

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

SAT. 9 MAR 1895

(Received at London Office)

Date of writing Report March 8 1895 When handed in at Local Office 18 Port of London  
No. in Reg. Book. 291 Survey held at London Date, First Survey March 5 Last Survey March 8 1895  
on the Machinery of the Wood, Iron or Steel SS "SARGASSO" Master Hinds  
Tonnage { Gross 1441 Net 927 Vessel built at Glasgow By whom J. & G. Thomson When 1883 YEAR. MONTH.  
Registered Horse Power 120 Engines made at Do. When 1883 Boilers, when made (Main) 1883 (Donkey) 1883  
No. of Main Boilers 1 Owners (Scrutton Sons & Co.) Port London Voyage West Indies  
No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock I. W. S. Dry Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
Steam Pressure in Main Boilers 90 lbs in Donkey Boilers 50 lbs (State name of Dock.)

Last Survey No. Port  
Particulars of Examination and Repairs (if any) B.S. Condition

(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.)

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A. 1. 5. 94.</u>	<u>12. 91.</u>	<u>L.M.C.</u>
<u>SS. LON. No. 2. 92.</u>	<u>B.S. 2. 94.</u>	

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?

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

Hammed propeller, stern bush, & sea connections fastenings, all in good condition.

Hammed Main Boiler internally & externally & Safety valves. Found one steam space <sup>washed</sup> three stay tubes & about twenty plain tubes leaking. These have now been renewed. Otherwise all in good condition.

To complete the Survey the Donkey Boiler & its safety valves & examined & its safety valves adjusted under steam.

General Observations, Opinion, and Recommendation: This vessel's Machinery is now as

(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. 4.94, B.M.S. 4.94 or L.M.C. 4.94, 140 lb., F.D., &c.)

far as seen in good condition & in my opinion the vessel will be eligible for record B.S. 3.95. when the survey has been completed.

Office or Registration Fee (per Sec. 27)	£	:	:	Fees applied for
Survey Fee (per Section 28)	£	1	10	12.3.18 95
Special Damage Fee (per Section 28) <u>less 15%</u>	£	:	3	+ 30.8.95
Travelling Expenses (if chargeable)	£	:	7	Received by me, 11/6/95
			0	

\*State if Certificate is required

Committee's Minute FRIDAY 15 MAR 1895

Assigned Deferred

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

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State if a Report is also now sent on the Ship or if not whether, and when, one still be sent.

\*Certificate to be sent to

16-LRPH-X-1m No. 9-Transfer Ink-5,000, 22/7/94.

Insert Character of Ship and Machinery precisely as in the Register Book.