

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

MON. SEP 28 1896

Date of writing Report 25<sup>th</sup> Sept 1896 When handed in at Local Office 26<sup>th</sup> Sept 1896 Port of London

No. in Reg. Book 32 Survey held at London Date, First Survey 25<sup>th</sup> Sept 1896 and Last Survey 25<sup>th</sup> Sept 1896  
on the Machinery of the Wood, Iron or Steel S.S. Wmfuli Master R. Cringle

Tonnage { Gross 2370 Net 1513 Vessel built at Sunderland By whom J. Laing When 1893 YEAR. MONTH.

Registered Horse Power 248 Engines made at " When '93 Boilers, when made (Main) '93 (Donkey) '93

No. of Main Boilers 2 Owners Bullard King & Co Port London Voyage Natal

No. of Donkey Boilers 1 Steam Pressure in Main Boilers 160 lb If Surveyed Afloat or in Dry Dock In Deptford Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. 57858 Port Lon

Particulars of Examination and Repairs (if any) In Deptford Dock 100A 7.96 + L.M.C. 11.95  
spar'dk

(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.)

CHARACTER.	Years since last survey.	Machinery and Boiler Surveys (including date of N.B., if any).
<input checked="" type="checkbox"/> For Special Survey.		
Date of last Survey and of Periodical Surveys.		

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Do. " Donkey " "

If this was not done, state for what reasons? Not under survey.

And what parts of the Boilers could not be thus thoroughly examined? Not under survey.

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? Not under survey.

Did the Surveyor examine the Safety Valves of the Main Boiler? Not under survey.

At what pressure were they afterwards adjusted under steam? Not under survey.

Did the Surveyor examine the Safety Valves of Donkey Boiler? Not under survey.

To what pressure were they afterwards adjusted? Not under survey.

Has the propeller shaft been drawn and examined at this time? No.

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

Propeller, stern-bush and outside fastenings of sea connections examined and found satisfactory.

## General Observations, Opinion, and Recommendation:—

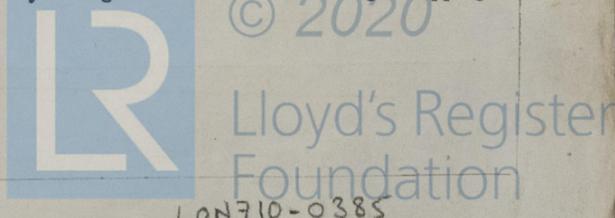
(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for 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, so far as has been seen, is in good condition and, in my opinion, eligible to remain as classed without fresh record.

	£	s	d	Fees applied for
Office or Registration Fee (per Sec. 27)				18
Survey Fee (per Section 28)				
Special Damage Fee (per Section 28)				
Travelling Expenses (if chargeable)				18
Received by me,				

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

\*State if Certificate is required  
Committee's Minute as now  
Assigned [Signature]

FRI. 2 OCT 1896



LON710-0385

Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent? \*Certificates to be sent to. 2045.—24/3/96.—Transfer Ink. (The Surveyors are requested not to write on or below the space for Committee's Minute.)

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

