

1943 OCT 24 AM 11 03

UNITED STATES COAST GUARD  
Captain of the Port  
San Francisco

RADIO SEALING REPORT

Date 10/18/43 Time of arrival 1015 Place San Francisco Bay  
Vessel JOSEPH LYKES Class S.S. Nationality AMERICAN  
Owners/~~Operator~~ Lyke Bros. S.S. Co. Master G. P. Thompson

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; Operator is O.K.  
2. Operator can tune emergency antenna. 3. No repairs needed

Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator R. E. McClintock  
Number 1 :: Type # ET-8010-C Manufactured by R.C.A. Power 200 Watts  
Frequency range 500 Kcs. Calibrated to 375-400-425-468-500 Kcs.  
Number 2 :: Type # ET-8019 Manufactured by R.C.A. Power 200 Watts  
Frequency range 2000 - 22000 Calibrated to 4140-4125-5520-6210;  
8290-11040-12420- Kcs.  
Emergency : Type # ET-8010-C Manufactured by R.C.A. Power 50 Watts  
Frequency range 375 - 500 Kcs Calibrated to 375-400-425-468-500 Kcs.  
Lifeboat :: Type # 168-B Manufactured by Federal Telegraph Co. Power 5 Watts  
Frequency range 500 Kcs. Calibrated to 500 Kcs.

Receivers:

	Type #	Manufactured by	Frequency range	Location
Number 1 ;	<u>AR-8503</u>	<u>R.C.A.</u>	<u>15 - 600 Kcs.</u>	<u>Radio Room</u>
Number 2 ;	<u>AR-8505-</u>	<u>RCA</u>	<u>540 - 30000 Kcs.</u>	<u>Radio Room</u>
Number 3 ;	<u>B</u>	<u>R.C.A.</u>	<u>350 - 515 Kcs.</u>	<u>Radio Room</u>
Number 4 ;				
Lifeboat ;				
Direction Finder;	<u>AR-8707-X</u>	<u>R.C.A.</u>	<u>270 - 520 Kcs.</u>	<u>Chart Room</u>
Auto - Alarm ;	<u>AR-8600-X</u>	<u>R.C.A.</u>		<u>Radio Room</u>

(Over)

Signal Apparatus:

Brief description Blinker 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

*Owen R. Stokes*  
Owen R. Stokes

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*  
Signature H. Crain

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