

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

(Received at London Office) 20th April 1895

Date of writing Report 1st April 95 When handed in at Local Office 18 Port of London

No. in Reg. Book 655 Survey held at London Date, First Survey Mar 25 Last Survey 30th March 95

on the Machinery of the Wood, Iron or Steel S.S. "British Empire" Master R. Wills

Tonnage { Gross 3020 Net 1931 Vessel built at Belfast By whom Harland & Wolff When 1889 YEAR. MONTH. 4

Registered Horse Power 320 Engines made at Do. When 1889 Boilers, when made (Main) 1889 (Donkey) 1889

No. of Main Boilers Two Owners British Shipowners Co. Port Liverpool Voyage Philadelphia via Swansea

No. of Donkey Boilers one If Surveyed Afloat in Dry Dock Royal Albert dry dk. Victoria St. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure— in Main Boilers 180 in Donkey Boilers 70

Last Survey No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any) Condition 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. X for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A1.</u> <u>6.94</u> <u>S.S. Lon. 701-93</u>		<u>L.M.C.3-B</u>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes

Do. " Donkey " " " Yes

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? Yes

At what pressure were they afterwards adjusted under steam? 178 lbs.

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes

To what pressure were they afterwards adjusted? 65 lbs.

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

Propeller & sea-connection fastenings examined in dry dock and found in order. Both Main & Donkey boilers excd. int. & ext. Their safety valves also examined and adjusted under steam to above pressures.

General Observations, Opinion, and Recommendation:— This vessel's boilers are now in safe working condition and the vessel is eligible, in my opinion, to remain as classed and to have notation B.S. 3.95 recorded in the Register Book.

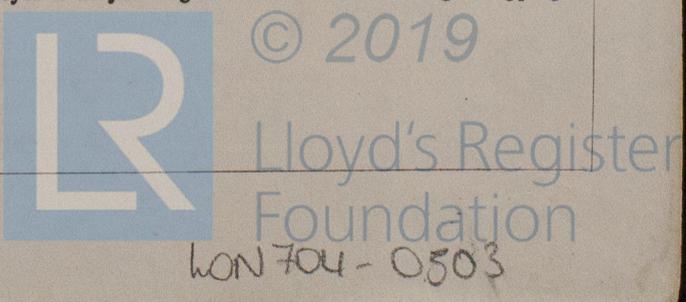
	£	s	d	Fees applied for
Office or Registration Fee (per Sec. 27)				<u>4.4.18</u>
Survey Fee (per Section 28)	<u>2</u>	<u>0</u>	<u>0</u>	
Special Damage Fee (per Section 28) <u>less 10%</u>		<u>4</u>	<u>0</u>	
Travelling Expenses (if chargeable)	<u>1</u>	<u>16</u>	<u>0</u>	
				Received by me, <u>R. Elliott.</u>

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

\*State if Certificate is required \_\_\_\_\_

Committee's Minute FRI 5 APL 1895

Assigned B.S. 3.95



16-LRFB—Form No. 9—Transfer Ink—s.000, 22/9/94. \*Certificates to be sent to the Registrar of Shipping and Machinery precisely as in the Register Book.

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

It is submitted that  
this vessel is eligible for  
THE RECORD B.S. 3-95

M.A.  
4-4-95

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

