

Report of Survey for Repairs, &c., of Engines and Boilers.

REC'D NEW YORK June 11-1918
Date of writing Report May 29th, 1918 When handed in at Local Office 19 Port of SAN FRANCISCO,

Survey held at San Francisco, Cal. Date, First Survey Apr. 13th, Last Survey May 11th, 1918
(No. of Volls Two.)
on the Machinery of the Wood, Iron or Steel S.S. "CACTONE" Master Capt. Miller.

Gross 6202 Net 4543 Vessel built at Sunderland By whom Short Bros. Ltd. When 1910 2
Engines made at Newcastle By whom N.E. Marine Eng. Co. Ltd. When 1910
Boilers, when made (Main) 1910 (Donkey) NDB 1911.
Owners W. R. Grace & Co. Port NEW YORK. Voyage Atlantic Ports.
If Surveyed Afloat or in Dry Dock Both. Hunter's Point. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. % for Special Survey. Date of last Survey and of Periodical Surveys.	MAINTENANCE AND REPAIRS AND REPAIRS AND REPAIRS	Machinery and Boiler Surveys (including date of S.B., if any).
*100 A 1 Shelter dk with freeboard 11,17 SSNYk. 1-14.		*LMC 8,14 Fitted for oil fuel 9,11. F.P. above 150°F. T.S. seen 11,17.

Report No. Port
Particulars of Examination and Repairs (if any)

Special Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on account of damage (the cause of which must be stated) should be separated from repairs due to other causes; and less being detailed in the body of the report, should be briefly summarized at the end of the report. State also the names and initials of any letters respecting this case.

Where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined? Was a damage report made by anyone else? If so, by whom?

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?
" Donkey " " "

When not done, state for what reasons?

What parts of the Boilers could not be thus thoroughly examined?

What special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler?

Surveyor examine the Safety Valves of the Main Boiler? Yes. To what pressure were they afterwards adjusted under steam? 220 lbs.

Surveyor examine the Safety Valves of Donkey Boiler? Yes. To what pressure were they afterwards adjusted under steam? 75 lbs.

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? , and of the Donkey Boiler?

Surveyor examine the drain plugs of the Main Boilers? , and of the Donkey Boiler?

Surveyor examine all the mountings of the Main Boilers? Yes. , and of the Donkey Boiler? Yes.

Tail shaft now been drawn and examined? Yes. Is it fitted with continuous liner? Yes. or two liners? or is it without liners?

Tail shaft now been changed? If so, state reasons

Tail shaft now fitted new? Has it a continuous liner? or two liners? or is it without liners?

Distance between lignum vitae of stern bush and top of after bearing of screw shaft? Rewooded.

Survey is not complete state what arrangements have been made for its completion and what remains to be done?

WORK DONE:- Propeller and fastenings of sea connections examined and found sound.

Examined tail shaft and found same in sound condition. Stern bush rewooded.

COMPLETION OF B. S. (See Special Reasons List.)

Examined donkey boiler and mountings and found same in sound condition.

Safety valves of main and donkey boilers adjusted under steam as above.

Fee (per Section 25) \$25.00
Damage or Repair Fee (if any) \$
Printing Expenses (if chargeable) \$

Fees applied for
June 1 1918
Received by me,
19

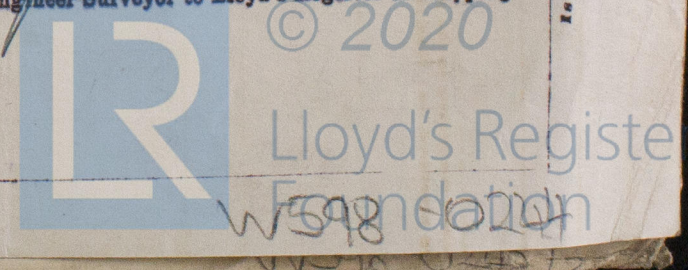
J. Blackett
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute New York JUN 18 1918

Signed R.S. with date 11.17
T.S. 5.18

FRI. 21 FEB. 1919

TUE. 27 JAN. 1920



In a Certificate required? If so, to be sent to

B.S. due 2.16 now completed.

It is submitted that
this vessel is eligible for
THE RECORD. BS 11.17.

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

S5.18.

W.D.
27/7/18.