauge]
		[Wave Gauge]
		BT Data, January 14, 1955, Time: 1525, Position: Latitude 32-41N, Longitude: 118-16W, Barometer: 30.02 [Sonar Scan]

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154		[Esterline-Angus Chart] Vine's Record for First Flight [n.d.] D-Day, Bolo Survey I (A/C 82), A-O Through Pass A-3, [n.d.]
155		[Trace] Saratoga, March 26, 1954 Deep Water Test, Drakes Bay, January 19-20, 1948 [2 rolls] Calibration at Guam, Guam Deep Water Head E, G7 Preliminary Testing, Installation Record, Received from John Isaacs, March 15, 1949 Wigwam Conference, October 31, 1954, NEL, Paul Horrer [18 Lantern Slides] [Esterline-Angus Chart] D-Day, Bolo, R. Devereux, [n.d.] Survey II NR92, Pass B-1 Through F-9, May 14, 1955 G, H, I, J, May 15, 1955 Test Strip New J.I. Instrument, June 22 [1955], Eniwetok
156		22 Various Data Rolls with the Red Stamp Labeled "WIGWAM"
157		10 Rolls of Charts with the Title Header of "IVY" 1952 October 6, 1952 / November 5, 1952 October 23, 1952 October 24, 1952 Wave Meter, October 25, n.y. November 2, 1952 November 7, 1952 Sea Mount 72 Sea Mount 72 Wave Meter, Dr. Enmmau
158		[Wigwam and Redwing]: Probe Energy Response

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158	Redwing	1955
		1955-1956
		1955-1956
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		1955-1956
		1955-1956
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		1956
		1956-1957
		1956-1957
		1956-1958
		1957-1959
		[Notes on Aerial Photographs]
	Personnel	[Photographs], n.d.
		[Radiation Exposures], 1956
		[Photo Negatives], n.d.
		Horizon, 1956
		[Instruments and Supplies, 1955-1956]
159		[Task Group 7.1, Memoranda]
		[April-July 1956]
		[May-July 1956]
		[Commander Task Group 7.3, Instruction 5000.1, 1956]

Box	Folder	Folder Title
159		<p>[Lab Notebook], n.d.</p> <p>Central Plot</p> <p>Station Position Data, 1956, Book #1-3</p> <p>Flathead Positioning</p> <p>Original Calibrations [Radioactivity Probes]</p> <p>Cherokee, Rad Data, May 1956, U.S.S. McGinty, U.S.S. Silverskin, R/V Horizon</p> <p>Pre-Navajo L and N Data, June-July 1956</p> <p>[Field Surveys]</p> <p>[Newspaper Clippings]</p> <p>Horizon, Eniwetok Survey, July 1956</p> <p>Re: Navajo BTs and Current Deductions</p> <p>Current Cross Data Cruise BL1 (April 5-7, 1956) Cruise BL2 (April 10-12, 1956) Cruise BL3 (April 20, 1956)</p> <p>[Zuñi Shot, 1956]</p> <p>Current Summary, 1956</p>
160		<p>Free Drags, 1956</p> <p>Deep Moored Stations-Sea Marker Dye, 1956</p> <p>[L.W. Kidd. Redwing Film Catalog, All Shots, 1956]</p> <p>Sioux ATF 75 Photo Record of Deep Moored Instrument Skiffs, January 1, 1956</p> <p>Film Data Sheet Catalog, Volume 5, Project 2.61, Rocket Determination of the Activity Distribution Within the Stabilized Cloud</p> <p>[Photographs] n.d.</p> <p>n.d.</p>

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160		Negative Photographs 25-79 80-139 140-181 Photographs Post-Zuñi, Pre-Flathead (#1) Aerial Photographs, Pre-Zuñi (#1) Photographs Post Dakota, Pre-Navajo (#2) Aerial Photographs, Post Flathead, Pre-Dakota (#2) Ground Photographs, Pre-Navajo (#3) Aerial Photographs, Post Navajo, Pre-Tewa (#3) Ground Photographs, Post Navajo (#4) Photographs, Pre-Zuñi (#4) Photographs, Post Flathead (#5) Ground Photographs, Post Zuñi (#5) Duplicates of Aerial Photographs (#6) Photographs, No Inundation Interest (#6) Negatives for Final Corrected 1.9a Report Sent to Saudia, September 19, 1960, Kidd
161		Tide Gauge Records Project 1.9 Station 195.01-Variou Shots up to June 16th (but not including specifically Seminole)-Only One Shot Apparently, L.W. Kidd, UCSD ID No. R-1-16 Cherokee Station 193.01, L.W.K., UCSD No. R-1-28 Zuñi Station 193.01, UCSD ID No. R-1-10 Station 190.01-Flathead, Project 1.0, L.W.K.

Box	Folder	Folder Title
161		Station 192.01-Flathead, Project 1.0, L.W.K., UCSD ID No. R-1-1
162		Cherokee Station 190.1, L.W.K., UCSD No. R-1-27 192.01, L.W.K., UCSD No. R-1-30
		Zuñi Station 191.01, L.W. Kidd, UCSD ID No. R-1-12 192.01, L.W. Kidd, UCSD ID No. R-1-13
		Station 191.01-Flathead, Project 1.9, L.W.K. Station 193.01-Flathead, Project 1.9, L.W.K.
163		Zuñi Station 190, L.W. Kidd, UCSD ID No. R-1-11 195.01, UCSD ID No. R-1-25
		Yuma Station, 195.01, UCSD ID No. R-1-7
		Station 192.01-Dakota, Project 1.9, L.W.K., UCSD ID No. R-1-14
		Station 190.01-Dakota, Project 1.9, L.W.K., UCSD ID No. R-1-15
		Station 113.01-Dakota, Project 1.9, L.W.K., UCSD ID No. R-1-16
		Station 191.01-Dakota, Project 1.9, L.W.K., UCSD ID No. R-1-17
		Station 195.01-Apache, Project 1.9, L.W.K., UCSD ID No. R-1-8
164		Project 1.9, Tide Calibration, Station 191.01 <u>Oboe</u> , June 16, J. Wood, L.W. Kidd
		Calibration Data for Station 195.01 (Elmer) Data Taken by R. Johnson and J. Lasch on June 14th and 15th, L.W. Kidd, UCSD ID, No. R-1-20
		R. Johnson, Some Time Prior to June 16th, UCSD ID No. R-1-26

Box	Folder	Folder Title
164		<p>Project 1.9</p> <p>Calibration of HOW Station 193.01 Raising and Lowering Mark VIII, July 13th, L.W. Kidd</p> <p>Tide Calibration, July 14th, NAN Station 190.01, L.W. Kidd</p> <p>Tide Calibration, William Station 192.01, July 14th (Afternoon Low Tide), L.W. Kidd</p> <p>Tide Calibration, <u>Oboe</u> 191.01, July 14th, L.W. Kidd</p>
		<p>Cherokee Station 191.01, L.W.K., UCSD No. R-1-29</p>
		<p>Erie, Project 1.0, Station 195.01, UCSD ID No. R-1-2</p>
		<p>Station 195.01-Project 1.0, Shot at Noon, June 16th, Osage, UCSD ID No. R-1-22</p>
		<p>Inca, June 22, Station 195.01, L.W.K. UCSD ID No. R-1-9</p>
		<p>Station 195.01-Dakota, L.W.K., UCSD ID No. R-1-21</p>
		<p>Station 195.01-Mohawk, Project 1.9, L.W.K., UCSD ID No. R-1-23</p>
165		<p>Station 190.01-Tide Calibration June 11th and 13th, L.W. Kidd</p> <p>June 13th, L.W. Kidd, Project 1.9</p> <p>June 16th, L.W. Kidd</p>
166		<p>Station 190.01-Navajo, Project 1.9, L.W. K.</p> <p>Station 192.01-Navajo, Project 1.9, L.W. Kidd</p> <p>Station 193.01-Navajo, Project 1.9, L.W. Kidd</p> <p>Station 195.01-Navajo, Project 1.9, L.W. Kidd, UCSD ID No. R-1-24</p> <p>Project 1.9-Tewa, Station 190.01, L.W. Kidd</p> <p>Tewa, Station 195.01, UCSD ID No. R-1-6</p> <p>Project 1.9-Huron and Tewa, Station 195.01, Elmer-Lagoon, UCSD ID No. R-1-3</p>

Box	Folder	Folder Title
167		Station 191.01-Navajo, Project 1.9, L.W. Kidd, UCSD ID No. R-1-4
		Project 1.9-Tewa, Station 191.01, L.W. Kidd, UCSD ID No. R-1-5
		Project 1.9-Tewa, Station 192.01, L.W. Kidd
		Project 1.9-Huron (Aborted), Station 195.01, L.W. Kidd, UCSD ID No. R-1-18
		Aerial Photographs
		May 31, 1956, Post Zuñi, Pre-Flathead ALPHA-VICTOR
		July 7, 1956, Post Dakota, Pre Navajo FOX-BRAVO
		VICTOR-NAN
168		May 26, 1956, Post Cherokee, Pre Zuñi NAN-HOW-FOX-DOG
		UNCLE-NAN
		NAN Airstrip and North Tower
		May 31, 1956, Post Zuñi, Pre-Flathead FOX-BRAVO
		UNCLE-OBOE
		June 14, 1956, Post Flathead, Pre Dakota NAN-FOX FOX-
		BRAVO
		BRAVO-UNCLE
		July 7, 1956, Post Dakota, Pre Navajo NAN-FOX
		BRAVO-VICTOR
		July 13, 1956, Post Navajo, Pre Tewa NAN-HOW
		HOW-CHARLIE

Box	Folder	Folder Title
169		<p>May 26, 1956, Post Cherokee, Pre Zuñi FOX-DOG-CHARLIE-ABLE-NAN</p> <p>ABLE-HOW-NAN</p> <p>May 31, 1956, Post Zuñi, Pre-Flathead MIKE-FOX</p> <p>June 14, 1956, Post Flathead, Pre Dakota TARE-NAN</p> <p>July 13, 1956, Post Navajo, Pre Tewa CHARLIE-TARE</p> <p>July 15, 1956, Post Navajo, Pre Tewa, TARE-NAN</p>
170		<p>[95 Glass 2½ x 2½ Slides May 20, 1956] Post-Cherokee, Pre-Zuñi, (R31-R38)</p> <p>[71 Glass 2½ x 2½ Slides] June 25, 1956 (R68-R73), Post-Dakota, Pre-Navajo</p>
171		<p>[91 Glass 2½ x 2½ Slides] May 1956 (R95-R106) Miscellaneous Ground Shots-Inundation; Includes: Post-Navajo, Navajo Fireball, Post-Flathead, Pre-Zuñi, Pre-Flathead, Post-Dakota, Pre-Navajo</p> <p>[88 Glass 2½ x 2½ Slides] May 27, 1956 (R45-R102), Post-Zuñi, Pre-Flathead</p>
172		<p>[84 Glass 2½ x 2½ Slides] May 1956 (R105-R106) Miscellaneous Ground Shots-Inundation</p> <p>[96 Glass 2½ x 2½ Slides] July 10, 1956 (R82-R99), Post-Navajo, Pre-Tewa</p>
173		<p>[60 Glass 2½ x 2½ Slides] June 11, 1956 (R57-R61), Post-Flathead, Pre-Dakota</p> <p>Penetration Meter Calibrations, 1956</p> <p>First Eniwetok Survey, 1956</p> <p>Charts RW</p> <p>Source Calibration</p> <p>Original Data LORAN Check DE 365 and DE 534, May 1, 1956</p>

Box	Folder	Folder Title
173		LORAN Check Relative Error Plot Going Away, May 1, 1956
		LORAN Check, May 1, 1956, Great Circle Distance Between Stations and Relative Error Plot
		Remarks on Deep Sea Research, 1956
		Robert P. Huffer, Log and Calculations, 1957
		Taongi
		1952-1957
		[Maps]
		1957
		[Photographs]
174		Richard Schwartzlose Notebooks
		[Color Transparencies]
		[Photographic Data Sheets]
		S.N. Grow, Sonar Camera Film Log, Cruise 6106-MSO, SH, June 1961
		Bikini
		[Geological Survey], 1954
		1946-1968
		[Resurvey Proposal]
		[1963-1964]
		[1963-1964]
		[1963-1964]
		[1963-1964]
		[1963-1964]
		[1963-1964]
175		Anti-Anti-Submarine Warfare
		1963-1965
		1963-1965
		[Inventories of Classified Material, 1966-1968]
		John Isaacs Notes, 1968

Box	Folder	Folder Title
175		[Undersea Warfare Advisory Board] 1967-1968
		[Declassification of Technical Reports: Ivy, Castle, Redwing, Wigwam] 1979
		[Pacific Atomic Test Reports][1954]
		[1954]
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		[1954]
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		[1954, 1956]
		[1955]
		[1956]
		[1956]
		[1956]
		[1956]
		[10 Lantern Slides] D-D Slides
		[13 Lantern Slides] UCSD 5527-S Plates
		[16mm Color Film]
		[Includes Aerial Views of Clouds, Plane Landing, Lagoon Area, Men on a Launch, Coastal Area from the Sea, Waves, Cliffs] Exposed Clouds-Johnston to Kwai, Surging Kwai-Ilek Atoll

