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DEPARTMENT OF THE NAVY

USS BARRY (DDG 52)
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From: Commanding Officer, USS BARRY (DDG 52)
To: Director of Naval History (NO9BH)

Subj: COMMAND HISTORY FOR USS BARRY (DDG 52)

Ref: (a) OPNAVINST 5750.12E

Encl: (1) Command History

1. Per reference (a), enclosure (1) is forwarded.


J. STAVRIDIS

COMMAND HISTORY

USS BARRY (DDG-52)

01 JAN 93-31 DEC 93

PART I. COMMAND COMPOSITION AND ORGANIZATION

Ship Name: USS BARRY
Hull Number: DDG-52
International Call Sign: NNJB
Commanding Officer: CDR James Stavridis, USN
Homeport: Norfolk, VA

**Immediate Senior Command:
(Operational)** COMMANDER, GWBATGRU
COMDESRON TWO SIX

**Immediate Senior Command:
(Administrative)** COMDESRON TWO

Ship's Mission: BARRY is equipped with the most advanced naval weapons system in the world. AEGIS, a computerized, quick reaction air defense system, provides extraordinary capabilities against attacking aircraft and missiles. The heart of the AEGIS system is the SPY-1D radar. The combination of the SPY radar, Vertical Launching System (VLS) and SM-2 surface-to-air missiles make BARRY one of the most capable AAW platforms in the world.

BARRY is also extremely capable in ASUW (Harpoon, 5" Gun), STW (VLS, Tomahawk Cruise Missiles) and ASW (SQS-53C) hull mounted sonar, SQR-19 towed array, Vertical Launch ASROC, MK32 SVTT.)

PART II. CHRONOLOGY

01-03 Jan 93- Inport Norfolk, VA

04-06 Jan 93- Weapons onload, Naval Weapons Station, Yorktown, VA

07-12 Jan 93- Limited Team Trainer (VACAPES)

13 Jan-21 Mar 93- Post Delivery Test and Trials (PDT&T), Combat Systems Ship's Qualification Trials (CSSQT)

03 Feb 93- Underway portion of PDT&T, CSSQT begins

22 Mar 93- Weapons offload, Naval Weapons Station, Yorktown, VA

23 Mar 93- Return to homeport, Norfolk, VA

13-15 Apr 93- Operational Propulsion Plant Exam (OPPE)

19-21 Apr 93- Transit to Pascagoula, MS

22 Apr 93- Arrive Pascagoula, MS

26-30 Apr 93- Final Contract Trials (FCT)

03 May-01 Sep 93- Post Shakedown Availability (PSA), Ingalls Shipyard, P Pascagoula, Mississippi

01-09 Sep 93- Transit from Pascagoula to Homeport, Norfolk, VA

08-09 Sep 93- Operation Bronze Quarter

10 Sep-11 Oct 93- Inport Norfolk, VA

12-15 Oct 93- Underway Virginia Capes OPAREA (VCOA), Limited Team Trainer, Combat Systems Training Group

16-17 Oct 93- Inport Norfolk, VA

18-19 Oct 93- Weapons Onload, Naval Weapons Station, Yorktown, VA

20 Oct-02 Nov 93- Inport Norfolk, VA

21 Oct 93- Change of Command

28 Oct-06 Nov 93- Tomahawk Weapon Control System (TWCS) Block III Installation

03 Nov 93- Underway from Norfolk, VA

07 Nov-02 Dec 93- Operation Support Democracy, Haiti

03-06 Dec 93- Inport Mayport, FL (Port Visit)

07-15 Dec 93- Battle Group Mutual Training (VCOA)

17-31 Dec 93- Inport Norfolk, VA

18-31 Dec 93- Holiday Leave and Upkeep

PART III. NARRATIVE

04-06 Jan 93- Weapons onload, Naval Weapons Station, Yorktown, VA

- BARRY onloaded ammunition to be expended during Combat Systems Ship's Qualification Trials.

07-12 Jan 93- Limited Team Trainer (VACAPES)

-During this intense four day underway period, BARRY performed numerous Combat Systems and Engineering drills and scenarios.

13 Jan-21 Mar 93- Post Delivery Test and Trials (PDT&T), Combat Systems Ship's Qualification Trials (CSSQT)

-During this intensive three month period following Commissioning (12 Dec 92), BARRY tested every major system onboard. Major events included an UNREP Ship Qualification Trial held inport Norfolk. CSSQT consisted of an inport and at sea phase. During these phases, every major weapons system was thoroughly tested and included 13 missile firings. BARRY's Combat System performed extremely well throughout the entire trial. Specific details can be found in the attached FCT package.

22 Mar 93- Weapons offload, Naval Weapons Station, Yorktown, VA

-BARRY offloaded all remaining ammunition from CSSQT in preparation for entering the shipyard for Post Shakedown Availability (PSA).

13-15 Apr 93- Operational Propulsion Plant Exam (OPPE)

-BARRY completed her first OPPE with excellent results. The examination came after a very intensive Post-Commissioning test and trial period and the crew was well prepared. BARRY was evaluated in the areas of administration, material, level of knowledge, operations and firefighting capability. The overall grade of excellent was assigned following the exam. See the attached OPPE results message for further details.

26-30 Apr 93- Final Contract Trials (FCT)

-Final Contract Trials consisted of an aggressive four day schedule carried out by BARRY and the Board of Inspection and Survey (INSURV). FCT was the inspection team's final look at the ship prior to BARRY's extensive Post Shakedown Availability (PSA). BARRY completed the trials with excellent results. Nearly all discrepancies noted were already slated to be corrected during PSA. Of particular note, the senior inspector commented that BARRY was one of the cleanest ships that he had ever seen. See attached FCT package for detailed schedule of events.

03 May-01 Sep 93- Post Shakedown Availability (PSA), Ingalls Shipyard, Pascagoula, Mississippi

- BARRY returned to Pascagoula for an 18-week industrial availability which was the largest AEGIS PSA to date. During the availability, over 400,000 manhours were expended, equivalent in scope to a 12-month regular overhaul. The availability included a 4-week dry-docking that involved major hull work and the installation of the Navy's new generation "Advanced Technology Design (ATD)" propellers. These propellers are designed to reduce cavitation at high speed and improve fuel economy. Other jobs included: installation of EX46 Electro-Optical Sighting System, application of Passive Countermeasure System (PCMS) material, installation of AEGIS Display system Advanced Large Screen Displays, tank stiffening and a Gray Water Collection System installation.

08-09 Sep 93- Exercise Bronze Quarter

-BRONZE QUARTER was the BARRY's first opportunity to operate with the Navy's newest Nimitz-Class nuclear powered carrier, USS George Washington. During the two-day joint USN/USAF AAW exercise, BARRY conducted DIVTACS, combined warfare operations and various communication drills. BARRY performed extremely well during her first multi-ship exercise. BARRY was AAWC for the exercise.

12-15 Oct 93- Underway Virginia Capes OPAREA (VCOA), Limited Team Trainer, Combat Systems Training Group

-During this intense three day underway period, BARRY performed numerous Combat Systems and Engineering drills and scenarios. The assist teams that were onboard were excellent and provided the ship with outstanding training opportunities.

18-19 Oct 93- Weapons Onload, Naval Weapons Station, Yorktown, VA

-BARRY returned to Yorktown for the first of two major weapons onloads prior to deployment.

21 Oct 93- Change of Command

-CAPT Gary Roughead, USN, BARRY's first commanding officer was relieved by CDR James Stavridis, USN.

28 Oct-06 Nov 93- Tomahawk Weapon Control System (TWCS) Block III Installation

-BARRY received the latest version of the Tomahawk Weapon Control System. The upgrade involved improvements to the computer program that will allow the system to interface with the Block III Tomahawk missile.

07 Nov-02 Dec 93- Operation Support Democracy, Haiti

-BARRY received relatively short notice tasking to proceed to Haiti to take part in Operation Support Democracy. BARRY's duties included enforcing the embargo of arms and petroleum products to the island nation. The ship conducted numerous boarding of merchant vessels, several of which were diverted. Upon completion of duties with Operation Support Democracy, BARRY transited to Naval Station Mayport, where she received outstanding technical support from SIMA Mayport.

07-15 Dec 93- Battle Group Mutual Training (VCOA)

-BARRY operated with the other ships of GWBATGRU. This period was part of deployment preparations and allowed all ships to become more accustomed to working together. BARRY participated in DIVTACS, joint warfare scenarios, communication exercises and flight ops. The ship also spent considerable time as plane guard for USS GEORGE WASHINGTON.