

UNITED STATES COAST GUARD
Captain of the Port
San Francisco

RADIO SEALING REPORT

Date 27 July 1942 Time of arrival 9:10 Am Place San Francisco Bay
Vessel HERCULES Class S.S. Nationality AMERICAN
Owners/Operators U.S. Navy Master W. H. Turnquist

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; _____

No Repairs.

Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator L. N. Rone
Number 1 :: Type # 150-B Manufactured by Federal Telegraph Co. Power 500 Watts.
Frequency range 375 - 500 Kcs. Calibrated to 375 - 400 - 425 - 468 - 500 Kcs.
Number 2 :: Type # 151-A Manufactured by Federal Telegraph Co. Power 200 Watts
Frequency range 5555 - 17,000 Kcs Calibrated to 6220 - 8250 - 11070 - 12520 Kcs
Emergency : Type # 149-A Manufactured by Federal Telegraph Co. Power 100 Watts.
Frequency range 375 - 500 Kcs. Calibrated to 375 - 400 - 425 - 468 - 500 Kcs.
Lifeboat :: Type # _____ Manufactured by _____ Power _____
Frequency range _____ Calibrated to _____

Receivers:

	Type #	Manufactured by	Frequency range	Location
Number 1 ;	<u>117-C</u>	<u>Federal</u>	<u>16 - 530 Kcs.</u>	<u>Radio Room</u>
Number 2 ;	<u>RAS-2</u>	<u>National</u>	<u>160 - 30,000 Kcs.</u>	<u>Radio Room</u>
Number 3 ;				
Number 4 ;				
Lifeboat ;				
Direction Finder;	<u>5-A</u>	<u>Federal</u>	<u>270 - 520 Kcs.</u>	<u>Chart Room</u>
Auto - Alarm ;	<u>101-B</u>	<u>Federal</u>		<u>Radio Room</u>

(Over)

Signal Apparatus:

Brief description Int. flags and Blinker.

Brief description of sealing operations: Main - Removed clips to rectifier tubes and sealed compartment with Cord and Button. H.T. - Removed clip from P.A. tube, fuse and sealed compartment with Cord and Button. Emerg. - Removed connection to Inductance Coil and sealed compartment with Cord and Button Seal.

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

Cord and Button type

and are not serially numbered.

Note any deficiencies observed or other remarks:

Charles T. Harris
Signature

R.M.lc.
Rank or rating

Captain of the Port
San Francisco, California
(Date)

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

E. S. ENDOM,
Signature

Lieut., U.S.C.G.
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