Box	Folder	Folder Title
177		[Showing an Airport, Beach and Huts, a Black Grid, then Aerial Footage] John D. Isaacs, March 15, 1949
		Plankton Net Film Horizon, April 12, 1952, Test Record of JDI Depresser Net Tows
		Cruise Baird, June 22-23, 1953 [20 35mm Black and White Negatives]
		Return of Trailer, August 1954 [16mm Color Film, Shows Two Men Directing Trailer Truck Into Enclosure. Truck Cab is Disengaged and Departs. Man Checks Trailer with Geiger Counter, Then Unloads Trailer, Approximately 2 minutes]
178		[13 Unidentified Lantern Slides] Mrs. Buck Unsorted
		[10 35mm Negative Transparencies on one Reel]
		[4 35mm Black and White Negatives]
		[11 35mm Black and White Negatives]
		[12 35mm Black and White Negatives]
		[12 35mm Black and White Negatives]
		[12 35mm Black and White Negatives]
		[12 35mm Color Negatives]
		[10 35mm Color Negatives]
		[23 35mm Color Negatives, Underwater and Aerial Shots, Unidentified]
		Castle [22 35mm Color Negatives]
		Capricorn Bascom [17 16mm Black and White Negatives]
		Operation Redwing, [16mm Color Film] SC-A-26, 1.9, 201. Victor Uncle Oboe, June 5, 2-3pm [Aerial Film of Beaches and Bunkers. Ground Shots Show Jeep, a Man with Geiger Counter Near Beach. Man At Bunker, Pan Shot to Beach. Aerial Shots of Fleet. Approximately 6 minutes]
		SC-A-31, 1.9, 212, Nan Shots and After Navajo [Shows Navajo Blast. Ground Shots Post-Navajo Show Beach. Men and Trucks on Beach. Pans Field Station (Bikini?) with Army Tents and Temporary Buildings]

Box	Folder	Folder Title
178		SC-A-14, 1.9, 193, M Boat [Shows Men Working on Instruments in Skiff #2, Launching of Skiff. Aerial Photos of Landing Strip and Island. Approximately 6 minutes]
		SC-A-8, 1.9, 188, Very Few Feet M.W. Tower on Nan Mostly [Includes Underwater Footage of Equipment and Divers, View From Skiff Approaching Shore. Truck Being Driven Off Skiff on to the Beach. Men in Truck Unloading Recorder into Concrete Bunker. Also Shows Tower and Instruments Being Hoisted up Tower. Approximately 5 minutes]
		SC-A-18, 1.9, 196, Victor Uncle Oboe, June 5, 2-3pm [Shows Trees and Island, Man with Geiger Counter Walking Along Beach. Includes Aerial Shots of Island and Lagoon. Then Ground Shots Showing Beach and Fish. Approximately 6 minutes]
		SC-A-20, 1.9 [Shows Aerial Shots of Beaches, Island, Lagoon, Approximately 5 minutes]
179		Operation Redwing Fathometer May 23, 1956 August 15, 1956 August 25, 1956
180		[Aerial Photographs-Negatives]
181		[Aerial Photographs-Negatives]
182		Operation Redwing, [16mm Color Film] [Esterline Angus Chart] Test Record of Van Dorn Instrument at Elmer-March 3 [5 Esterline Angus Charts] Eniman [3 Esterline Angus Charts] Chieerete Island, Cherry 3, 4, and 5 [2 Esterline Angus Charts] Ivy, Record of Operation October 19-22 and October 28-31, 1952 [2 Esterline Angus Charts] NAN, Test of February 23 and February 24, 1954]
183		Castle [Photographs, n.d.]

Box	Folder	Folder Title
184		[Photographs, n.d.]
		Radioactive Debris From Operation Castle Worldwide Fallout-January 21, 1955
		Aerial Survey of Open Sea Following Yankee-Nectar, December 20, 1954
185 & 186		[Glass BT's, n.d.] [Seismic Chart, n.p., n.d.] [Strip Charts, n.p., n.d.] 12 [Glass BT's], 1954 [Strip Charts] [Strip Charts] Navajo, J.I. Tewa, J.I. Flathead, June 11, 1956 Wake Island, July 8, 1956 Johnston Island, July 9, 1956 [Bathythermographs], 1954
187		Castle Records from Foxboro Instrument Showing Background Only [Metal Data Disks]
188		Castle Records from Foxboro Instrument Showing Background Only [Metal Data Disks]
189		Castle Records from Foxboro Instrument Showing Background Only [Metal Data Disks]
190		Castle Records from Foxboro Instrument Showing Background Only [Metal Data Disks]
191		Castle Records from Foxboro Instrument Showing Background Only [Metal Data Disks]
		LANTERN SLIDES SERIES
192		35mm Negative 4A - Dup. A66

Box	Folder	Folder Title
192		Dup. B29 - Dup. BR66
		Dup. P62 - Dup. P93
		Dup. P94 - Dup. P133
		Dup. P135 - Dup. Y26
193		A1 - A20
		A21 - A40
		A41 - A60
		A61 - A80
		A81 - A107
		A108 - B1
194		B2 - B21
		B22 - B41
		B42 - B61
		B62 - B81
		B82 - B101
		B102 - B117
195		B118 - B121
		B134 - B148
		BL1 - BL20
		BL21 - BL40
		BL41 - BL60
		BL61 - BL80
196		BL81 - BL100
		BL101 - BL120
		BL121 - BL140

Box	Folder	Folder Title
196		BL141 - BR10
		BR11 - BR30
		BR31 - BR50
		BR51 - BR70
197		BR71 - BR90
		BR91 - BR110
		BR111 - BR130
		BR131 - BR150
		G1 - G20
		G21 - G40
198		G41 - G60
		G61 - G80
		G81 - G100
		G101 - G120
		G121 - G140
		G141 - O9
199		O10 - O34
		O35 - O54
		O55 - O74
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		O115 - O134
		O135 - P4
200		P5 - P24
		P25 - P44

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200	P45 - P64	
	P65 - P84	
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	R55 - R74	
	R75 - R94	
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203	S109 - S128	
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204		Y117 - Y132
		Y133 - Y150
		RESTRICTED SERIES
		Isaacs-Personal
		1973-1975
		1976-1977
		Eckart Dissertation Prize Committee, 1976
		Physical Oceanography Search Committee, 1974-1976
		Search Committee for Graduate Dean, 1974-1975
		MPL FTE Search Committee, 1975-1977
		Visibility Laboratory Search Committee, 1976-1978
	L	Curriculum Committee, March 9, 1972
		UCSD Committee-Budget and Interdepartmental Relations
		1958-1962
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		1965-1967
		January-May 1968
		September 1968-1970
205		Department of SIO
		1967-1969
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		Department Chairmen
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		Oceanography 251
		Winter 1967
205		n.d., January-March 1967
		April-June 1967
		Winter 1968
		n.d., January-March 1968
		Active Students
		Alexander-Ando
		Thesis Proposal, Robert Ando
		Arkin-Austin
		Barlow
		Barhydt-Dillingham
		Costa
206		1971-1975
		1976-1978
		Dykes-Greenblatt
		[Earl Gossard, 1954-1955]
		Haberstroh-Howard
		Imsand-Loeb
		O. Paul Ironkwe, Research Notes and Summaries
		Koslow
		1974-1977
		February-June 1978
		September 1978-1979
		McConnel-Methot
207		Montero-Orzech
		Robbins-Robinson

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207		Rosti 1969-1970 1971 1972-1973 1974 Sanders-Snider Sinell, 1977-1978, 1980 Stork Strebel Suess-Tomooka Tooby Tutschult-Van Evera Vidal 1972-1975 1976 1977-1980 Webber-Young Student Evaluations, 1974-1978 Students, Miscellaneous, n.d.-1977 Inactive Students, 1959-1980 Ahlquist-Brown Caperon-Coughran Curtis Dawson-Felix Ferguson-Fruchter Gaul-Gurnee
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208		Hackleman-Holmes
		Igarashi-Ivers
209		Jackson-Kobayashi
		Lam
		1967-April 1968
		May-December 1968
		1969-1973
		Lange-Normark
		Ojala-Owens
		Phleger-Rambo
		Reichle-Rokop
		Schmitt-Seymour
		Sherwin
		Shulenberger-Slawson
		Snyder-Taft
210		Trainer-Tutschulte
		Van Dyke-Wilson
		Winnor-Wormuth
		Yoshioka-Young, 1962-1965
		Young-Zalkin, 1966-1970
		Index of Student Reports, 1961-1972
		Student Reports
		Ahlnas
		Behringer
		Bennet-Brown
		Caipen-Clarke

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210		Costa
		Coughran-Curtis
211		Dana-Evans
		Fabrick-Ford
		Fotheringham-Gaul
		Gonzalez-Grigg
		Haury-Hayes
		Hill-Holmes
		Ivanhoe-Ivers
		Jerde-Judkins
		Klapow-Kling
		Lange
		Lees-McConnell
		Mantyla-Miller
212		Moffett-Morris
		Mortensen
		Muellenhoff
		Mullin-Owen
		Pederson-Rambo
		Reichle-Roberson
		Robinson-Rombold
		Russo
		Sanders
		Schedvin-Seymour
		Sievers-Sinclair

Box	Folder	Folder Title
213		Sloan-Sollberger
		Soutar-Stork
		Storm-Summerville
		Thompson-Toomka
		Tont-Venrick
		Warfield-Wilcox
		Williams-Withee
		Wong-Young
		Frontiers of Science 103, [Earth as the Environment of Man], Fall 1969 n.d.-May 1969
		August 1969-1970
		[Student Comments]
214		Oceanography 207A
		1969-1970
		1972
		DANIEL BEHRMAN BOOK (*Location unknown)
		#1 Working copy, Seymour's Annotations, 1981-1982, <u>Genius of the Sea: John Isaacs</u> , by Daniel Behrman
215		#2 Binney's Working copies, December 1981 and November 1988, JDI-Behrman Book, <u>Prophet of an Aquatic Age</u> , by Daniel Behrman with JDI
		#3 Clean copy of November 1988 M.S. (Master) as sent to FOR by Behrman, <u>Prophet of an Aquatic Age</u> , by Daniel Behrman with JDI
216		#4 Clean copy of Corrections to November 16, 1988 M.S., Corrections Dated August 24, 1989 and August 29, 1989 (inserts are in folder), <u>Prophet of an Aquatic Age</u> , by Daniel Behrman with John D. Isaacs
		#5 Clean Copy Master December 6, 1989 from A.G.U. to Mary Carol Isaacs (as received from Behrman), Original, <u>Prophet of an Aquatic Age</u> , by Daniel Behrman with John D. Isaacs

Box	Folder	Folder Title
217		#6 Dru's Working Copies of December 6, 1989, <u>Prophet of an Aquatic Age</u> , by Daniel Behrman with John D. Isaacs
		#7 Clean Copy of Corrections to 12/6/89 M.S., Corrections Dated May 17, 1990 and July 19, 1990, <u>Prophet of the Mentor Sea</u> , by Daniel Behrman with John D. Isaacs
218		#8 AGU Original December 6, 1990, <u>Prophet of an Aquatic Age</u> , by Daniel Behrman with John D. Isaacs
		Correspondence to Daniel Behrman from the Isaacs
		Photos
		Photos
		Frontis Piece
		Isaacs/Behrman MS Correspondence
		1988
		March 1989-October 1989
		April 16, 1990
		May 18, 1990
		July-September 1990
		December 6, 1990-1991
219		February 14, 1991, (For Proofing), Master Copy February 1991
		Extra Copy of Master
		C.V. and Bibliography
		Index
		Title
		Photo Captions
		Miscellaneous Re: Photos
		Master Xerox of Photos
		9B, 10, 12, 13, 14 (Original)
		18 (Original)

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219		37 (Original)
		41 (Original)
		45 (Original)
		49 (Original)
		Extra Scraps Xerox Copies
		LEGAL SIZE FOLDERS SERIES
220	L	“Monster Camera” Photos; Extra Copies, Special Copies Used For Display, Publication, etc.
221	L	Patents and Inventions, Automatic Salinity Titration, Snodgrass, Isaacs and Carritt, 1956
		Delayed Starting and Stopping Device for Chart Records, Folsom, 1957-1964
		Directional Gamma Ray Detection Unit, Folsom and Isaacs, 1959-1962
		Earth Compass, Isaacs and Schmitt, 1967-1970
		High Speed Plankton Collector, Isaacs, 1955-1957
		Hollow Core Oceanographic Instrument Cable, Brown, 1967-1979
		Pressure Sensitive Release Mechanism, Isaacs and Schick, 1961-1964
		Self-Reeling Sub-Surface Float, Schick, Isaacs and Jennings, 1960-1966
		Specific Gravity Sensor, Brown and Isaacs 1970 1972-1974
		Wave Powered Pum (MLR), Isaacs and Schick, 1969-1972
		SIO Constitution and By-Laws, 1974
		Patent Searches Master File, Patent Descriptions, [1971-1972] Master File, [1974-1975] Battelle, [1974-1975]

