

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

(Received at London Office. THUR JUL 30 1896)

Date of writing Report 29 July 96 18 When handed in at Local Office 18 Port of London

No. in Reg. Book 442 Survey held at London Date, First Survey 29 July Last Survey 28 July 1896

on the Machinery of the Wood, Iron or Steel A.S. "Hirondelle" Master Jostling

Tonnage Gross 1607 Net 817 Vessel built at Dundee By whom Gourlay Bros & Co When 1890 Boilers, when made (Main) 1890 (Donkey) 1890

Registered Horse Power 371 Engines made at Dundee Owners General Steam Nav Co Port London Voyage ✓

No. of Main Boilers 2 No. of Donkey Boilers 1

Steam Pressure in Main Boilers 160 lbs in Donkey Boilers 45 lbs

Surveyed at in Dry Dock Deptford (State name of Dock.)

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 Assessed now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 100 A. 4.95		+ 2m C 5.94
S.S. Lon No 1-95		

Last Survey No. Port

Particulars of Examination and Repairs (if any) Addition & part BS

(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? No

Do. " Donkey " " No

If this was not done, state for what reasons? Recently surveyed

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? No

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

If the Survey is not complete state what arrangements have been made for its completion? on vessel's return

Vessel placed in dry dock. Examined propeller, Bush & all sea connection fastenings & found them satisfactory with exception of one broken bolt in port blow down, this has been renewed. The uptake of the Donkey Boiler has been renewed. The vessel sailed & no opportunity was given of adjusting the Boiler (Main & Donkey) Safety Valves the Sup<sup>dt</sup> stated this would be done on vessel's return in about a fortnight.

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 remain as classed, subject to the Safety valves being adjusted on vessel's return.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 18

Survey Fee (per Section 28) £ : : Received by me, 18

Special Damage Fee (per Section 28) £ : :

Travelling Expenses (if chargeable) £ : :

\*State if Certificate is required

Committee's Minute FRI JUL 31 1896 TUES, 8 SEP 1896 FRI, SEP 25 1896

Assigned Deferred

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