

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

(Received at London Office) SAT. 4 FEB 1893

Date of writing Report 4.2.93 is When handed in at Local Office is Port of

No. in Reg. Book. Survey held at London Date, First Survey Jan. 31 Last Survey Feb. 3 1893

402 on the Machinery of the Wood, Iron or Steel S.S. "Gracie" Master (No. of Visits 2)

Tonnage Gross 1348 Net 863 Vessel built at Appl. By whom E. Wisthy & Co When 1879-9

Registered Horse Power 180 Engines made at STEAM When 1879 Boilers, when made (Main) 1879 (Donkey)

No. of Main Boilers Owners S. Clarke & Co Port London Voyage

Steam Pressure in Main Boilers 80 lbs. X Surveyed Afloat or in Dry Dock Regent. (State name of Dock.)

in Donkey Boiler Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

CHARACTER. X for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned or expired.	Machinery and Boiler Surveys (including date of N.B., if any)
-1-100 A1		L.M.C. 10.92
11.92		
S.S. Lon. No 3-10.92		

Last Survey No. Port Particulars of Examination and Repairs (if any) Condition

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. 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 (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. 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? If the Survey is not complete state what arrangements have been made for its completion?

Vessel placed in dry dock, sea combrs. exd: & found in good condn. Propeller & tail shft. removed, & new propeller & tail shft. now fitted (this tail shft. is the original spare one & not been used.) new neck bush & gland retouched & stem bush rewooded.

*Owners request*

General Observations, Opinion, and Recommendation:— As far as seen this vessel

(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. 0,02, B.&M.S. 0,02 or X L.M.C. 0,02, as the case may be.)

appears eligible to remain as classed

Office or Registration Fee (per Sec. 27) £ : : Survey Fee (per Section 28) £ : : Special Damage Fee (per Section 28) £ 2:2: Travelling Expenses (if chargeable) £ : : Fees applied for 9/2/18 93 Received by me, 11/2/18 93 Geo. E. Wilkinson Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required. Committee's Minute FRI 10 FEB 1893

Assigned As now



Vertical text on the left margin: State if a Report is also now... or if not whether, and when, it will be sent. Certificate to be sent to. 16-LRPE-Form No. 3-Transfer Ink-6(00,7)92. (The Surveyors are requested not to write on or below the space for Committee's Minute.)

Vertical text on the right margin: Insert Character of Ship and Machinery precisely as in the Register Book.

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 to  
remain AS CLASSED.*

*The propeller and balance  
were renewed at Owners  
expense*

*C. J. J.*

*8 2. 93*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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