

DEPARTMENT OF THE NAVY

COMMANDING OFFICER USS COLUMBIA (SSN 771) FPO AE 09566-2427 Rec. 003/18/96

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From: Commanding Officer, USS COLUMBIA (SSN 771) 0 8 MAR 1996

To: Naval Historical Center (SH)

Subj: USS COLUMBIA (SSN 771) 1995 COMMAND HISTORY

Ref: (a) OPNAVINST 5750.12E

Encl: (1) Command History

(2) Commissioning Book

(3) Commissioning Plan of the Day

(4) Letter to ADM Flately, Ret concerning use of CL-56 Bell

(5) Photographs

(6) Ship's Seal Decal

(7) Welcome Aboard Booklet (includes CO's biography)

(8) Voice Call Sign and International Call Sign Assignments Letter

1. In accordance with reference (a), enclosures (1) through (8) are forwarded.

D. R. GOVAN

I. COMMAND COMPOSITION AND ORGANIZATION

A. <u>Mission</u>. USS COLUMBIA (SSN 771) is a Los Angeles (SSN 688) class fast attack nuclear submarine. Columbia is distinguished from earlier SSN 688I (SSN 751 and later) ships by the "MOD 25" propulsion system. Its mission has been new construction at Electric Boat Company, trials and shakedown, training services for Atlantic Fleet units, and research and development support. USS COLUMBIA was placed "in service - active" on 31 May 95, delivered to the Navy on 18 Aug 95, and placed in commission on 9 Oct 95.

B. Organization.

1. <u>Command relations</u>. Prior to commissioning, USS COLUMBIA's immediate superior in command (ISIC) was Commander, Submarine Group Two (COMSUBGRU 2). During this period, USS COLUMBIA operated at-sea under operational control of COMSUBGRU 2 (Commander, Task Group 42.5) Commander, Submarine Force, U. S. Atlantic Fleet (COMSUBLANT - Commander, Task Force 42).

Upon commissioning, Commander, Submarine Squadron Two (COMSUBRON 2 - Commander Task Unit 42.4.1) assumed administrative control and exercised operational control along with COMSUBLANT. As part of SUBRON 2, USS COLUMBIA was assigned as Task Element 42.4.1.21. Homeport is Groton, CT. Following post-shakedown availability (PSA), USS COLUMBIA will change homeport to Pearl Harbor, HI as part of SUBRON 7 in the Pacific Fleet.

Unit organization. In accordance with the U.S. Navy and Submarine Force Standard Organization and Regulation Manuals (SORM), USS COLUMBIA is organized with the following departments: Engineering, Combat Systems, Medical, Navigation/Operations, Supply. USS COLUMBIA's internal organization differs slightly from the SORM in that the Navigation and Operations departments have been combined into a single department with two divisions: Radio Frequency Electronics Technicians (RFET) and Navigation Electronics Technicians (NAVET). RFET division is comprised of the Communications and Electronics divisions from the Operations department. Interior Communications division (normally part of the Engineering department) has been combined with the Quartermaster and Navigation Electronics divisions from the Navigation department to form NAVET division. This reorganization anticipates organization manual revision based on the merger of the quartermaster (QM), radioman (RM), and interior communications electrician (IC) ratings into the electronics technician (ET) rating (scheduled for July, 1996).

II. CHRONOLOGY FOR 1995

1 Jan	Columbia (SSN 771) under construction at Electric Boat Company in Groton, CT. CDR Dale R. Govan is the prospective commanding officer (PCO) of the ship and is serving as the commanding officer of the Precommissioning Unit (PCU COLUMBIA). The Columbia crew occupied offices spaces in building 80. Nuclear engineering watches set.
14 Feb	COMSUBGRU 2, RADM Richard Buchanan visited Columbia's office spaces and addressed the crew
22 Feb	Pre-Reactor Safeguards Examination conducted by representatives from COMSUBGRU 2
7-8 Mar	Reactor Safeguards Examination conducted by representatives of Naval Reactors (NAVSEA 08)
1-15 Apr	Initial criticality and power range testing
24 May	Phase I crew certification and hability inspection conducted by representatives from COMSUBGRU 2.
31 May	USS COLUMBIA placed "in service-active." CDR Govan assumes Officer-in-charge (OIC) status of the ship. Watches set in accordance with the submarine SORM. Crew moved aboard ship.
14-16 Jun	Phase II crew certification conducted by representative from COMSUBGRU 2
19-23 Jun	Pre-sea trials fast cruise conducted
26-27 Jun	Alpha sea trial. Initial at-sea operations. Embarked dignitaries included ADM Demars (NAVSEA 08), RADM Buchanan (COMSUBGRU 2), and Mr. Turner (President - Electric Boat Company).
28-30 Jun	Bravo sea trial.
21 Jul-3 Aug	Charlie sea trial. Acoustic trials in Exuma sound.
8-11 Aug	Combined acceptance trials and INSURV inspection.
17-18 Aug	Delta sea trial and tiger cruise.
18 Aug	USS COLUMBIA delivered to the Navy. Columbia moored at SUBASE New London.

