

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

(Received at London Office

THUR. 19 MAY 1898

Date of writing Report 18 May 98 When handed in at Local Office 18 Port of London

No. in Reg. Book. 1016 Survey held at London Date, First Survey 12 May Last Survey 13 May 1898

1016 on the Machinery of the Wood, Iron or Steel S.S. "Starling" Master Boles

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

Registered Horse Power 128 Engines made at Newcastle When 1887 Boilers, when made (Main) 1887 (Donkey) 887

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

No. of Donkey Boilers one

Steam Pressure— in Main Boilers 150 lbs if Surveyed Afloat or in Dry Dock Brewer's Pier (State name of Dock.)

in Donkey Boilers 50 lbs

Last Survey No. 59838 Port Lon

Particulars of Examination and Repairs (if any) Comp of B.S +100A1-8.96

(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.

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned and when expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>S.S. Lon 702-95</u>		<u>1-2-10-95</u> <u>B.S. 12-96</u>

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 examined

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 flow 149 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? No To what pressure were they afterwards adjusted? ✓

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 vite 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? complete

Examined Main 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 B.S. 4.98. Recorded in the Register of the Society. (See London Report No 59830)

(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. 9,97, E.&M.S. 9,97 or L.M.C. 9,97, 140 lb., F.D., &c.)

	£	s	d	Fees applied for
Office of Registration Fee (per Sec. 27)				18
Survey Fee (per Section 28)				
Special Damage Fee (per Section 28)				
Travelling Expenses (if chargeable)				
				Received by me, 18

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

State if Certificate is required

Committee's Minute FRI. 20 MAY 1898

Assigned B.S. 4.98



Has a Survey also been held on Ship? 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