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221		U & P, [1973-1975] Seagoing Balance, [1974] Proposed Research Foundation For Ocean Research, August 21, 1969 Project Expense, 1972-1975 FORDG-O Master List of Projects, [1970] Concepts, Problems, and Research Topics Proposed by J.D. Isaacs, November 1980
222	L	[Untitled], n.d. Project Descriptions (Isaacs), [1973-1974] Public Relations, Project Booklet (Original), 1975 January 1976 Booklets, Progress Reports Progress Reports, 1973-1974 September Activity Reports, September 22, 1975 Progress Reports, 1975 Project Booklet December 1974 (Original) December 1974 June 1974 June 1974 Project Park Spot-Artificial Manipulation of the DSL-October 25, 1974 (Computation Book) Ice Nucleation by Bacteria-Selection and Isolation INA Bacteria-June 26, 1976 (Computation Book) Official Log Book [Notes about Water Pump Testing, 1972] John Isaacs, March 6, 1973-Electronics of the T.S.P.
223	L	Automatically Venting Pouring Containers, August 2, 1971

Box	Folder	Folder Title
223	L	<p>Condensation, October 13, 1972</p> <p>(#1) Underwater Hot Spring, July 1975</p> <p>#1 FORDG 1, Group H, Prior A., Autophonology Device Development, April 1971</p> <p>#2 FORDG 2, Group H, Prior A, Automobile "Rectifier" System, April 1971</p> <p>#4 FORDG 4, Group A, Prior B, Curve Braking Adjustment System</p> <p>#6</p> <p>(8) Savonius Rotor</p> <p>#9</p> <p>#10</p> <p>(12) Wave Power System, [1971, 1976]</p> <p>(12) Wave Pump, [1972-1976]</p> <p>#14 FORDG 14, Group M, Prior A, Sludge Bed Disperser</p> <p>(23) Wave Barge and Tow Rope, 1973</p> <p>FORDG #24, Group O, Prior A, April 18, 1971, Single-Line Deep Sea Mining Device</p> <p>FORDG #25, Group M, Prior A, Induction Clock, April 18, 1971</p> <p>Vorticity Cone, n.d.</p> <p>(70) Anthropogenic Tornadoes, 1974-1975, 1978</p> <p>(70) Anthropogenic Tornadoes, 1974-1975, 1978</p> <p>(70) Vortex Cone, 1975-1977</p> <p>"Anthropogenic Angular Momentum and Its Relation to Severe Meteorological Events" [etc.], 1978</p> <p>Original Figures From First Draft Turned In To Committee March 29, 1977</p> <p>Tornado Forum April 1, 1976, Isaacs, Stork, Goldstein and Wick</p> <p>(70-A) Request for Reprints, 1975-1976</p>

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224	L	(71) Sound Altimeter (72) Aerosol Transport/Marine Organisms Airborne Transport Of Marine Organisms (Computation Book #72), 1973-1974 Aeroplankton Experiment in Progress (Computation Book 72.1) (74) Cretinism and Bromine Deficiencies [n.d.] Dana Austin August 24, 1973 (Computation Book 101) Correspondence, Continued, January 14, 1975 (Computation Book 102) Sediment Transport Dynamics in Tidal Inlets Steven L. Costa
225	L	(75) A Anisotropic Sand Transport, 1976 (76) Suction Irrigation, 1974-1975 (77) Graphite (Carbon)-Diamond Differentiation and Detection, n.d. Diamond Detection Through Differential Oxidation (Computation Book 77), 1974 (78) Viewing Through Diffuse Media (79) Analogy Between Ocean Waves and Light Waves (80) Underwater Mouse Trap Submarine Mouse Trap, Genesis I, Project Number 80 for November 27, 1974 (Computation Book) (81) Marine Haline and Thermal Energy Potential T. Walters, 1973-1974 Salinity Power, Jorge M. Huacuz-Villamar, June 19, 1975 (Computation Book 81)
226	L	(81) Marine Haline and Thermal Energy Potential, April 1975, Robert Ando (Computation Book 81) #82 Biogenic Ice Nuclei, 1975

Box	Folder	Folder Title
226	L	(83) Ocean Floor Landscapes, 1975 (84) Langmuir Cells, Plankton Distribution, 1976 (85) Sediment Sampler, n.d. (27) Paravanes Paravane Lures, Paravane Trullers, June 21, 1971 (Computation Book FORDG Number 27, 28-Group F, Prior A), 1945, 1956, 1972-1974 FORD #31, Group W, Prior A-Ice Melt Condensate April 18, 1971 (41) Eye Widener FORDG #41-Eye Widener For Shipboard FORDG #45, Group M, Prior A-The Flesh Light-April 19, 1971 (46) UEP Communicator Divers' UEP Communicator, April 19, 1971 (Computation Book FORDG-46, Group O, Prior A) (47) Divers Marker Light FORDG #47, Group O, Prior A, MG-FE and C Divers, Marker Lights, March 19, 1971 (48) UEP Leader Cable FORDG #48, Group O, Prior A, Divers' Leader Cable
227	L	#51 Flag Defraying Device, June 14, 1971 #52 FORDG 52 Two Man Submersible Vehicle FORDG #54 UEP Metal Locator (56) Event Recorder (57) Respiratory Heat Recovery [n.d.] (Miscellaneous), [n.d.] Recovery Of Heat and Water Vapor In Respiration, A.M. Jahromi (Computation Book 57-1)

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227	L	(58) Claude Condensator, 1971-1974, 1976-1977 Further Development of The Claude Condensator by Steve Costa, 1978 (62) Conductivity Anomaly Detection (63) Temperature Signature Problem Temperature Signatures (Computation Book Project Number 63) (64) Oyster Culture [n.d.]
228	L	(Computation Book) (65) Food and Tissue Preservation by Freezing [n.d.] (Computation Book) (66) Falling Particles (67) Bubble Breaking Problem (68) Insulating Wall (69) Seagoing Balance FORDG #69 Sea Trials, Sea Going Laboratory Balance August 26, 1974 (Computation Book) Halophyte [Untitled, n.d.] Research Program Copies Mailed [1970-1971]
229	L	Proposal, [1972-1974], [1973] Program, [1974-1975] [1974-1975] 1974-1977

Box	Folder	Folder Title
229	L	<p>Program, 1976</p> <p>[Untitled] 1962-1963</p> <p>1973</p> <p>Research Corporation of the University of Hawaii (RCUH) David Costel Wave Pump [1974-1977]</p> <p>1976-1977</p> <p>1977</p> <p>“The Isaacs Wave-Energy Pump Final Report,” Funded by Hawaii, May 20, 1977</p> <p>Accounting, 1976-1977</p>
230	L	<p>Library, Baja California, 1972-1975</p> <p>OSHA and Miscellaneous, 1977</p> <p>Torrey Pines Land, 1973-1974</p> <p>November 1980 Seminar</p> <p>Remote Synoptic Surface Flow (Sheres) Measurements in Small Bodies of Water, [1980]</p> <p>Centrifugal Buoyancy Forces, Gerald L. Wick and Paul F. Tooby, [1977]</p> <p>Dispersion, Feeding Behavior and Competition in Two Spionid Polychaetes, by Lisa Ann Levin, 1981</p> <p>Salinity-Gradient Vapor-Pressure Power Conversion (Mark S. Olsson), 1982</p> <p>David Sheres Reprints, February 2, 1982, Journal of Physical Oceanography</p> <p>Alpha Helix Research Program, 1971 [2 copies]</p> <p>Langmuir Cells and Plankton Distribution (Computation Book 84)</p> <p>[Untitled-Erased: Plankton Distribution Project File #84]</p>

Box	Folder	Folder Title
230	L	<p>Biosynthesis of Lipids in Zooplankton from Saanich Inlet, British Columbia, Canada [loose reprint]</p> <p>McBeth Grant, [1969-1971]</p> <p>National Marine Fisheries, [1973-1975]</p> <p>Brian J. Rothschild, [1975]</p> <p>Sablefish, [1969-1970]</p> <p>Salmon Nutrition (Wax Cruise) British Columbia, [1971-1973]</p> <p>Study of Sand Banks, [1975-1976]</p> <p>Underwater Art Center, [1971]</p> <p>Venice, [1969-1971]</p> <p>West Coast Tropical Storms, [1972-1973]</p> <p>TRACO/FOR (Joint Proposal), [1970-1971]</p>
231	L	<p>Ocean Oriented Industries, [1965-1967]</p> <p>Scripps Island, [1967-1969]</p> <p>Schlieren Optical Systems, Denied, [1974]</p> <p>Diving Sciences Lab, [1969-1970]</p> <p>Single Caisson Design [Loose Document, 1969]</p> <p>Progress Report to the City of San Diego [Loose, 1968]</p> <p>Foundation For Ocean Research (FOR) Diving Sciences Laboratory (Not Approved), 1969-1970</p> <p>Correspondence 1964-1968</p> <p>1964-1968</p> <p>1969</p> <p>[1969-1970]</p>
232	L	1970

Box	Folder	Folder Title
232	L	1971 [1971-1972] 1972-1974 1975 1976 [1979-1983] Incoming 1977 1978 Outgoing 1977 1978 Agreement, By-Laws, Membership 1965-1966 1967-1972 R/V "Dolphin", 1970-1972 Underwater Art Center "Whale Preservation" Dr. Brian O'Leary, Princeton University and Letter to John Isaacs, [1978] Los Penasquitos Special Study, 1977 A.P. Klimley, First and Second Quarter Reports on White Shark, 1984 and 1985 James Orzech, U.S. Navy Saturation Diving, December 1983
233	L	Jonathan Trent, Manuscript, A Chapter from Doctoral Thesis, November 1984 Interference Interactions Among Tube-Dwelling Polychaetes (Lisa Levin) 1982

Box	Folder	Folder Title
233	L	<p>Marine Show as an Emitter of Light in the Sea-Orzech and Neelson Proposal to U.S. Navy, February 1, 1983-September 1984</p> <p>“Wax Eaters in the Marine Environment,” Journal of the Fisheries Research Board of Canada, 1979</p> <p>Bareboat Charter/ORV Dolphin</p> <p>Grupo Oceana [1973-1974] [1975-1977]</p> <p>Denied Proposals 1969-1971 1972-1973</p> <p>Proposal, Dr. Charles Cox, June 1, 1978</p> <p>North Pacific Fisheries Reports New Proposal and Letter of Rejection, 1978 Correspondence [1977-1978] Proposal, Not Used, [1977]</p> <p>Nico March’s Proposal, 1978</p> <p>Miscellaneous Grants John E. Cromwell, 1973 Letter to FOR to Request for Grant Removal Expense for James J. Simpson from Joseph Reid, 1978 Rothchild Grant, 1975-1976</p> <p>Copies, Methanol Report American Energy (Methanol) Report Request, [1976]</p>
234	L	<p>Original Copy of “The Introduction of Methanol as a New Fuel into the US Economy,” [1976]</p> <p>American Energy Research Company (Methanol), [1975-1976]</p> <p>Anadromous Fish, 1969-1970</p> <p>Aquarium Museum, 1971-1975</p>

Box	Folder	Folder Title
234	L	Center For Marine Affairs, 1974-1976 Chang-Biting Midges, [1971-1974] Conacyt, [1974] Dolphin Cruises, 1970-1974 Dolphin Outfit, 1969-1973 Drown Grant, 1972 La Paz Research Operations-Baja California, 1971 Lasker Grant, 1970 Drifting Camera-FOR's Copy, 1972 History of FOR, March 1983 History of FOR by Dan Behrman-First Draft, n.d. [Envelope], n.d.
235	L	Outline "Genius of the Sea," by D. Behrman with J.D. Isaacs, n.d. November 1980-Seminar Isaacs' Oral History Tapes 1-4 Tapes 5-7 Tapes 8-11 Tapes 12-14 Tape 15-Seminar 1 (Tape 2) [Seminar II-John Craven Tape 1] Extra Copies of Isaacs' Oral History, n.d. Extra Copies of Isaacs' Oral History, n.d. Extra Copies of Isaacs' Oral History, n.d.
236	L	Dr. George N. Somero, April 30, 1984, First Holder of J.D. Isaacs Chair

