

RADIO SEALING REPORT

UNITED STATES COAST GUARD  
Captain of the Port  
San Francisco

Date 11/12/43 Time of arrival 2320 Place San Francisco Bay

Vessel Cape Alexander Class SteamShip Nationality American

Owners/Operators New York Cuba Mail SS Lines Master George M. Wilson

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows:

Transmitter not tested

MASTER

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator John Shakespear

Number 1 :: Type # ET-8010-C 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 # ET-8019-A Manufactured by RCA Power 200 Watts

Frequency range 2000 22, 000 Kcs calibrated to 4140-6210-8280-12420-12440-16520-16560-22120- Kcs.

Emergency : Type # ET-8003 Manufactured by RCA Power 50. Watts

Frequency range 375-500 Kcs Calibrated to 355-375-400-425-454-468-500 Kcs

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

Frequency range 500. Kcs. Calibrated to 500. Kcs

Receivers: Type # Manufactured by Frequency range Location

Number 1 ; AR-8503 RCA 15-600-80-550. Kcs. Radio Room

Number 2 ; AR-8506-B RCA 19000-25000. Kcs. Radio Room

Number 3 ; B- RCA 350-515. Kcs Radio Room

Number 4 ;

Lifeboat ;

Direction Finder; AR-8703-BX RCA 270-520. Kcs. Chart Room

Auto - Alarm; AR-86-X RCA Radio Room

(Over)

Signal Apparatus:

Brief description:

**Blinker & 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 Directives 3001020 Section 3-A**

*Mariano R. Lazana*  
**Mariano R. Lazana**  
Signature

**Sea 1/c**  
Rank or rating

Captain of the Port  
San Francisco, California  
(Date)

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

*E. Horrigan*  
Signature  
**E. Horrigan**

Rank **Radio Electrician**  
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,  
323 Custom House