

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

Date of writing Report *27th March 93* When handed in at Local Office *18* Port of *London*

No. in Reg. Book. *987* Survey held at *London* Date, First Survey *and* Last Survey *22nd May 1893*

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

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 *Glasgow* Owners *Orient Steam Nav. Co. (Lim.)* Port *Glasgow* Voyage *Australia*

No. of Main Boilers *Four* Owners *Orient Steam Nav. Co. (Lim.)* Port *Glasgow* Voyage *Australia*

Steam Pressure in Main Boilers *95* ☒ Surveyed *in Dry Dock* *Tilbury dry dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boiler ☒

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?

Do. " Donkey " "

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?

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted?

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

While this vessel was in dry dock, the sea-connections, propeller and its fastenings were examined and found in good condition

General Observations, Opinion, and Recommendation:—The machinery of this vessel,

(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, R.S. 9, 92, R.E.M.S. 9, 92 or L.M.C. 9, 92, as the case may be.)

so far as seen, is in good working condition, eligible, in my opinion, to remain as classed, without further record of survey.

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

State if Certificate is required

Committee's Minute

Assigned

FRI 14 APR 1893

As now

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



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LON698-0358

It is submitted that
this vessel is eligible
remain AS CLASSED.

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Nov 12/4/93 -



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