

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

(Received at London Office. MON. 13 APR 1894.)

Date of writing Report *14th April 94* When handed in at Local Office *18* Port of *London*

No. in Reg. Book. *246* Survey held at *London* Date, First Survey *12th March* Last Survey *10th April 1894*

on the Machinery of the *Wood, Iron or Steel* *S.S. "Glamorganshire"* Master *E. J. Jackson*

Tonnage { Gross *2835* Vessel built at *Glasgow* By whom *London & Co. Ld.* When *1884* Boilers, when made (Main) *1884* (Donkey) *1884*

Registered Horse Power *450* Engine made at *Do.* Port *London* Voyage *Japan*

No. of Main Boilers *Two* Own *Jenkins & Co.* If Surveyed Afloat or in Dry Dock *Royal Albert dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers *90* in Donkey Boiler *50*

Last Survey No. *2670* Port *Antwerp*

Particulars of Examination and Repairs (if any) *Compl^d B.S.*

(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?

If the Survey is not complete state what arrangements have been made for its completion?

Complete.

Port Main boiler examined internally and externally. Safety valves also examined. Several tubes expanded where leaky, and two defective parts at back end of centre forward furnace of this boiler cut out and two new pieces efficiently fitted - the boiler being subsequently examined under steam and found tight.

Donkey boiler - This boiler was taken ashore, when it was examined internally & externally and the following repairs made on account of wear & tear. - Two bottom shell plates renewed; front & back end plates partly renewed at bottom; all tubes renewed; eight stays in back of comb. ch^d and two in sides renewed; eight horizontal stays between sides of shell renewed and all rivets in flange of steam dome renewed. The boiler was tested under hydraulic pressure to 80 lbs and safety valves examined and adjusted to above pressure.

General Observations, Opinion, and Recommendation: - *This vessel's boilers, so far as seen, are in safe working condition and the vessel, in my opinion, eligible to remain as classed with record of survey B.S. 3.94. entered in Register Book.*

(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.)

Office or Registration Fee (per Sec. 27) £ : :
Survey Fee (per Section 28) £ 1 : 0 : 0
Special Damage Fee (per Section 28) £ : :
Travelling Expenses (if chargeable) £ : :
Fees applied for *17/4/94*
Received by me, *19/5/94*

*State if Certificate is required

Committee's Minute

Assigned *293.94*

FRI 20 APR 1894

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



© 2019

Lloyd's Register
Foundation

LON701-0461

The Donkey Order of this vessel has been
repaid and the survey on Mainboarders completed

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
the vessel is eligible for
THE RECORD BS. 3.94

J. Lm

17/3/94

