

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

Date of writing Report *9th Octr 1897* When handed in at Local Office *11th Octr 1897* Port of *London* (Received at London Office *MON 11 OCT 1897*)

No. in Reg. Book *353* Survey held at *London* Date First Survey *29th Sept* Last Survey *7th Octr 1897* (No. of Visits *3*)

on the Machinery of the Wood, Iron or Steel *J. J. Donnie Castle* Master *Harris*

Tonnage { Gross *4046* Net *2613* Vessel built at *Glasgow* By whom *Burley, Curle & Co* When *1890* YEAR. MONTH.

Registered Horse Power *479* Engines made at *Donkey* When *90* Boilers, when made (Main) *90* (Donkey) *90*

No. of Main Boilers *2* Owners *D. Currie & Co* Port *London* Voyage *6 of Good Hope*

No. of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock *afloat in Green* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers *160 lb* in Donkey Boilers *65* (State name of Dock.) *Dry Dock*

Last Survey No. *B.S.* Port *London*

Particulars of Examination and Repairs (if any) *B.S.* *100 A.I. 11.96* *+ L.M.C. 6.95*

(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? *yes.*

Do. " Donkey " " " *yes.*

If this was not done, state for what reasons? *no*

And what parts of the Boilers could not be thus thoroughly examined? *no*

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? *yes* At what pressure were they afterwards adjusted under steam? *160 lb*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *yes* To what pressure were they afterwards adjusted? *65*

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

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *complete*

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *no*

Now done:— Propeller, Stern-bush and outside fastenings of the Sea connections examined and found in good order. Main Boilers examined in every part and found to be generally in satisfactory condition for the above pressure. Donkey Boiler examined throughout and found to be in fair condition. All Boilers tried under steam and their Safety Valves adjusted as above.

General Observations, Opinion, and Recommendation:—

(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. 9,95, B.&M.S. 9,95 or L.M.C. 9,95, 140 lb, F.D., &c.)

The Machinery of this vessel is in good order so far as has been seen and is in our opinion eligible to remain as classified with fresh record of B.S. 10.97.

Office or Registration Fee (per Sec. 27) £ *2* Fees applied for *13/10 97*

Survey Fee (per Section 28) £ *2* LESS 10% *4*

Special Damage Fee (per Section 28) £ *1 16*

Travelling Expenses (if chargeable) £ *1 16* Received by me *D. Little & J. R. Blackie*

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

*State if Certificate is required

Committee's Minute *FRI. 15 OCT 1897*

Assigned *2810.97*

Lloyd's Register Foundation

WON713-0458

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.

It is submitted that
this vessel is eligible for
THE RECORD.

B. L. 1997

LL

14/10/97

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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