5-10 Sep Enroute Port Canaveral. Provided services for Standard Garnet testing. 11-21 Sep Port Canaveral for Weapons System Acceptance Testing (WSAT). While in port, crew members observed a space shuttle landing at the Kennedy Space Center. Embarked media from 22-24 Sep Enroute AUTEC for WSAT. KOMU-TV Columbia, MO; KTVI-TV St. Louis, MO; St. Louis Post Dispatch; and University of South Carolina. USS COLUMBIA commissioned at Naval Submarine Base 9 Oct New London and became part of Submarine Squadron Two. CDR Govan assumed position of commanding officer. Commissioning officer - VADM Emery (COMSUBLANT), principal speaker - Secretary of the Navy John Dalton. Mayors of the namesake cities (Missouri, Illinois, and South Carolina) attended, as well as crew members from the last USS COLUMBIA (CL-56). Columbia's sponsor, Hillary Rodham Clinton was unable to attend, but by taped statement, she invited the crew and families to visit the White House on 4 Jan 96. Commissioning reception was held at the Tavern on the Green on Subase. Conducted VIP cruise in Long Island sound for 11 Oct commissioning quests. 16-29 Oct Transit to Exuma Sound for pre-PSA (postshakedown availability) acoustic trials. Provided services for CNO project 0762-03 (extended echo ranging). 30 Oct-4 Dec IMA upkeep - Groton. Installed BSY-1 ECI-10. 5-7 Dec Refresher training in local OPAREA. Returned to port for repair of trim overboard 8 Dec valve TD-7. 9-18 Dec Transit to AUTEC to provide target services in support of Tactical Readiness Exam (TRE) per COMSUBLANT OPORD 44-95. Holiday standdown - Groton, CT. 19-31 Dec

III. NARRATIVE

1995 included a number of "firsts" for USS COLUMBIA. As the new construction phase drew to a close, these included:

the first at-power operation of the reactor plant, the first habitation of the ship's living spaces, the first at-sea operations, delivery to the Navy, commissioning, the first fleet support operations, and the first port visit (Port Canaveral, FL).

These events and operations provided the framework in which USS COLUMBIA left the ship-building mode to become a proficient operational fleet submarine. Classroom and submarine school training was replaced by actual hands-on, at-sea operations. Columbia completed this transition successfully and the crew's performance was commendable.

The crew of Columbia enjoyed close relations with its namesake cities in Missouri, South Carolina, and Illinois, as well as World War II veterans from USS COLUMBIA (CL-56) who provided their ship's bell for the commissioning ceremony. The cities contributed significantly toward the various commissioning functions. Surround-sound audio-visual entertainment systems in the crew's mess, wardroom, and CPO quarters were purchased by the cities' commissioning committee as gifts to the crew. Some of these Columbia friends embarked for a a one-day cruise on 11 Oct.

Operations during 1995 primarily supported new construction and shakedown. Sea trials were conducted in the local operating areas with builder's acoustic trial in Exuma sound. Between delivery and commissioning, Weapons System Acceptance Testing (WSAT) was completed in Port Canaveral, FL and AUTEC range. USS COLUMBIA returned to Exuma for pre-PSA acoustic trial and to AUTEC in support of a COMSUBLANT Tactical Readiness Exam. Guests were embarked on several occasions for one and two day cruises.

USS COLUMBIA (SSN 771)

SATURDAY, 7 OCTOBER 1995, SUNRISE: 0650, SUNSET: 1820 SUNDAY, 8 OCTOBER 1995, SUNRISE: 0651, SUNSET: 1819 MONDAY, 9 OCTOBER 1995, SUNRISE: 0652, SUNSET: 1817

SHIP'S DUTY OFFICER	ENGINEERING DUTY OFFICER
LT C	LT I
LT :	LTJG
<u>DUTY CHIEF PETTY OFFICER</u> YNC(SS)	ENGINEERING DUTY PETTY OFFICER
FTC (SS)	MMCM(SS) MMC(SS)
SKC(SS)	ETC(SS) MM1(SS)

SATURDAY/SUNDAY ROUTINE (SECTION 3/4)

0600	Reveille
0630-0800	Breakfast
0700	Oncoming Duty Section Muster in Control
0800-1000	Delinquent Personnel Muster with the Duty Chief
1130-1230	Lunch
1430	Duty Section Training
1600	Commence Housekeeping
1700-1800	Dinner

MONDAY ROUTINE (SECTION 1)

0530-0630	Breakfast
0530	Reveille for All Hands
0600	Clean Up Ship
0700	Oncoming Duty Section Muster in Control
0915	Liberty Expires for All Hands
11 3 0-1230	- Lunch-
1100	Commissioning Ceremony
1300-1400	Lunch
1530	Clean Up Ship
1600	Commence Housekeeping
1700-1800	Dinner
1700-2400	Crew's Party (Ramada Inn, Norwich)

1. Commissioning Deck Log Entry: In the year nineteen-ninety five, a new COLUMBIA comes alive. On Columbus day in September, brought forth a day to remember. Like seven ships of the past, the nautical tradition is meant to last. The first submarine to bear the name, of the Statue of Freedom that brought us fame. Launched by the First Lady with pride, she is the last submarine to slide. Commissioned in Groton at pier thirty-two, thirty years is her life, give or take a few. Three cities host the honor, In Illinois, Missouri and South Carolina, of sponsoring the ship and the crew, and building a lasting friendship too. Commander Govan is her skipper, leading the crew, bright-eyed and chipper. For twenty-two months the COB and XO have developed a crew that's ready to go to perform our tasking in any mission. Well trained, ready and well conditioned. COLUMBIA the sub, a man-of-war, is built in hope that war is no more. Last of a kind she may have earned, but the torch of freedom will continue to burn.

Executive Officer

M. PETRO