rec'd 5/2/90

# **DEPARTMENT OF THE NAVY**

USS SALVOR (ARS-52) C/O FLEET POST OFFICE SAN FRANCISCO, CALIFORNIA 96678-3222

5750

Ser: SUP/102 31 Mar 90

Commanding Officer, USS SALVOR (ARS 52)

Director of Naval History (OP-09BH) To:

Subj: 1989 COMMAND HISTORY (OPNAV REPORT 5750-1)

Ref: (a) OPNAVINST 5750.12E

Encl: (1) Command History

(2) Biography and Photograph of Commanding Officer

(3) Photograph of USS SALVOR (ARS 52)

(4) Personnel Roster

(5) Familygrams

(6) EXXON HOUSTON SALVOPS Messages and Meritorious Unit

Commendation

(7) Kamalu Barge Fire SITREP, Messages and Newspaper

(8) SOUTHPAC Port Visit Reports

1. Per reference (a), enclosures (1) through (8) are submitted.

EADLEY

Copy to: COMSUPPRON 5

#### COMMAND HISTORY

- 1. The Command History for USS SALVOR for 1989 is as follows:
  - a. Command Composition and Organization
    - (1) The mission of USS SALVOR is fourfold:
- (a) Salvage of Stranded Vessels: SALVOR carries portable cutting and welding equipment, power sources, dewatering gear, machine shops, and material to effect temporary hull repairs. She carries six legs of beach gear which can be rigged to exert over 300 tons of retracting force to the stranded vessel.
- (b) Rescue and Assistance. For fighting fires alongside, SALVOR is equipped with two manually operated fire monitors on the signal bridge, one remotely controlled fire monitor on the forward kingpost, and a manual portable monitor on the fo'c'sle. These monitors can be supplied with 1,000 gallons per minute of sea water or firefighting foam. SALVOR is designed for open ocean towing. The power from her main engines is sufficient to tow a Nimitz class aircraft carrier at a speed of 3-5 knots.
- (c) Recovery of Submerged Objects: SALVOR is equipped with a 5 ton capacity boom forward and a 40 ton capacity boom aft. A dynamic 150 ton lift is possible over the main bow or stern rollers using deck machinery and purchase tackle or hydraulic pullers. She can make a dynamic lift of 300 tons using the main bow rollers and stern rollers in unison.
- (d) Manned Diving Operations: The MK12 and MK 21 MOD 1 diving systems provide SALVOR divers the capacity of air diving to depths of 190 feet. The divers descend to depth on a diving stage lowered by a power davit. There is a hyperbaric chamber aboard for diver recompression following a dive or for the treatment of divers suffering from decompression sickness. For shallow inspections, searches, and other tasks which require mobility, there is a full complement of SCUBA equipment on board.
  - (2) Administrative Chain of Command:

USS SALVOR (ARS 52) COMSUPPRON 5 COMNAVSURFGRU MIDPAC COMNAVSURFPAC

(3) Internal Command Organization as of 3 Dec 1989:

Commanding Officer: LCDR J.F. STEADLEY Executive Officer: LT M.D. KAVANAUGH

Operations Officer: ENS F.A. SCHLUETER
First Lieutenant/
Weapons Officer: LTJG K.I. BROUGHAL
Chief Engineer: CWO3 M.S. ARMISTEAD
Supply Officer: LT G.J. SLOAN

Enlisted Manpower assigned as of 31 December 1989:
Chiefs: 8 Total Enlisted: 80

(4) Home Port: Pearl Harbor, Hawaii

## **JANUARY**

01 -	25	INPORT PEARL HARBOR	
03		DIVE OPS - HULL INSPECTION	
09 -	13	SALVAGE SYMPOSIUM HOSTED BY COMSUPPRON 5	
26 -	30	PORT VISIT - KAUNAKAKAI, MOLOKAI	
30		DIVER'S AIR SAMPLE TAKEN	
31		ENROUTE PEARL HARBOR	

### **FEBRUARY**

01	_	13	INPORT PEARL HARBOR
13	_	03	
		MAR	SALVAGE TRAINING
15			DIVE OPS - SEARCHING PROJECT
17			DIVE OPS - HEAVY LIFT PROJECT
21			DIVE OPS - HULL SURVEY

#### MARCH

01	INPORT PEARL HARBOR
02	DIVE OPS - HULL INSPECTION, JACKSTAY SEARCH
02 - 03	PERSONNEL RECALL - EXXON HOUSTON AGROUND
04 - 08	INPORT PEARL HARBOR
09 - 10	LEO OPS
11 - 20	INPORT PEARL HARBOR
21 - 24	U/W FOR ISE
21	SWING SHIP CONDUCTED
22	LOST PORT TOW WIRE OVER STERN
25 - 31	INPORT PEARL HARBOR
29-31	DIVE OPS - HULL INSPECTION AND CLEANING
	SMA
	PMS INSPECTION (RECEIVED A 92)

