

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

(Received at London Office

11th DEC 1898

Date of writing Report 28 Nov 98 is 98 When handed in at Local Office Glasgow is 18 Port of Glasgow

No. in Reg. Book 170 Survey held at Glasgow Date, First Survey 21 Nov Last Survey 26 Nov 1898

170 on the Machinery of the Wood, Iron or Steel S. S. "OOPACK" Master [blank]

Tonnage Gross 3883 Net 2514 Vessel built at Belfast By whom Workman, Clark & Co When 1894 YEAR. MONTH. 10

Registered Horse Power 398 Engines made at Belfast When 1894 Boilers, when made (Main) 1894 (Donkey) 1894

No. of Main Boilers 2 Owners China Mutual S. S. Co Port London Voyage China

No. of Donkey Boilers 1 Steam Pressure in Main Boilers 180 lbs If Surveyed Afloat or in Dry Dock Dry Dock Govan Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boilers 180

Last Survey No. [blank] Port [blank]

Particulars of Examination and Repairs (if any) pt S. S. No. 1.

(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.	Year Assigned now or required.	Machinery and Boiler Surveys (including date of N.B., if any).
<input checked="" type="checkbox"/> 100 A. I. 5. 98.		<input checked="" type="checkbox"/> L.M.C. 10. 94.

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? [check]

And what parts of the Boilers could not be thus thoroughly examined? [check]

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? [check]

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes. To what pressure were they afterwards adjusted under steam? 185 lbs.

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes. To what pressure were they afterwards adjusted under steam? 180 lbs.

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

State the distance between lignum vitæ of stern bush and top of after bearing of screw shaft? 1/4"

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? On the vessel's return to U.K.

Now done:- Examined the propeller, stern bush, fastenings of the sea connections, all the three cylinders and pistons, and all the crank shaft journals & webs, also the main & donkey boilers & their safety valves, and found them in a good condition; All the safety valves have been adjusted under steam to the above pressures.

To be done to complete this survey:- The stern shaft to be drawn & examined, all the slide valves, crank pins, pumps, & arrangement of cocks pipes &c. also to be examined.

Note! A new spare stern shaft was fitted to this vessel on account of damage in June 1894. see Els Rept 15300. the shaft therefore is not due for survey, but the stern bush will require to be rewooded.

General Observations, Opinion, and Recommendation:— As far as seen, the Machinery

(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, 149 lb., F.D., &c.)

of this vessel is in a good & efficient condition, eligible in my opinion to remain as classed, and to have fresh record of L.M.C. 11. 98. noted in the Register Book.

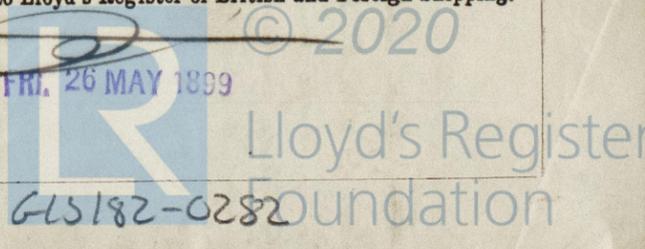
	£	Fees applied for
Office or Registration Fee (per Sec. 27)	£	
Survey Fee (per Section 28)	£ 5 10	29.11.18 98
Special Damage Fee (per Section 28)	£	
Travelling Expenses (if chargeable)	£ 4 19	2.12.98

Received by me, J.W. Dimmock

State if Certificate is required None

Committee's Minute FRI. 2 DEC 1898 FRI. 17 FEB 1899 FRI. 26 MAY 1899

Assigned BS 11. 98



Has any survey also been held on Ship? 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.

It is submitted that
this vessel is eligible for
THE RECORD. P.S. 11.98 when
and will be eligible
for :- L.M.C. 11.98 when the
Screw shaft is examined, all
the slide valves, Crank pins
pumps, cocks & pipes
have been examined

A.C.H.
1.12.98.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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