

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

(Received at London Office. **TUES. 12 SEP 1899**)

Date of writing Report **11 Sept 99** When handed in at Local Office **11 Sept 99** Port of **LONDON**

No. in Reg. Book **124** Survey held at **LONDON** Date, First Survey **4 Sept 1899** Last Survey **4 Sept 1899**

on the Machinery of the **Wagon, Iron or Steel** **S.S. AVON** Master

Tonnage Gross **739** Net **726** Vessel built at **Amberley** By whom **Davies** When **1893**

Registered Horse Power **108** Engines made at **N. Cle** When **85** Boilers, when made (Main) **85** (Donkey) **93**

No. of Main Boilers **1** Owners **P. M. Whitburn** Port **Essex** Voyage **Baltic**

No. of Donkey Boilers **1** Steam Pressure in Main Boilers **150 lb** If Surveyed Afloat or in Dry Dock **Afloat in S. C. Dock**

Last Survey No. **61384** Port **LON**

Particulars of Examination and Repairs (if any) **Comp. B.S. + 90 A. 1. 5. 99 + L.L. 2. 99**

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? **No.**

Do. " Donkey " **Yes.** Please see London Report No 61384.

And what parts of the Boilers could not be thus thoroughly examined? **None**

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? **None**

Did the Surveyor examine the Safety Valves of the Main Boiler? **No.** To what pressure were they afterwards adjusted under steam? **150 lb**

Did the Surveyor examine the Safety Valves of Donkey Boiler? **Yes.** To what pressure were they afterwards adjusted under steam? **70**

Has the propeller shaft been drawn and examined at this time? **No.** If spare propeller shaft fitted, state whether new? **None**

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? **None**

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? **Complete**
None done: - Donkey Boiler and its Safety Valves examined and all Safety Valves adjusted under steam.

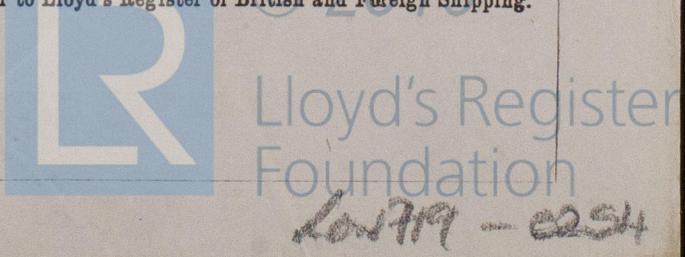
General Observations, Opinion, and Recommendation:—

(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. 9,97, B.&M.S. 9,97 or L.M.C. 9,97, 100 lb., &c.)
The Machinery of this vessel as now seen is in good order and in my opinion eligible to remain as classed and this survey being now complete to have fresh record of B.S. 8. 99.

Office or Registration Fee (per Sec. 27)..... £ : : Fee applied for
Survey Fee (per Section 28)..... £ : : 10
Special Damage Fee (per Section 28)..... £ : :
Travelling Expenses (if chargeable)..... £ : :
Received by me, **D. Ritchie**
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute **FRI. SEP 15 1899**

Assigned **1899**



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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 to cause it to show through to the other side.

*It is submitted that
this vessel is eligible for
THE RECORD.* B.S. 8-99

*SMB
12/9/99*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation