

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

(Received at London Office)

Date of writing Report 25th Aug. 1893 When handed in at Local Office 18 Port of London
 No. in Reg. Book. Survey held at London Date, First Survey 21st Aug. Last Survey 25th Aug 1893
146 on the Machinery of the Wood, Iron or Steel S. S. "Oranmore" Master R. Bartlett
 Tonnage { Gross 3377 Net 2215 Vessel built at Barrow By whom Barrow S. B. Co. (Lim) When 1882 7
 Registered Horse Power 300 Engines made at Barrow When 1882 Boilers, when made (Main) 1882 (Donkey) 1882
 No. of Main Boilers Two Owners W. Johnston & Co. (Mys) Port Barrow Voyage Boston
 Steam Pressure in Main Boilers 80 If Surveyed Afloat or in Dry Dock Victoria dock. Voyage Boston
 in Donkey Boiler

Last Survey No. 54586 Port London.

Particulars of Examination and Repairs (if any) Part 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.)

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A1</u> <u>Strength with freeb.</u> <u>3. 193.</u>		<u>L.M.C. 8.90</u> <u>B.S. 10.92.</u>
<u>S.S. Lon. N^o 2-90.</u>		

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No.
 Do. " Donkey " " " Yes.
 If this was not done, state for what reasons? Mm. Bro. not ready for examⁿ.
 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? Previously exp.
 To what pressure were they afterwards adjusted? Not adjusted
 If the Survey is not complete state what arrangements have been made for its completion? To be completed on vessel's return six weeks hence.

Now done - Seven rivets in lower part of back circumferential seam of D.B. renewed, and back end plate of shell doubled where corroded.
To complete - Both main boilers and their safety valves to be examined, and the safety valves of both the main and donkey boilers to be adjusted under steam.

General Observations, Opinion, and Recommendation:— This vessel's machinery, so far as seen, is in good working order, eligible, in my opinion, to remain as classed with record of B.S. deferred until completion of above.

Office or Registration Fee (per Sec. 27)	Survey Fee (per Section 28)	Special Damage Fee (per Section 24)	Travelling Expenses (if chargeable)	Fees applied for
£ : :	£ : :	£ : :	£ : :	18
				Received by me,
				18

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

Committee's Minute Deferred for completion
 Assigned FR 1 SEP 1893 FR 13 OCT 1893



No. 14-1474-Form No. 9—Transfer Ink—10,000, 20/1/93.
 State if a Report is also now sent on the Ship or if not whether, and when, one will be sent.
 *Copies sent to be sent to the Committee's Minute.
 (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.