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7-11

UNITED STATES COAST GUARD

Captain of the Port

San Francisco

RADIO SEALING REPORT

Date 7/17/43 Time of arrival 0725 Place San Francisco Bay  
 Vessel FORT DEARBORN Class S.S. Nationality AMERICAN  
 Owners/Operators War Shipping Administration Master E.R. Smith

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; \_\_\_\_\_

No Repairs

Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator W. Heinen  
 Number 1 :: Type #8E1-8010-CA Manufactured by RCA Power 200 Watts  
 Frequency range 350 - 500 kc. Calibrated to 355 375 400 410 425 454 468 500 kc  
 Number 2 :: Type #8E1-8019-A Manufactured by RCA Power 200 Watts  
 Frequency range 4000 - 22000 kc Calibrated to 12420 16560 22120 kc.  
4140 5520 6210 8280 8300 11040  
 Emergency : Type #8E1-8010-CA Manufactured by RCA Power 50 Watts  
 Frequency range 350 - 500 kc. Calibrated to 355 375 400 410 425 454 468 500 kc  
 Lifeboat :: Type # 168-B Manufactured by Federal Telegraph Co. Power 5 Watts  
 Frequency range 500 kc. Calibrated to 500 kc.

<u>Receivers:</u>	<u>Type #</u>	<u>Manufactured by</u>	<u>Frequency range</u>	<u>Location</u>
Number 1 ;	<u>AR-8503</u>	<u>RCA</u>	<u>15 - 600 kc.</u>	<u>Radio Room</u>
Number 2 ;	<u>B</u>	<u>RCA</u>	<u>350 - 515 kc.</u>	<u>Radio Room</u>
Number 3 ;	<u>SLR-F</u>	<u>Scott Radio Lab.</u>	<u>80-550 kc.</u> <u>1900-24000 kc.</u>	<u>Radio Room</u>
Number 4 ;	<u>SLR-12-B</u>	<u>Scott Radio Lab.</u>	<u>530 - 1600 kc.</u> <u>5550 - 15600 kc.</u>	<u>Chart Room</u>
Lifeboat ;				
Direction Finder;	<u>AR-8703-BX</u>	<u>RCA</u>	<u>270 - 520 kc.</u>	<u>Chart Room</u>
Auto - Alarm ;	<u>AR-8600-X</u>	<u>RCA</u>		<u>Radio Room</u>

(Over)



Signal Apparatus:

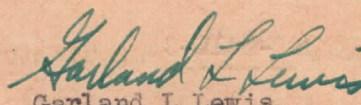
Brief description Blinkers and International Flags.

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Brief description of sealing operations: Seals intact from previous port.  
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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 \_\_\_\_\_  
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and are not serially numbered.

Note any deficiencies observed or other remarks:

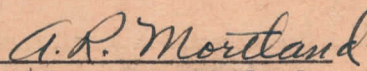
  
Garland L. Lewis  
Signature

Cox'n

Rank or rating

Captain of the Port  
San Francisco, California  
(Date)

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

  
A.R. Mortland  
Signature

Rank Ensign

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