



DEPARTMENT OF THE NAVY

COMMANDING OFFICER
USS MEMPHIS (SSN 691)
FPO AE 09578-2371

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From: Commanding Officer, USS MEMPHIS (SSN 691)
To: Director of Naval History (N09BH), Naval Historical Center

Subj: COMMAND HISTORY

Ref: (1) OPNAVINST 5750.12F

Encl: (1) Command Composition and Organization
(2) Chronology
(3) Narrative
(4) Documents

1. Per reference (a), enclosures (1) through (4) are provided for you Command History file.

A handwritten signature in black ink, appearing to be "C. E. BARRON", with a horizontal line extending to the right.

C. E. BARRON

PRIMARY DUTY ASSIGNMENTS

Commanding Officer	CDR C. E. BARRON
Executive Officer	LCDR K. F. KELLY
Chief of the Boat	STSCS A. S. TUFU
Training Coordinators	MMCS SARVER
	MMCS BROWN
	ETC HUNTER
Leading Yeoman	YN1 BALDWIN
Maintenance, Material and Management (3M) Coordinator	MMC SCHAFRON
Navigator/Operations Officer	LCDR Gangsaas
Asst Operations Officer	LTJG TERRIEN
Operations Department Enlisted Advisor	ETC CHINN
Assistant Navigator	ETCS LEE
Navigation Division LPO	ETC WOOD
Communications Officer	LTJG TERRIEN
Communications Division LPO	ET2 YETTER
Combat Systems Officer	LT GALES
Combat Systems LCPO	MMC BROWN
Fire Control Division LPO	FTC DYKSTRA
Torpedo Division LPO	MM1 DENTON
First Lieutenant	STS1 COHEN
Deck Division Leading Petty Officer	STS1 COHEN
Sonar Division Leading Petty Officer	STSC BROCKWELL
Engineer Officer	LCDR Oxholm
Engineering Department Enlisted Advisor	MMCS SARVER
Main Propulsion Assistant	LTJG PETERSON
Machinery Division LPO	MMC SCHAFRON
Electrical Officer	ENS CURTIS
Electrical Division LPO	EMC MILANO
Reactor Controls Assistant	ENS MCGEE
Reactor Controls Division LPO	ETC HUNTER
Damage Control Assistant	LTJG RILEY
Auxiliary Division LPO	MM1 JOHNSON
Chemistry/Radiological Controls Asst	LTJG JACKSON
Leading Engineering Laboratory Technician	MM1 BURGER

USS MEMPHIS 1996 Chronology

1 Jan - 19 July	Refueling Overhaul	Portsmouth, NH
19 July - 26 July	Sea Trials	Groton, CT
10 Aug - 29 Aug	Weapons Systems Accuracy Trails	Port Canaveral, FL
17 Sep - 21 Sep	INSURV	Groton, CT
1 Oct - 31 Dec	Exercises and Upkeep	Groton, CT

NARRATIVE

MEMPHIS completed a refueling overhaul at Portsmouth Naval Shipyard, Portsmouth, New Hampshire on 6 August, 1996. During the overhaul she received modifications to support her role as the Navy's Deployable Research and Development Submarine. Prior to ending the overhaul, the crew of the MEMPHIS went through extensive Phase I and Phase II Crew Certifications and Reactor Safeguard Exam (RSE). Since the completion of the overhaul, she was attached to Submarine Development Squadron TWELVE in Groton, CT.

As MEMPHIS started into the myriad of certifications and inspections, she was fully operational as the fleet's Deployable Research and Development Submarine. The purpose of the certifications and the inspections were to ensure MEMPHIS was a deployable asset to the fleet.

SEA TRIALS. The MEMPHIS successfully completed sea trials in a record time of seven days.

WEAPONS SYSTEM ACCURACY TESTING (WSAT). This evaluation ensured that the weapons system, fire control systems and sonar systems worked as a unit. The evaluation consisted of the ship shooting weighted shapes from her torpedo tubes. Checks were conducted on the fire Control systems and Sonar to verify that all the required information and data was being processed by the onboard weapons systems computers. The resultant solutions were verified by the WSAT team who then observed the systems operations. The result was the satisfactory certification of the ship's weapon and sonar systems.