

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

(Received at London Office SAT. 28 SEP 1895)

Date of writing Report 27th Sept 95 When handed in at Local Office Tilbury Port of London

No. in Reg. Book 1030 Survey held at Tilbury Date, First Survey June 13th Last Survey 16th Sept 1895

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

Tonnage Gross 5574 Net 3214 Vessel built at Glasgow By whom J. Elder & Co. When 1881 YEAR. MONTH. 12

Registered Horse Power 1094 Engines made at Do. When 1881 Boilers, when made (Main) 1881 (Donkey) 1895

No. of Main Boilers Four Owners Orient Steam Nav. Co. Port Glasgow Voyage Australia

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

Steam Pressure in Main Boilers 95 in Donkey Boilers 95

Last Survey No. Port
Particulars of Examination and Repairs (if any) Part S.S. No 3

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 and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A1.</u>	<u>12.94</u>	<u>B. S. 1.95.</u>
<u>S.S. No 3-3.84</u>		<u>M. C. 11.92</u>
<u>S.S. No 2-92.</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 opened 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? Yes

To what pressure were they afterwards adjusted? Now adjusted to 95 lbs.

Was the propeller shaft drawn and examined at this time? Yes.

If the Survey is not complete state what arrangements have been made for its completion? To be completed on vessel's return five months hence.

Now done - Vessel placed in dry dock - propeller shaft drawn, examined & replaced. Wood at ends of stern bush & outer bearing renewed. A new Donkey boiler now fitted, safety valves of same examined & adjusted under steam to above pressure. Sea-connection fast & exd.

To complete S.S. No 3 - The whole of the rules requirements to be carried out with the exception of examⁿ of prop. shaft & D.B. & its S.V.

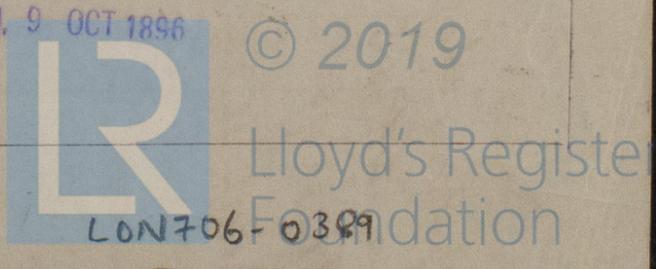
General Observations, Opinion, and Recommendation: - To far as seen, this vessel's machinery is in safe working condition & eligible, in our opinion, to remain as classed without further record of survey.

	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)..... £	
	Received by me,
	18

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

State if Certificate is required TUES. 1 OCT 1895 FRI. JAN 31 1896 TUES. JUN 2 1896 FRI. 9 OCT 1896

Committee's Minute Assigned



It is submitted that
this vessel is eligible to
remain AS CLASSED. *and have examination*

NOTE.—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.

*of screw shaft & Donkey Driver added
as part S.S. No 93 which becomes
due 3.96.*

*Record N.D.B. 95 & D.B.
pressure 95 lbs. to be
inserted in the Register book*

*Yms.
28.9.95*

[Faint, mostly illegible handwritten notes in cursive script, covering the majority of the page's lined area.]

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation