

UNITED STATES COAST GUARD
 Captain of the Port
 San Francisco

RADIO SEALING REPORT

Date 10/17/43 Time of arrival 0945 Place San Francisco Bay
 Vessel DON MARQUIS Class S.S. Nationality AMERICAN
 Owners/~~OPERATOR~~ W.S.A. Master P. Johnson

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; No repairs necessary, operator proficient and can tune emergency antenna.

 Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator W. D. Wallace

Number 1 :: Type # ET-8024 Manufactured by RCA Power 200 Watts
 Frequency range 350 - 500 Kcs Calibrated to 355 375 400 410 425 454 500 Kcs

Number 2 :: Type # _____ Manufactured by _____ Power _____
 Frequency range _____ Calibrated to _____

Emergency : Type # ET-8025 Manufactured by RCA Power 50 Watts
 Frequency range 350 - 500 Kcs Calibrated to 355 375 425 454 500 Kcs.

Lifeboat :: Type # ST-5-M Manufactured by Technical Radio Power 5 Watts
 Frequency range 500 Kcs Calibrated to 500 Kcs.

Receivers:

| | Type # | Manufactured by | Frequency range | Location |
|-------------------|-----------------|-----------------|--------------------------------------|-------------------|
| Number 1 ; | <u>AR-8510</u> | <u>RCA</u> | <u>16 - 650 Kcs.</u> | <u>Radio Room</u> |
| Number 2 ; | <u>C</u> | <u>RCA</u> | <u>350-515 Kcs.</u> | <u>Radio Room</u> |
| Number 3 ; | <u>SLR-F</u> | <u>Scott</u> | <u>85-550 & 1900-24000 Kcs.</u> | <u>Radio Room</u> |
| Number 4 ; | <u>SIR-12-B</u> | <u>Scott</u> | <u>540-1600 & 5550-15600 Kcs</u> | <u>Chart Room</u> |
| Lifeboat ; | | | | |
| Direction Finder; | <u>AR-8709</u> | <u>RCA</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 3001030, section 5-2

Everett A. Walcott
Everett A. Walcott

Signature

SL/O

Rank or rating

Captain of the Port
San Francisco, California
(Date)

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

H. Crain

Signature

Rank
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