

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

TUES. 28 SEP 1897

(Received at London Office)

of writing Report 27 Sept 97 When handed in at Local Office 18 Port of London

in Survey held at London Date, First Survey 21 Sept Last Survey 22 Sept 1897

on the Machinery of the Wood, Iron or Steel S.S. "F. J. Barry" Master J. Richards

Gross 839 Net 495 Vessel built at Middlesbrough By whom Backhouse & Dixon When 1872-8

Power 99 Engines made at Birkenhead When 1872 Boilers, when made (Main) 1881 (Donkey)

Main Boilers one Owners ✓ Port London Voyage Coasting

Donkey Boilers  Surveyed Afloat  or in Dry Dock London Hard (State name of Dock.)

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

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned how expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+100 A-1.96.		Im 6.93
S.S. S.H. No 3-6.93		B.S. 1.97

st Survey No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any) part L.M.C

Medical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly 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 the details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the date and initials of any letters respecting this case.

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? no

Donkey " " " " none

was not done, state for what reasons? ✓

What parts of the Boilers could not be thus thoroughly examined? ✓

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? ✓

Surveyor examine the Safety Valves of the Main Boiler? no At what pressure were they afterwards adjusted under steam? not adjusted

Surveyor examine the Safety Valves of Donkey Boiler? ✓ To what pressure were they afterwards adjusted? ✓

Propeller shaft been drawn and examined at this time? yes If spare propeller shaft fitted, state whether new? ✓

Distance between lignum vitae of stern bush and top of after bearing of screw shaft? Bush relined

Survey is not complete state what arrangements have been made for its completion and what remains to be done? in a fortnight.

all placed on Hard, Propeller, Propeller Shaft (drawn), in Bush (relined) and all sea connections examined found satisfactory with exception of tank filling valves which were not opened. Complete survey - The Tank filling valves on ship's bottom sea connections fastenings to be examined & all the valves & Boiler.

Vessel is stated to have been sold to Mr Logan London & would return to complete the special survey in about a fortnight or three weeks, when the boiler tubes would also be renewed, these in my opinion, fit for the working pressure the meantime, to be renewed within a month.

See him. list

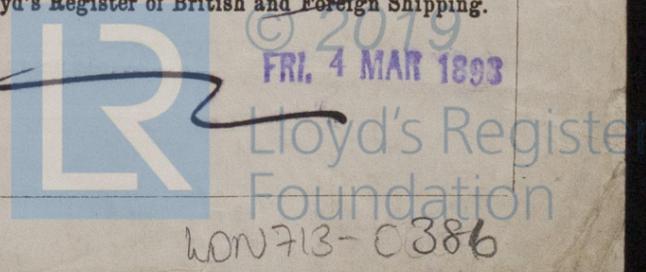
General Observations, Opinion, and Recommendation: The Machinery of this vessel, so far as clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9,95, B.&M.S. 9,95 or S.L.M.C. 9,95, as seen, is now in a safe working condition & eligible, in my opinion, to remain so classed and have record of survey when the same has been completed and boiler tubes renewed as above.

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

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

Committee's Minute FRI. 1 OCT 1897 FRI. 3 DEC 1897 FRI. 4 MAR 1893

Deferred  
Note limit



WON 713-0386

\*Certificate to be sent to

S.S. No. 1 due 6. 97. to be completed in 3 weeks. Propeller & screw shaft examined also sea-connections, except tank filling valves, as part of S.S.

It is submitted that this vessel is eligible to remain as CLASSED subject to the main boiler tubes being renewed within one month.

*H.S.*

30.9.97

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.



© 2019

Lloyd's Register Foundation