

UNITED STATES COAST GUARD

RADIO SEALING REPORT

Captain of the Port

San Francisco

Date 10/22/43 Time of arrival 0905 Place San Francisco Bay
 Vessel L. P. St. Clair Class Steam Ship Nationality American
 Owners/Operators HELENHILL Union Oil Master G. Nielsen

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; Transmitters not tested

Master

DESCRIPTION OF RADIO APPARATUSTransmitters:Senior radio operator A. A. Renning

Number 1 :: Type # 150-A Manufactured by Federal Telegraph Co. Power 300 watts
 Frequency range 375-500 kc. Calibrated to 375-400-425-468-500 kc.

Number 2 :: Type # 151-A Manufactured by Federal Telegraph Co. Power 200 watts
 Frequency range 5500-17000 kc. Calibrated to 5555-6250-8333-8280-12500-16666 kc.

Emergency : Type # 149-A Manufactured by Federal Telegraph Co. Power 100 watts
 Frequency range 375-500 kc. Calibrated to 375-400-425-468-500 kc.

Lifeboat :: Type # ET-8026 Manufactured by RCA Power 5 watts
 Frequency range 500 kc. Calibrated to 500 kc.

Receivers:	Type #	Manufactured by	Frequency range	Location
Number 1 ;	<u>117-C</u>	<u>Federal Telegraph Co.</u>	<u>15-530 kc.</u>	<u>Radio Room</u>
Number 2 ;	<u>123-AB</u>	<u>Federal Telegraph Co.</u>	<u>375-500 kc.</u>	<u>Radio Room</u>
Number 3 ;				
Number 4 ;				
Lifeboat ;				
Direction Finder;	<u>5-A</u>	<u>Federal Telegraph Co.</u>	<u>270-520 kc.</u>	<u>Chart Room</u>
Auto - Alarm ;	<u>101-B</u>	<u>Federal Telegraph Co.</u>		<u>Radio Room</u>

1.(Over)

Signal Apparatus:

Brief description International flags & Blinker.

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.

Willard D. Nelson

Willard D. Nelson
Signature

Sea 2/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. 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