

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

SAT. 13 NOV 1897

(Received at London Office)

Date of writing Report *12th Nov* 18 *97* When handed in at Local Office *18* Port of *London*
 No. in *37* Survey held at *London* Date, First Survey *2 Nov* Last Survey *9 Nov 3* 1897
 on the Machinery of the *Wood, Iron on Steel* *S.S. "Ocean King"* Master *Petrick*
 Gross *937* Net *598* Vessel built at *Sunderland* By whom *Pile Hay & Co* When *1863-6*
 Registered Horse Power *99* Engines made at *London* When *1873* Boilers, when made (Main) *1881* (Donkey) *1881*
 No. of Main Boilers *one* Owners *Ocean King S. S. Co (Lim)* Port *Sunderland* Voyage *St Michael's via Bant*
 No. of Donkey Boilers *one* If Surveyed Afloat *on in Dry Dock* *Nelson*
 Steam Pressure in Main Boilers *75 lb* in Donkey Boilers *60 lb*
 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. *Port*
 Particulars of Examination and Repairs (if any) *Comp of 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? *No*

Do. " Donkey " " " *No*

If this was not done, state for what reasons? *Recently examined*

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? *No*

At what pressure were they afterwards adjusted under steam? *Not adjusted*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *No*

To what pressure were they afterwards adjusted? *blow 60 lbs*

Has the propeller shaft been drawn and examined at this time? *No*

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? *Complete*

Examined Donkey Boiler under steam & adjusted safety valve to blow at 60 lb working pressure.

The owner's Sup^{dt} stated he did not intend fitting the doubling plate on shell, 60 lb pressure being sufficient for the vessel's purposes

General Observations, Opinion, and Recommendation: *The Machinery of this vessel*
 (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.)

as far as seen, is now in a safe working condition & eligible, in my opinion, to have B.S. 9.97 Recorded in the Register of the Society. (See Bristol Report No 6285 & Newport report No 11540).

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

*State if Certificate is required

Committee's Minute

FRI. 19 NOV 1897

Assigned *899.997*

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



Lloyd's Register
 Foundation

LON714-0080

Insert Character of Ship and Machinery precisely as in the Register Book.

*Certificate to be sent to

It is submitted that
this vessel is eligible for
THE RECORD.

B.S. 9, 97

~~7/11~~

17/11/97

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 SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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