#### APRIL

01 - 17	INPORT PEARL	HARBOR
10	DIVE OPS - H	ULL CLEANING
14	DIVE OPS - B	OTTOM SEARCH

17-05	
	REFTRA
20 - 21	BARGE FIRE - KAMALU
24	DIVE OPS - HULL INSPECTION
MAY	
06 - 10	INPORT PEARL HARBOR
11 - 12	U/W FOR EQUIPMENT CALIBRATION FOR SYNTHETIC LINE
	EXPERIMENT
13 - 15	INPORT PEARL HARBOR
15	DIVE OPS - CLEAR FOULED TOWING BRIDLE EX - USS HECTOR TOW / SYNTHETIC LINE EXPERIMENT
16 - 20	EX - USS HECTOR TOW / SYNTHETIC LINE EXPERIMENT
	INPORT PEARL HARBOR
31 - 02	
JUN	SUPPORT SHIP FOR MK48 TORPEDO EXERCISE
JUNE	
	INPORT PEARL HARBOR
04	DIVE OPS - SEARCHING
08 - 09	DIVE OPS - INSTALL AND REMOVE COFFERDAM, INSTALL DC PLUGS
1.4	DIVE OPS - REMOVE DC PLUGS
	DEPART ON SOUTHPAC, ENROUTE FUNAFUTI, TUVALU
29 - 02	DEFART ON BOUTHFAC, ENROUTE FUNAFULL, 10VALO
	INPORT FUNAFUTI, TUVALU
	DIVE OPS - BOTTOM SURVEY
THE	
JULY	
01 - 02	DIVE OPS - DEMO/BOTTOM SALVAGE OF ANCHOR
03	ENROUTE APIA, WESTERN SAMOA
04 - 08	INPORT APIA, WESTERN SAMOA
09	ENROUTE VAVAU, TONGA INPORT VAVAU, TONGA
10 - 12	INPORT VAVAU, TONGA
	INPORT NUKA ALOFA, TONGA
16	
18 - 21	·
22 <b>-</b> 25 26 <b>-</b> 30	ENROUTE PAPEETE, TAHITI INPORT PAPEETE, TAHITI
29 - 30	CHANGE OF COMMAND CEREMONY
31 - 01	CHANGE OF COMMAND CEREMONI
	ENROUTE RAROTONGA, COOK ISLANDS
<b>AUGUST</b>	
02 - 07	INPORT RAROTONGA, COOK ISLANDS
	INPORT RAROTONGA, COOK ISLANDS DIVE OPS - HULL INSPECTION
02 - 07	
02 - 07	DIVE OPS - HULL INSPECTION ENROUTE TO PEARL HARBOR FAS WITH USS WILLAMETTE

24 U/W TECH EVAL 25 - 07 SEP INPORT PEARL HARBOR SEPTEMBER 08-26 U/W FOR PACEX-89 WITH TOW, RENDEZVOUS WITH USS FANNING 26 PASSED EX - YOG 68 TO USS FANNING 27 - 02 OCT ENROUTE ADAK ALASKA OCTOBER 03 - 07 INPORT ADAK ALASKA 04 - 06 DIVE OPS - FLANGE PROJECT, UDATS, LIFT BAG TRAINING 08 - 15 ENROUTE PEARL HARBOR 16 - 20 INPORT PEARL HARBOR 16 PAINTED OUT SHIP FOR "FLIGHT OF THE INTRUDER" 21 - 29 LEO OPS 30 - 13 NOV LEO OPS NOVEMBER 14 - 05 DEC INPORT PEARL HARBOR 20 DIVE OPS - MEASURE STRUT BEARING CLEARANCES 21 DIVE OPS - REPLACE FAIRWATERS AND ROPE GUARDS DIVE OPS - CLEAN SCREWS AND SHAFTS 23 DECEMBER 06 JUNIOR OFFICER SHIP HANDLING CONTEST/ ROTARY CLUB LUNCHEON INPORT PEARL HARBOR 07 NAVY LEAGUE/DEPENDENTS CRUISE 80 09 - 15 INPORT PEARL HARBOR 16 - 23 LEO OPS

DIVE OPS - HYDROBLAST OF BOWTHRUSTER TUNNEL

24 - 31 INPORT PEARL HARBOR

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