

## UNITED STATES COAST GUARD

Captain of the Port

San Francisco

RADIO SEALING REPORT

Date 7/28/43 Time of arrival New ship Place Oakland  
 Vessel AMBROSE BIERCE Class S.S. Nationality AMERICAN  
 Owners/Operators AMERICAN MAIL LINE Master W.E. ECKERT

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows;

Master

DESCRIPTION OF RADIO APPARATUSTransmitters:Senior radio operator W. MC LAUGHLIN

Number 1 :: Type # ET 8024 Manufactured by RCA Power 200 watts  
 Frequency range 350-500 kc Calibrated to 355-375-400-410-425-454-468-500 kc  
 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 355-375-400-410-425-454-468-500 kc  
 Lifeboat :: Type # ST 5 M Manufactured by Tech. Rdo. Power 5 watts  
 Frequency range 500 kc Calibrated to 500 kc

Receivers:

| Type #                          | Manufactured by     | Frequency range                | Location          |
|---------------------------------|---------------------|--------------------------------|-------------------|
| Number 1 ; <u>AR 8510</u>       | <u>RCA</u>          | <u>14-650 kc</u>               | <u>Radio room</u> |
| Number 2 ; <u>G</u>             | <u>RCA</u>          | <u>350-515 kc</u>              | <u>Radio room</u> |
| Number 3 ; <u>SIR F</u>         | <u>Scott</u>        | <u>80-550; 1900-24000 kc</u>   | <u>Radio room</u> |
| Number 4 ; <u>SIR 12B</u>       | <u>Scott</u>        | <u>530-1600; 5550-15600 kc</u> | <u>Chart room</u> |
| Lifeboat ; _____                |                     |                                |                   |
| Direction Finder ; <u>106 B</u> | <u>Federal Tel.</u> | <u>270-520 kc</u>              | <u>Chart room</u> |
| Auto Alarm ; <u>AR 8601</u>     | <u>RCA</u>          |                                | <u>Radio room</u> |

1 (Over)

Signal Apparatus:

Brief description Blinker & Int. flags.

Brief description of sealing operations: Sealed by FCC.

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:

Roger E. Kayhart  
Roger E. Kayhart  
Signature

Sp. 3/C

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

A.R. Mortland

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