

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

(Received at London Office

23/8/97 10-45 am

Date of writing Report *21 Aug 1897* When landed in at Local Office *23<sup>rd</sup> Aug 1897* Port of *London*

No. in Reg. Book. *419* Survey held at *London* Date, First Survey *and* Last Survey *14 Aug 1897*

*on the Machinery of the Wood, Iron or Steel* *J. J. Envoy* Master *J. J. Jeyar*

Tonnage { Gross *1353* Net *881* Vessel built at *Hull* By whom *Gilbert & Cooper* When *1872* YEAR. MONTH.

Registered *167* Engines made at *Hull* When *72* Boilers, when made (Main) *81* (Donkey) *79*

No. of Main Boilers *2* Owners *Bailey & Latham* Port *Hull* Voyage *Baltic*

No. of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock *Afloat in Millwall Dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure—*72* in Main Boilers

in Donkey Boilers

Last Survey No. *11035* Port *Hull*

## Particulars of Examination and Repairs (if any)

(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.

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

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 *Recently Examined* 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? *Now 80 lbs*

Has the propeller shaft been drawn and examined at this time? *no*

If spare propeller shaft fitted, state whether new?

State the distance between lignum vite of stern bush and top of after bearing of screw shaft?

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done?

*To be completed as follows on Vessel's next arrival at Hull:—Repair Mid Furnace and Plug Plate Port Main Boiler*

*Now done:—Donkey Boiler and its Mountings tried under Steam and Safety Valves found to be loaded as above.*

## General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9,95, B.&M.S. 9,95 or L.M.C. 9,95, 140 lb., F.D., &c.)

*The Machinery of this vessel so far as now seen is in good order and, in my opinion, eligible to remain as classed with fresh period of BS (with date) when this Survey is completed. And fresh Notification of U.D.B. '97.*

Office or Registration Fee (per Sec. 27) £ : : Fees applied for

Survey Fee (per Section 28) £ : : 18

Special Damage Fee (per Section 28) £ : : Received by me,

Travelling Expenses (if chargeable) £ : : 18

\*State if Certificate is required

*TRU. 27 AUG 1897*

Committee's Minute

*TUES. 24 AUG 1897*

Assigned

*Deferred for completion of No. 3*

*W. J. White Hull.*

*D. Ritchie*

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

*TUES. 28 SEP 1897*



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LON713-0226



B.I. due 4/97 (to be completed  
at Hull on vessels next arrival.)  
Donkey Boiler & its mountings examined  
under steam & the safety valves adjusted.

It is submitted that this  
vessel WILL BE eligible for  
the record.

B.I. 597 when the  
third furnace & drain plug  
plates of Port main Boiler have been  
repaired.

The Hull Surveyors should be  
requested to forward the particulars  
of the Donkey Boiler fitted at  
their port in May last.

23/8/97

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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