

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

(Received at London Office **THIS 19 OCT 1899**)

Date of writing Report October 18<sup>th</sup> 99 When handed in at Local Office 18 Port of London.  
 No. in Reg. Book 1206 Survey held at Silbury Date, First Survey and Last Survey Oct 14<sup>th</sup> 1899  
 on the Machinery of the Wood, Iron or Steel S.S. Austral Master Howie

Tonnage { Gross 5624 Net 3214 Vessel built at Gls. By whom Elder & Co. When 1881 Boilers, when made (Main) 1881 (Donkey) 1895  
 Registered Horse Power 1004 Engines made at Do. Owners Orient S. Nav. Co. Ltd Port Glasgow Voyage Australia  
 No. of Main Boilers 4 If Surveyed Aboard or in Dry Dock Silbury Dry Dock (State name of Dock.)  
 No. of Donkey Boilers 1 Steam Pressure in Main Boilers 95lb in Donkey Boilers 95lb

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years assigned or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>H 100 A. 1. 6. 99.</u>		<u>H L.M.C. 1. 96</u>
<u>S.S. Low No. 3. 10. 96.</u>		<u>B.S. 2. 99.</u>

Last Survey No. \_\_\_\_\_ Port \_\_\_\_\_  
 Particulars of Examination and Repairs (if any) Docking

(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? Survey not due.

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? No

Did the Surveyor examine the Safety Valves of the Main Boiler? No To what pressure were they afterwards adjusted under steam? ✓

Did the Surveyor examine the Safety Valves of Donkey Boiler? No To what pressure were they afterwards adjusted under steam? ✓

Has the propeller shaft been drawn and examined at this time? No If spare propeller shaft fitted, state whether new? ✓

State the distance between lignum vitæ of stern bush and top of after bearing of screw shaft? 18"

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

Examined propeller, stem bush, & sea connections fastenings, found same all in good condition.

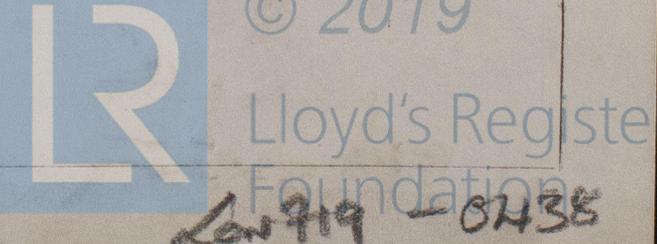
General Observations, Opinion, and Recommendation:— This vessel's Machinery is now  
(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made 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 in good condition & in my opinion the vessel is eligible to remain as classed.

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

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

State if Certificate is required \_\_\_\_\_  
 Committee's Minute FRI. 27 OCT 1899  
 Assigned as now



If so, is the Report sent now, or when will it be sent?

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

\*Certificate to be sent to.

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.*

*SMST.  
25/10/99.*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation