

No. 56754

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

THUR 18 JUL 1895

Date of writing Report 14<sup>th</sup> July 95 When handed in at Local Office London (Received at London Office) 18 London Port of London

No. in Reg. Book 423 Survey held at London Date, First Survey 12 July 95 Last Survey 13<sup>th</sup> July 1895

on the Machinery of the Wood, Iron or Steel S.S. "Matatua" Master W. B. Holmes

Tonnage Gross 3322 Net 2190 Vessel built at Newcastle By whom R. Stephenson & Co When 1890 1

Registered Horse Power 329 Engines made at Hartlepool When 1890 Boilers when made (Main) 1890 (Donkey) 1890

No. of Main Boilers Two Owners Shaw, Savill & Albion Ltd Port Southampton Voyage Australia

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

Steam Pressure in Main Boilers 160 in Donkey Boilers 80

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

Particulars of Examination and Repairs (if any) Condition

(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 to next survey.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A1</u> <u>Spark</u> <u>2, 95.</u> <u>S.S. Lon. No 1-94.</u>		<u>L.M.C. 3.9.</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? Not due 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? ✓

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? Complete.

Propeller & sea-connection fastenings examined & found in order. The four steel propeller blades now renewed with four Manganese bronze ones.

General Observations, Opinion, and Recommendation:— This vessel's machinery, so far as seen, is in safe working condition, and in my opinion, eligible to remain as classed without further record of survey.

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

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

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

Committee's Minute TUES 23 JUL 1895

Assigned As above



