

UNITED STATES COAST GUARD

Captain of the Port

San Francisco

RADIO SEALING REPORT

Date 9/30/43 Time of arrival 2045 Place San Francisco Bay  
 Vessel Idaho Class S.S. Nationality American  
 Owners/Operators Texas Oil Co. Master F.W. Miller

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; None, Radio Operator is proficient, can tune his transmitters up on the Emergency antenna.

Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator W. F. Yellig  
 Number 1 :: Type # ET-5627A Manufactured by RCA. Power 200 WATTS  
 Frequency range 375-500 Kc. Calibrated to 375 400 425 468 Kc.  
 Number 2 :: Type # ET-8002 Manufactured by RCA. Power 150 Watts  
 Frequency range 5510-16680 Kc. Calibrated to 8335 Kc. only  
 Emergency : Type # ET-8003 Manufactured by RCA. Power 50 WATTS  
 Frequency range 375-500 Kc. Calibrated to Same as main  
 Lifeboat :: Type # ET-8026 Manufactured by RCA. Power 5 WATTS  
 Frequency range 500 Kc. Calibrated to 500Kc.

<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>15-500 Kc.</u>	<u>Radio Room</u>
Number 2 ;	<u>AR-8501</u>	<u>RCA.</u>	<u>5000-18000 Kc.</u>	<u>Radio Room</u>
Number 3 ;	<u><del>AR-8501</del> # B</u>	<u>RCA.</u>	<u>350-515 Kc.</u>	<u>Radio Room</u>
Number 4 ;				
Lifeboat ;				
Direction Finder;	<u>AR-8700-S</u>	<u>RCA.</u>	<u>270-500 Kc.</u>	<u>Chart Room</u>
Auto - Alarm ;	<u>AR-8600-X</u> <u><del>AR-8600-X</del></u>	<u>RCA.</u>		<u>Radio Room</u>

(Over)

Signal Apparatus:

Brief description Blinkers & 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


  
Garland L. Lewis  
Signature

SP3C.

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