

Accession No.: 2008-30

PROCESSING RECORD
SCRIPPS INSTITUTION OF OCEANOGRAPHY ARCHIVES

Scripps Institution of Oceanography. Photographic Laboratory

SIO Photographic Laboratory Films and Videos, 1946-1991

Bulk 1949-1960

Physical Description: 161 films including 2 video tape recordings

Description: The SIO Photographic Laboratory was established in 1949 to provide photographic services to the SIO community. While the work of the laboratory was largely in still photographs, Photographic Laboratory personnel including John MacFall and James Rupert also took moving images, often of expeditions at sea. This accession consists of all the moving image footage taken by Photographic Laboratory staff before 1960. This material consists almost entirely of 16mm b/w film, but also includes some color film and two video tape recordings.

The accession includes raw footage, some of which was later edited into finished expedition films. The accession includes material documenting Zaca (1946), Capricorn (1953), Transpac (1953), Downwind (1957), Naga (1959), Styx (1974) expeditions. There is footage showing ships including the christening of D/V GLOMAR CHALLENGER and shipboard equipment, and ports of call in Mexico, Guadalupe Island, Bikini, and other locations. There are images including aerials of the Scripps campus and Nimitz Marine Facility. Film titles reference individuals including Carl Eckart, Jeffrey Frautschy, Carl Hubbs, and Walter Munk.

The accession was accompanied by pencil notes by Archivist Elizabeth Shor identifying some films.

The accession includes two video tapes of an interview conducted by Justin Lancaster with Roger Revelle sometime around 1990. One of these tapes has a label reading, "Property of Environmental Science & Policy Institute.

Zaca (Yacht); Spencer F. Baird (Ship) ; Stranger (Research vessel); Capricorn Expedition (1952-1953); Naga Expedition (1959-1961); Styx Expedition; Oceanography Pacific Ocean; Transpac Expedition

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BOX	NUMBER ASSIGNED	ITEM
1	mov00501203	Untitled. 16mm canister
	mov00501204	Untitled. 16mm canister
	mov00501205	Reel 4, Socorro Island. 16mm canister
		Described as 8,000 feet of footage of a combined Scripps Aquarium / Sea World expedition to Socorro Island in 1972. Scenes include: Captive fish, man handfeeding them; Man cutting up fish to feed to captive fish; Transferring fish from bin to other captive fish; Sharks filmed underwater; Shark on deck of ship; Compare and measure shark to book; stingray underwater; Wells and chumming; Lobster and small crabs at night; Sharks and shark feeding; Manta ray
	mov00501206	Mexico: Mayan Figures, University of Mexico 72587531. 16mm canister
	mov00501207	Bikini Underwater Print (Retrieving Otter Trawl). 16mm canister
	mov00501208	Temperature Probe: Extending Core, Gravity Core (2 cores): (a)#125 Tonga, (b)#89 (32805). 16mm canister
	mov00501209	(a) #49 (32843) (b)#57 (32844). 16mm canister
	mov00501210	Space Tech (sample) #11. 16mm canister
2	mov00501211	(Original 621EC18). 16mm canister
	mov00501212	1201EC36. 16mm canister
	mov00501213	Guadalupe Island. [Baja California, Mexico] 16mm canister
	mov00501214	Non-Fiction Humarolis 3 #51. 16mm canister
	mov00501215	1. Something B&W. 2. Playing with Color. 3. Program Con Veet Color (#49). 16mm canister
	mov00501216	1 st 100': [UCSD] Physics Building. 16mm canister

BOX	NUMBER ASSIGNED	ITEM
2	mov00501217	32108B-66012. 16mm canister
	mov00501218	Bikini Diving. 16mm canister
	mov00501219	A Ship at Sea. 16mm canister
	mov00501220	Aboard the [R/V Spencer F.] Baird. 16mm canister
	mov00501221	Seismic Recorder Balloon (coral). 16mm canister
	mov00501222	University of California (3 cores): (a) 123109 B Part I; (b) 123109 B Part II; (c) 122106 B (gee...). 16mm canister
	mov00501223	Misc Film #724299708. 16mm canister
	mov00501224	University of California 2453-2000. 16mm canister
	mov00501225	T. Forhan #213 a. 16mm canister
	mov00501226	T. Forhan #214. 16mm canister
	mov00501227	T. Forhan #213 b. 16mm canister
	mov00501228	Raising of Water Tower. 16mm canister
	mov00501229	#1007ECG5. 16mm canister
3	mov00501230	812EC09. 16mm canister
	mov00501231	1201EC37. 16mm canister
	mov00501232	Whales and on board Zaca and Assembled Trims (1 of 4). 16mm box [Carl Hubbs, Errol Flynn]
	mov00501233	Whales and on board Zaca and Assembled Trims (2 of 4). 16mm canister [Carl Hubbs, Errol Flynn]
	mov00501234	Whales and on board Zaca and Assembled Trims Cruise color #1 (3 of 4). 16mm canister [Carl Hubbs, Errol Flynn]
	mov00501235	Whales and on board Zaca and Assembled Trims Cruise color #2 (4 of 4). 16mm canister [Carl Hubbs, Errol Flynn]
	mov00501236	At Sea, R/V [Spencer F.] Baird, Corin. 16mm canister
BOX	NUMBER ASSIGNED	ITEM

