

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

(Received at London Office

WED, 3 AUG 1898

Port of London

Date of writing Report

When handed in at Local Office

No. in Reg. Book

Survey held at London

Date, First Survey 16 July

Last Survey July 30 1898

Yr. of V. M. Yr. of V. M. Yr. of V. M.

Tonnage

Gross 4163  
Net 2657

Machinery of the Wood, Iron or Steel

By whom J. A. Douglass

Master Mayoso

Registered Horse Power

571

Vessel built at Glasgow

When '83

Boilers, when made (Main) '83

(Donkey) '83

No. of Main Boilers

3

Engines made at

New Zealand

Port London

Voyage Liverpool

No. of Donkey Boilers

1

If Surveyed Afloat or in Dry Dock

Afloat in Green Dry Dock

Steam Pressure in Main Boilers

100 lb

(State name of Dock.)

Last Survey No.

Port

Particulars of Examination and Repairs (if any)

(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?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

Has the propeller shaft been drawn and examined at this time?

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?

*How done: Main Boilers examined Throughout Night  
Leakages found in way of several patches in Combustion Chambers  
Same now Caulked. In Port and Starboard Boilers the Combustion  
Chamber Plating found slightly bulged but additional screwed  
Stays were fitted in way of same and these parts  
now found sufficient. The general condition of these  
boilers is at present satisfactory for the above working  
pressure. After examination each main Boiler tested  
by water pressure to 200 lbs.  
Examined Donkey Boiler, found same in good condition.  
Examined and adjusted under steam all safety valves*

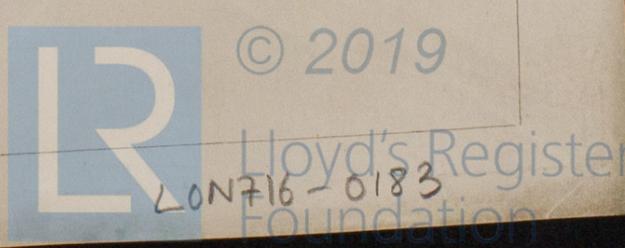
General Observations, Opinion, and Recommendation:— This vessel's Boilers are now in  
good condition & in our opinion the vessel is eligible for the record  
B.S. 7.98.

Office or Registration Fee (per Sec. 27) £ 2 : 10 : 0  
Survey Fee per Section 28 £ 2 : 5 : 0  
Special Damage Fee (per Section 28) £ 2 : 5 : 0  
Travelling Expenses (if chargeable) £ 2 : 5 : 0

Fees applied for 5/8 98  
Received by me 6/4/98

*J. A. Douglass*  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Date if Certificate is required TUES, 9 AUG 1898  
Committee's Minute  
Assigned B.S. 7.98



on hand on Shil. 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

