

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

(Received at London Office)

WED. 25 AUG 1897

Date of writing Report 23/8/97 When handed in at Local Office 24/8/97

Port of Hull.

No. in Reg. Book. Survey held at Boston

Date, First Survey Aug 17 = Last Survey Aug 18 1897

447 on the Machinery of the Wood, Iron or Steel S. Lizzie & Annie

Master H. Barley

Tonnage Gross 94 63 Net 25

Vessel built at North Shields By whom Softley & Co.

When 1877

Registered Horse Power 25

Engines made at Newcastle

When 1877 Boilers, when made (Main) 1884 (Donkey) 1896

No. of Main Boilers 1

Owners Boston & London S. S. Co. (Lime)

Port Boston

Voyage Ipswich

Steam Pressure in Main Boilers 55

If Surveyed Afloat or in Dry Dock Afloat at Boston

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

in Donkey Boilers 50

Last Survey No. 10496 Port Hull

Particulars of Examination and Repairs (if any) 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 " " "

this was not done, state for what reasons?

and what parts of the Boilers could not be thus thoroughly examined?

so 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? 55 lbs per sq in

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted? Valves blew at 50 lbs per sq in

Was 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?

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

The main boiler and safety valves examined and found in satisfactory condition -
adjusted safety valves under steam to blow at 55 lbs per sq in

Donkey boiler safety valve blew at 50 lbs per sq in

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, R.S. 0.05, R.&M.S. 0.05 or L.M.C. 0.05, 140 lb., F.D. 100.)

The boiler being in safe working condition, the vessel is eligible in my opinion to remain so classed and to have B.S. 8.97 recorded in the Register Book—

Fee or Registration Fee (per Sec. 27) £ 1 18 6

Fees applied for

Survey Fee (per Section 28) £ 1 18 6

Special Damage Fee (per Section 28) £ 1 18 6

Travelling Expenses (if chargeable) £ 1 18 6

Received by me,

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

State if Certificate is required

Committee's Minute

Assigned

FRI. 27 AUG 1897



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Lloyd's Register
Foundation

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It is submitted, that
this vessel is eligible for
THE RECORD. 13. J. P. 47
Hd 25/12/97

OF THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.