

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

WED. 8 JUN 1898

(Received at London Office)

Date of writing Report 7 June 1898 When handed in at Local Office is Port of London

No. in Reg. Book. 194 Survey held at London Date, First Survey 19 May Last Survey 3 June 1898

on the Machinery of the Wood, Iron or Steel S.S. "Blue" Master R. Laike

Tonnage { Gross 774 Net 492 Vessel built at Glasgow By whom Dobie & Co When 1883 Boilers, when made (Main) 1883 (Donkey) 1896

Registered Horse Power 98 Engines made at Glasgow Owners Tourelly & Westray Port London Voyage ✓

No. of Main Boilers one No. of Donkey Boilers one Steam Pressure in Main Boilers 80 lb in Donkey Boilers 80 lb

Surveyed Afloat or in Dry Dock (State name of Dock.)

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

| CHARACTER.<br>* for Special Survey.<br>Date of last Survey and of<br>Periodical Surveys. | Years<br>Assigned<br>expired. | Machinery and Boiler<br>Surveys<br>(including date of N.B., if any). |
|--|-------------------------------|--|
| +100 A1-3.97   |                               | +2ml 5.95  |
| SS Lon 403-5.95  |                               | BS. 11.97  |

Last Survey No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any) Damage

(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? No

Do. " Donkey " " No

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

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? No At what pressure were they afterwards adjusted under steam? Not adjusted

Did the Surveyor examine the Safety Valves of Donkey Boiler? No To what pressure were they afterwards adjusted? "

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? 1/4 inch

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

Vessel placed in dry dock. Examined propeller, stern bush & all fastenings & found them satisfactory, with exception of Donkey Blow down cock, the shell plate under which was slightly corroded, the outer ring has been taken off and a larger ring has been fitted.

General Observations, Opinion, and Recommendation: The machinery of this vessel, so far as seen, is now in a safe working condition and eligible, in my opinion, to remain as classed.

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

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

State if Certificate is required \_\_\_\_\_

Committee's Minute FRI. 17 JUN 1898

Assigned As above