Box	Folder	Folder Title
236	L	<p>John Isaacs Chair at UCSD, 1981-1984</p> <p>John D. Isaacs Memorial Fund, 1980-1981</p> <p>John D. Isaacs Associates and Family-November 7, 1980 Seminar</p> <p>FOR [Loose Documents, 1969-1982]</p> <p>SIO Space Committee, 1972</p> <p>Summer Study, [NAS-NRC Committee on Undersea Warfare], June 1967</p> <p>SCCWRP, Notes, n.d.</p> <p>SCCWRP, Notes, c1973</p> <p>Publications #85, "The Ocean as a Power Resource," [n.d.]</p> <p>Lectures</p> <ul style="list-style-type: none"> Miscellaneous, n.d. February-March 1972 April-August 1972 TV with Walter Cronkite, [CBS "The 21st Century], January 16, 1967 Stanford, May 23, 1977 Humboldt State University, January 23, 1979 <p>Speeches</p> <ul style="list-style-type: none"> CalCOFI Conference, November 9-10, 1971 Acceptance Speech, Sea Grant Award, October 11, 1978 <p>Natural Resources of Mechanical Power, AGU Meeting, San Francisco, December 7, 1971</p> <p>Unpublished Works, "On Internal Dissipation of Mechanical Energy in Animals," n.d.</p> <p>[UC Santa Cruz, Long Marine Lab Dedication], December 1, 1978</p> <p>Larval Fish Colloquium January 20-24, n.d.-1975</p> <p>Foundation for Ocean Research (FOR)</p> <p>1976</p>

Box	Folder	Folder Title
236	L	“Certificate of Amendment of Articles of Incorporation of Foundation for Ocean Research,” July 3, 1978
		[Correspondence]
		n.d.
		1953
		1953
		July 17, 1954
		1969
		Biobibliography Material, June 1967
		Oceanography 207B, Spring 1972, April 19, 1972
		Marine Archaeology Class
		1973-1974
		Reports and Ratings, 1974
		[Course 120, “Frontiers of Science,” History, Science and Technology in Marine Archaeology’], Winter 1974, January 17, 1974
		Ball Casting Device, 1951, 1953-1954
		Buoys, 1960
		Cable Telemetering, 1954
		Cesium, n.d.
		Current Meters, 1955
		Elutriator, n.d.
		High Speed Plankton Net, May 28, 1954
		High Speed Plankton Sampler, 1948-1949
		Hydraulics, 1962
		India, n.d.
		International Union of Geodesy and Geophysics
		n.d.

Box	Folder	Folder Title
236	L	1963 Midwater Trawl, n.d.
237	L	Miscellaneous, n.d. Pollution, 1973 Porpoise Rescue Foundation, 1976 Pressure Dome, 1946 Sardines, 1973 Waves, 1946-1950, 1969 UCSD, Purchasing, 1967 American Society of Limnology and Oceanography, May 8, 1963 Governor's Advisory Committee on Ocean Resources, November 29, 1966 International Oceanographic Commission, October-November 1970 Pakistan, Notes, 1961-1963 MAFAC III, October 1, 1971-January 7, 1972 Marine Fisheries Advisory Committee (MAFAC), April 25, 1973 Notes n.d. January 8, 1953 [Water Resources Center], San Joaquin Valley Information Center, 1970-1972 Miscellaneous Background, n.d.-June 21, 1959 Notes, [on Radioactive Waste Disposal], 1960-1962 Waste Disposal Correspondence, September 29, 1961 Atomic Energy Commission, October 20, 1958 Governor's Office, October 21, 1977

Box	Folder	Folder Title
237	L	National Oceanic and Atmospheric Administration (NOAA), October 19-25, 1971
		Press Clippings December 10, 1961 and September 8, 1972 June 20, 1978
		Salinity Power or Osmotic Power, Meeting, June 4, 1971 and September 6, 1974
		Breakwater Inquiries and Replies January 10, 1973 December 13, 1976
		Charest, Leon, 1976
		Hedgpeth, Joel W., 1958
		Marx, Robert F., March 5, 1973 and October 15, 1974
		Potter, Thomas R., January 4-9, 1973
		Ross-Ryther, May 14, 1973
		Seymour, [Richard J.], n.d.
		Whitman-Wilson, November 9-10, 1976
		Wilson, Steve D., 1975
		Wave Powered Generator, n.d.
		Challenger Society, 1972
		Ecology Research Associates, April 18, 1973
		National Observer, Patrick Young, Science Writer, June 29, 1979
		Southern California Coastal Water Research Project Authority (SCCWRP) 1970-1973 1974-1977
		Rabi-Refraction, January 2, 1973

Box	Folder	Folder Title
237	L	SCCWRP
		[SCCWRP, Willard] Bascom
		n.d.
		December 1964-April 1965
		May 17, 1965
		Commission, 1970-1971
		May 1972-February 1973
		Sabbatical Notes, 1969
		NASCO
		n.d.
238	L	Ocean Engineering Panel, May 1965
		Free Vehicle Mission Record
		1965-1966
		1967
		Ivy, 1952
		Castle
		n.d.
		January-May 1954
		[Barogram Data, T. Folsom, 1952]
		Microbarographs, 1952
239	L	Redwing
		n.d.
		Instruments and Supplies, February 23-March 6, 1956
		[Task Group 7.1, Memoranda, May 1-3, 1956]
		Scientific Information Obtained on Redwing Starting After Cherokee Shot, Aboard the R/V Horizon, 1956
240	L	Wigwam
		May 13-14, 1955

Box	Folder	Folder Title
238	L	Data, [n.d.] [Data, n.d.] Surface Weather Observations, May 1955 Maps USS Mount McKinley, 1955
PACIFIC ATOMIC TESTS SERIES		
239	L	Quartermaster's Log [September 6, 1954-June 30, 1955]
RESTRICTED SERIES		
240	L	Inactive Students Lange-Normark Phleger-Rambo Schmitt-Seymour Snyder-Taft
FILMS, SLIDES, and PHOTOGRAPHS SERIES		
241		Negatives (Metal Box)
242		Negatives (Metal Box)
OVERSIZE		
243		Oversize #1

MEDIA ITEMS IN ISAACS 82-84

John Dove Isaacs Papers, 1943 – 1980
Scripps Institution of Oceanography Archives
Accession No. 82-084

FILMS:

TITLE: Wet 56-2023

DATE: Unknown date

ORIGINAL FORMAT: caljsioa_mov0050118 = 16mm

Box	Folder	Folder Title
		TITLE: IDOE Film DATE: Unknown date ACCESSION NO.: 82-084 ORIGINAL FORMAT: caljsioa_mov0050152 = 16mm, color, silent
		TITLE: Laying Cable at Bikini DATE: 1950's ORIGINAL FORMAT: caljsioa_mov0050233 = 16mm
		TITLE: Bikini and Eninvia DATE: 1950's ORIGINAL FORMAT: caljsioa_mov0050234 = 16mm, color, silent, on core
		TITLE: Aerial View of Bikini Atoll DATE: 1954 ORIGINAL FORMAT: caljsioa_mov0050235 = 16mm, silent
		TITLE: Tsunami Time Lapse DATE: April 28, 1954 ORIGINAL FORMAT: caljsioa_mov0050236 = 16mm
		TITLE: Wigwam, Drogue Survey DATE: Unknown ORIGINAL FORMAT: caljsioa_mov0050237 = 16mm, color, silent
		TITLE: Drogue Survey (work print) DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050238 = 16mm
		TITLE: Castle DATE: 1954 ORIGINAL FORMAT: caljsioa_mov0050239 = 16mm, film appears to be in (8) sections on the reel
		TITLE: Wigwam, August 26, 1955 DATE: August 25, 1955 ORIGINAL FORMAT: caljsioa_mov0050240 = 16mm, spliced sections
		TITLE: Wigwam, May 1955 DATE: May 1955 ORIGINAL FORMAT: caljsioa_mov0050241 = 16mm
		TITLE: Unclassified Ivy - Capricorn Film Expedition DATE: 1952 ORIGINAL FORMAT: caljsioa_mov0050309 = 16mm, B&W, silent, time 00:38:27, very poor quality, dark, rather jumpy
		TITLE: Reel #1 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050325 = 16mm, on core

Box	Folder	Folder Title
		TITLE: Reel #2 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050326 = 16mm, on core
		TITLE: Reel #2 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050327 = 16mm, on core
		TITLE: Reel #4-A_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050328 = 16mm, on core
		TITLE: Reel #4-B_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050329 = 16mm, on core
		TITLE: Reel #5_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050330 = 16mm, on core
		TITLE: Reel #6_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050331 = 16mm, on core
		TITLE: Reel #7_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050332 = 16mm, on core
		TITLE: Reel #8_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050333 = 16mm, on core
		TITLE: Reel #9_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050334 = 16mm, on core
		TITLE: Reel #10_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050335 = 16mm, on core
		TITLE: Reel #11_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050336 = 16mm, on core
		TITLE: Reel #12_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050337 = 16mm, on core
		TITLE: Reel #13_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050338 = 16mm, on core

Box	Folder	Folder Title
		TITLE: Reel #14_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050339 = 16mm, on core
		TITLE: Reel #15_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050340 = 16mm, on core
		TITLE: Reel #16_ DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050341 = 16mm, on core
		TITLE: Reel #17-A and 17-B DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050342 = 16mm, on core, two sections (17-A & B) on one core
		TITLE: Reel #18 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050343 = 16mm, on core
		TITLE: Reel #19 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050344 = 16mm, on core
		TITLE: Reel #20 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050345 = 16mm, on core
		TITLE: Reel #21 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050346 = 16mm, on core
		TITLE: Reel #22 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050347 = 16mm, on core
		TITLE: Reel #23 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050348 = 16mm, on core
		TITLE: Reel #24 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050349 = 16mm, on core
		TITLE: Reel #25 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050350 = 16mm, on core
		TITLE: Reel #26 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050351 = 16mm, on core

Box	Folder	Folder Title
		TITLE: Reel #27 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050352 = 16mm, on core
		TITLE: Life On Abyssal Floor - Reel #28-A DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050353 = 16mm, silent, 2 copies, one a reel and one on a core
		TITLE: Life On Abyssal Floor - Reel #28-B DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050354 = 16mm, on core
		TITLE: Reel #28 - Soundtrack DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050355 = 16mm, on core
		TITLE: Reel #29 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050356 = 16mm, on core
		TITLE: Reel #30 DATE: Unknown date ACCESSION NO.: 82-084 ORIGINAL FORMAT: caljsioa_mov0050357 = 16mm, on core
		TITLE: Reel #31 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050358 = 16mm, on core
		TITLE: Reel #32 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050359 = 16mm, on core
		TITLE: Reel #33 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050360 = 16mm, on core
		TITLE: Reel #34 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050361 = 16mm, on core
		TITLE: Reel #35 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050362 = 16mm, on core
		TITLE: Reel #36 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050363 = 16mm, on core
		TITLE: Reel #37 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050364 = 16mm, on core

Box	Folder	Folder Title
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TITLE: Reel #38
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050365 = 16mm, on core

TITLE: Mission Drop #5
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050369 = 16mm, on core

TITLE: Reel #39
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050366 = 16mm, on core

TITLE: Reel #40
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050367 = 16mm, on core

TITLE: Camera Original Reversal of the University of California film, "Life on the Abyssal Floor"
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050368 = 16mm, on core, silent

TITLE: Sharks – WQED
DATE: September 10, 1981
ORIGINAL FORMAT: caljsioa_mov0050370 = 16mm, on core

TITLE: John Isaacs' Out Film
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050621 = 16mm

TITLE: Five titles on piece;

1. Animations of free vehicle
2. San Diego Trough – 666 fathoms.
3. Patton Escarpment – 2000 fathoms.
4. Santa Monica Basin – 475 fathoms.
5. Santa Cruz Basin – 1027 fathoms.

DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050622 = 16mm

TITLE: Six titles on piece;

- 1st Mission 72-208 – 130 fth
- 2nd Mission 72-207 – 39 ft m bot. – 2480 fth
- 3rd Mission 72-214 – 134 ft m bot. – 2520 fth
- 4th mission 72-215 – 117 ft m bot. – 2535 fth
- 5th Mission 72-217 – 11 ft in bot – 1870 fth
- 6th Mission 72-219 – 156 ft m bot – 1885 fth

DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050623 = 16mm

TITLE: Matsui Mission - Drops 7 & 9, from reels #39 & 41
DATE: September 1972
ORIGINAL FORMAT: caljsioa_mov0050624 = 16mm

Box	Folder	Folder Title
		TITLE: Matsui Mission - Drops 8 & 10, from reels #39 & 41 DATE: September 1972 ORIGINAL FORMAT: caljsioa_mov0050625 = 16mm
		TITLE: OTSC – 36 Africa – Reel 19 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050626 = 16mm
		TITLE: OTSC – 36 Africa – Reel 20 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050627 = 16mm
		TITLE: OTSC – 36 Africa – Reel 21 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050628 = 16mm
		TITLE: R-2 Master – Drop 1 & 2 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050629 = 16mm, on core
		TITLE: R-2 Master – Drop 3 & 4 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050630 = 16mm, on core
		TITLE: R-2 Master – Drop 5 & 6 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050631 = 16mm, on core
		TITLE: Matsui Mission – Drop 2, 4 & 6 DATE: September 1972 ORIGINAL FORMAT: caljsioa_mov0050632 = 16mm
		TITLE: Matsui Mission – Drop 3 & 5 DATE: September 1972 ORIGINAL FORMAT: caljsioa_mov0050633 = 16mm
		TITLE: R-4 Master – Drop 7 & 8 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050634 = 16mm, on core
		TITLE: R-4 Master – Drop 9 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050635 = 16mm, on core
		TITLE: Oceanographic Prediction Systems, MN-10167 -Unclassified DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050638 = 16mm
		TITLE: OTSC – 23, 24, 26, 27, 32 x6 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050639 = 16mm, on core

Box	Folder	Folder Title
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TITLE: Bouy at Station Papa
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050640 = 16mm

TITLE: Hawaii – Wave Pump
DATE: December 1976
ORIGINAL FORMAT: caljsioa_mov0050641-A & B = 16mm, two films in container

TITLE: Larry Lawver, GRD
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050642 = 35mm, B/W

TITLE: Krill Expedition
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050643 = 35mm, B/W

TITLE: OTSC-16 - Deep Sea Camera #1 (Reel #3)
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050702 = 16mm B/W film

TITLE: OTSC-30 - Deep Sea Cine Camera (Reel #4)
DATE: August 7, 1969-September 31, 1961
ORIGINAL FORMAT: caljsioa_mov0050703 = 16mm, color

TITLE: OTSC-30 - Deep Sea Cine Camera (Reel #4)
DATE: August 7, 1969-September 31, 1961
ORIGINAL FORMAT: caljsioa_mov0050704 = 16mm, color

TITLE: OTSC-30 - Deep Sea Cine Camera (Reel #4)
DATE: August 7, 1969-September 31, 1961
ORIGINAL FORMAT: caljsioa_mov0050705 = 16mm, color

TITLE: OTSC-19 - Deep Water Camera Movie
DATE: June 26 – July 17, 1969
ORIGINAL FORMAT: caljsioa_mov0050706 = 16mm, B/W

TITLE: OTSC-49 (Reel 8)
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050707 = 16mm

TITLE: OB-16 (Operation Basin) – Patton Escarpment (Reel 12)
DATE: July 23, 1970
ORIGINAL FORMAT: caljsioa_mov0050708 = 16mm

TITLE: OB-19 (Operation Basin) – St. Nicolas Basin (Reel 14)
DATE: July 25, 1970
ORIGINAL FORMAT: caljsioa_mov0050709 = 16mm, two copies

TITLE: OB-24 San Diego Trough (Reel 16)
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050710 = 16mm, on core

Box	Folder	Folder Title														
		<p>TITLE: OB-15 (OTSC 51) Patton Escarpment (Reel 10) DATE: July 22, 1970 ORIGINAL FORMAT: caljsioa_mov0050711 = 16mm, on core</p>														
		<p>TITLE: Deep Sea Benthic Animals (Reel 18) DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050713-A through F = 16mm, 7 films total in set;</p> <table border="0"> <tr> <td>caljsioa_mov0050713-A = San Nicolas Basin</td> <td>depth: 1683 m</td> </tr> <tr> <td>caljsioa_mov0050713-B = Santa Monica Basin</td> <td>depth: 887 m</td> </tr> <tr> <td>caljsioa_mov0050713-C = Santa Cruz Basin</td> <td>depth: 1878 m</td> </tr> <tr> <td>caljsioa_mov0050713-D = San Diego Trough</td> <td>depth: 1218 m</td> </tr> <tr> <td>caljsioa_mov0050713-E = Patton Escarpment</td> <td>depth: 3713 m</td> </tr> <tr> <td>caljsioa_mov0050713-F = Patton Escarpment</td> <td>depth: 3653 m</td> </tr> <tr> <td>caljsioa_mov0050713-G = Comore Islands, West Indian Ocean</td> <td>depth: 183-1412 m</td> </tr> </table>	caljsioa_mov0050713-A = San Nicolas Basin	depth: 1683 m	caljsioa_mov0050713-B = Santa Monica Basin	depth: 887 m	caljsioa_mov0050713-C = Santa Cruz Basin	depth: 1878 m	caljsioa_mov0050713-D = San Diego Trough	depth: 1218 m	caljsioa_mov0050713-E = Patton Escarpment	depth: 3713 m	caljsioa_mov0050713-F = Patton Escarpment	depth: 3653 m	caljsioa_mov0050713-G = Comore Islands, West Indian Ocean	depth: 183-1412 m
caljsioa_mov0050713-A = San Nicolas Basin	depth: 1683 m															
caljsioa_mov0050713-B = Santa Monica Basin	depth: 887 m															
caljsioa_mov0050713-C = Santa Cruz Basin	depth: 1878 m															
caljsioa_mov0050713-D = San Diego Trough	depth: 1218 m															
caljsioa_mov0050713-E = Patton Escarpment	depth: 3713 m															
caljsioa_mov0050713-F = Patton Escarpment	depth: 3653 m															
caljsioa_mov0050713-G = Comore Islands, West Indian Ocean	depth: 183-1412 m															
		<p>TITLE: OTSC-34: Africa DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050714 = 16mm</p>														
		<p>TITLE: Lobster Waving Antennae, Africa (End of Reel #22) DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050715 = 16mm</p>														
		<p>TITLE: Reel 23 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050716 = 16mm</p>														
		<p>TITLE: Castle: Underwater Work on Equipment DATE: 1954 ORIGINAL FORMAT: caljsioa_mov0050743 = 16mm, color, silent</p>														
		<p>TITLE: Castle Film #33284 and #33285 DATE: 1954 ORIGINAL FORMAT: caljsioa_mov0050744 = 16mm</p>														
		<p>TITLE: Redwing – Bikini Atoll DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050745 = 16mm film</p>														
		<p>TITLE: Possibly Redwing – Bikini Atoll DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050746 = 16mm film</p>														
		<p>TITLE: Outer Reef – Coral & Spearing DATE: February 1954 ORIGINAL FORMAT: caljsioa_mov0050747</p>														
		<p>TITLE: Deep Sea Inst. Station DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050748 =-16mm film</p>														

Box	Folder	Folder Title
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TITLE: San Benitos Island
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050758 = 16mm film

TITLE: Pern Trench Area
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050759 = 16mm film

TITLE: 72-246 & 72-247
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050760 = 16mm film

TITLE: S. Tow – 1B
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050761 = 16mm film

TITLE: South Tow – 2A
DATE: May 1972
ORIGINAL FORMAT: caljsioa_mov0050762 = 16mm film

TITLE: San Diego Trough
DATE: 1972
ORIGINAL FORMAT: caljsioa_mov0050763 = 16mm film
Document in film canister: San Diego Trough – Sept 26 & 27, 1972. 32 degrees 25 minutes N, 117 degrees 29 minutes W. Photo time interval: 7.5 min, 10 sec, 2 hour delay. Usual bait: bonita, whole large fish or two pieces: (1) Drop #6 wide angle series. 680 fm, 12 hours (2242 hrs to 1042 hrs). In addition to usual bait, three hooks with squid placed on pole nearer to camera; (2) Drop 9 close-up series, telephoto. 580 fm. Ridge west side of San Diego Trough, 10 hours (2233 to 0833); (3) Drop 7 telephoto, 680 fm. 11 hours (1020 to 2120); (4) Drop #8 wide angle series, 600 fm. Ridge west side of San Diego Trough. 10 hours (1210 to 2210); (5) Drop #10 wide angle series. 470 fm. Ridge west side of San Diego Trough. 9 hours (2346 to 0846). "Best of Matsui" taped on canister. Paper attached to canister; "Section removed for Oklahoma film. Not spliced, do not project. Mar 7, 1973"

TITLE: Matsui
DATE: September 1972
ORIGINAL FORMAT: caljsioa_mov0050764 = 16mm film

TITLE: Deep Sea Life
DATE: September 1972
ORIGINAL FORMAT: caljsioa_mov0050765 = 16mm film, two copies

TITLE: Life on the Deep-Sea Floor
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050766 = 16mm film

TITLE: 6" NRL Master
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050767 = 16mm, on core

TITLE: No title
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_mov0050768 = 16mm film

Box	Folder	Folder Title
		TITLE: Life on the Deep-Sea Floor DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050769 = 16mm film
		TITLE: Reel #41 – S.D. Trough DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050770 = 16mm, on core
		TITLE: Drops 5 & 6, R-3, SCCWRP DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050771
		TITLE: Drops 7 & 8, R-4, SCCWRP DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050772 = 16mm film
		TITLE: Drops 1 & 2, R-2, SCCWRP DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050773 = 16mm film
		TITLE: Drops 3 & 4, R-1, SCCWRP DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050774 = 16mm film
		TITLE: Drops 9, R-5, SCCWRP DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050775 = 16mm film
		TITLE: OTSC 40 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050776 = 16mm, on core
		TITLE: “Aqua and More” – OTSC-58 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050777 = 16mm
		TITLE: “Aqua and More” – OTSC-58 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050778 = 16mm, on core
		TITLE: OTSC – 1,7,9,10,6,55 – x2 DATE: Unknown date OTHER FORMAT: caljsioa_mov0050780 = 16mm, on core
		TITLE: OTSC – 11,12,13,14 – x3 DATE: Unknown date OTHER FORMAT: caljsioa_mov0050781 = 16mm, on core
		TITLE: OTSC – 17 – x1 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050782 = 16mm, on core

Box	Folder	Folder Title
		TITLE: OTSC – 64 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050783 = 16mm, on core
		TITLE: OTSC – 615,20,21,22 – x4 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050784 = 16mm, on core
		TITLE: OTSC – 33 & 54 – x5 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050785 = 16mm, on core
		TITLE: OTSC – 17 – x1 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050786 = 16mm
		TITLE: OTSC – 20 – x4 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050787 = 16mm, B/W
		TITLE: OTSC – 39 – x7 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050788 = 16mm
		TITLE: OTSC – 56 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050789 = 16mm
		TITLE: George’s Wave Pump: OTSC – 18 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050790 = 16mm
		TITLE: OTSC – 56 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050791 = 16mm, on core
		TITLE: George Schick’s Wave Tank in Vacuum: OTSC – 56 – x8 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050792 = 16mm, on core
		TITLE: Free Vehicle Current Meter: OTSC – 17 – x1 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050793 = 16mm
		TITLE: OTSC – 39 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050794 = 16mm
		TITLE: Evacuated Wave Chamber Movie - Schick DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050795 = 16mm

Box	Folder	Folder Title
		TITLE: OTSC - 2 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050796 = 16mm, original, on core
		TITLE: OTSC - 3 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050797 = 16mm, original, on core
		TITLE: OTSC - 5 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050798 = 16mm, original, on core
		TITLE: OTSC - 8 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050799 = 16mm, original, on core
		TITLE: OTSC - 18 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050800 = 16mm, original, on core
		TITLE: OTSC - 4 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050801 = 16mm, original, on core
		TITLE: OTSC - 25 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050802 = 16mm, original, on core
		TITLE: OTSC - 28 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050803 = 16mm, original, on core
		TITLE: OTSC - 29 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050804 = 16mm, original, on core
		TITLE: Paul Savage: Re-entry Trails DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050805 = 16mm, original, on core
		TITLE: Underwater DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050806 = 16mm, 3 ½" original, on core
		TITLE: Explosion Venting Coronado DATE: 1952 ORIGINAL FORMAT: caljsioa_mov0050807 = 16mm
		TITLE: IVY DATE: 1952 ORIGINAL FORMAT: caljsioa_mov0050808-A & B = 16mm, color, silent

Box	Folder	Folder Title
		TITLE: Unidentified Expedition on Scripps Ship DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050810 = 16mm
		TITLE: Weather in Motion from the ATS-I Synchronous Satellite DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050811 = 16mm
		TITLE: Bad Seas – OTSC -6 - x2 DATE: Between September 1967 – May 1968 ORIGINAL FORMAT: caljsioa_mov0050812 = 16mm, 3 copies; copy 1 on a 5-inch reel copy 2 on 7-inch reel copy 3 is on core
		TITLE: OTSC – 1 – x2 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050813 = 16mm, 3 ½ inch reel, B&W
		TITLE: OTSC – 7 – x2 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050814 = 16mm, 3 ½ inch reel, B&W
		TITLE: OTSC – 10 – x2 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050815 = 16mm, 3 ½ inch reel
		TITLE: OTSC – 11 – x3 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050816 = 16mm, 3 ½ inch reel, B&W
		TITLE: Operation Skywatch DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050817 = 16mm, 3 ½ inch reel
		TITLE: Still Shot of AT53 - Satellite DATE: January 12, 1968 ORIGINAL FORMAT: caljsioa_mov0050818 = 16mm, 3 ½ inch reel, color
		TITLE: Buoy (Bumble Bee) DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050819 = 16mm, 3 ½ inch reel
		TITLE: E.K. San Diego - 3660 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050820 = 16mm, 3 ½ inch reel
		TITLE: DAM-ATOLL DATE: 1960 ORIGINAL FORMAT: caljsioa_mov0050821 = 16mm, 3 ½ inch reel

Box	Folder	Folder Title
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		TITLE: EGGETT & HELIN / DAM-ATOLL
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		DATE: July 18, 1979
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		ORIGINAL FORMAT: caljsioa_mov0050822 = 16mm
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		TITLE: Seymour's Breakwater
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		DATE: Unknown date
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		ORIGINAL FORMAT: caljsioa_mov0050823 = 16mm, B&W, 2.5 minutes
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		TITLE: Tethered – Float Breakwater
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		DATE: 1976
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		ORIGINAL FORMAT: caljsioa_mov0050824 = 16mm
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		TITLE: Energy from Wind and Sea
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		DATE: Unknown date
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		ORIGINAL FORMAT: caljsioa_mov0050825 = 16mm, silent
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		TITLE: Wave Generator – San Clemente (Trial)
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		DATE: July 25, 1972
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		ORIGINAL FORMAT: caljsioa_mov0050826 = 16mm
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		TITLE: Tethered Breakwater
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		DATE: May 30, 1974
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		ORIGINAL FORMAT: caljsioa_mov0050827-A = 16mm projection film on reel, color
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		ORIGINAL FORMAT: caljsioa_mov0050827-B through J = 16mm films of various sizes on cores housed in container, color
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Master Film Edited - Dick Seymour. Shooting Script: Brief opening underwater view of Tethered Breakwater (TFB) at San Clemente; Cut to view through window of complete model in WWC with random seas; Split screen on waves in and out on same model as above in WWC; Brief close up of individual float moving; Shot of various shapes and dye patch; Calm patch behind TFB at SCI [San Clemente Island?], close up, mark patch; Various views of TFB at SCI to show general configuration, above and below water; Single floodable barge in WWC at end of deployment, static; Single barge floating on surface, begin sinking sequence; Single barge hanging on explosive links, partially flooded, blow links and follow drop, then show sinking of float as flooding proceeds; TFB on surfaced with floats on deck at SCI in ocean; Sinking TFB at SCI in ocean; Raising TFB at SCI in ocean; More split screen from WWC, repeat of carlium sequence; Brief long view shot in WWC, Down WWC; Close with TFB at SCI, zoom away.

		TITLE: Cruise 7305-G
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		DATE: May 17-20, 1973
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		ORIGINAL FORMAT: caljsioa_mov0050828-A & B = 35mm, two reels A & B stored in film canister
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Box	Folder	Folder Title
		<p>TITLE: Un-inventoried</p> <p>DATE: Unknown date</p> <p>ORIGINAL FORMAT: caljsioa_mov0050829-A through M = 13 rolls of 35mm film housed in container;</p> <p>caljsioa_mov0050829-A = ORIG – StyxII – no pictures</p> <p>caljsioa_mov0050829-B = Styx II, May 10, 18 – 1966, 2 runs – no pictures, COPY</p> <p>caljsioa_mov0050829-C = 12-15 Mar 68 from Oceaneer, ORIGINAL, NO PICTURES, pictures originally separate</p> <p>caljsioa_mov0050829-D = 12-15 Mar 68 from Oceaneer, Copy - no pictures, pictures originally separate</p> <p>caljsioa_mov0050829-E = 2 originals not printed, Leg I, Agassiz Cruise, 25 faint frames</p> <p>caljsioa_mov0050829-F = 2 originals not printed, Leg I, Agassiz Cruise, 25 faint frames</p> <p>caljsioa_mov0050829-G = Reel 23-24, Negatives Drops #2, 3, VII-3-68, no pictures</p> <p>caljsioa_mov0050829-H = Reel 23-24, Negatives – no pictures, Drop 5 – Station I – 76- fath., E.B. Scripps</p> <p>caljsioa_mov0050829-I = Reel 22, ST908, 31 May 68, Copy</p> <p>caljsioa_mov0050829-J = Reel 22, ST908, 31 May 68, Original, no pictures</p> <p>caljsioa_mov0050829-K = 1 camera Drop , STYX #7, no pictures</p> <p>caljsioa_mov0050829-L = Camera 3, Mission 514, 30 Nov 68, No pictures, no reel #</p> <p>caljsioa_mov0050829-M = Copy Mission 514, 30 Nov 68, no reel #, no pictures</p>
		<p>TITLE: ORIG 4</p> <p>DATE: Unknown date</p> <p>ORIGINAL FORMAT: caljsioa_mov0050830 = 35mm</p>
		<p>TITLE: DRAGUN #8 (46)</p> <p>DATE: May 31, 1969</p> <p>ORIGINAL FORMAT: caljsioa_mov0050831-A through C = 35mm, three films on core, housed in canister;</p> <p>caljsioa_mov0050831-A = DWC531698 Original (poor)</p> <p>caljsioa_mov0050831-B = DWC531698 Dup neg.</p> <p>caljsioa_mov0050831-C = Dup neg</p>
		<p>TITLE: DRAGUN #14 (48)</p> <p>DATE: June 3, 1969</p> <p>ORIGINAL FORMAT: caljsioa_mov0050832-A through C = 35mm, three films on core, housed in canister;</p> <p>caljsioa_mov0050832-A = DWC6036914 Original</p> <p>caljsioa_mov0050832-B = DWC6036914 Dup Neg</p> <p>aljsioa_mov0050832-C = Dup neg</p>
		<p>TITLE: 70-731 (67)</p> <p>DATE: May 31, 1970</p> <p>ORIGINAL FORMAT: caljsioa_mov0050833 = 35mm (original reel 67)</p>
		<p>TITLE: South Pole 1971: Mission 56A, 47A, 29, 24, 10</p> <p>DATE: 1971</p> <p>ORIGINAL FORMAT: caljsioa_mov0050834 = 35mm, on core (original reel 76, 77, 78, 79)</p>
		<p>TITLE: ORIG 3</p> <p>DATE: August 2, 1966</p> <p>ORIGINAL FORMAT: caljsioa_mov0050835 = 35mm</p>
		<p>TITLE: ORIG 16</p> <p>DATE: August 2, 1966</p> <p>ORIGINAL FORMAT: caljsioa_mov0050836 = 35mm</p>

Box	Folder	Folder Title
		TITLE: ORIG 59 DATE: May 21, 1970 ORIGINAL FORMAT: caljsioa_mov0050837 = 35mm
		TITLE: ORIG 60 DATE: May 21, 1970 ORIGINAL FORMAT: caljsioa_mov0050838 = 35mm
		TITLE: ORIG 61 DATE: May 21, 1970 ORIGINAL FORMAT: caljsioa_mov0050839 = 35mm
		TITLE: ORIG 63 DATE: May 22, 1970 ORIGINAL FORMAT: caljsioa_mov0050840 = 35mm, color
		TITLE: ORIG 64 DATE: May 22, 1970 ORIGINAL FORMAT: caljsioa_mov0050841 = 35mm, color
		TITLE: ORIG 64 DATE: May 26, 1970 ORIGINAL FORMAT: caljsioa_mov0050842 = 35mm, color
		TITLE: ORIG 65 DATE: May 26, 1970 ORIGINAL FORMAT: caljsioa_mov0050843 = 35mm, color
		TITLE: ORIG 72 DATE: July 22, 1970 ORIGINAL FORMAT: caljsioa_mov0050844 = 35mm, color
		TITLE: ORIG 74 DATE: July 26, 1970 ORIGINAL FORMAT: caljsioa_mov0050845 = 35mm, color
		TITLE: ORIG 75 DATE: July 26, 1970 ORIGINAL FORMAT: caljsioa_mov0050846 = 35mm, color
		TITLE: ORIG 168, 170 DATE: December 14, 1972 ORIGINAL FORMAT: caljsioa_mov0050847 = 35mm film
		TITLE: ORIG 169 DATE: December 1972 ORIGINAL FORMAT: caljsioa_mov0050848 = 35mm film, B&W
		TITLE: ORIG 15 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050849 = 35mm film

Box	Folder	Folder Title
		TITLE: ORIG 17 DATE: January 23, 1968 ORIGINAL FORMAT: caljsioa_mov0050850 = 35mm, original film, color
		TITLE: ORIG 25, 26, 27 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050851 = 35mm film
		TITLE: ORIG 32, 33 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050852 = 35mm film
		TITLE: ORIG 34, 39 DATE: February-March 1969 ORIGINAL FORMAT: caljsioa_mov0050853 = 35mm, original film
		TITLE: ORIG 36 DATE: March 1969 ORIGINAL FORMAT: caljsioa_mov0050854 = 35mm, original film
		TITLE: ORIG 37, 38, 40, 41 DATE: March 1969 ORIGINAL FORMAT: caljsioa_mov0050855 = 35mm, original film
		TITLE: ORIG 42, 43 DATE: March 5, 1969 ORIGINAL FORMAT: caljsioa_mov0050856 = 35mm, original film
		TITLE: ORIG 68 DATE: July 12, 1970 ORIGINAL FORMAT: caljsioa_mov0050857 = 35mm, original film
		TITLE: ORIG 70 DATE: July 18, 1970 ORIGINAL FORMAT: caljsioa_mov0050858 = 35mm, original film
		TITLE: ORIG 71 DATE: July 18, 1970 ORIGINAL FORMAT: caljsioa_mov0050859 = 35mm, original film, color
		TITLE: ORIG 73 DATE: July 24, 1970 ORIGINAL FORMAT: caljsioa_mov0050860 = 35mm, original film, color
		TITLE: ORIG 119, 118, 120 DATE: July 24, 1970 ORIGINAL FORMAT: caljsioa_mov0050861 = 35mm, original film, color
		TITLE: ORIG 167 DATE: July 24, 1970 ORIGINAL FORMAT: caljsioa_mov0050862 = 35mm, original film, color

Box	Folder	Folder Title
		TITLE: ORIG 1, 2 DATE: July 12, 1966 ORIGINAL FORMAT: caljsioa_mov0050863 = 35mm, original film
		TITLE: ORIG 22 DATE: May 31, 1968 ORIGINAL FORMAT: caljsioa_mov0050864 = 35mm, original film
		TITLE: ORIG 28, 29, 30, 31 DATE: May 31, 1968 ORIGINAL FORMAT: caljsioa_mov0050865 = 35mm, original film
		TITLE: ORIG 43, 47 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050866-A through D = two original 35mm film and two dup (core); Four films in this one canister; caljsioa_mov0050866-A = DWC 60367, 613, original caljsioa_mov0050866-B = Neg. 607, #12 caljsioa_mov0050866-C = DUC 6036913, Dup. neg. caljsioa_mov0050866-D = Mission 613, #10, Dup. Neg.
		TITLE: ORIG 49 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050867-A through C = two original 35mm film and two dup (core); Three films in this one canister; caljsioa_mov0050867-A = DWC 6036915, pos. caljsioa_mov0050867-B = DWC 6036915, original, 615 caljsioa_mov0050867-C = DUC 6036913, Dup. neg.
		TITLE: ORIG 50 DATE: September 30, 1969 ORIGINAL FORMAT: caljsioa_mov0050868 =35mm, original film, color
		TITLE: ORIG 51 DATE: January 13, 1970 ORIGINAL FORMAT: caljsioa_mov0050869 =35mm, original film, color
		TITLE: ORIG 52 DATE: January 27, 1970 ORIGINAL FORMAT: caljsioa_mov0050870 =35mm, original film, color
		TITLE: ORIG 53 DATE: January 30, 1970 ORIGINAL FORMAT: caljsioa_mov0050871 =35mm, original film, color
		TITLE: ORIG 54 DATE: January 31, 1970 ORIGINAL FORMAT: caljsioa_mov0050872 =35mm, original film, color
		TITLE: ORIG 55 DATE: April 30, 1970 ORIGINAL FORMAT: caljsioa_mov0050873 =35mm, original film, color

Box	Folder	Folder Title
		TITLE: ORIG 56 DATE: April 30, 1970 ORIGINAL FORMAT: caljsioa_mov0050874 =35mm, original film, color
		TITLE: ORIG 62 DATE: May 22, 1970 ORIGINAL FORMAT: caljsioa_mov0050875 =35mm, original film, color
		TITLE: ORIG 69 DATE: July 14, 1970 ORIGINAL FORMAT: caljsioa_mov0050876 =35mm, original film, color
		TITLE: ORIG 18, 19, 20, 21 DATE: March 12-15, 1968 ORIGINAL FORMAT: caljsioa_mov0050877 =35mm, original film
		TITLE: ORIG 23, 24 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050878 =35mm, original film

