

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

FRI. 19 AUG 1898

(Received at London Office)

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

No. in Reg. Book 8 Survey held at London Date, First Survey 5 Aug 1897 East Survey 10 Aug 1897

on the Machinery of the Wood, Iron or Steel S. Kaffir Master J. Irving

Tonnage { Gross 2736 Net 1774 Vessel built at Middlesbrough By whom A. Dixon & Co When 1892 5

Registered Horse Power 283 Engines made at H. Pool When 92 Boilers, when made (Main) 92 (Donkey) 92

No. of Main Boilers 2 Owners Buchanall Bros Port London Voyage Capetown

No. of Donkey Boilers 2

Steam Pressure— in Main Boilers 160 lb If Surveyed Afloat or in Dry Dock Afloat in D. Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boilers 90

Last Survey No. 37001 Port Msc

Particulars of Examination and Repairs (if any) B.S. + 100 A / 2.98 + L.M.C. 3.97

(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.)

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. To what pressure were they afterwards adjusted under steam? 163 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? -

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

now done: - Main Boilers examined throughout and found to be generally in good order

Donkey Boilers examined out and inside. High corrosion found in shell. Flating Flating Nois drilled and thickness found satisfactory.

General Observations, Obinion, 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, &c.)

The Machinery of this vessel so far as has been seen is in good order and in my opinion eligible to remain as classed with fresh record of B.S. 8.98.

Office or Registration Fee (per Sec. 27)..... £ 2

Survey Fee per Section 28..... £ 2. 10

Special Damage Fee (per Section 28)..... £ 2. 5

Travelling Expenses (if chargeable)..... £ 2. 5

Fees applied for 19/8 18 98 Act

Received by me, D. Ritchie

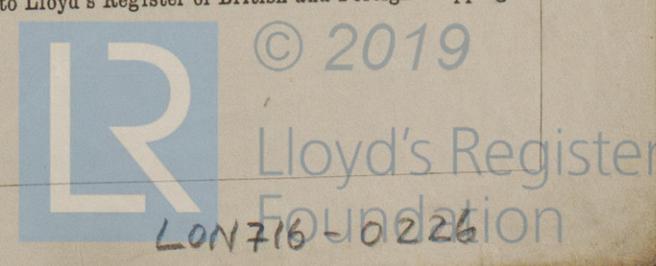
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

State if Certificate is required

Committee's Minute 19/8 18 98

Assigned 19/8 18 98

TUES. 23 AUG 1898



The Surveyor is requested not to write on or below the space reserved for the Committee's Minutes.

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

*Certificate to be sent to

