

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

(Received at London Office) TUES. 2 AUG 1898

Date of writing Report 30 July 1898 When handed in at Local Office is Port of London

No. in Reg. Book 448 Survey held at London Date, First Survey 25 July Last Survey 30 July 1898

on the Machinery of the Wood, Iron or Steel S.S. "Erasmus Wilson" Master W. Whiting

Tonnage Gross 757 Net 437 Vessel built at W. Hatterpool By whom J. Withy & Co When 1876-3

Registered Horse Power 99 Engines made at Stockton When 1876 Boilers, when made (Main) 1876 (Donkey)

No. of Main Boilers one Owners S. Clarke & Co Port London Voyage coasting

No. of Donkey Boilers one Surveyed Afloat in Dry Dock Regent (State name of Dock.)

Steam Pressure 70 lbs in Main Boilers 40 lbs in Donkey Boilers

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

CHARACTER. for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned how long expired.	Machinery and Boiler Surveys (including date of N.B., if any).
		<u>ImC 8.97</u>
		<u>SS Lon 903-9.88</u>
		<u>SS Lon 902-97</u>

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) Boiler Survey + 90 A1 - 2.97

(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 in 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? Yes

Do. " Donkey " " " Yes

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? Yes To what pressure were they afterwards adjusted under steam? How 70 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted under steam? How 36 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? 1/4 stiff

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

Propeller, Stern Bush & all fastenings examined in Dry Dock.

Examined Main Boiler externally & internally & found it in fair condition. The S side of S centre furnace at junction to CC side, found cracked between rivet holes & corroded, now cut & an efficient patch fitted. Several rivets in P centre furnace side at back renewed. Seams overhauled & caulked. The front manhole door, slack, a ring has been shrunk round same.

Safety valves examined & satisfactory

Examined Donkey Boiler externally & internally & found it in fair condition. Manhole door, slack in manhole, now renewed. Safety valve satisfactory.

Examined Main & Donkey Boilers under steam and adjusted Safety Valves to working pressure.

General Observations, Opinion, and Recommendation: The Machinery of this vessel, so far as seen, is now in a safe working condition & eligible, in my opinion, to have BS 7.98 Recorded in the Register of the Society

Office or Registration Fee (per Sec. 27)	£		Fees applied for	
Survey Fee per Section 28	£	1:10:0	2/8	1898
Special Damage Fee (per Section 28)	£	3:0		
Travelling Expenses (if chargeable)	£	1:7:0	4/8	1898

Received by me, Thomas Blackie Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

State if Certificate is required _____

Committee's Minute BS 7.98

Assigned BS 7.98

FRI. 5 AUG 1898

LLOYD'S REGISTER FOUNDATION LON 716-0172

If so, is the Report sent now, or when will it be sent?

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

*Certificate to be sent to

