

**USAF and Navy** With Carrier Air Group Nine embarked, the carrier proved her capabilities as the main offensive and dereview(s) completed. fensive power of the Seventh Fleet de Bare as 2003/08/08 : CIA-RDP99B00048R000100290001-6 deployment.

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Princess Takamatsu and Princess Chichibu of the Japanese Imperial Family. Upon return from the Far East in July 1959, RANGER entered drydock at the San Francisco Naval Shipyard for six weeks of work, followed by five months of extensive air operations off the California coast, part of the ship's readying process for her second WestPac cruise,

which began with RANGER's departure from NAS Ala-

meda on February 6, 1960.

cations for various West Coast squadrons. On Jan. 3, 1959, RANGER departed NAS Alameda for her first tour of duty with the U.S. Seventh Fleet in the Far East. During this cruise, she visited Pearl Harbor, Yokosuka and Kobe, Japan, Okinawa, Manila and Hong Kong. During this seven month tour of the Orient, RANGER hosted thousands of visitors, including President Carlos Garcia of the Philippines and Prince and

While operating out of Alameda during the remainder of 1958, RANGER carried on extensive carrier qualifi-

ico, arriving at NAS Alameda, Calif., on August 20, 1958.

During her South American cruise, RANGER made

goodwill calls in Trinidad, Brazil, Chile, Peru and Mex-

The administration of a ship RANGER's size demands a competent force of men trained to do a variety of jobs. Although not a department technically, the Executive Staff, under the supervision of the Executive Officer, handles all the ship s administrative problems, including personnel and records, the Chaplain's services, the legal office and the Public Information Office. Most of the

Executive Staff offices are on the second deck .

name and the third of the Forrestal-class attack aircraft The USS RANGER (CV 1-61), eighth ship to bear that

carriers, was constructed by the Newport News Ship-building and Drydock Company, Newport News, Va. RANGER was christened on Sept. 29, 1956, sponsored

.Tist2 to stair. Uniol. and to by Virs. Arthur W. Radford, wile of the former Chairman

launched, the partially-completed hull of RANGER was dock, but after four months, when the Forrestal was expedite construction, work was started in a smaller the fact that it took two dry docks to build the ship. To age RIONA of Reconstruction of RANCER was

ember, 1957, RANGER visited the capital of the Dominhhile embarked on her shakedown cruise during Vovtloated into the larger facility vacated by Forrestal.

the first foreign port visited by the new carrier. ican Republic, Ciudad Trujillo (now Santo Domingo),

Pacific Fleet via South America and Cape Hom. ginia Capes until June 1958, when she departed for the she completed her final acceptance trials. Following a three month yard period, RANGER operated off the Virv In January 1958, she returned to the Caribbean, where

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THE USS RAVER



# OPERATIONS DEPARTMENT

THE EXECUTIVE STAFF

of this nation's most vital vehicles of defense, the ship and its men must be ready at all times to immediately assume an operating position anywhere in the world against potential aggression. The Operations Department is the nerve center of RANGER. Its force of approximately 300 officers and men act to provide radar control of the

The primary concern of RANGER is to operate. As one



VIB DELVBLWERL

eer coordinates these various activities from Pri Fly, on whenever launching or recovering aircraft. The Air Offi and to fly plane guard for pilot rescue from the sedivision has its own distinct responsibility, either to aircraft handling on the deck, the catapults and arrest-ing gear, fueling, or aircraft services. Ilelicopters ara also maintained by this department for utility purposes also maintained by this department for utility purposes ates at maximum force and efficiency. Each separate Consisting of five divisions, the Air Department's responsibility is to see that RAUGER's Air Group oper-

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CONNERY DEPARTMENT



composed of four divisions, and is responsible for th Gunnery Office, on the second deck. The Deck Force i nance. These are coordinated and controlled from th Gunnery may be divided into two groups, deck and ord Consisting of 10 divisions, approximately 650 men

atory, a pharmacy, X-ray rooms, surgical operating room, diet pantry and examination rooms. All these are located on the second deck, just forward of the Dental spaces.

