

RADIO SEALING REPORT

UNITED STATES COAST GUARD  
Captain of the Port  
San Francisco

Date 10/29/43 Time of arrival 0245 Place San Francisco Bay

Vessel EDWARD A. MCDOWELL Class Steam Ship Nationality AMERICAN

Owners/Operators War Shipping Adm. Master E. K. Lofgren

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows: Equipment not in working order operator to have technician aboard for check up. Operator proficient.

MASTER

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator E.R. Knowles

Number 1 :: Type # ET-8024 Manufactured by RCA Power 200 Watts

Frequency range 350-500 Kc. Calibrated to 355-375-400-410-425-454-468-500Kc

Number 2 :: Type # \_\_\_\_\_ Manufactured by \_\_\_\_\_ Power \_\_\_\_\_

Frequency range \_\_\_\_\_ Calibrated to \_\_\_\_\_

Emergency : Type # ET-8025 Manufactured by RCA Power 40 Watts

Frequency range 350-500 Kc. Calibrated to 355-375-425-454-500 Kc.

Lifeboat :: Type # ET-8026 Manufactured by RCA Power 5 Watts

Frequency range 500 Kc. Calibrated to 500 Kc.

Receivers: Type # Manufactured by Frequency range Location

Number 1 ; AR-8510 ~~RCA~~ RCA 14-650 Kc. Radio Room

Number 2 ; C RCA 350-515 Kc. Radio Room

Number 3 ; SLR-12-B ~~RCA~~ Scott 540-1600 & 5550-15600 Kc. Chart Room

Number 4 ; SLR-F Scott 80-550 & 1900-24000 Kc. Radio Room

Lifeboat ; \_\_\_\_\_

Direction Finder; STD. Arrow Bludworth 270-520 Kc. Chart Room

Auto - Alarm; AR-8601 RCA Radio Room

(Over)



Signal Apparatus:

Brief description Flinker & 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

Complied with directive 3001020 Section 3 A

and are not serially numbered.

Note any deficiencies observed or other remarks:

**Operator proficient and able to tune emergency antenna.**

*Joseph T. Blazey*  
Joseph T. Blazey  
Signature

Sea 2/c

Rank or rating

Captain of the Port  
San Francisco, California  
(Date)

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

*H. Crain*  
H. Crain  
Signature

Rank **Lt.**

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