

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

(Received at London Office

1898, 20 DEC 1898)

Date of writing Report *19 Dec 98* When handed in at Local Office *19 Dec 98* Port of *London*  
No. in Reg. Book. *368* Survey held at *London* Date, First Survey *15 Dec 98* Last Survey *15 Dec 1898*  
on the Machinery of the ~~Wood, Iron or Steel~~ *J.I. "Saran"* Master *Norris*  
Tonnage { Gross *2585* Vessel built at *S Shields* By whom *J. Readhead & Sons* When *1896* 10  
Net *1668* Engines made at *Donkey* 96 Boilers, when made (Main) *96* (Donkey) *96*  
Registered Horse Power *240* Owners *S. Readhead & Sons* Port *London* Voyage *to India*  
No. of Main Boilers *4* If Surveyed Afloat or in Dry Dock *Open Dry Dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
No. of Donkey Boilers *4* Steam Pressure in Main Boilers *160 lb* in Donkey Boilers *80*

Last Survey No. *100 A 1.3.98* Port *London*  
Particulars of Examination and Repairs (if any) *Drilling + 100 A 1.3.98, + L.M.C. 10.96*

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?

To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam?

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! - Propeller, Stern-bush and all outside fastenings of sea connection examined and found in good order.*

*Shaft drawn in and after careful examination found to be in satisfactory condition.*

## 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. 9,97, B.&M.S. 9,97 or L.M.C. 9,97, 100 lb., &c.)

*The Machinery of this vessel. So far as now seen, is in good order and in my opinion, eligible to remain as at present without fresh record.*

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

State if Certificate is required

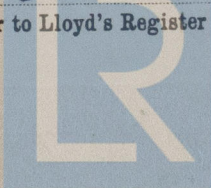
Committee's Minute

Assigned

WED. 23 DEC 1898

FRI. 24 MAR 1899

*J. P. Mather*  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.



Lloyd's Register  
Foundation



*Screw Shaft examined*

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 to  
remain as CLASSED.*

*A.C.H.*

*22.12.98*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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