The Dental Department is capable of performing any

dental procedure common to the largest shore establish-

ments. Among the various services rendered are oral dia-

gnosis, operative, crown and bridge, oral surgery, full

and partial denture prosthesis, periodontics and a thor-

ough teeth-cleaning, if that's all you need.

and medical, two quiet rooms, an isolation ward, a labor-

Equipped to handle any emergency, RANGER's medical facilities are the most modern, with special features

# MEDICAL DEPARTMENT

designed for the particular requirements of treatment at

sea. In effect, "sickbay" is the equivalent of a medium sized hospital. Its spaces include two wards, surgical

DENTAL DEPARTMENT

The stores necessary for the creation of 10,500 meals daily plus, as well, the maintenance of airplanes and RANGER itself are truly immense. Supply operates the ship's barber shops, dry cleaning plant, laundry, cobbler shop, smoke shop, bakery, and, of course, among many more, two ice cream plants. Everything from the 35,000 items required to maintain RANGER's aircraft to the 72,000 eggs consumed each month by the crew must be bought, sold, stored, distributed and accurately accounted for. Supply, a major function of any operation, wields its influence from its offices on the second deck .



ing of the Officers of the Deck, and for the properfendition to his primary duties, is responsible for the train-Watch and electronic mavigation. The Quartermaster of the Match aids the Navigator, keeping charts corrected, maintaining the Ship's 'rough' Deck Log, and perform-ing much of the actual plotting. The Navigator, in ad-dition to his primary during is responsible for the two dition to his primary during is responsible for the two of its exact position, through the use of visual, celestial cer insures the safety of the ship by accurate knowledge Although this is the smallest department in RAVGER, its importance is self-explanatory. The Vavigation Offi-

fensive and retaliatory capability. -ob mumixem overions to achieve maximum

*AAVIGATION DEPARTMEN* 

that will meet operational demands and integrate with izing these tasks into a smoothly coordinated function orders. The Operations Officer is responsible for organ-

tormation, and prepare flight schedules and operation

munications, compile intelligence and acrological in-

ship's airborne cralt, maintain radio and visual com-

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CONTACT WILL BE CLOSE ABOARD IN FIVE MINUTES



**GROUND TACKLE IN RANGER'S CHAPEL** 

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REPLENISHMENT AT SEA



#### Approved For Release 2003/08/08 : CIA-RDP99B00048R000100290001-6 GETTING AROUND

maintainance and operation of the ship's ground tackle (with its 30 ton anchors), the ship's boats, and the ship's replenishment rigs. The ordnance gang consists of the remaining six divisions, and its responsibility is to operate and maintain the armaments and fire control equipment, the guided missile men, the aviation ordnance men and the ship's Marine detachment.



### ENGINEERING DEP ARTMENT

The four main engine rooms of RANGER, together with auxiliary emergency machinery, demand continual attention. The Engineering Department insures that this attention is precise and that our engine combinations are in perfect condition. Central Control, on the fourth deck level, amidships, is the heart of the engineering plant. From this position, before a variety of dials, status boards and communications equipment, engine operation is carefully monitored. Occupying an area in the after section of Central Control is the Damage Control Station, where all information regarding damage, fire, and flooding is evaluated and corrective action is initiated. Engineering furthermore guarantees that fresh water for all purposes as well as steam for the launching of planes is always available. The Engineering Office is located on second deck. Finding your way around the ship is not too difficult.. once you know the system used to identify the various spaces.

There are 245 frames in the ship, numbered from bow to stern. The decks of the ship are numbered from the main (hangar) deck downward, 1, 2, 3, etc., and from the hangar deck upward, 01, 02, 03, etc.

Ship compartments are numbered from forward aft. The first group of numbers represents the deck; the second group the frame, and the third the compartment at that frame, numbered from the centerline outboard, even numbers on the port, odd on the star board.

Thus, compartment 03-127-2-L means:

It is on the 03 level, three decks above the hangar deck.

It's located at frame 127, approximately amidships.

It's the first compartment outboard of the port side .

"L' stands for "living compartment".

**GETTING AROUND** 

	Engineering spaces.
2nd Deck	
	Hangar Deck
Ol Level	
02 Level	
03 Level	Gallery Deck
04 Level	Flight Deck
V-Voids	LLiving Compartment
A-Stores	Even numbers-Port
M-Magazine	Odd numbers-Starboard
E-Machinery	2Location at Frame
Q-Shops	207Frame
Types of Compartments	03Deck
	03-207-2-L
fNavigation Bridge	Example:



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WHALE ON THE WAY UP TO THE ROOF



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