

RADIO INSPECTION REPORT

U. S. COAST GUARD (1)

PART B  
NEW YORK, N.Y.  
Date and Time

1615 - 10 NOVEMBER 1943. Location

NOV 12 1943  
F.A. 21-B N.Y. HARBOR

(1) Name of vessel GEORGE W. BARNES Nationality AMERICAN

(2) Type SS Radio Call K M U I Master M. MONTGOMERY

(3) Agent STANDARD OIL OF N.J.

(4) Arrived within jurisdiction of United States.  
Hour 1320 Date 10 NOVEMBER 1943. Place AMBROSE

(5) Last Port PHILA Armed YES Degaussed YES Speed 10

(6) Crew (No. and Nationality) 40 in crew including 10 officers

ALL AMERICANS

(7) Name of Radio Oper. ONE (1)

E. GILMORE

(8) Transmitters: Main ( YES ) High Freq. ( YES ) Emergency ( YES ) Lifeboat ( YES )

(9) Signalling Apparatus MORSE & ALDIS

(10) Transmitters:  
Type MAIN Power 350 WATTS

Manufacturer R M C A Model E.T.3628

Freq. Calibration 375. 425. 454. 468. 500 KCS

Complied \* X Sealed \_\_\_\_\_

Why sealed \_\_\_\_\_

How sealed \_\_\_\_\_

Seals used \_\_\_\_\_

(10) Transmitters  
Type EMERGENCY Power 50 WATTS

Manufacturer R M C A Model E.T.3650

Freq. Calibration 600. 640. 750. 800 METERS

Complied \* X Sealed \_\_\_\_\_

Why sealed \_\_\_\_\_

How sealed \_\_\_\_\_

Seals used \_\_\_\_\_

\* Complied with conditions stated in V.C.N.O. serial 300/020 17 July, 1943-Par B.



ART B (Continued)

(10) Type HIGH FREQUENCY Power 200 WATTS  
 Manufacturer R M C A Model E.T.8019  
 Freq. calibration 18, 24, 27, 36, 48, 54 METERS  
 Complied X Sealed \_\_\_\_\_  
 Why sealed \_\_\_\_\_  
 How sealed \_\_\_\_\_  
 Seals used \_\_\_\_\_

(10) Type LIFEBOAT Power 5 WATTS  
 Manufacturer R M C A Model E.T.8022A  
 Freq. calibration 500 KCS ONLY  
 Complied X Sealed \_\_\_\_\_  
 Why sealed \_\_\_\_\_  
 How sealed \_\_\_\_\_  
 Seals used \_\_\_\_\_

(10) Type \_\_\_\_\_ Power \_\_\_\_\_  
 Manufacturer \_\_\_\_\_ Model \_\_\_\_\_  
 Freq. calibration \_\_\_\_\_  
 Complied \_\_\_\_\_ Sealed \_\_\_\_\_  
 Why sealed \_\_\_\_\_  
 How sealed \_\_\_\_\_  
 Seals used \_\_\_\_\_

RECEIVERS	MAKE & TYPE	FREQUENCY RANGE	REMARKS
REC'R	R M C A AR8505	30 to 600 MCS	
REC'R	R M C A AR8507	70 to 225 KCS	
REC'R	<u>XX</u>		
RADIO D/F	R M C A S1445	250 to 550 KCS	
AUTO ALARM	R M C A AR8600X	490 to 510 KCS	

I have boarded the above named vessel by orders of the District Coast Guard Officer, Third Naval District. The above information is correct to the best of my knowledge.

Name of vessel: GEORGE W. BARNES

F. C. Lack  
 F. C. LACK (SIGNATURE)  
 E. M. 3/c

(RANK OR RATING)