Rpt. 9.

No. 61305.

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

(Received at London Office FRI 4 AUG 1899)

Date of writing Report 3 August 18 99 When handed in at Local Office 18 Port of London.

No. in Reg. Book. Survey held at London Date, First Survey 1st Aug. Last Survey 1 Aug. 1899 (No. of Visits 1)

on the Machinery of the ~~Wood, Iron~~ or Steel S/S "Waimate" Master J. J. Hanson

Tonnage { Gross 5610 / Net 3629 }

Registered Horse Power 491

No. of Main Boilers 3

No. of Donkey Boilers 1

Steam Pressure— in Main Boilers 160 lb. in Donkey Boilers 90 lb.

Vessel built at Newcastle By whom Hawthorn Leslie & Co. Ld. When 1896 (YEAR. MONTH.) 9

Engines made at Newcastle When 96 Boilers, when made (Main) 1896 (Donkey) 1896

Owners New Zealand Shipping Co. Ld. Port London Voyage New Zealand

If Surveyed Afloat or in Dry Dock R. A. Dry dock. (State name of Dock.)

Last Survey No. Port

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 now expired. | Machinery and Boiler Surveys (including date of N.B., if any). |
|---|---|---|
| ✠ 100 A1 3.99 | | ✠ L.M.C. 9.96 |

Particulars of Examination and Repairs (if any) Docking.

(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?

Do. " Donkey " " "

If this was not done, state for what reasons? Not due 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? To what pressure were they afterwards adjusted under steam?

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

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 vitæ of stern bush and top of after bearing of screw shaft? 1/8"

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

This vessel was placed in dry dock, Propeller, Stern bush, and sea connections fastenings examined and found in good condition.

General Observations, Opinion, and Recommendation:— The machinery as far

(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, 140 lb., F.D., &c.)

as seen is now in good, and efficient condition, and in my opinion this vessel is eligible to remain as classed in the Society's Register book.

| | | | |
|---|---|---|---|
| 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 ____

Patrick S. Adie

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

*State if Certificate is required

Committee's Minute TUES. 8 AUG 1899

Assigned As now

(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.

*Certificate to be sent to

If not sent now, or when will it be sent?

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*It is submitted that this vessel is eligible to remain as CLASSED.*

4/6/99

☞ THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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