Box	Folder	Folder Title
		<p>TITLE: ORIG 57 DATE: May 5, 1970 ORIGINAL FORMAT: caljsioa_mov0050879 =35mm, original film, color</p>
		<p>TITLE: ORIG 58 DATE: May 5, 1970 ORIGINAL FORMAT: caljsioa_mov0050880 =35mm, original film, color</p>
		<p>TITLE: ORIG 141, 142, 144, 154, 155, 158, 160, 162 DATE: Unknown date ORIGINAL FORMAT: Four 35mm films housed in container; caljsioa_mov0050881-A = Original color, 72-225, 72-202, 72-222, 72-201 & 72-204 caljsioa_mov0050881-B = Original color, 230-234-239 caljsioa_mov0050881-C = Dup B&W Neg. caljsioa_mov0050881-D = Dup. Neg. B&W, made from color trans. of South Tow</p>
		<p>TITLE: ORIG 128, 129, 131, 134, 136, 138, 139 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050882 = 35mm</p>
		<p>TITLE: ORIG 143, 145, 146, 147, 148, 149, 150, 151, 152, 153, 156, 157, 159, 161, 163, & 163A DATE: Unknown date ORIGINAL FORMAT: Three 35mm films housed in container; caljsioa_mov0050883-A = 72-203, 72-208, 72-212, 72-216, 72-220, 72-205, 72-210, 72-213, 72-218, 72-221, original negative caljsioa_mov0050883-B= University of California at San Diego, 607 – 142 caljsioa_mov0050883-C = Good Fish, Feel #163-A, #72-245</p>
		<p>TITLE: ORIG 164, 165, 166 (C BOG) DATE: Unknown date ORIGINAL FORMAT: Two 35mm films housed in container; caljsioa_mov0050884-A = Stations: 18, 20, 28 – Missions: 2, 4, 3 – Original: Do not project caljsioa_mov0050884-B= Stations: 18, 20, 28 – Missions: 2, 4, 3 – Duplicate B&W. Neg.</p>
		<p>TITLE: Orig 122, 123, 126, 132, 133 DATE: January 1972 ORIGINAL FORMAT: Five 35mm B/W films housed in container; caljsioa_mov0050885-A = 122: H-52, 12 Jan 72 Z, 10-2N 123-10 W, 4426 m deep, plus x pan, about 65 ft caljsioa_mov0050885-B = 123: H-58, 14 Jan 72, 6-54 N, 123-42 W, 4279 m deep, plus x pan, about 60 ft caljsioa_mov0050885-C = 126: H-72, 17 Jan 72, 3-0.8 N, 125-0.8 W, 4383 m deep, plus x pan, about 65 ft, Cam 5, H72 caljsioa_mov0050885-D = 132: H-91, 26 Jan 72, 21-54.0 S, 131-3.0 W, 3640 m deep, plus x pan, about 100 ft caljsioa_mov0050885-E = 133: H-100</p>

Box	Folder	Folder Title
		<p>TITLE: Orig 127, 135, 137, 140 DATE: February 1972 ORIGINAL FORMAT: Five 35mm B/W films housed in container; caljsioa_mov0050886-A = 127: H-73, 12 - camera #9 caljsioa_mov0050886-B = 135: H-105, 3 Feb 72, 18-37 S, 141-19 W, 4078 m deep, plus x pan, about 60 ft caljsioa_mov0050886-C = 137: H-111, 5 Feb 72, 18-44.5 S, 141-22.8 W, 4082 m deep, plus x pan, Left caljsioa_mov0050886-D = 140: H-120, 7 Feb 72, 20-1.7 S, 142-28.4 W, 4364 m deep, plus x pan, about 100 ft caljsioa_mov0050886-E = 133: H-100</p>
		<p>TITLE: ORIG 128, 129, 131, 134, 136, 138, 139 DATE: 1972 ORIGINAL FORMAT: caljsioa_mov0050887 = 35mm</p>
		<p>TITLE: ORIG 80 - 111 DATE: 1972 ORIGINAL FORMAT: caljsioa_mov0050888 = original, 35mm, B&W</p>
		<p>TITLE: ORIG 112 - 117 DATE: March & April 1971 ORIGINAL FORMAT: caljsioa_mov0050889-A & B = 35mm, original color pos and B&W dup Neg reels; caljsioa_mov0050889-A = Mediterranean 1971, original color pos. caljsioa_mov0050889-B = B&W Dup. Neg.</p>
		<p>TITLE: ORIG 121, 124, 125, 130 DATE: 1971 ORIGINAL FORMAT: Four 35mm B&W films housed in container; caljsioa_mov0050890-A = Mission number H-46; #121, orig. caljsioa_mov0050890-B = Mission number H-69; #124, 20 ft. Left + x Pan caljsioa_mov0050890-C = Mission number H-69; #125, H-69?, Right RAR, 80 ft caljsioa_mov0050890-D = Mission number H-89; #130, B&W, 80 ft., orig.</p>
		<p>TITLE: DUP NEG 15 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050891 = 35mm</p>
		<p>TITLE: DUP NEG 16 DATE: January 23, 1968 ORIGINAL FORMAT: caljsioa_mov0050892 = 35mm</p>
		<p>TITLE: DUP NEG 17 DATE: January 23, 1968 ORIGINAL FORMAT: caljsioa_mov0050893 = 35mm, color</p>
		<p>TITLE: 18, 21 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050894 = 35mm</p>
		<p>TITLE: 22 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050895 = 35mm</p>

Box	Folder	Folder Title
		TITLE: 25, 26, 27 DATE: November 3, 1968 ORIGINAL FORMAT: caljsioa_mov0050896 = 35mm
		TITLE: 28, 29, 30, 31 DATE: November 17-18, 1968 ORIGINAL FORMAT: caljsioa_mov0050897 = 35mm
		TITLE: 15 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050898 = 35mm
		TITLE: 26 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050899 = 35mm
		TITLE: 28 DATE: November 17-20, 1968 ORIGINAL FORMAT: caljsioa_mov0050900 = 35mm, B&W, Dup. Neg.
		TITLE: 32, 33 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050901 = 35mm, Dup. Neg.
		TITLE: 34, 37, 38, 39 DATE: March 1, 1964 ORIGINAL FORMAT: caljsioa_mov0050902 = 35mm, Dup. Neg.
		TITLE: 37 DATE: March 1964 ORIGINAL FORMAT: caljsioa_mov0050903 = 35mm
		TITLE: 37, 38 DATE: March 1, 1964 ORIGINAL FORMAT: caljsioa_mov0050904 = 35mm, Neg., B&W
		TITLE: 39 DATE: February -March 1969 ORIGINAL FORMAT: caljsioa_mov0050905 = 35mm, Neg., B&W
		TITLE: 42, 43 DATE: March 14, 1969 ORIGINAL FORMAT: caljsioa_mov0050906 = 35mm
		TITLE: 44 DATE: May 30, 1969 ORIGINAL FORMAT: caljsioa_mov0050907 = 35mm, Dup. Pos., B&W
		TITLE: 46 DATE: May 3, 1969 ORIGINAL FORMAT: caljsioa_mov0050908 = 35mm, Dup. Pos., B&W

Box	Folder	Folder Title
	TITLE: 48	
	DATE: June 3, 1969	
	ORIGINAL FORMAT: caljsioa_mov0050909 = 35mm, Dup. Pos, B&W	
	TITLE: 51	
	DATE: January 13, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050910 = 35mm, Dup. Pos, Color,	
	TITLE: 52	
	DATE: January 27, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050911 =35mm film, positive	
	TITLE: 53	
	DATE: January 30, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050912 =35mm film, positive	
	TITLE: 54	
	DATE: January 30, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050913 =35mm film	
	TITLE: 55	
	DATE: May 1, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050914 =35mm film	
	TITLE: 56	
	DATE: April 30, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050915 =35mm film, Dup. Pos, Color, two copies	
	TITLE: 57	
	DATE: May 5, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050916 =35mm film	
	TITLE: 58	
	DATE: May 5, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050917 =35mm film	
	TITLE: 74 - July 26, 1970	
	DATE: July 26, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050918 =35mm film, Dupe. Neg., B&W	
	TITLE: 74	
	DATE: July 26, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050919 =35mm film	
	TITLE: 75	
	DATE: July 26, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050920 =35mm film	
	TITLE: 76	
	DATE: 1970	
	ORIGINAL FORMAT: caljsioa_mov0050921 =35mm film, Dupe. Pos., Color,	

Box	Folder	Folder Title
	TITLE: 77	
	DATE: 1970	
	ORIGINAL FORMAT: caljsioa_mov0050922 = 35mm film, Dupe. Pos., Color,	
	TITLE: 78	
	DATE: August 6, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050923 = 35mm film, color	
	TITLE: 79	
	DATE: August 1970	
	ORIGINAL FORMAT: caljsioa_mov0050924 = 35mm film, Pos., color	
	TITLE: 59	
	DATE: May 21, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050925 = 35mm film, Dupe. Neg., B&W, two copies	
	TITLE: 60	
	DATE: May 21, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050926 = 35mm film, Dupe. Neg., B&W	
	TITLE: 63	
	DATE: May 22, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050927 = 35mm film	
	TITLE: 64	
	DATE: May 22, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050928 = 35mm film, Dup. Neg., B&W, 2 copies	
	TITLE: 72	
	DATE: May 22, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050929 = 35mm film	
	TITLE: 73	
	DATE: July 24, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050930 = 35mm film Dup. Nev. B&W, two copies	
	TITLE: 74	
	DATE: July 24, 1970	
	ORIGINAL FORMAT: caljsioa_mov0050931 = 35mm film, two copies	
	TITLE: 76, 77, 78, 79	
	DATE: 1971	
	ORIGINAL FORMAT: caljsioa_mov0050932 = 35mm film, two copies;	
	Copy 1- Dup Color neg	
	Copy 2 -Dup. B&W neg	
	TITLE: 60	
	DATE: 1971	
	ORIGINAL FORMAT: caljsioa_mov0050933 = 35mm film	
	TITLE: 61	
	DATE: May 21, 1971	
	ORIGINAL FORMAT: caljsioa_mov0050934 = 35mm film, Dup. Neg, B&W, 2 copies	

Box	Folder	Folder Title
		TITLE: 62 DATE: May 22, 1970 ORIGINAL FORMAT: caljsioa_mov0050935 = 35mm film, Dup. Neg, B&W, 2 copies
		TITLE: 63 DATE: May 22, 1970 ORIGINAL FORMAT: caljsioa_mov0050936 = 35mm film, Dup. Neg, B&W, 2 copies
		TITLE: 64 DATE: May 26, 1970 ORIGINAL FORMAT: caljsioa_mov0050937 = 35mm film, Dup. Neg, B&W, 2 copies
		TITLE: 66 DATE: May 26, 1970 ORIGINAL FORMAT: caljsioa_mov0050938 = 35mm film, Dup. Neg, B&W, 2 copies
		TITLE: 67 DATE: May 31, 1970 ORIGINAL FORMAT: caljsioa_mov0050939 = 35mm film, Dup. Neg, B&W, 2 copies
		TITLE: 68 DATE: July 13, 1970 ORIGINAL FORMAT: caljsioa_mov0050940 = 35mm film, Dup. Neg, B&W, 2 copies
		TITLE: 69 DATE: July 14, 1970 ORIGINAL FORMAT: caljsioa_mov0050941 = 35mm film, Dup. Neg, B&W, 2 copies
		TITLE: 70 DATE: July 16, 1970 ORIGINAL FORMAT: caljsioa_mov0050942 = 35mm film, Dup. Neg, B&W, 2 copies
		TITLE: 71 DATE: July 18, 1970 ORIGINAL FORMAT: caljsioa_mov0050943 = 35mm film, Dup. Neg, B&W, 2 copies
		TITLE: 72 DATE: July 22, 1970 ORIGINAL FORMAT: caljsioa_mov0050944 = 35mm film, Dup. Neg, B&W
		TITLE: 144 DATE: July 22, 1970 ORIGINAL FORMAT: caljsioa_mov0050945 = 35mm film
		TITLE: 145 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050946 = 35mm film
		TITLE: 146 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050947 = 35mm film

