

Accession No.: 97-16

PROCESSING RECORD
SCRIPPS INSTITUTION OF OCEANOGRAPHY ARCHIVES

Scripps Institution of Oceanography. Alpha Helix Program Management Office

SIO Alpha Helix Program Management Office Films, 1966-1980

Physical Description: 104 film reels, color and black and white, 16mm

Description: The accession consists of original film, outtakes and workprints documenting expeditions of R/V Alpha Helix during the Alpha Helix Program undertaken at the Scripps Institution of Oceanography between 1966 and 1980. The films were made by R/V Alpha Helix captain and crew members including Gary Coleman, Bob Haines and Walter Schneider on expeditions including Bering Sea Expedition and Eniwetok Expedition. They were intended to be shown at scientific meetings. Most of the film is silent. Almost all of the film is color. The films include footage depicting R/V Alpha Helix in San Diego and at expedition locations in Antarctica, the Pacific, Galapagos, Bering Sea and other locations. The film includes footage of scientists at work including Per F. Scholander and William A. Dunson.

Alpha Helix (Ship)

Scripps Institution of Oceanography History

Alpha Helix Bering Sea Expedition (1972-1974)

Biology Field work

Bering Sea

Enewetak Atoll (Marshall Islands)

Dunson, William A.

Scholander, P. F. Per Fredrik, 1905-1980

AC 7

S.I.O. ALPHA HELIX PROGRAM MANAGEMENT OFFICE

Films, 1966-1980

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BOX	NUMBER OF REELS	FILM IDENTIFICATION
O	8 cores (16mm)	Bering Sea, Phase A. Kitoi Bay, Original SIO/UCSD:
O		Original-Tail Alpha Helix-Bering Sea-Dr. Hammel (Kitoi Bay) Kodiak
O		Original-Drs. Hammel, Scholander & Maggert Bering Sea Phase A Outs Original Head
O		Original-Bering Sea Phase A-Dr. Hammel Kitoi Bay, Kodiak
O		Original-Bering Sea Kitoi Bay, Kodiak
O		Alpha Helix Bering Sea Phase A Drs. Scholander & Maggert (Kodiak) Kitoi Bay Original=Tail
O		Bering Sea Phase A Dr. Hammel, Kodiak
O		Alpha Helix Bering Sea Phase A Dr. Hammel, Kodiak, 1968
O		Original Tail Alpha Helix Bering Sea Phase A Dr. Hammel (Kitoi Bay, Kodiak)
O	2 cores (16mm)	Alpha Helix 1970 Original, SIO/UCSD
O		Galapagos orig. '70
1	1 core (16mm)	Alpha Helix -Eniwetok Original 1971 "[Byron] Skalman Org 9-16-71"
1	2 cores	Nunivak-Phase A - Bering Sea/Original-Nunivak

BOX	NUMBER OF REELS	FILM IDENTIFICATION
1	5 reels	Bering Sea "Nunivak" SIO UCSD, Original. UCSD "Bering Sea" 515EF19 85-30281, UCSD 85-30281 220EC40
1	2 cores	Alpha Helix - Dr. Robison Original - July 1971
1		Original-Alpha Helix- "Robison Project 1971"
1		Original -Dr. Robison Alpha Helix 71, Skalman 900 Feet, 9-13-71
1	1 core	Alpha Helix-Bering Sea Original Phase B SIO, UCSD, UCSD 621EF22 85-30281 [head labeled] Original Outs Alpha Helix Bering Sea Phase A Kitoi Bay, Kodiak
2	1 core	Bering Sea SIO, UCSD, Original UCSD 621EC18 85-3-281 [head labeled] SIO UCSD Bering Sea, Phase A, Outs
O	3 cores	Alpha Helix - Bering Sea Phase B Dr. Johansen & Dr. Lenfant, Original
O		Alpha Helix Bering Sea Phase B Johansen & Lenfant, Tail
O		Alpha Helix Bering Sea Phase B (3) Dr. Johansen
O		Tail Bering Sea Phase B Dr. Johansen & Dr. Lenfant
O	29 cores	Alpha Helix Film 1970 Work Print & WP Outs from 1st cut silent version, Cinecraft
O		Alpha Helix Original Ship in Repair
O		Seattle - Ship in Repair
O		Alpha Helix Dunson Sea Snakes Work Print outs
O		Alpha Helix (late 1970 early 1971) WP - head Hockachka Proj (Not incl in 1st edited print)

BOX **NUMBER OF** **FILM IDENTIFICATION**
 REELS

Alpha Helix Film 1970 Work Print & WP Outs from 1st cut silent version,
Cinecraft (continued)

