

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

(Received at London Office

WED. 8 JUN 1898

Date of writing Report *7 June* 18*98* When handed in at Local Office *7 June* 18*98* Port of *LONDON*

No. in Reg. Book. Survey held at *LONDON* Date, First Survey *1897* and Last Survey *7 June 1898*

140 on the Machinery of the *Wood, Iron or Steel* *H. Ingeli* Master *Stuart*

Tonnage { Gross *2228*
Net *1864* Vessel built at *Aberdeen* By whom *Hull Russell & Co* When *1897 10*

Registered Horse Power *427* Engines made at _____ When *97* Boilers, when made (Main) *97* (Donkey) *97*

No. of Main Boilers _____ Owners *J. Pennie & Son* Port *Aberdeen* Voyage *S. Africa*

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

Steam Pressure in Main Boilers *12 1/2* in Donkey Boilers *10*

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) *200 R. 10 97. 12.11.10.97*

(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?

Do. " Donkey " " " " "

If this was not done, state for what reasons? *not under 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? 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 spare propeller shaft fitted, state whether new?

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *1/8"*

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

Not done: Propeller Stern-bush and outside fastenings of sea connections examined. The above found good with exception of Propeller (Bronze) two Blades of which two found to be fractured.

Not done: A new Propeller (Cast Iron) fitted in place.

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. 9,97, B.&M.S. 9,97 or R.L.M.C. 9,97, 140 lbs F.D., &c.)

The machinery of this vessel is in good order and in my opinion desirable to remain as classed without fresh record.

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for	18
Survey Fee (per Section 28).....	£ : :	Received by me,	
Special Damage Fee (per Section 28).....	£ : :		
Travelling Expenses (if chargeable).....	£ : :		18

State if Certificate is required _____

Committee's Minute _____

Assigned *as now*

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

Two blades of bronze propeller found fractured, a new cast iron propeller fitted.

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**.

[Signature]
11. 6. 98

[Faint, mostly illegible handwritten notes in blue ink, written vertically in columns across the page.]

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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