

## **DEPARTMENT OF THE NAVY**

USS OSPREY (MHC 51) FPO AA 34092-1950

5757 MHC/51 27 JAN 98

From: Commanding Officer, USS OSPREY (MHC 51)

To: Director of Naval History (N09BH), Washington Navy Yard,

901 M Street SE, Washington, DC 20374-5060

Subj: COMMAND HISTORY

Ref: (a) OPNAVINST 5750.12E

1. In accordance with reference (a) the following package is submitted.

- 2. Mission. The mission of the OSPREY Class Mine Hunters is to detect, classify, and neutralize all known and projected types of influence and contact mines in littoral waters, harbors and bays. It will provide navigational assistance to MCM units in conjunction with coordinated operations with airborne and other mine countermeasures forces. Secondary missions include route surveys, channel conditioning, underwater search and rescue and the collection of hydrographic/oceanographic data.
- 3. Organizational Structure.
  - a. Immediate Superior: Commander Mine Countermeasures Squadron ONE 120 Coral Sea Road, Suite W200 Ingleside, TX 78362 - 5000
  - b. Commanding Officer: LCDR Warren E. Rhoades III, USN
  - c. Homeport: Ingleside, TX
- 4. Ship's Characteristics
  - a. Combat Systems Equipment:

AN/SPS 64 SURFACE SEARCH RADAR WITH IFF

AN/SPA 25G DIGITAL RADAR DISPLAY

AN/WSN 2 GYROCOMPASS

AN/WOC 2 UNDERWATER COMMUNICATIONS

AN/UQN 4 FATHOMETER

- b. Navigation: AN/SYQ 13 NAVIGATION COMMAND CONTROL SYSTEM SSQ-109 SHIP'S MACHINERY CONTROL SYSTEM
- c. Mine Hunting/Neutralization:
   SQQ-32 VARIABLE DEPTH SONAR
   SLQ-48 MINE NEUTRALIZATION SYSTEM
   .50 CAL MACHINE GUNS(2)
- d. Propulsion:
   MAIN ENGINES (2) ISOTTA-FRASCHINI DIESEL (800 HP)
   CYCLOIDAL PROPELLERS (2)
- e. Auxiliaries:
  ISOTTA FRASCHINI DIESEL GENERATORS (3) (300KW)
- 5. Command History: (CY 97 Chronology)
- 01 26 JAN INPORT INGLESIDE TX
- 01 17 JAN HOLIDAY LEAVE PERIOD
- 27 30 JAN ENROUTE PANAMA CITY
- 31 JAN 02 FEB INPORT PANAMA CITY
- 03 FEB 14 MAR COMBAT SYSTEMS SHIP QUALIFICATION TRIALS.
  PHASE III, PANAMA CITY OPAREA
- 10 14 MAR MINE WARFARE READINESS CERTIFICATION INSPECTION
- 15 23 MAR INPORT PANAMA CITY
- 24 MAR 04 APR COMBAT SYSTEMS SHIP QUALIFICATION

  TRIALS PHASE IV, PANAMA CITY OPAREA

  FOLLOW ON OPERATIONAL TEST AND EVALUATION

  (SHALLOW WATER PORTION)
- 05 11 APR INPORT PANAMA CITY
- 12 15 APR ENROUTE INGLESIDE
- 16 20 APR INPORT INGLESIDE
- 21 APR 22 JUL RESTRICTED AVAILABILITY GULF COPPER SHIPYARD, ARANSAS PASS, TX
- 23 JUL SEA TRIALS CORPUS CHRISTI OPAREA
- 24 JUL 05 AUG INPORT INGLESIDE
- 06 AUG DEPENDENTS' CRUISE, SEA TRIALS CORPUS CHRISTI OPAREA
- 07 10 AUG INPORT INGLESIDE TX
- 11 14 AUG SHAKEDOWN CORPUS CHRISTI OPAREA
- 15 AUG ORDNANCE HANDLING SAFETY ASSIST VISIT
- 15 AUG 07 SEP INPORT INGLESIDE

18 AUG - 05 SEP	SYSTEM CALIBRATION VISIT
08 SEP - 12 SEP	ENGINEERING COMMAND ASSESSMENT OF READINESS
	AND TRAINING, CORPUS CHRISTI OPAREA
13 - 28 SEP	INPORT INGLESIDE TX
29 SEP - 03 OCT	TAILORED SHIPBOARD TRAINING AVAILABILITY I,
	ENGINEERING (TSTA I ETG) CORPUS CHRISTI
	OPAREA
04 - 05 OCT	INPORT INGLESIDE TX
06 - 09 OCT	TSTA I, DAMAGE CONTROL, SEAMANSHIP, MEDICAL
	AND NAVIGATION, CORPUS CHRISTI OPAREA
10 - 14 OCT	ENROUTE COZUMEL MX
15 - 19 OCT	INPORT COZUMEL MX
20 - 23 OCT	ENROUTE INGLESIDE
24 - 26 OCT	INPORT INGLESIDE
27 - 31 OCT	TSTA II ETG, CORPUS CHRISTI OPAREA
01 - 03 NOV	INPORT INGLESIDE
04 NOV	NAVIGATION CERTIFICATION, CORPUS CHRISTI
	OPAREA
05 NOV - 07 DEC	INPORT INGLESIDE
08 - 11 DEC	ENGINEERING CERTIFICATION
12 - 31 DEC	INPORT INGLESIDE
19 - 31 DEC	HOLIDAY LEAVE PERIOD

6. Narrative. 1997 was a year of many accomplishments in training for OSPREY. While in Panama City, FL the crew completed the OSPREY's first Mine Warfare Readiness Certification, the shallow water portion of Follow on Operational Test and Evaluation and Combat Systems Ship Qualification Trials phases III and IV. Upon return to Ingleside, she completed the entire engineering training gauntlet including Engineering Command Assessment of Readiness and Training, Tailored Shipboard Training Availabilities (TSTA) I and II (Engineering Portion) and her first Engineering Certification. In addition to these achievements, the crew took OSPREY to her first foreign port visit in Cozumel, Mexico. OSPREY completed TSTA III and Final Evaluation Problem, finishing the notional schedule in early January, 1998.

W. E. RHOADES, III