

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

(Received at London Office)

WED. 2 NOV 1898

Date of writing Report *1 Nov 98* When handed in at Local Office *18* Port of *London*
 No. in Reg. Book *382* Survey held at *London* Date, First Survey *31 Oct* Last Survey *31 Oct* 1898
on the Machinery of the Wood, Iron or Steel S. S. "*Robin*" Muster *O Kerr*
 Gross *366* Net *176* Vessel built at *London* By whom *R Thomson* When *1890* Boilers, when made (Main) *1890* (Donkey) *1890*
 Registered *60* Engines made at *Dundee* Owners *A. F. Blackater* Port *London* Voyage *Coasting*
 No. of Main Boilers *one* No. of Donkey Boilers *one* *Surveyed Afloat on in Dry Dock* Agent *Danal & Co*
 Steam Pressure *160 lbs* in Main Boilers *80 lbs* in Donkey Boilers *80 lbs* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. *8886* Port *Lth*
 Particulars of Examination and Repairs (if any) *Part Lm.C* *+100 A1-9.97* *+Lm.C*
 (Periodical Surveys, when held, must be reported in detail and verbatim 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.) *6.95* *B.S. 9.97*

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *No*
 Do. " " Donkey " " *No*
 If this was not done, state for what reasons? *Recently examined*
 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* To what pressure were they afterwards adjusted under steam? *Now 161 lbs*
 Did the Surveyor examine the Safety Valves of Donkey Boiler? *No* To what pressure were they afterwards adjusted under steam? *Now 58 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 vitae 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? *✓*
Examined Main & Donkey Boilers under steam & adjusted Safety Valves to working pressures.

Attention was drawn to what remains to complete Lm.C, but nothing opened for exam.
 To Complete Special Survey - At piston & cylinder, Lp slide valve and all shafting to be opened for examination.

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 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 G.L.M.C. 9.97, 140 lb., F.D., &c.)*
As far as seen, is now in a safe working condition & eligible, in my opinion, to have B.S. 10.98 Recorded in the Register Book, and +Lm.C 10.98 when the same has been completed as above. (See Last Report No 8886).

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

State if Certificate is required *None* FRI. 4 NOV 1898
 Committee's Minute FRI. 4 NOV 1898
 Assigned *B810.98* FRI. 10 MAR 1899
 FRI. 21 NOV 1898
 FRI. 29 DEC 1898

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

S. S. No. 2. partly full Completion
not stated.

It is submitted that
this vessel is eligible for
THE RECORD, B. S. 10.98.
and 1/2 L.M.C. 10.98 when
H.P. Cylinder and piston
L.P. Slide valve and all
inboard plumbing
has been examined

A.C.H.

2-11-98

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OF THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.