

UNITED STATES COAST GUARD

Captain of the Port
San Francisco

RADIO SEALING REPORT

Date 11/1/43 Time of arrival 1045 CGT Place San Francisco Bay
 Vessel Albert A. Michelson Class SS Nationality American
 Owners/~~Operator~~ War Shipping Administration Master C.H. Fox

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows: A. Transmitter Operative
B. Operator O.K. - emergency antenna tuning O.K.

MASTER

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator C.F. Beckman
 Number 1 :: Type # 150-AY Manufactured by Federal Telegraph Co. Power 200 W.
 Frequency range 350-500 Kcs. Calibrated to 355-375-400-454-500 Kcs.
 Number 2 :: Type # _____ Manufactured by _____ Power _____
 Frequency range _____ Calibrated to _____
 Emergency : Type # 150-AY Manufactured by Federal Telegraph Co. Power 40 W.
 Frequency range 350-500 Kcs. Calibrated to 355-375-400-425-454-500 Kcs.
 Lifeboat :: Type # ST-5M Manufactured by Technical Radio Power 5 W.
 Frequency range 500 Kcs. Calibrated to 500 Kcs.

Receivers:

	Type #	Manufactured by	Frequency range	Location
Number 1 ;	<u>SLR-12-B</u>	<u>Scott Radio</u>	<u>540-1600 & 5550-15600 Kcs.</u>	<u>QR</u>
Number 2 ;	<u>128-AX</u>	<u>Federal Telegraph Co.</u>	<u>15-650 Kcs.</u>	<u>RR</u>
Number 3 ;	<u>123-EX</u>	<u>Federal Telegraph Co.</u>	<u>350-550 Kcs.</u>	<u>RR</u>
Number 4 ;	<u>AR-8506-B</u>	<u>Radio Corporation of America</u>	<u>85-550 & 1900-25000 Kcs.</u>	<u>RR</u>
Lifeboat ;				
Direction Finder;	<u>106-B</u>	<u>Federal Telegraph Co.</u>	<u>270-520 Kcs.</u>	<u>RR</u>
Auto - Alarm;	<u>101-B</u>	<u>Federal Telegraph Co.</u>		<u>RR</u>

(Over)

Signal Apparatus:

Brief description _____

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:

Oliver McNear

Signature

Rank or rating

Captain of the Port
San Francisco, California
(Date)

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

H. Cain
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