

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

(Received at London Office) TUES. 4 MAY 1893

Date of writing Report 3rd May 1893 When handed in at Local Office 18 Port of London

No. in Reg. Book 557 Survey held at London Date, First Survey and Last Survey 24th April 1893

on the Machinery of the Wood, Iron or Steel S. S. "Lusitania" Master F. E. Kite

Tonnage Gross 3877 Net 2494 Vessel built at Birkenhead By whom Laird Brothers When 1871 MONTH 6

Registered Horse Power 400 Engines made at Hullpool When 1886 Boilers, when made (Main) 1886 (Donkey) 1886

No. of Main Boilers Three Owners Orient Steam Nav. Co. Ltd. Liverpool Voyage Not fixed

Steam Pressure in Main Boilers 150 If Surveyed Afloat or in Dry Dock Tilbury dock. (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 Assigned how many expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>AI*1</u> <u>2.92</u> <u>F.S. & Auxy. dk.</u> <u>5th Survey Lon 8.90</u>		<u>B.S. 2.92</u> <u>N.B. 4.86</u> <u>L.M.C. 7.90</u>

Last Survey No. 8842 Port London

Particulars of Examination and Repairs (if any) Boiler survey

(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 Br. not yet open for survey

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? No

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

If the Survey is not complete state what arrangements have been made for its completion? To be completed before vessel proceeds to sea.

The three Main and auxiliary boilers examined internally and externally and found in good condition. The safety valves of auxiliary boiler also examined and found in good order.

To complete survey - The Donkey boiler and its safety valves, also the safety valves of the three main boilers require to be examined, and the safety valves of the three main, one auxiliary and one donkey boiler to be adjusted under steam.

General Observations, Opinion, and Recommendation: - The machinery of this vessel, so far as seen, is in safe working condition, eligible, in my opinion, to remain as classed, with record of B.S. 4.93 deferred until completion of above.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 5/5 18 93

Survey Fee (per Section 28) £ 3 : 0 : 0

Special Damage Fee (per Section 28) £ : : Received by me, R. Elliott

Travelling Expenses (if chargeable) £ : : 1/6 18 93

*State if Certificate is required

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

