

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

(Received at London Office)

WED, 19 MAY 1897

Date of writing Report 18 May 1897 When handed in at Local Office 18 May 1897 Port of London

No. in Book 318 Survey held at London Date, First Survey 18 March Last Survey 18 May 1897

on the Machinery of the ~~Wood~~ Iron or Steel S. J. Winstoe Master H. D. Dave

Tonnage Gross 887 Net 575 Vessel built at Liverpool By whom Bowdler Chaffer & Co. When 1870 5

Registered Horse Power 98 Engines made at " When 70 Boilers, when made (Main) '91 (Donkey) '88

No. of Main Boilers 2 Owners Lou & R. dau SS Co Ltd Port London Voyage Cardiff

No. of Donkey Boilers 1 Steam Pressure 120 lb. If Surveyed Afloat or in Dry Dock Afloat in Dry Dock

in Main Boilers 1 in Donkey Boilers 1 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. Port

Particulars of Examination and Repairs (if any) Damage Boilers

(Periodical Surveys, when held, must be reported in detail and seriatim 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.)

+ A1 * 1 8-96 B.S. 6-95
+ NB 2-91

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? yes

Do. " Donkey " " " yes

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? yes

At what pressure were they afterwards adjusted under steam? 80 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? yes

To what pressure were they afterwards adjusted? 75 lbs

Has the propeller shaft been drawn and examined at this time? yes

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

Now done in account of Damage by vessel having been in Collision and afterwards striking on the 18th December 1896. Main and Donkey Boilers examined thoroughly and found to be generally in satisfactory condition. These Boilers have now been tested to One and a half times their W.P. and found satisfactory. A new Safety Valve now fitted to the Donkey Boiler. Cylinders Pistons Slide Valves Pumps all Shafting and the Condenser examined and found satisfactory. Tail Shaft drawn in and with Stern-bush. Propeller and Sea connections examined.

Damage repairs now done: - new crank-pin brasses fitted. Feed and Bilge Pumps Rams turned and re-fitted with new wear & gland-bushes. Stern-bush re-lined. New Main and Donkey Boiler Funnels fitted.

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, 140 lb., F.D., &c.)

The machinery of this vessel is in satisfactory condition and in my opinion eligible to remain as classed and to have fresh record of B.S. 2 8. 4-97

Office or Registration Fee (per Sec. 27) £ :

Survey Fee (per Section 28) £ 3 : 10 :

Special Damage Fee (per Section 28) £ 3 : 13 : 0

Travelling Expenses (if chargeable) £ :

Fees applied for

19/5 18.97

Received by me,

18/5/97

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

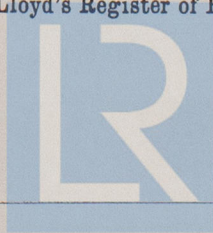
State if Certificate is required

FRI, 21 MAY 1897

Committee's Minute

Assigned

B.S. 2 8. 4-97



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L0712 - 0408

New crank pin bosses fed & bilge pump
runs turned stern bush altered & new
funnels fitted screwshaft examined

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
this vessel is eligible for
THE RECORD.

B & M. S. 5,97

LS

19/5/97

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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