

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

(Received at London Office.

MON 11 DEC 1899

Date of writing Report 8 Dec 1899 When handed in at Local Office

18

Port of London

No. in Reg. Book. Survey held at London

Date, First Survey 16 Nov

Last Survey 5 Dec

1899

196 on the Machinery of the Wood, Iron or Steel

S.S. "Argoni" Master

No. of Visits 13

YEAR. MONTH.

Tonnage { Gross 945

Net 1250

Registered Horse Power 231

No. of Main Boilers 2

No. of Donkey Boilers 1

Steam Pressure in Main Boilers 160 lb

in Donkey Boilers 80 lb

Vessel built at Thurston

By whom

Hutchinson &amp; Co

When 1890 - 10

Engines made at Thurston

When 1890

Boilers, when made (Main) 1890 (Donkey) 1890

Owners J. L. Kinnear &amp; Son

Port Thurston

Voyage Natal

Surveyed Afloat or in Dry Dock London

(State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements).

CHARACTER.	Year Assigned or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
* for Special Survey.		
Date of last Survey and of Periodical Surveys.		
4100 A1 - 499		LMC 5.99.
Spar deck		
ss for 702 - 98		

Last Survey No. Port

Particulars of Examination and Repairs (if any) Repairs

(Periodical Surveys, when held, must be reported in detail and serially 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?

To 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 under steam?

Has the propeller shaft been drawn and examined at this time?

If spare propeller shaft fitted, state whether new?

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft?

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done?

Complete  
 All Bidders & Combustion Chamber tops & angles & same taken off & tops thoroughly cleaned. Bidders & angles replaced. Two small patches fitted on tops of wing Combustion Chambers of Port boiler (one in each), in way of these patches Bidders cleared & efficient stays fitted. The entire furnace of Starboard Boiler cracked in the 3<sup>rd</sup> rib from front on port side, the piece in way of same has been cut out & an efficient patch fitted & riveted, patch about 25" x 7". Examined both Main Boilers under hydraulic test to 320 lb per sq inch & gauged same under test & found all tight with no perceptible movement.

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 of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9, 97, B.&M.S. 9, 97 or L.M.C. 9, 97, 140 lb., F.D., &c.)

As far as seen, is now in a safe working condition & eligible, in my opinion, to remain as classed.

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

State if Certificate is required.

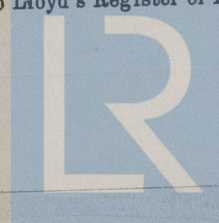
Committee's Minute

TUES. 12 DEC 1899

Assigned

as now

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



Lloyd's Register  
 Foundation

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

\*Certificate to be sent to



on account of wear & tear:-

Small main boiler repairs

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 to cause it to show through to the other side.

It is submitted that  
this vessel is eligible to  
remain as **CLASSED**.

C.M.

11/12/99

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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