

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

(Received at London Office SAT. 12 JAN 1895)

Date of writing Report 10<sup>th</sup> Janry 1895 When handed in at Local Office Tilbury 18 Port of London

No. in Reg. Book. 1019 Survey held at Tilbury Date, First Survey Dec 27 Last Survey 9<sup>th</sup> Janry 1895

on the Machinery of the Wood, Iron or Steel S.S. Austral Master J. M. Tule

Tonnage Gross 5524 Net 3214 Vessel built at Glasgow By whom J. Elder & Co When 1881 YEAR. MONTH. 12

Registered Horse Power 1000 Engines made at Do. When 1881 Boilers, when made (Main) 1881 (Donkey) 1881

No. of Main Boilers Four Owners Orient Steam Nav<sup>y</sup> Co Port Glasgow Voyage Australia

No. of Donkey Boilers one Surveyed Afloat or in Dry Dock Tilbury wet & dry docks Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers 95 in Donkey Boilers 90

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

Particulars of Examination and Repairs (if any) B.S. & condition 100 A 1 8.94 S.S. Gls. No 3-384 S.S. Lon. No 2-92 B.S. 12.93 L.M.C. 119

(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 " " " 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? Yes.

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes.

At what pressure were they afterwards adjusted under steam? 94 lbs.

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

To what pressure were they afterwards adjusted? 75 lbs.

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

The four Main & Donkey boilers examined internally & externally; their safety valves examined & subsequently adjusted under steam to above pressures.

The propeller and sea-connection fastenings examined and found in order.

General Observations, Opinion, and Recommendation:— This vessel's boilers are now in safe working condition and eligible, in my opinion, to remain as classed with record of survey B.S. 1.95. entered in the Register Book.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 12/11 18 95

Survey Fee (per Section 28) £ 3 : 0 : 0 Less 10% 0 : 6 : 0 Received by me, 6/24 18 95

Special Damage Fee (per Section 28) £ 2 : 14 : 0

Travelling Expenses (if chargeable) £ : :

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

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

Committee's Minute TUES. 15 JAN 1895

Assigned AS 1, 95

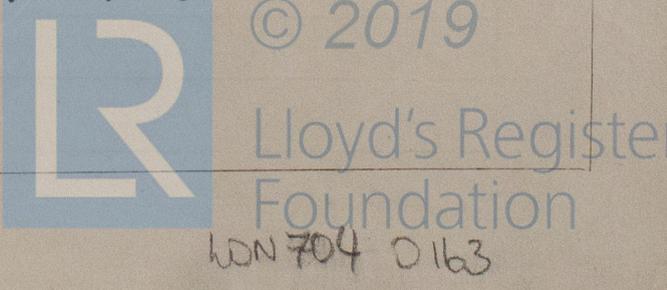
State if a Report is also now sent on the Ship or if not whether, and when, one will be sent.

16-LRPH—Form No. 9—Transfer Ink—5,000, 22/9/94.

\*Certificates to be sent to \_\_\_\_\_

(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.



It is submitted that  
this vessel is eligible for  
THE RECORD. PS-1.93-

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.

W.M.  
14/1/93-

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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