3	mov00501237	At Sea, R/V [Spencer F.] Baird, Corin – INS/CA: Vermilion Sea [Expedition]. 16mm box
	mov00501238	“Argo” Liv Tokyo
	mov00501239	AOEL: 1/100 Scale Model Tests: Towing, Flipping, Smooth and Rough Water (Skalaman) . 16mm canister [Advanced Ocean Engineering Laboratory]
	mov00501240	826EC01. 16mm canister
	mov00501241	Layer Waves (#14). 16mm canister
	mov00501242	Various Sea Shots. 16mm canister
	mov00501243	Styx Expedition 30281 (11) . 16mm canister
	mov00501244	#45 Capricorn [Expedition] and Underwater Shots. 16mm canister
	mov00501245	Cruise and Underwater Shots. 16mm canister
	mov00501246	Capricorn [Expedition] Cruise (color). 16mm canister
4	mov00501247	Trim and Outtakes Piston Corer Seq. Vermilion Sea [Expedition]. 16mm canister
	mov00501248	Nimitz Marine Facility SIO. 16mm canister
	mov00501249	Munk's BLG. 1st 100': Old House and Bridge Excavation #100508B. 16mm canister
	mov00501250	Mazatlan, Tuxoan, Mexico. Plateau, Chapala. 16mm canister
	mov00501251	Working on SIO Pier with Tools for Cords and Wires. 16mm canister
	mov00501252	Diving Dredge Sequence. 16mm canister
	mov00501253	Glomar Challenger Christening, Dr. [William] Nierenberg. 16mm canister
	mov00501254	Aerial Footage of SIO. 16mm canister
	mov00501255	Scripps Pier and Point Loma Helicopter [aerial] Shots. 16mm canister

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4	mov00501256	Morgan "Cruise of ZACA" Part I. 16mm canister [Carl Hubbs, Errol Flynn]
	mov00501257	Morgan "Cruise of ZACA" Part II. 16mm canister [Carl Hubbs, Errol Flynn]
	mov00501258	Aerial Shots of Nimitz Marine facility. 16mm canister
	mov00501259	Instrumentation Platform, Phil Marshall (Part I) . 16mm canister
	mov00501260	Instrumentation Platform, Phil Marshall (Part II) . 16mm canister
	mov00501261	401EC15. 16mm canister
	mov00501262	Marad 3-60 - Argo Research - AE-0300-0623. 16mm canister
	mov00501263	Central America - Part I. 16mm canister
	mov00501264	Central America - Part II. 16mm canister
	mov00501265	Central America - Part III. 16mm canister
	mov00501266	Balloon- Florida Keys Bridge. 16mm canister
	mov00501267	Seismic (Vermilion Sea)-Trim and Out Takes. 16mm canister
	mov00501268	[Carl] Hubbs. Marvert. 16mm canister
	mov00501269	Misc Film #1 (Title Unknown) . 16mm canister
	mov00501270	Misc Film #2 (Title Unknown) . 16mm canister
5	mov00501271	Untitled. 16mm box
	mov00501274	Non-Fiction Humorous Waste. 16mm box
	mov00501275	J. Wiley -Anim. 16mm box
	mov00501278	Capricorn Expedition. 16mm canister
	mov00501279	Capricorn Expedition. 16mm canister
	mov00501280	Basket Dredge (action). 16mm box

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5	mov00501281	1st Test - Haxo. 16mm box
	mov00501282	Reading Raft Fan Tail. 16mm box
	mov00501283	1st Test – [Francis] Haxo. 16mm box
	mov00501284	Chromat. 2nd Run (V.G.). 16mm box
	mov00501285	Untitled. 16mm box
	mov00501286	308B, Univ. of California, Part I. 16mm canister
	mov00501287	308B, Univ. of California, Part II. 16mm canister
	mov00501288	1014EC07. 16mm canister
	mov00501289	1014EC10 SC 44012. 16mm box
	mov00501290	J. [James] Rupert, 625EC05 SD77547. 16mm box
	mov00501291	Untitled. 16mm box
	mov00501292	#26 Relief Map. 16mm box
	mov00501293	Raising of Water Tower. 16mm box
	mov00501294	Formulas – Promoter Molecule. . 16mm box
	mov00501295	505EC16. 16mm box
	mov00501296	Camp Matthews Programs. 16mm box
	mov00501297	Camp Matthews. 16mm box
	mov00501298	#202EC08. 16mm box
	mov00501299	Untitled. 16mm box
	mov00501300	#60702B. 16mm box
6	mov00501301	Film of Musk-Ox and Helicopter Ferrying Shar Comp Gear and Alan Haaugans at Work. 16mm box
	mov00501302	MS Daylight and Normal Temperature. 16mm box
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6	mov00501303	N.H 2943-18. 16mm box
	mov00501304	Winch Installing C-U's and [R/V Spencer F.] Baird Underway. 16mm box
	mov00501305	BLG E. 16mm box
	mov00501306	79593-13 K.C. Dupe 99 L9. 16mm box
	mov00501307	Skiff Landing. 16mm box
	mov00501308	Earl Spider Crab Mackerel Shot Nomoceutru - Crunt. 16mm box
	mov00501309	Aerial Sandi, SIO C.W. Sandi. 16mm box
	mov00501310	P-C Bldg. 16mm box
	mov00501311	SC-A 16 (1.9) . 16mm box
	mov00501312	Research Vessels Horizon and [Spencer F.] Baird Departure on Downwind Expedition. 16mm box
	mov00501313	2943-16. 16mm box
	mov00501314	#2 FIH-SIO EP. 16mm box
	mov00501315	Skiff Launching from Tug. 16mm box
	mov00501316	SC-A 49 (1.9). 16mm box
	mov00501317	SC-A 39 (1.9). 16mm box
	mov00501318	[University of California] Charter Day Aerials. 16mm box
	mov00501319	SC-A 4 (1.9). 16mm box
	mov00501320	SC-A 39 (1.9). 16mm box
	mov00501321	Untitled. 16mm box
	mov00501322	R/V Stranger departure for Naga Expedition. 16mm box
	mov00501323	SC-A 28 (1.9) Bringing Turtle Aboard boat. 16mm box
	mov00501324	Untitled. 16mm box
BOX	NUMBER ASSIGNED	ITEM

6	mov00501325	79593-3: J.D. [Jeffrey] Frautschy #1. 16mm box
	mov00501326	79593-7: J.D. Frautschy #2. 16mm box
	mov00501327	79593-12: J.D. Frautschy #3. 16mm box
	mov00501328	79593-6: K.C Dupe 98 L9. 16mm box
	mov00501329	2943-14. 16mm box
	mov00501330	Rimond Sect. 16mm box
	mov00501331	SC-A 9 (1.9). 16mm box
	mov00501332	2943-6. 16mm box
	mov00501333	SC-A 6 (1.9). 16mm box
	mov00501334	SC-A 1 (1.9). 16mm box
	mov00501335	Untitled. 16mm box
	mov00501336	79593-2: J.D. Frautschy #4. 16mm box
	mov00501337	2943-7. 16mm box
	mov00501338	79593-6: J.D. [Jeffrey] Frautschy #5. 16mm box
	mov00501339	R/V Horizon Leaving Dock. 16mm box
	mov00501340	2943-11. 16mm box
	mov00501341	R/V Stranger Departure for Naga Expedition. 16mm box
	mov00501342	2943-11. 16mm box
	mov00501343	79593-9: J.D. Frautschy #6. 16mm box
	mov00501344	Panoramic area views of Point Loma and Nimitz Marine Facility. 16mm box
	mov00501345	79593-13: Shore Party #2 Reel. 16mm box
	mov00501346	Nansen Bottles BTs (bathythermographs) . 16mm box

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6	mov00501347	79593-4: J.D. [Jeffrey] Frautschy #7. 16mm box
	mov00501348	SC-A 10 (1.9): Cable Laying Allingela. 16mm box
	mov00501349	2943-1. 16mm box
	mov00501350	2943-4. 16mm box
	mov00501351	79593-10: J.D. [Jeffrey] Frautschy #8. 16mm box
	mov00501352	79593-11: J.D. Frautschy #9. 16mm box
	mov00501353	2943-15. 16mm box
	mov00501354	Untitled. 16mm box
	mov00501355	SC-A 11 (1.9). 16mm box
	mov00501356	Roger Revelle – Bio. VHS videotape
	mov00501357	[Roger] Revelle. Betacam videotape