

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

WED. 20 JUN 1894

Date of writing Report June 19 18 94 When handed in at Local Office 18 Port of London

No. in Survey held at London Date, First Survey May 28 Last Survey June 16 1894  
No. of Visits 5

22 on the Machinery of the Wood, Iron or Steel S.S. "Galatia" Master                       
YEAR. MONTH.

By whom Sld. S. B. Co. When 1887-8  
Engines made at do When 1887 Boilers, when made (Main) 1887 (Donkey) 1887  
Owners Aynali + Harrison Port London Voyage Coasting  
Main Boilers 150lb Surveyed Afloat or in Dry Dock Nelson Slip  
Donkey Boiler 90lb (State name of Dock.)

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

| CHARACTER.<br>* for Special Survey.<br>Date of last Survey and of<br>Periodical Surveys. | Years<br>since<br>last<br>survey<br>expired. | Machinery and Boiler<br>Surveys<br>(including date of N.B., if any). |
|--|--|--|
| -1-100 A1<br>1.94<br>S.S. Lon. No 1-91   |  | -1-LMC. 6.91<br>387.93   |

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

Medical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the use 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 details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the fees and initials of any letters respecting this case.

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

is was 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?                       
the Surveyor examine the Safety Valves of the Main Boiler? yes.

what pressure were they afterwards adjusted under steam? 150lbs per sq.  
the Surveyor examine the Safety Valves of Donkey Boiler? yes.

what pressure were they afterwards adjusted? 90lbs per sq.  
e Survey is not complete state what arrangements have been made for its completion? Completed.

Vessel placed in dry dock patent slip sea combs: exd. & found in good condm: propeller removed tail shaft drawn, exand: found to have feather way on cone broken away on driving side & flamed at after end of after liner, recommended a new end to be fitted to shaft.  
A new end has been forged on the shaft, a new after liner cast on, & shaft & propeller refitted.  
The crank shaft was examined and a slight longitudinal flaw was found in the low pressure crank pin, but was not considered to be of a serious nature.  
The boilers were examined & found in good condition & the safety valves were adjusted under steam.

General Observations, Opinion, and Recommendation:— The boilers 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. 9,92, B.&M.S. 9,92 or L.M.C. 9,92, as the case may be.)

& safe unrlg: condm: renders the vessel eligible in our opinion to remain as classed & have the outftm. B.S. 6.94 recorded.

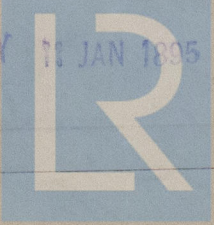
Office or Registration Fee (per Sec. 27)..... £ : :  
Survey Fee (per Section 28)..... £ 1 : 10 :  
Special Damage Fee (per Section 28)..... £ : :  
Travelling Expenses (if chargeable)..... £ : :  
Fees applied for 26/6/94  
Received by me, 16/7/94  
M. S. Abramow.  
Geo. E. Wilkinson  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required                     

Committee's Minute FRI 29 JUN 1894  
Assigned 286.94

MACHINERY CERTIFICATE WRITTEN.

FRIDAY 11 JAN 1895



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It is submitted that  
this vessel is eligible for  
THE RECORD B.S. 6-94

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.

On acct of the propeller shaft  
being flawed at the after end  
a new one was fitted in it.

W.A.  
26-6-94



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