

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

(Received at London Office)

TUES. 18 JAN 1898

Date of writing Report *15 Jan 98* When handed in at Local Office *17 Jan 98* Port of *London*
 No. in Reg. Book. *35* Survey held at *London* Date, First Survey *6 Jan 98* Last Survey *13 Jan 98*
 on the Machinery of the *Wood, Iron or Steel* *S.S. "Imphyli"* Master *J. J. J. J.*
 Tonnage { Gross *2370* Net *1513* Vessel built at *Sunderland* By whom *J. J. J. J.* When *'93* YEAR. MONTH.
 Registered Horse Power *248* Engines made at *"* When *'93* Boilers, when made (Main) *'93* (Donkey) *'93*
 No. of Main Boilers *2* Owners *Bullard King & Co* Port *London* Voyage *Local*
 No. of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock *Afloat in Dry Dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 Steam Pressure in Main Boilers *160 lb* in Donkey Boilers *60 lb*

Last Survey No. Port

Particulars of Examination and Repairs (if any) *S.S. 10/1 + 100A. 7.97 + L.M.C. 11.93*

(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?

Do. " Donkey " " "

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?

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

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

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted? *60 "*

Has the propeller shaft been drawn and examined at this time?

If spare propeller shaft fitted, state whether new?

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

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

*Now done: Cylinders Pistons Slide Valves Pumps Condensers
 Crank Thrust & Pinion Shafting examined Tail Shaft
 drawn in and with Propeller Stern-bush and all sea
 connections examined. The Owners have now fitted
 a new Propeller Shaft. No defect in old one which is carried as spare
 Main Boilers examined throughout and found to
 be in satisfactory condition
 Donkey Boilers examined & found to be in good order
 Safety Valves now adjusted under steam 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 condition and in
 my opinion eligible to remain as classed with fresh
 record of + L.M.C. 1.98 in Register Book*

THUR. 30 MAR 1898

Fee or Registration Fee (per Sec. 27) *2*
 Survey Fee (per Section 28) *2*
 Local Damage Fee (per Section 28) *10*
 Selling Expenses (if chargeable) *4 10 0*

Fees applied for

20/1 18 98

Received by me,

20/1 18 98

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

Committee's Minute

FRI. 21 JAN 1898

FRI. 25 MAR 1898

TUES. 12 APR 1898

TUES. 27 SEP 1898

TUES. 13 JUN 1899

TUES. 13 DEC 1898

Signed + L.M.C. 1.98

Leuw shaft renewed no defect found in
old one which is being carried as spare
stem bush renewed

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.

L.H.C. 1, 98

LL
20/1/98

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation