

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

MON 12 JUL 1897

(Received at London Office)

Date of writing Report 10 July 1897 When handed in at Local Office 10 July 1897 Port of London
 No. in Reg. Book. 762 Survey held at London Date, First Survey 6 July Last Survey 9 July 1897
 on the Machinery of the Wood, Iron or Steel S. Minnesota Master Griffiths
 Tonnage { Gross 3216 Net 2080 Vessel built at Belfast By whom Harland & Wolff When 1887 //
 Registered Horse Power 29 1/2 Engines made at London When '87 Boilers, when made (Main) '87 (Donkey) '87
 No. of Main Boilers 2 Owners Atlantic Tris Comp Port London Voyage Baltimore
 No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock afloat - in W. I. Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 Steam Pressure in Main Boilers 160 lbs
 in Donkey Boilers 60
 Last Survey No. 8376 Port Lth

Particulars of Examination and Repairs (if any) B.S.
 (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.)
 +100 A.I. 7.96 +Luce 10.93
 SS London 3.5.94 OBS 5.96

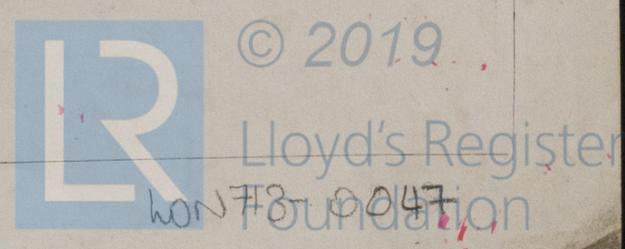
Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? yes.
 Do. " Donkey " no
 If this was not done, state for what reasons? Latter at work.
 And what parts of the Boilers could not be thus thoroughly examined? -
 Also what special means, in the 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? yes. At what pressure were they afterwards adjusted under steam? 160 lbs
 Did the Surveyor examine the Safety Valves of Donkey Boiler? no 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? -

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? On vessels return to W.I. Donkey Boiler and its Safety Valves to be examined and latter adjusted under steam.
Now done: - Main Boilers examined throughout several tubes found leaky with this exception these Boilers found to be in satisfactory condition.
Repairs: - The above tubes expanded and now made tight.

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 is in good condition and in my opinion eligible to remain as classed and to have fresh record of B.S. 7.97 when this survey is completed.

Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee (per Section 28) £ 2.40
 Special Damage Fee (per Section 28) £ 1.16
 Travelling Expenses (if chargeable) £ : :
 Fees applied for 13/11/97
 Received by me, D. Ritchie
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

*State if Certificate is required
 Committee's Minute FRI. 16 JUL 1897 FRI. 27 AUG 1897
 Assigned Deferred for compl. of B.S.



Has a Sn
 If so, is the Report sent now, or when will it be sent?
 2608-27/97. - \$,000 - Transfer Ink.
 (The Surveyors are required not to write on or below the space for Committee's Minute.)
 *Certificate to be sent to

B. S. due 597 to be completed on vessels

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.

return,
slight repairs to main Boiler.

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

B. S. 797 when the Donkey Boiler & its safety valves have been examined & the latter adjusted under steam

Handwritten signature
13/7/97

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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