

RADIO SEALING REPORT

UNITED STATES COAST GUARD
 Captain of the Port
 San Francisco

Date 14 Nov. 1943 Time of arrival 0945 Place San Francisco Bay

Vessel MANULANI Class S.S. Nationality AMERICAN

Owners/Operators Matson Navigation Co. Master C. H. MORGAN

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows: Transmitters tested operative. Operator O.K. - Emergency antenna tuning O.K.

MASTER

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator BYRON RATEKIN

Number 1 :: Type #ET-8010-B Manufactured by RCA Power 200 Watt
 Frequency range 375 - 500 kc. Calibrated to 375 425 468 500 kc.

Number 2 :: Type #ET-8004 Manufactured by RCA Power 50 Watt
 Frequency range 5500-17000 kc. Calibrated to 6250 8333 12500 kc.

Emergency : Type #ET-8003 Manufactured by RCA Power 50 Watt
 Frequency range 375- 500 kc. Calibrated to 375 400 468 500 kc.

Lifeboat :: Type #ST-5M Manufactured by Technical Rdo Co. Power 5 Watt
 Frequency range 500 kc. Calibrated to 500 kc.

Receivers: Type # Manufactured by Frequency range Location

Number 1 ; 128-A Federal Telegraph Co. 15-650 kc. Radio Rm

Number 2 ; SW-3 National 375-500 kc. Radio Rm.

Number 3 ; #5 Sargent 375-500 kc. Radio Rm.

Number 4 ; S-22-R Hallicrafters 110-1530 & 1715-11500 kc. Radio Rm.

Lifeboat ;

Direction Finder; 5-A Federal Telegraph Co. 270-520 kc. Chart Rm.

Auto - Alarm; AR-8600-X RCA Radio Rm.

(Over)

Signal Apparatus:

Brief description Blinkers and International Flags.

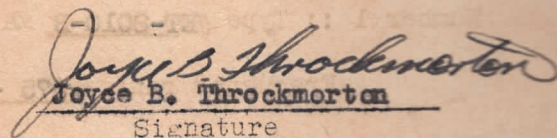
Brief description of sealing operations:

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:

Provisions of Section 3-A of directive 3001020 complied with.

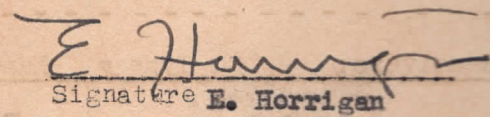

Joyce B. Throckmorton
Signature

Sp3/C

Rank or rating

Captain of the Port
San Francisco, California
(Date)

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


Signature E. Horrigan

Rank Radio Electrician
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