

52636

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

(Received at London Office.....) **FRI 15 JAN 1892**

No. 233 Date of Writing Report 14. 1. 92 18 92 Port of London

No. in Reg. Book 233 Survey held at London Date, first Survey Jan: 11 Last Survey Jan: 14 1892

on the Machinery of the S. S. "Caroline" Master                      No. of Visits 3

Tonnage Gross 466 Net 248 Vessel built at London By whom J. Scott Russell & Co When 1853

Registered Horse Power 75 Engines made at S. Shlds. When 1884 Boilers, when made (Main) 1877 (Donkey) 1884

No. of Main Boilers 1 Owners Sollas & Sons Port London Voyage                     

Steam Pressure in Main Boilers 80 lbs If Surveyed Afloat or in Dry Dock Foundry: Whf. Class of Vessel & Machinery 1-85-A18

in Donkey Boiler none (State name of Dock.)                      (As in Register Book, including dates of LMC 2.89 Special Surveys of Ship and B.S. 9.90 of last Boiler Survey.)

Last Survey No. 57258 Port Lon. S. S. Lon: No 3-189

Particulars of Examination and Repairs (if any) Annual B.S.  
(State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs.) Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case

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

Do. " Donkey " " "

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

Also 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?

Did the Surveyor examine the Safety Valves of the Main Boiler?

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted?

Boiler examd: internally: + externally: Found in good condition  
Safety valves in good condtn: Lifted under stn: at 80 lbs

General Observations, Opinion, and Recommendation:— The boiler being now in good  
(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1,91, B.&M.S. 1,91, or L.M.C. 1,91, as the case may be.)  
+ safe working condition renders the vessel eligible in my opinion  
to remain as classed than the notified B.S. 1. 92 recorded.

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for
Survey Fee (per Section 28).....	£ 1 : - :	<u>1871</u> 18 <u>92</u>
Special Damage Fee (per Section 28).....	£ : :	<u>15/2/92</u>
Travelling Expenses (if chargeable).....	£ : :	Received by me, <u>15/3/92</u>

Geo. E. Mearns  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute TUES. 19 JAN 1892  
Assigned B.S. 1. 92



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 cause it to show through to the other side.

It is submitted that  
this vessel is eligible for  
THE RECORD B.S. 1-92

*[Signature]*

N.A.

19-1-92

This Survey to be noted  
as part of S.S. No. 1



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