

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

Date of writing Report *March 27th 1894* When handed in at Local Office *18* Port of *Hamburg*
 No. in Reg. Book. *26* Survey held at *Hamburg* Date, First Survey *and* Last Survey *March 24th 1894*
 on the Machinery of the *Wood, Iron or Steel* *3* Mst. Fr. *Bakuin* Master *L. Beyer*
 Tonnage { Gross *1661* Vessel built at *W. Hartlepool* By whom *W. Gray & Co.* When *1886* MONTH *6*
 Net *1043* Engines made at *W. Hpl.* When *1886* Boilers, when made (Main) *1886* (Donkey) *1886*
 Registered Horse Power *201* Owners *Petroleum Transport & Storage Co. Ltd. Port London* Voyage *Batoum*
 No. of Main Boilers *2* If Surveyed Afloat or in Dry Dock *in dry dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 Steam Pressure in Main Boilers *150 lbs.* (State name of Dock.) *Blahm & Co. Dock*
 in Donkey Boiler *20 lbs.*

Last Survey No. *1-90* Port *Hpl.*Particulars of Examination and Repairs (if any) *Part of S.S. N=2*

(Periodical Surveys, when held, must be reported in detail and verbatim 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?

If the Survey is not complete state what arrangements have been made for its completion? *None.*

In dry dock I examined the sea connections and found them in order.

I examined the propeller and found it in order with exception of one blade of which the tip (about 12") is broken off.

The stern bush I found in good condition, also the propeller shaft. It was not considered necessary to draw the propeller shaft as it has been drawn in March 1893 as per Report N=2462.

For completion of this Survey it remains to survey all parts of the machinery inside the Vessel.

General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey; thus, for example, B.S. 9, 92, B.&M.S. 9, 92 or L.M.C. 9, 92, as the case may be.)

With regard to the parts examined I beg to recommend that the Vessel's Class be continued in the Register Book but that the case be deferred until a satisfactory Report has been received on the completion of the Survey.

Office or Registration Fee (per Sec. 27) £ *10. 0*
 Survey Fee (per Section 28) £ *1. 1. 0*
 Special Damage Fee (per Section 28) £ *1. 1. 0*
 Travelling Expenses (if chargeable) £ *1. 1. 0*

Fees applied for
27/4 1892
 Received by me,
27/4 1893

*State if Certificate is required *no.*

Committee's Minute

Assigned *As now*

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

FRIDAY 24 AUG 1894 FRIDAY 12 OCT 1894

It is submitted that
this vessel is capable of
remain as CLASSED and

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.

the examination of property &
the cases, he noted as part

P. P. No 2

W. A.

29-391

THE SURVEYORS ARE REQUESTED NOT TO WRITE AROSS THIS MARGIN.