

RADIO SEALING REPORT

UNITED STATES COAST GUARD
Captain of the Port
San Francisco

Date 4/8/43 Time of arrival 6:45 A.M. Place San Francisco Bay
Vessel Illinois Class Steamship Nationality American
Owners/Operators Texas Oil Co. Master J.H. Bethea

REPAIRS TO RADIO APPARATUS

The repairs to radio apparatus are necessary as follows; _____

Master

DESCRIPTION OF RADIO APPARATUS

Transmitters: Senior radio operator R.W. Merren

Number 1 :: Type # ET-3672-A Manufactured by R.C.A. Power 200 W.

Frequency range 333 - 500 Kcs. Calibrated to 375, 400, 425, 468, 500 Kcs.

Number 2 :: Type # ET-8002-C Manufactured by R.C.A. Power 150 W.

Frequency range 5510-16680 Kcs. Calibrated to 8280, 11040, 16180, 16560 Kcs.

Emergency : Type # ET-8003 Manufactured by R.C.A. Power 50 W.

Frequency range 375 - 500 Kcs. Calibrated to 375, 425, 468, 500 Kcs.

Lifebeat :: Type # _____ Manufactured by _____ Power _____

Frequency range _____ Calibrated to _____

Receivers: Type # Manufactured by Frequency range Location

Number 1 ; AR-8501 R.C.A. 5000 - 18000 Kcs. Radio Room

Number 2 ; AR-8503 R.C.A. 15 - 600 Kcs. Radio Room

Number 3 ; B R.C.A. 375 - 500 Kcs. Radio Room

Number 4 ; _____

Lifebeat ; _____

Direction Finder; ER-1445-C R.C.A. 270 - 550 Kcs. Bridge

Auto - Alarm ; AR-8600-X R.C.A. Radio Room

(Over)

Signal Apparatus:

Brief description Blinker & International flags.

Brief description of sealing operations: Main & Emergency power switches
in off position and panel sealed with form 6087 and wax. Filament
power switch of H.F. in off position with form 6087 and wax.

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 _____
Form 6087 and sealing wax.

and are not serially numbered.

Note any deficiencies observed or other remarks:

Joseph A. Beekman
- Joseph A. Beekman
- Signature

Sea. 1/c
Rank or rating

Captain of the Port
San Francisco, California
(Date)

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

A.R. Mortland
Signature A.R. Mortland

Rank Ensign
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