

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

(Received at London Office)

SAT. 7 SEP 1895

Date of writing Report *6 Sept 95* When handed in at Local OfficeNo. in Reg. Book. Survey held at *London*Date, First Survey *26 Aug* Last Survey *5 Sept 1895*on the Machinery of the Wood, Iron or Steel *"Inanda"*

Master

Tonnage { Gross *1724*Net *1075*Registered Horse Power *202*No. of Main Boilers *2*No. of Donkey Boilers *1*Steam Pressure in Main Boilers *160 lbs*in Donkey Boilers *82 lbs*Vessel built at *Shedden*By whom *Wall Russell & Co*When *1888-6*Engines made at *Shedden*When *1888* Boilers, when made (Main) *1888* (Donkey) *1888*Owners *J. T. Rennie & Son*Port *Shedden*Voyage *Cape*Surveyed Afloat & in Dry Dock *Hitchers & London*

(State name of Dock.)

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

Last Survey No. Port

Particulars of Examination and Repairs (if any) *Docking*

(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?

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?

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?

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

Reel placed in dry dock. Examined Propeller. Bush & all Sea Connections fastenings & found satisfactory

The Condenser Tubes have been drawn & cleaned, tubes replaced & refurruled and Condenser tested under hydraulic head & found tight.

The Safety Valve seats have been renewed. Examined Main Boilers under steam & adjusted Safety Valves to working pressure of 160 lbs per sq inch.

General Observations, Opinion, and Recommendation: *The Engines & Boilers of*

(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. 404, B.A.M.S. 404 or L.M.C. 404, 100 lb., F.D., &c.)

this vessel, so far as seen, are now in a safe working condition & eligible in my opinion to remain as Classed.

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

*State if Certificate is required *TUES. 10 SEP 1895*

Committee's Minute

Assigned *As now*

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



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LON706 - 0309

*An account of wear & tear Condenser
cleaned & retubed. & Safety valve seats
renewed.*

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.*

*Jm S.
7-9-95*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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