

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

(Received at London Office

THUR. 17 FEB 1898

10-50 A.M.

Date of writing Report *17 Feb* 18*98* When handed in at Local Office *17 Feb* 18*98* Port of *London*

No. in Reg. Book. *81* Survey held at *London* Date, First Survey *17 Feb* Last Survey *11 Feb* 18*98*

on the Machinery of the *Wood, Iron or Steel* *S. L. Duns* Master *Intendant*

Tonnage { Gross *912* Net *569* Vessel built at *Widderland* By whom *Strand S. & Co* When *890* 6

Registered Horse Power *170* Engines made at *"* When *90* Boilers, when made (Main) *90* (Donkey) *90*

No. of Main Boilers *1* Owners *White* Port *London* Voyage *C. & F.*

No. of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock *Afloat in Green 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 *80*

Last Survey No. *Comp. B.S.* Port *London*Particulars of Examination and Repairs (if any) *Damage + 100 A.L. 10.97*

(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? *To be done in Cardiff*

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?

New wood

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

To be done in Cardiff. Doney

and Surveyors advised "Adjust Safety Valves of Donkey Boiler" *Doney*
Doney done for Comp. B.S. - Donkey Boiler several Rivets
 renewed in bottom ring One cross tube removed and openings
 efficiently closed Crown top renewed Safety Valve test
 overhauled a new Valve fitted
 As Damage Examined - Tail shaft drawn in and with all
 shafting Propeller & Sea Connection and Circulating
 Pump Examined and found in good order.

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, &c.)

The Machinery of this vessel is in good order and in my
 opinion it is to remain as classed with fresh record
 of B.S. 10.97 when this survey is completed.

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

Fees applied for

18

Received by me,

18

* State if Certificate is required

Committee's Minute

FRI. 18 FEB 1898

TUES. 22 FEB 1898

Assigned

Deferred

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

Lloyd's Register
Foundation

LON 714-0435

B. 1. due 9, 97 to be completed at Cardiff

Hotkey Boiler repaired as
recommended. Its safety valve unsewed,
burnt shaft examined stem broken
unwooded. due to damage.

It is submitted that this
vessel WILL BE eligible for
the record.

B. 1. 10, 97 when the
Hotkey Boiler safety valves
have been adjusted under
steam. Cardiff surveyor
to be applied.

17/2/98

N.B.—If this Report is copied by Copying Press, special care must be taken that the copying paper is not so much stamped as to spread the ink, or cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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