

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

Date of writing Report *9th Feby 1897* When handed in at Local Office *18* Port of *London*  
No. in Reg. Book *115* Survey held at *London* Date, First Survey *and* Last Survey *5th Feb 1897*  
*on the Machinery of the Wood, Iron or Steel S.S. "Harlington"* Master *J.R. Hardy*  
Tonnage { Gross *1032* Net *624* Vessel built at *Sunderland* By whom *S.P. Austin & Son* When *1895* Year. *5* Month. *5*  
Registered Horse Power *138* Engines made at *Do.* When *1895* Boilers, when made (Main) *1895* (Donkey) *1895*  
No. of Main Boilers *1* Owners *A. & C. S. N. Co.* Port *London* Voyage *Coasting*  
No. of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock *Royal Albert Dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
Steam Pressure— in Main Boilers *160* in Donkey Boilers *90*

Last Survey No. *1994* Port *Indt.*  
Particulars of Examination and Repairs (if any) *Compl. of Damage + 100 A1. 8.96* *+ L.M.C. 5.95*  
(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? *No*  
Do. " Donkey " " " " "  
If this was not done, state for what reasons? *B.S. not due*  
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?  
Has the propeller shaft been drawn and examined at this time? *No*  
If the Survey is not complete state what arrangements have been made for its completion? *Complete.*  
*All cylinders and pistons, the crank, thrust and tunnel shafting examined & found satisfactory.*

General Observations, Opinion, and Recommendation:— *This vessel's machinery, so far as seen, is in safe working condition and eligible, in my opinion, to remain as classed without fresh record of survey.*

Office or Registration Fee (per Sec. 27) £ : : Fees applied for  
Survey Fee (per Section 28) £ : :  
Special Damage Fee (per Section 28) £ : :  
Travelling Expenses (if chargeable) £ : :  
Received by me, *R. Elliott*  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required  
Committee's Minute *FRI. 12 FEB 1897*  
Assigned *As now without spl. cond.*  
Lloyd's Register Foundation  
LON711-0390



*See attached Refal*

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.*

*A.S.*  
10.2.97

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2019

Lloyd's Register  
Foundation