

UNITED STATES COAST GUARD

Captain of the Port

San Francisco

RADIO SEALING REPORT

Date 10/28/43 ²⁵ Time of arrival NEW SHIP Place S.F. BAY
 Vessel FRANK C. EMERSON Class S.S. Nationality AMERICAN
 Owners W.S.A. Master KARLSEN

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; Transmitters not tested.

Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator G. W. Remer
 Number 1 :: Type # 150-AY Manufactured by Federal Telegraph Co. Power 200 Watt
 Frequency range 350 - 500 kc. Calibrated to 355 375 400 410 425 454 468 500 kc.
 Number 2 :: Type # _____ Manufactured by _____ Power _____
 Frequency range _____ Calibrated to _____
 Emergency : Type # 150-AY Manufactured by Federal Telegraph Co. Power 50 Watt
 Frequency range 350 - 500 kc. Calibrated to 355 375 425 454 500 kc.
 Lifeboat :: Type # ST-5M Manufactured by Technical Power 5 Watt
 Frequency range 500 kc. Calibrated to 500 kc.

Receivers:

	Type #	Manufactured by	Frequency range	Location
Number 1 ;	<u>128-AX</u>	<u>Federal Telegraph Co.</u>	<u>15-650 kc.</u>	<u>Radio Rm</u>
Number 2 ;	<u>123-BX</u>	<u>Federal Telegraph Co.</u>	<u>350 - 550 kc.</u>	<u>Radio Rm</u>
Number 3 ;	<u>SIR-12-B</u>	<u>Scott</u>	<u>540-1600 & 5550-15600 kc.</u>	<u>Chart Room</u>
Number 4 ;	<u>AR-8506-B</u>	<u>RCA</u>	<u>85-550 & 1900-25000 kc.</u>	<u>Radio Rm</u>
Lifeboat ;				
Direction Finder;	<u>AR-8709</u>	<u>RCA</u>	<u>260-540 kc.</u>	<u>Chart Rm.</u>
Auto - Alarm ;	<u>101-B</u>	<u>Federal Telegraph Co.</u>		<u>Radio RM.</u>

(Over)

Signal Apparatus:

Brief description Blinkers and International Flags.

Brief description of sealing operations:

I hereby certify that I have, in accordance with orders of the District Coast Guard Officer, 12th Naval District, sealed the radio apparatus of the above-named vessel. The seals used in sealing the apparatus are

and are not serially numbered.

Note any deficiencies observed or other remarks:

Provisions of Section 3-A of directive 3001020 complied with.

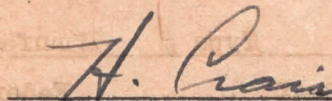

Joyce B. Throckmorton
Signature

Sp3/C

Rank or rating

Captain of the Port
San Francisco, California
(Date)

1. Forwarded for the information of the Commandant, U. S. Coast Guard.


Signature H. Crain

Rank Lieut.

By direction of the Captain
of the Port.
San Francisco.

Copy to: Port Director
12th Naval District
Room 447 - Federal Office Building
Federal Communications Commission,
328 Custom House