

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

TUES. 22 AUG 1893

(Received at London Office)

Date of writing Report August 2 1893. When handed in at Local Office is London Port of London.

No. in Reg. Book. 64 Survey held at London. Date, First Survey and Last Survey Aug 18 1893 (No. of visits me)

64 on the Machinery of the Wood, Iron or Steel S.S. ECHUCA Master Bond

Tonnage { Gross 2826 Net 1736 Vessel built at Middlesbrough By whom Simon & Co. When 1889 YEAR MONTH. When 1889 1.

Registered Horse Power 400 Engines made at Hartlepool When 1889 Boilers, when made (Main) 1889 (Donkey) 1889

No. of Main Boilers Three Owners W. Lund Port London Voyage Australia

Steam Pressure in Main Boilers 150 lbs If Surveyed Afloat or in Dry Dock S.W. India 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.

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned how expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<input checked="" type="checkbox"/> 100 A-1. S. 92.		<input checked="" type="checkbox"/> L.M.C. 2. 93.

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? 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

At what pressure were they afterwards adjusted under steam? No

Did the Surveyor examine the Safety Valves of Donkey Boiler? No

To what pressure were they afterwards adjusted? -

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

Examined propeller, stern bush & sea connections fastenings. Found one blade of propeller broken off. A new bronze blade has now been fitted

General Observations, Opinion, and Recommendation: This vessel's machinery is now as far as seen in good condition & in my opinion the vessel is eligible to remain as classed without fresh record of survey.

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

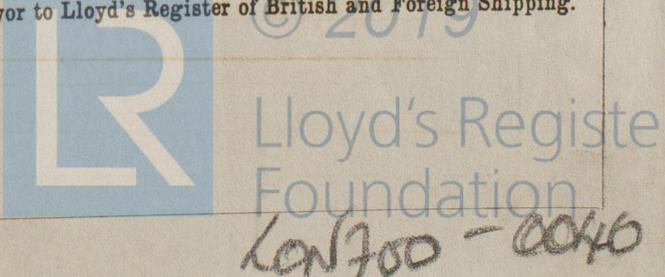
Office or Registration Fee (per Sec. 27)	Survey Fee (per Section 28)	Special Damage Fee (per Section 28)	Travelling Expenses (if chargeable)	Fees applied for
£ : :	£	£	£ : :	18
				Received by me,
				18

*State if Certificate is required _____

Committee's Minute _____

Assigned As now

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



State if a Report is also now sent on the Ship if not when, and when one will be sent.

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

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

A new bronze propeller
blade has been fitted,
the old one having
been found
broken off. Cause
not stated.

W.A.
14/9/93

[Faint, mostly illegible handwritten notes and signatures in the main body of the report.]

