

UNITED STATES COAST GUARD

Captain of the Port

San Francisco

RADIO SEALING REPORT

Date 10/27/43. Time of arrival 0855 Place San Francisco, Bay.  
 Vessel JAMES S. LAWSON. Class S.S. Nationality AMERICAN.  
 Owners War Shipping Administration. Master Ed. Prothero

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; Transmitters tested O.K.  
Operator O.K. can tune his transmitters on emergency antenna.

Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator D. McKinney

Number 1 :: Type # ET-8024 Manufactured by R.C.A. Power 200 Watts.

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

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 kes. Calibrated to 355-375-400-410-425-454-468-500, kes

Lifeboat :: Type # ST-5M Manufactured by Technical Radio Co. Power 5 Watts.

Frequency range 500 kes Calibrated to 500 kes.

Receivers: Type # \_\_\_\_\_ Manufactured by \_\_\_\_\_ Frequency range \_\_\_\_\_ Location \_\_\_\_\_

Number 1 ; AR-8510 R.C.A. 14-650 kes. Radio Room.

Number 2 ; C R.C.A. 350-515 kes. Radio Room.

Number 3 ; SIR-F Scott. 80-550 & 1900-24000 kes Radio Room.

Number 4 ; SIR-12-B Scott. 5550-15600 & 540-1600 kes. Chart Room.

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

Direction Finder; AR-8709 R.C.A. 250-540 kes. Chart Room.

Auto - Alarm ; AR-8601 R.C.A. Radio Room.

(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 3001020, section 3-A.**

*Willard D. Nelson*

Willard D. Nelson.

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. Grain*

Signature H. Grain,

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