

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

SAT 19 DEC 1896

(Received at London Office)

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

No. in Reg. Book. 984 Survey held at London Date, First Survey and Last Survey 17 Dec 1896

on the Machinery of the Wood, Iron or Steel S. S. "Starling" Master T. J. J. J.

Tonnage { Gross 804 Net 454 Vessel built at Newcastle By whom Palmers' Co Ltd When 1887-6

Registered Horse Power 128 Engines made at Newcastle When 1887 Boilers, when made (Main) 1887 (Donkey) 1887

No. of Main Boilers one Owners General Steam Nav Co Port London Voyage Starlingen

No. of Donkey Boilers one Steam Pressure in Main Boilers 150 lb in Donkey Boilers 50 lb If Surveyed Afloat or in Dry Dock Brewers Pier (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.	Year Assigned now or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100 A. 8.96</u>		<u>+ LmL 10.95</u>
<u>S.S. Lon No 2-95</u>		

Last Survey No. 57978 Port Lon

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.

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? Donkey Boiler under steam

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? No

At what pressure were they afterwards adjusted under steam? Not adjusted

Did the Surveyor examine the Safety Valves of Donkey Boiler? No

To what pressure were they afterwards adjusted? Not adjusted

Has the propeller shaft been drawn and examined at this time? No

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

Examined Main Boiler externally & internally & found it in fair condition - 3 rivets in Centri Comb Chamber bottom renewed.

To Complete Survey - Donkey Boiler & Main & Donkey Boiler safety valves to examine & afterwards adjust to working pressure.

To be done in the course of the next 2 or 3 weeks.

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 B.S. 12.96 Recorded in the Register of the Society, when the survey has been completed as above.

Office or Registration Fee (per Sec. 27)	Survey Fee (per Section 28)	Special Damage Fee (per Section 28)	Travelling Expenses (if chargeable)	Fees applied for
£ : :	£ <u>1 10 0</u>	£ <u>1 7 0</u>	£ : :	<u>19.12.18.96</u>
	<u>LESS 10%</u>			Received by me, <u>11/1 18 97</u>

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

\*State if Certificate is required ✓ Committee's Minute TUES 22 DEC 1896 FRI 22 JAN 1897 TUES 13 APR 1897

Assigned Deferred for completion of Repairs Deferred H. B. White

700. Has a survey also to be had on ship? If so, is the Report sent now, or when will it be sent?

208-94/396-Transfer Int. (The Surveyors are requested not to write on or below the space for Committee's Minute.)

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