

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

(Received at London Office

WED. 2 MAR 1893

Date of writing Report *28 Feb 98* When landed in at Local Office *28/2* is *98* Port of *London*
 No. in Reg. Book. *716* Survey held at *London* Date, First Survey *16 Feb 98* Last Survey *24 Feb 1898*
 on the Machinery of the *Wood, Iron or Steel* *Sirius* Master *B. J. K. J. K.*
 Tonnage { Gross *1035* Net *664* Vessel built at *Vegesack* By whom *Bremse Schiffs B.* When *1884* 3
 Registered Horse Power *99* Engines made at *"* When *84* Boilers, when made (Main) *84* (Donkey) *78*
 No. of Main Boilers *1* Owners *Fr. Kauffmann, M. Kauffmann, Port, Helmsing* Voyage *Not fixed*
 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 *75 lb*
 in Donkey Boilers *80*

Last Survey No. *Port*Particulars of Examination and Repairs (if any) *O.S. + 100 A 1.4.94 + L.M.C. 9.96*

(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?

At 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?

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?

Done: - Main Boiler examined same found to be in fair condition generally. The Furnaces found to be out of form slightly but same have been stiffened by Girders fitted over the bulged parts previous to this survey. and at present are in satisfactory condition.

Donkey Boiler examined and no found to be generally in fair order.

All Boilers tried under steam and Safety Valves adjusted as above.

Propeller Stern-bush and outside fastenings of Sea Connections examined and found good.

Owing to the condition of the Main Furnaces it is respectfully recommended that same be again examined in twelve months. Owners advised.

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 and in my opinion eligible to remain as classed with fresh record of "B.S. 2.98" subject to Furnaces of Main Boilers being again examined in twelve months.

Office or Registration Fee (per Sec. 27)

£

Fees applied for

Survey Fee (per Section 28)

£

2/3 18 98

Special Damage Fee (per Section 28)

£

Received by me

Travelling Expenses (if chargeable)

£

18 98

*State if Certificate is required

Committee's Minute

Assigned

FRI, 4 MAR 1893

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

Lloyd's Register
Foundation
LON 715-0006

Boilers examined no repairs
stated

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. I. 298 subject-
to the main Boiler furnace
being again examined
before the end of Feb 99

7/11
2/3/98

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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