

UNITED STATES COAST GUARD

Captain of the Port

San Francisco

RADIO SEALING REPORT

Date 10/25-43 Time of arrival 0955 Place San Francisco Bay
 Vessel JACOB S. MANSFELD Class S.S. Nationality AMERICAN
 Owners/~~Operator~~ War Shipping Administration Master V. CAMPBELL

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; Transmitter operative,
Operator O.K. - emergency antenna tuning O.K.

Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator G. G. Falb
 Number 1 :: Type # ET-8024 Manufactured by R.C.A. 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 355 375 425 454 500 Kcs.
 Lifeboat :: Type # ST-5-M Manufactured by Technical Radio Co. 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>R.C.A.</u>	<u>14 - 650 Kcs.</u>	<u>Radio Room</u>
Number 2 ; <u>C</u>	<u>R.C.A.</u>	<u>350 - 515 Kcs.</u>	<u>Radio Room</u>
Number 3 ; <u>SLR-I2-B</u>	<u>Scott</u>	<u>540-1600 & 5550-15600 Kcs.</u>	<u>Chart Room</u>
Number 4 ; <u>SLR-F</u>	<u>Scott</u>	<u>80-550 & 1900-24000 Kcs.</u>	<u>Radio Room</u>
Lifeboat ; _____	_____	_____	_____
Direction Finder; <u>AR-8709</u>	<u>R.C.A.</u>	<u>270 - 520 Kcs.</u>	<u>Chart Room</u>
Auto - Alarm ; <u>AR-8601</u>	<u>R.C.A.</u>	_____	<u>Radio Room</u>

(Over)

NAME OF CREWMAN

RIBTYPE PLACE

BOOK OR
CERTIFICATE OF

CITIZEN
OR

AGE

PER
LITVA

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

Everett A. Walcott
Everett A. Walcott
Signature

S 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.

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