

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

(Received at London Office

TUES. 4 MAY 1893

Date of writing Report *3rd May 1893* When handed in at Local Office *18* Port of *London*  
 No. in Reg. Book *557* Survey held at *London* Date, First Survey *and* Last Survey *24th April 1893*  
 on the Machinery of the *Wood, Iron or Steel* *S. S. "Lusitania"* Master *F. E. Kite*  
 Tonnage Gross *3877* Net *2494* Vessel built at *Birkenhead* By whom *Laird Brothers* When *1871* 6.  
 Registered Horse Power *400* Engines made at *Hawthornthwaite* When *1886* Boilers, when made (Main) *1886* (Donkey) *1886*.  
 No. of Main Boilers *Three* Owners *Orient Steam Nav. Co. Ltd. Liverpool* Voyage *Not fixed*  
 Steam Pressure in Main Boilers *150* If Surveyed Afloat or in Dry Dock *Tilbury dock.* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. *8842* Port *London*Particulars of Examination and Repairs (if any) *Boiler survey*

(Periodical Surveys, when held, must be reported in detail and serially 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.)

CHARACTER * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned how now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>✠ A 1 * 1</i> <i>2.92</i> <i>F.S. &amp; Aux. dk.</i> <i>5th Survey Lon 8.90</i>		<i>B.S. 2.92</i> <i>N.B. 4.86</i> <i>L.M.C. 7.90</i>

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

Yes

No

Do. " Donkey "

If this was not done, state for what reasons?

*Donkey Br. not yet open for survey*

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?

No

*Not adjusted*

At what pressure were they afterwards adjusted under steam?

No.

Did the Surveyor examine the Safety Valves of Donkey Boiler?

*Not adjusted*

To what pressure were they afterwards adjusted?

If the Survey is not complete state what arrangements have been made for its completion?

*To be completed before vessel proceeds**to sea.*

The three Main and auxiliary boilers examined internally and externally and found in good condition. The safety valves of auxiliary boiler also examined and found in good order.

*To complete survey* - The Donkey boiler and its safety valves, also the safety valves of the three Main boilers require to be examined, and the safety valves of the three Main, one Auxiliary and one Donkey boiler to be adjusted under steam.

General Observations, Opinion, and Recommendation: - *The machinery of 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.E.M.S. 0.02 or L.M.C. 0.02, as the case may be.) so far as seen, is in safe working condition, eligible, in my opinion, to remain as classed, with record of B.S. 4.93 deferred until completion of above.*

Office or Registration Fee (per Sec. 27) £ : :  
 Survey Fee (per Section 28) £ *3* : *0* : *0*  
 Special Damage Fee (per Section 28) £ : :  
 Travelling Expenses (if chargeable) £ : :  
 Fees applied for *5/5 18 93*  
 Received by me, *1/6 18 93*

\* State if Certificate is required

Committee's Minute

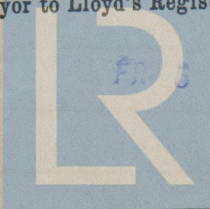
TUES. 9 MAY 1893

THURS. 22 MAR 1894

Assigned

*Deferred for completion of B.S.**R. Elliott.*

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



Lloyd's Register Foundation

WON 698-0504



It is submitted that  
this vessel is eligible to  
remain as CLASSED

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.

Aug 16/93

© 2019

Lloyd's Register  
Foundation