

UNITED STATES COAST GUARD

RADIO SEALING REPORT

Captain of the Port O.F.

San Francisco

1943 OCT 27 AM 10 19

Date 10/20/43 Time of arrival 1745 CGT Place San Francisco Bay
 Vessel Magnolia Class Tanker Nationality American
 Owners/Operators Socony Vacuum Oil Co. Master S.A. Dahl

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; Tested O.K.

Operator proficient, able to tune emergency antenna.

Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator R.F. Gastonguay
 Number 1 :: Type # 147-M Manufactured by Federal Telegraph Co. Power 200 W.
 Frequency range 375-500 Kcs. Calibrated to 375-500-425-468-500 Kcs.
 Number 2 :: Type # 128-A Manufactured by Federal Telegraph Co. Power 50 W.
 Frequency range 5500-17000 Kcs. Calibrated to 5520-6120-8280-11042-12420-
-16560 Kcs.
 Emergency : Type # 147-M Manufactured by Federal Telegraph Co. Power 50 W.
 Frequency range 375-500 Kcs. Calibrated to 375-500-425-468-500 Kcs.
 Lifeboat :: Type # 168-B Manufactured by Federal Telegraph Co. Power 5 W.
 Frequency range 500 Kcs. Calibrated to 500 Kcs.

Receivers:	Type #	Manufactured by	Frequency range	Location
Number 1 ;	<u>128-A</u>	<u>Federal Telegraph Co.</u>	<u>15-650 Kcs.</u>	<u>RR</u>
Number 2 ;	<u>104-B</u>	<u>Federal Telegraph Co.</u>	<u>1500-23000 Kcs.</u>	<u>RR</u>
Number 3 ;				
Number 4 ;				
Lifeboat ;				
Direction Finder;	<u>106-B</u>	<u>Federal Telegraph Co.</u>	<u>270-520 Kcs.</u>	<u>OR</u>
Auto - Alarm ;	<u>101-B</u>	<u>Federal Telegraph Co.</u>		<u>RR</u>

(Over)

Signal Apparatus:

Brief description Atlantic 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

Oliver M. Hoar

Oliver M. Hoar

Signature

Sen. 1/s

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

H. Crain
Signature

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