

UNITED STATES COAST GUARD

Captain of the Port

San Francisco

RADIO SEALING REPORT

Date 10/10/43/ Time of arrival 1910 Place San Francisco, Bay.  
 Vessel FRANK J. IRWIN Class S.S. Nationality AMERICAN.  
 Owners W.S.A. Master L.A. Byberg.

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; Operator is proficient  
and can tune emergency antenna OK. Main tested Negative.

Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator G.E. Winter.  
 Number 1 :: Type # ET-8024 Manufactured by RCA. Power 200 Watts.  
 Frequency range 350-500 kcs Calibrated to 355-375-400-410-425;  
454-468-500 kcs.  
 Number 2 :: Type # \_\_\_\_\_ Manufactured by \_\_\_\_\_ Power \_\_\_\_\_  
 Frequency range \_\_\_\_\_ Calibrated to \_\_\_\_\_  
 Emergency : Type # ET-8025 Manufactured by R.C.A. Power 40 Watts  
 Frequency range 350-500 kcs. Calibrated to 355-375-400-410-425;  
454-468-500 kcs  
 Lifeboat :: Type # \_\_\_\_\_ Manufactured by \_\_\_\_\_ Power \_\_\_\_\_  
 Frequency range \_\_\_\_\_ Calibrated to \_\_\_\_\_

Receivers:

|                   | Type #             | Manufactured by  | Frequency range    | Location           |
|-------------------|--------------------|------------------|--------------------|--------------------|
| Number 1 ;        | <u>AR-8510</u>     | <u>RCA.</u>      | <u>14-650 kcs.</u> | <u>Radio Room.</u> |
| Number 2 ;        | <u>0</u>           | <u>RCA.</u>      | <u>350-515 kcs</u> | <u>Radio Room.</u> |
| Number 3 ;        |                    |                  |                    |                    |
| Number 4 ;        |                    |                  |                    |                    |
| Lifeboat ;        |                    |                  |                    |                    |
| Direction Finder; | <u>STD. Arrow.</u> | <u>Bludworth</u> | <u>270-520-kcs</u> | <u>Chart Room.</u> |
| Auto - Alarm ;    | <u>AR-8601</u>     | <u>RCA.</u>      |                    | <u>Radio Room.</u> |

(Over)

Signal Apparatus:

Brief description Blinker and International Flags.

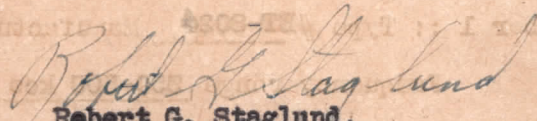
Brief description of sealing operations: \_\_\_\_\_

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:

**Complied with directive 3001080, section 3-A.**

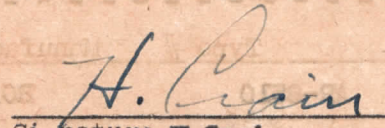
  
Robert G. Staglund,  
Signature

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.

  
Signature H. Crain.

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