

RECEIVED
INT

UNITED STATES COAST GUARD
Captain of the Port
Eureka

RADIO SEALING REPORT

1945 FEB 27 AM 11 50

Date 20 FEB 45 Time of arrival 1230 Place EUREKA CALIF
Vessel MV CAPE FAIRWEATHER Class C-1-A Nationality U S A
Owners/Operators AMERICAN MAIL LINES Master D C CAMPBELL

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; MAIN ANTENNA FOULS ON STUB MAST MOUNTED ON FUNNEL.

D C Campbell
Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator EDWIN R KNOWLES

Number 1 :: Type #^{ET/CA}8010 Manufactured by R C A Power 200 W 468
Frequency range 355-500 KC Calibrated to ALSO 375-400-410-425-454-
Number 2 :: Type #ET-8019 Manufactured by R C A Power 200 W
Frequency range 4 - 22 MC Calibrated to _____
Emergency : Type #^{ET/CA}8010 Manufactured by R C A Power 50 W
Frequency range 355-500 KC Calibrated to SAME AS TYPE #1
Lifeboat :: Type #^{ET}8026 Manufactured by R C A Power 5 W
Frequency range 500 KC Calibrated to 500 KC

Receivers:	Type #	Manufactured by	Frequency range	Location
Number 1 ;	<u>AR-8503</u>	<u>R C A</u>	<u>15 - 600 KC</u>	<u>RADIO-ROOM</u>
Number 2 ;	<u>AR-8505</u>	<u>R C A</u>	<u>.54 - 30 MC</u>	<u>" "</u>
Number 3 ;	<u>SLR-12-D</u>	<u>SCOTT</u>	<u>.53 - 1.6 / 5.55 - 15.6 MC</u>	<u>CHART ROOM</u>
Number 4 ;	<u>TYPE B</u>	<u>R C A</u>	<u>350 - 515 KC</u>	<u>RADIO-ROOM</u>
Lifeboat ;	<u>NONE</u>			
Direction Finder;	<u>AR-8707</u>	<u>RMCA</u>	<u>260 - 500 KC</u>	<u>CHART-ROOM</u>
Auto - Alarm;	<u>AR-8600-X</u>	<u>R C A</u>	<u>487.5 - 512.5 KC</u>	<u>RADIO-ROOM</u>

(Over)

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file home

Signal Apparatus:

Brief description

~~TWO 12 INCH BLINKERS, PORT AND STARBOARD ON FLYING BRIDGE
ALDIS LAMP, INTERNATIONAL FLAG, SEMAPHORE, MORSE LIGHTS~~

Brief description of sealing operations:

~~COMPLY WITH DIRECTIVE #3001020-3-A. ROOM LOCKED WHEN
RADIO ROOM UNATTENDED.~~

I hereby certify that I have, in accordance with orders of the District
Coast Guard of 31st, 12th Naval District, sealed the radio apparatus of the
above-named vessel. The seals used in sealing the apparatus were

and are not serially numbered.

Note any deficiencies observed or other remarks:

CALIBRATION FOR HIGH FREQUENCY TRANSMITTER #ET-8019 AS
FOLLOWS: CRYSTALS FOR 4130/4140/4150 & HARMONICS, 5520/6210
& HARMONICS. ALSO ON MASTER OSCILLATOR ARE 4235 & HARMONICS,
6300, 8290, 12685 & 16845.
LAST PORT HONOLULU TH, DEST. UNKNOWN
DOCUMENTED NR SHIP 240774
CALL SIGN "KDXH"
CHIEF OPR STATES ALL EQUIPMENT IN
GOOD OPERATING CONDITION, EXCEPT
AS NOTED ABOVE.

Frank L. Kodl

Signature

FRANK L. KODL

R T 2/C

Rank or rating

Captain of the Port
Eureka, California
(Date)

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

W.T. Clark

W.T. CLARK, Lieut.(jg) USCG

Signature

Captain of the Port

Rank