Box	Folder	Folder Title
	TITLE: 147	
	DATE: Unknown date	
	ORIGINAL FORMAT: caljsioa_mov0050948 = 35mm film	
	TITLE: 152	
	DATE: Unknown date	
	ORIGINAL FORMAT: caljsioa_mov0050949 = 35mm film	
	TITLE: 153	
	DATE: Unknown date	
	ORIGINAL FORMAT: caljsioa_mov0050950 = 35mm film	
	TITLE: 154	
	DATE: Unknown date	
	ORIGINAL FORMAT: caljsioa_mov0050951 = 35mm film	
	TITLE: 82, 85, 98, 99, 100, 101	
	DATE: 1971	
	ORIGINAL FORMAT: caljsioa_mov0050952 = 35mm film, Dup Poss, B&W	
	TITLE: 87, 96, 108	
	DATE: 1971	
	ORIGINAL FORMAT: caljsioa_mov0050953 = 35mm film, Dup Poss, B&W	
	TITLE: 113	
	DATE: March 29, 1971	
	ORIGINAL FORMAT: caljsioa_mov0050954 = 35mm film, Dup Poss, Color	
	TITLE: 143	
	DATE: April 9, 1972	
	ORIGINAL FORMAT: caljsioa_mov0050955 = 35mm film	
	TITLE: 155	
	DATE: Unknown date	
	ORIGINAL FORMAT: caljsioa_mov0050956 = 35mm film, two copies	
	TITLE: 168, 170	
	DATE: Unknown date	
	ORIGINAL FORMAT: caljsioa_mov0050956 = 35mm film, Dupe Neg., B&W, on core	
	TITLE: 169	
	DATE: December 1972	
	ORIGINAL FORMAT: caljsioa_mov0050958 = = 35mm film, B&W	
	TITLE: 80, 83, 94, 105	
	DATE: Unknown date	
	ORIGINAL FORMAT: caljsioa_mov0050959 = = 35mm film, B&W	
	TITLE: 81, 86, 88	
	DATE: Unknown date	
	ORIGINAL FORMAT: caljsioa_mov0050960 = = 35mm film, Dup Poss, B&W	

Box	Folder	Folder Title
	89, 90, 91	
	Unknown date	
		ORIGINAL FORMAT: caljsioa_mov0050961 = = 35mm film, Dup Poss, B&W
	112	
	March 29, 1971	
		ORIGINAL FORMAT: caljsioa_mov0050962 = 35mm film, Dup Poss, Color
	114	
	March 31, 1971	
		ORIGINAL FORMAT: caljsioa_mov0050963 = 35mm film, Dup Poss, Color
	115	
	March 31, 1971	
		ORIGINAL FORMAT: caljsioa_mov0050964 = 35mm film, Dup Poss, Color
	116	
	1971	
		ORIGINAL FORMAT: caljsioa_mov0050965 = 35mm film
	117	
	1971	
		ORIGINAL FORMAT: caljsioa_mov0050966 = 35mm film, Dup Pos, Color
	161	
	1971	
		ORIGINAL FORMAT: caljsioa_mov0050967 = 35mm film
	162	
	Unknown date	
		ORIGINAL FORMAT: caljsioa_mov0050968 = 35mm film
	163	
	Unknown date	
		ORIGINAL FORMAT: caljsioa_mov0050969 = 35mm film
	167	
	Unknown date	
		ORIGINAL FORMAT: caljsioa_mov0050970 = 35mm film, Two copies; Copy 1 in color Copy 2 in B&W and on core
	168, 170	
	December 1972	
		ORIGINAL FORMAT: caljsioa_mov0050971 = 35mm film, color
	118, 119, 120	
	November 1971	
		ORIGINAL FORMAT: caljsioa_mov0050972 = 35mm film, B&W still camera positive copy
	141	
	Unknown date	
		ORIGINAL FORMAT: caljsioa_mov0050973 = 35mm film

Box	Folder	Folder Title
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TITLE: 142

DATE: Unknown date

ORIGINAL FORMAT: caljsioa_mov0050974 = 35mm film

TITLE: 143

DATE: April 9, 1972

ORIGINAL FORMAT: caljsioa_mov0050975 = 35mm film

TITLE: 157

DATE: 1972

ORIGINAL FORMAT: caljsioa_mov0050976 = 35mm film

TITLE: 158

DATE: 1972

ORIGINAL FORMAT: caljsioa_mov0050977 = 35mm film

TITLE: 159

DATE: Unknown date

ORIGINAL FORMAT: caljsioa_mov0050978 = 35mm film

TITLE: 160

DATE: Unknown date

ORIGINAL FORMAT: caljsioa_mov0050979 = 35mm film

TITLE: #1: DSFC Missions

DATE: Unknown date

ORIGINAL FORMAT: Five 35mm films housed in container, Negs & some Pos;

caljsioa_mov0050980-A = Film negatives, Cruize #5, Negs still to light, prints 1-26, A-V and 1 [Bracketed]

caljsioa_mov0050980-B = GB Schick, Test 11m

caljsioa_mov0050980-C = Mission 12, Neg complete, Ill fated, Note bettes Data from no glare

caljsioa_mov0050980-D = *No info on reel or film*

caljsioa_mov0050980-E = *No info on reel or film*

TITLE: #2: DSFC Missions

DATE: Unknown date

ORIGINAL FORMAT: Seven 35mm films housed in container, Negs & some Pos;

caljsioa_mov0050981-A = Test cruise #8 N, April 27-28

caljsioa_mov0050981-B = #7N

caljsioa_mov0050981-C = George 4/27 72, Test 8P

caljsioa_mov0050981-D = George 4/11 72, Test 7P

caljsioa_mov0050981-E = 9N

caljsioa_mov0050981-F = #9P

caljsioa_mov0050981-G = On attached tag: "1st ¼ of derep tank test Hto, 13 Mar, Print A-B to D-E"

Box	Folder	Folder Title
		<p>TITLE: #3: DSFC Missions DATE: 1968 ORIGINAL FORMAT: Seven 35mm films housed in container, Negs & some Pos, three on cores; caljsioa_mov0050982-A = Prob #1 Cruise, 21 Sept, Lenses Closed?, Bad connectors, No strobe, Data frames only, Flush comers, No Bottom Photos caljsioa_mov0050982-B = Tag side1: #2 cruise, camera leaked, may not have effected picts, evidence of good Bottom photo near beginning perhaps dire to reduced height off bottom; Tag side 2: #2 Cruise, Print 2 copies, 1 frame, ?? in Black, include holes as noted, removed strip of red attach to print caljsioa_mov0050982-C = #3 Cruise caljsioa_mov0050982-D = # 4 Cruise caljsioa_mov0050982-E =Tag side 1: Deep tank test 2nd half o data print, 1 ea scene and 1 ea matching data frame, remembered 1-4; Tape side 2: f8 on #3, pic fr, f11+ on 3, data fr caljsioa_mov0050982-F = No information on reel or film caljsioa_mov0050982-G = No information on reel or film (on core) caljsioa_mov0050982-H = No information on reel or film (on core) caljsioa_mov0050982-I = No information on reel or film (on core) caljsioa_mov0050982-J = D.S.F.F. taken 1-2 Nov 68, by M.H.S.</p>
		<p>TITLE: SC-A-8: 1.9 - 188 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050983 = 16mm</p>
		<p>TITLE: SC-A-20: 1.9 - 190 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050984 = 16mm</p>
		<p>TITLE: SC-A-14: 1.9 - 193 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050985 = 16mm</p>
		<p>TITLE: SC-A-18: 1.9 - 196 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050986 = 16mm</p>
		<p>TITLE: SC-A-26: 1.9 - 201 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050987 = 16mm</p>
		<p>TITLE: SC-A-47: 1.9 - 202 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050988 = 16mm</p>
		<p>TITLE: SC-A-31: 1.9 - 212 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050989 = 16mm</p>
		<p>TITLE: Alpha Helix Project: Valparaiso – Killer Whales DATE: March 12, 1971 ORIGINAL FORMAT: caljsioa_mov0050990 = 16mm</p>

Box	Folder	Folder Title
		TITLE: Return of Trailer DATE: August 1954 ORIGINAL FORMAT: caljsioa_mov0050991 = 16mm
		TITLE: Exposed Clouds – Johnston to Kwaj – Surging Kwaj – Ilek Atoll DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050992 = 16mm
		TITLE: No title DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050993 = 16mm
		TITLE: No title DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050994 = 16mm
		TITLE: No title DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050995 = 16mm
		TITLE: No title DATE: Unknown date ORIGINAL FORMAT: Five 16mm films, labeled 1-5; caljsioa_mov0050996-A = 1 caljsioa_mov0050996-B = 2 caljsioa_mov0050996-C = 3 caljsioa_mov0050996-D = 4 caljsioa_mov0050996-E = 5
		TITLE: APRA Harbor DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050997 = 16mm
		TITLE: 56-2960 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050998 = 16mm
		TITLE: 56-2794 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov0050999 = 16mm
		TITLE: 56-2795 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov00501000 = 16mm
		TITLE: 56-2795 DATE: Unknown date ORIGINAL FORMAT: caljsioa_mov00501001 = 16mm
		TITLE: Roll #1 – FR 0000-1305, PLUS-X DATE: June 3, 1961 ORIGINAL FORMAT: caljsioa_mov00501497 =35mm film

Box	Folder	Folder Title
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TITLE: Roll #2 – FR 1315-29120, PLUS-X

DATE: June 3, 1961

ORIGINAL FORMAT: caljsioa_mov00501498 =35mm

TITLE: Roll #3 – FR 2930-4475, PLUS-X

DATE: June 3, 1961

ORIGINAL FORMAT: caljsioa_mov00501499 =35mm film

TITLE: Roll #4 – FR 1185-6027, PLUS-X

DATE: June 4, 1961

ORIGINAL FORMAT: caljsioa_mov00501500 =35mm film

TITLE: Roll #5 – FR 4231-622 - 100

DATE: June 4, 1961

ORIGINAL FORMAT: caljsioa_mov00501501 =35mm film

TITLE: No title

DATE: Unknown date

ORIGINAL FORMAT: caljsioa_mov00502228 = 16mm

TITLE: Colorado River Delta

DATE: Unknown date

ORIGINAL FORMAT: caljsioa_mov00502336 = 16mm, 12" reel, color [Stored in Oversize #1 (Drawer F)]

AUDIO RECORDINGS:

TITLE: Future Perspective of Ocean Engineering Conference, Part 1

DATE: June 17, 1965

ORIGINAL FORMAT: caljsioa_aud0051240 = 7 inch, Reel-to-reel

TITLE: Future Perspective of Ocean Engineering Conference, Part 2

DATE: June 17, 1965

ORIGINAL FORMAT: caljsioa_aud0051241 = 7 inch, reel-to-reel

TITLE: Future Perspective of Ocean Engineering Conference, Part 3

DATE: June 17, 1965

ORIGINAL FORMAT: caljsioa_aud0051242 = 7 inch, reel-to-reel

TITLE: #5 – GAACOR

DATE: Unknown date

ORIGINAL FORMAT: caljsioa_aud0051243 = 7 inch, Reel-to-reel, time unknown

TITLE: Parsons questions, Albertson questions – maybe, Albertson – talk & questions

DATE: Unknown date

ORIGINAL FORMAT: caljsioa_aud0051244 = 7 inch, Reel-to-reel

TITLE: McLellin - questions

DATE: Unknown date

ORIGINAL FORMAT: caljsioa_aud0051246 = 3 ¼ inch, Reel-to-reel

Box	Folder	Folder Title
		TITLE: Jerome Namias – World Weather Watch
		DATE: Unknown date
		ORIGINAL FORMAT: caljsioa_aud0051248 = 7 inch, Reel-to-reel

		TITLE: Tape A: Castle Bravo – Whistlers and Shock Wave
		DATE: March 1, 1954
		ORIGINAL FORMAT: caljsioa_aud0051253 = 7 inch, reel-to-reel

Box	Folder	Folder Title
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TITLE: Tape B: Castle – Coon (or “Kung”) and Whistler Studies
DATE: April 15-16, 1954
ORIGINAL FORMAT: caljsioa_aud0051254 = 7 inch, reel-to-reel

TITLE: Tape C: Castle – Union Event
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_aud0051255 = 7 inch, reel-to-reel

TITLE: Tape D: Castle – WIGWAM #1, Shockwave, etc.
DATE: May 14, 1955
ORIGINAL FORMAT: caljsioa_aud0051256 = 7 inch, reel-to-reel, 7 ½ 11/sec one track

TITLE: EQUAPAC Cruise
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_aud0051257 = 7 inch, reel-to-reel, 7 ½ 11/sec one track

TITLE: WIGWAM
DATE: Unknown date
ACCESSION NO.: 82-084
ORIGINAL FORMAT: caljsioa_aud0051258 = Audiocassette tape

TITLE: Sonar - Echo Ranging Runs Along “WigWam” Array – Recording #F
DATE: January 14, 1955
ORIGINAL FORMAT: caljsioa_aud0051259 = 7 inch reel-to-reel, Reel #F

TITLE: Sonar (continued); Tape G
DATE: January 13 & 14, 1955
ORIGINAL FORMAT: caljsioa_aud0051260 = 7 inch reel-to-reel

TITLE: Sonar (continued); Tape H
DATE: January 14, 1955
ORIGINAL FORMAT: caljsioa_aud0051261 = 7 inch reel-to-reel

TITLE: Sonar (continued); Tape I
DATE: January 14, 1955
ORIGINAL FORMAT: caljsioa_aud0051262 = 7 inch reel-to-reel

TITLE: #E Wigwam Aerial Survey
DATE: Unknown date
ORIGINAL FORMAT: caljsioa_aud0051596 = 7” reel-to-reel