

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

(Received at London Office TUES. 10 APR 1894)

Date of writing Report *9<sup>th</sup> April 1894* When handed in at Local Office *18* Port of *London*

No. in Reg. Book. *1005* Survey held at *Tilbury* Date, First Survey *5<sup>th</sup> April 1894* and Last Survey *1894*

*1005* on the Machinery of the ~~Wood, Iron or Steel~~ *S.S. "Austral"* Master *J.M. Juke*

Tonnage { Gross *5524* Net *3214* Vessel built at *Glasgow* By whom *J. Elder & Co.* When *1881* Boilers, when made (Main) *1881* (Donkey) *1881*

Registered Horse Power *1000* Engines made at *Do.* Owners *Orient Steam Nav. Co. Port Glasgow* Voyage *Australia*

No. of Main Boilers *Four* Steam Pressure in Main Boilers *95* If Surveyed ~~Afloat or~~ *in Dry Dock* *Tilbury dry dk.* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boiler

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>*100 A1.</i>		<i>B.S. 12.93</i>
<i>12.93</i>		<i>*L.M.C. 11.92</i>
<i>S.S. Gla No 3-3-84</i>		
<i>S.S. Kon No 2-92</i>		

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.)

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*

If the Survey is not complete state what arrangements have been made for its completion? *Complete -*  
*Vessel placed in dry dock - sea connection and propeller fastenings examined & found in good condition.*

General Observations, Opinion, and Recommendation:— *This vessel's machinery, so far as*  
(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 9,92, B.M.S. 9,92 or L.M.C. 9,92, as the case may be.)  
*seen, is in safe working condition, eligible, in my opinion, to remain as classed without fresh record of survey.*

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

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

\*State if Certificate is required \_\_\_\_\_  
 Committee's Minute *FRI 20 APR 1894*  
 Assigned *As now*



State if a Report is or is not submitted, and...  
 The Surveyors are requested to write on or below the space for Comments...  
 Transp. Ink - 5,000,12/10/94

Insert Character of Ship and Machinery precisely as in the Register Book.

