Rpt. 9.

No. 60278

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

(Received at London Office FRI. 23 SEP 1898)

Date of writing Report 22 Septr 1898 When handed in at Local Office 22 Septr 1898 Port of London

No. in Reg. Book. 561 Survey held at London. Date, First Survey 14th Septr Last Survey 20th Septr 1898 (No. of Visits 2)

on the Machinery of the ~~Wood, Iron or~~ Steel S.S. Ruapehu Master Thompson.

Tonnage { Gross 4202 Net 2659

Registered Horse Power 584

No. of Main Boilers 3

No. of Donkey Boilers 1

Steam Pressure— in Main Boilers 110 lbs in Donkey Boilers 70 "

Vessel built at Glasgow. By whom J. Elder & Co. When 1883 (Year) 11 (Month)

Engines made at " When '83 Boilers, when made (Main) '83 (Donkey) '83

Owners New Zealand S. Co. Ltd Port London. Voyage Port-Chalmers

If Surveyed Afloat or in Dry Dock Afloat in Royal Albert 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 unless expired.	Machinery and Boiler Surveys (including date of N.B., if any).
✠L.M.C. + 100 A1. 9.95.		+L.M.C. 6.96.
J.S. Jun 2.91.		B.S. 9.97.

Particulars of Examination and Repairs (if any)

(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.

Has a Survey also been held on Ship? ..... If so, is the Report sent now, or when will it be sent? ..... Insert Character of Ship and Machinery precisely as in the Register Book.

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Not under Survey.

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? Now adjd to 110 lbs

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? 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? "

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

Now done:- Main Safety Valves adjusted as above.

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. 9,97, B.&M.S. 9,97 or ✠L.M.C. 9,97, 140 lb., F.D., &c.)

The Machinery of this Vessel so far as now seen is in good order and in my opinion eligible to remain as now Classed with fresh record of +L.M.C. 9.98. as already recommended in Newcastle Report No. 37201.

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

*State if Certificate is required Note

D. Atkins

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

*Certificate to be sent to .....

Committee's Minute

Assigned +L.M.C. 9.98 subject

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

3451.—10,000,000.—Transfer Ins.

It is submitted that
this vessel is eligible for
THE RECORD.

+L.M.C. 9.98

Subject to the D.B being again
examined before the end
of Feb 99.

22/9/98

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.

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