

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

(Received at London Office

TUES, 20 DEC 1958

Date of writing Report 19 Dec 98 When handed in at Local Office 18 Port of London

No. in Reg. Book. 89 Survey held at London Date, First Survey 1 Dec Last Survey 19 Dec 1898

on the Machinery of the Wood, Iron or Steel S. S. "Inanda" Master W. B. White (No. of Visits)

Tonnage { Gross 1704 Net 1075 Vessel built at Aberdeen By whom Hall Russell & Co When 1888 YEAR. MONTH.

Registered { Horse Power 202 Engines made at Aberdeen When 1888 Boilers, when made (Main) 1888 (Donkey) 1888

No. of Main Boilers 2 Owners J. & F. Hennie & Son Port Aberdeen Voyage Qatal

No. of Donkey Boilers 1 Steam Pressure— in Main Boilers 160 lbs in Donkey Boilers 80 lbs ☒ Surveyed Afloat or in Dry Dock London & Union Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

(State name of Dock.)

Last Survey No. *Port*

Particulars of Examination and Repairs (if any) Boiler Survey

(Periodical Surveys, when held, must be reported in detail and serially 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?

| | | | | |
|-----|---|--------|---|---|
| Do. | " | Donkey | " | " |
|-----|---|--------|---|---|

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?

To what pressure were they afterwards adjusted under steam? *low - 162 lbs*

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam? *How 80 lbs*

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

If spare propeller shaft fitted, state whether new?

State the distance between lignum vitæ of stern bush and top of after bearing of screw shaft? $\frac{1}{4}$ full

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

Hull Placed in dry dock. Examined Propeller, Stern
 Bush & all fastenings - Satisfactory
 Examined Main Boilers externally and internally
 & found them in good condition
 Examined Safety Valves & found them satisfactory.
 Examined Donkey Boiler externally and internally
 and found it in good condition.
 Examined Safety Valves - Satisfactory.
 Examined Main & Donkey Boilers under steam
 and adjusted Safety Valves to working pressures.

General Observations, Opinion, and Recommendation: The Machinery of this vessel

(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, H.S. 9,97, H.&M.S. 9,97 or $\frac{1}{2}$ L.M.C. 9,97, &c.)

As far as seen, is now in a safe working condition and eligible, in my opinion, to have **BS 12.98** Recorded in the Register of the Society.

| | | | |
|---|---|---|--------|
| Office or Registration Fee (per Sec. 27)..... | £ | : | : |
| Survey Fee per Section 28)..... | £ | 2 | 0 : 0 |
| Special Damage Fee (per Section 29)..... | £ | | 4 : 0 |
| Travelling Expenses (if chargeable)..... | £ | 1 | 16 : 0 |

Fees applied for

22/3. 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

Assigned

FRI. 23 DEC 1898

12, 98

to Lloyd's Register of British and Foreign Shipping.

LON717-0158

***Certificate to be sent to...**

It is submitted that
this vessel is eligible for
THE RECORD. B.S. 12.98

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.

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22-12-98

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation