

RADIO SEALING REPORT

UNITED STATES COAST GUARD  
Captain of the Port  
Eureka

2-10

RECEIVED

Date 14 JAN 45 Time of arrival 1330 Place FIELDS LANDING, CALIF.

Vessel FRANK J. IRWIN Class SS Nationality US

Owners/Operators WSA HAMMOND SHIPPING Master L.A. BYBERG

1945 JAN 22 AM 9 44

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; REPAIR LIFE BOAT

XMITTER, MAIN ANTENNA INSULATOR

*L.A. Byberg*  
Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator HOWARD C. DILLON

Number 1 :: Type # ET 8021 Manufactured by RMCA Power 200W RM3/C

Frequency range 500 - 355 Calibrated to 500 468 454 425 410 400

Number 2 :: Type # ET 8023 D1 Manufactured by RMCA Power 200W

Frequency range 2 - 24MC Calibrated to 6300 8290 12685 16845 4235

Emergency : Type # ET 8025 Manufactured by RMCA Power LOW

Frequency range 500-350 Calibrated to 500 454 425 375 355

Lifeboat :: Type # 168-B Manufactured by MACKAY Power 5W

Frequency range 500 Calibrated to 500

Receivers: Type # Manufactured by Frequency range Location

Number 1 ; AR-8510 RMCA 14-650KC RADIO ROOM

Number 2 ; AR-8506 B RMCA 85-550 1.9-25M RADIO ROOM

Number 3 ; CRYSTAL C RMCA 350-515 RADIO ROOM

Number 4 ; 1050-3V

Lifeboat ; NONE

Direction Finder; STD ARROW BLUDWORTH 280-520 CHART ROOM

Auto - Alarm; AR 8601 RMCA 500KC RADIO ROOM

*File under jacket*

(Over)

*file per*



Signal Apparatus:

Brief description 2 - 12" 1 - 8" LIGHTS

3 SETS FLAGS 2 SET SEMAPHORE 1 MULTI PURPOSE

LIGHT 2 BATT'S FOR MULTI PURPOSE LIGHT

Brief description of sealing operation: COMPLY WITH DIRECTIVE NO.

3001020-3A

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:

242601. KHAV

LAST PORT SAN FRANCISCO - DESTINATION ~~PORTLAND~~ UNKNOWN  
XMITTERS TESTED ON ALL CALIBRATED FREQ. AS SHOWN  
ON REVERSE SIDE. XMITTERS OPERATING IN GOOD ORDER WITH  
THE DISCREPANCIES SHOWN ON REVERSE SIDE.

Signature Frank L. Kodl  
FRANK L. KODL  
RADIO TECH. 2/C

Rank or rating

Captain of the Port  
Eureka, California  
(Date) 14 JAN 45

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

Guard

W.T. Clark  
W.T. CLARK

Signature

LT. (JG)

Rank