

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

(Received at London Office)

TUES. 12 JAN 1894

Date of writing Report Jan 1 18 94 When handed in at Local Office Port of London

No. in Reg. Book 542 Survey held at London Date, First Survey Nov. 1 Last Survey Jan 1 18 94

on the Machinery of the Wood, Iron or Steel S.S. "HUBBUCK" Master Brodie

Tonnage { Gross 2749 Net 1776 Vessel built at Sunderland By whom J. L. Thompson & Sons When 1886 YEAR. MONTH. 1

Registered Horse Power 400 Engines made at Hartlepool When 1886 Boilers, when made (Main) 1886 (Donkey) 1886

No. of Main Boilers 2 Owners W. Lund Port London Voyage Australia

Steam Pressure in Main Boilers 150 lbs If Surveyed Afloat or in Dry Dock S.W. India Dock & Dry Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boiler 85 lbs

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) S.S. No 2.

(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 how long expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<input checked="" type="checkbox"/> 100 A.1.		<input checked="" type="checkbox"/> L.M.C.
5.93		2.90.
55. Lon. No. 1. 90.		B.S. 7.92.

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes

Do. " Donkey " " " " Yes

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? Yes

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes

To what pressure were they afterwards adjusted under steam? 150 lbs per sq

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes

To what pressure were they afterwards adjusted? 85 lbs per sq

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

Examined Main & Donkey Boilers internally & externally & Safety valves, also Cylinders, Pistons, Slide Valves, Pumps & Condenser, Sea & Bilge connections, Crank, Thrust, & Turned Shafting, propeller & Stern Bush, all found to be in good condition, except the bottom of the Donkey Boiler Combustion Chamber, which was badly wasted at the fore end; the corroded part has now been cut away & a patch about 3 feet long by 18 inches wide securely riveted on.

The Machinery was afterwards seen under steam & the Safety valves were adjusted to lift at their respective working pressures.

General Observations, Opinion, and Recommendation:— This vessel's machinery is now in good condition & in my opinion the vessel is eligible to remain as classed & have record L.M.C. 1. 94.

(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, B.&M.S. 9.92 or L.M.C. 9.92, as the case may be.)

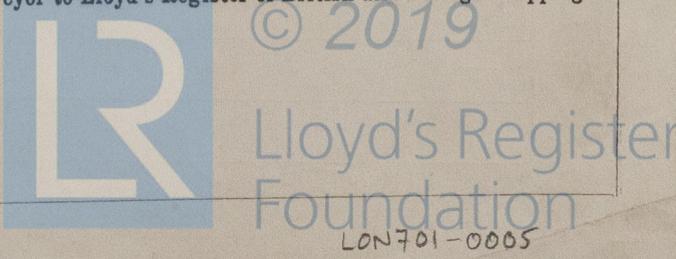
Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for <u>2.1. 18 94</u> <u>Ph.W.4</u>
Survey Fee (per Section 28).....	£	5.10.0		
Special Damage Fee (per Section 28).....	£	:		
Travelling Expenses (if chargeable).....	£	:		
				Received by me, <u>4/4 18 94</u>

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

TUES. 21 AUG 1894

Committee's Minute FRI 5 JAN 1894

Assigned + L.M.C. 1. 94



State of Certificate to be sent on the ship if not within, and when, one set to be sent.

The Surveyors are requested to file on entering the space for Certificate's Minut.

14-12 90c No. 1-Transit Ink-10,000, 20/1, 20.

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

It is submitted that
this vessel is eligible for

THE RECORD + L.M.C. 1.94 -

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 cause it to show through to the other side.

on account of wear & tear,
repairs have been done
to the comb chamber
bottom of the double
boiler. —

Imob
2/1/94



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Foundation