Scene Listing in Film Can (in Control File)

Alpha Helix Film Sequence, January 1971

Reel 1

Eppley – winches, nets

Childress – winches, nets, emptying
specimens from net

[P-illegible] – A-frame repair, box corer,
bottom

Dunson – sampling device

Newman – sampling device

Newman- Panama canal

Newman - starfish

Hochachka – Galapagos (orange filter)

Reel 2

Galapagos (orange filter cast)

Reel 3

Galapagos (color OK now)

BOX **NUMBER OF**
 REELS **FILM IDENTIFICATION**

Alpha Helix Film 1970 Work Print & WP Outs from 1st cut silent version,
Cinecraft (continued)

- O Pamatma [Panama?] Proj
- O [William] Newman
- O Alpha Helix WP Outs [Richard] Eppley Project
- O Eppley Project Alpha Helix Work Print
- O Alpha Helix WP Outs [Richard] Eppley Project
- O Hochachka
- O Galapagos - Dark NG
- O Galapagos Isles
- O Alpha Helix Work Print, Galapagos Outs Project
- O At Sea Gen
- O Winches
- O Alpha Helix WP Galapagos Project "Flag" Seq.
- O Miscellaneous WP Outs from various projects
- O Alpha Helix WP Outs [William] Newman Project
- O Alpha Helix 1970 WP Galapagos Islands Scenes Outs
- O (Not Color Corrected) Ship in Repair Alpha Helix WP Head
- O Color Corrected work print Alpha Helix
- O Cut aways
- O Panama Canal - Alpha Helix - WP (Newman Section)

BOX	NUMBER OF REELS	FILM IDENTIFICATION
		Scripps Inst Oceanography Alpha Helix Program Antarctica 1971 Workprint Outs (continued)
O		18 General Activity Out
O		Alpha Helix Antarctica 71 Dr. [Fred] White WP Outs
O		Alpha Helix Antarctica Ambassador Lodge Arrival
2	3 cores	UCSD 85-30281 515EC07 Alpha Helix "Antarctica" Original Outs
2		Outtakes Antarctica Rolls 22-36 Alpha Helix Original
2		Original Outs Alpha Helix Antarctica
2		UCSD Scripps-Original-Alpha Helix Antarctic Footage R-3 Outs-Original Outs
2	1 reel	Bering Sea Phase II Dutch Harbor & Cold Bay 19 min. @ 24 Edited B/W Print (600 ft)
2	1 core	Original Bering Sea (Outs from Various Phases) SIO UCSD La Jolla 515EF19 Head from Nunivak & Ship
2	1 core	UCSD/SIO Alpha Helix Departure Scenes Color Workprint, Alpha Helix Departure San Diego Original Outs 22OEC40
2	1 core	Original Bering Sea-Phase A-Kitoi Bay SIO UCSD La Jolla California 515EC17
2	1 core	Alpha Helix - Bering Sea Dr. [George] Somero Color Workprint WORK PRINT, UCSD-Alpha Helix- Bering Sea Phase C Dr. Somero-Color WP Outs
2	1 core	Alpha Helix - UCSD 214 PRL Ext. 1544 Roll No. 1 Footage 200 [Onc canister:] Lasker Roll I, UCSD Alpha Helix Ext 1544
2	1 core	Lasker Roll 2 UCSD-Alpha Helix 214 PRL ext. 1544
2	1 core	Alpha Helix-Bering Sea "A" Original "Ship Thru Ice."
2	1 core	Alpha Helix-Bering Sea, Phase A, Original Outs - Ship Thru Ice - 1968
2	1 core	Alpha Helix Bering Sea Phase D (4) Salmon Project WORK PRINT

BOX	NUMBER OF REELS	FILM IDENTIFICATION
2	1 core	Alpha Helix Program Univ. Of Calif. San Diego P.O. Box 109 Rm 214 PRL La Jolla, Roll 2 Footage: 200, Psh 1 f-stop EXP
3	1 core	Alpha Helix- Amazon Expedition? Scholander Hochachka '70
3	11 cores	Bering Sea Phase II Trim & Out Takes
3		Cannula
3		Blood
3		Pete's [Scholander] Apparatus
3		Skinning 1
3		Otter Hunt
3		Otter 2 Sealed Cage
3		Zoo3
3		Gases
3		Kuele 3 Lener Lab
3		Respir. [Respiration]
3		Rick
3	1 core	Elsner #6
3	1 core	Lange Reel #3
3	1 core	Reel 2 Catalina [Island] Squid