

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

(Received at London Office

TUES, 24 JAN 1899

Date of writing Report *Jan. 23* 18 *99* When handed in at Local Office 18 *99* Port of *London*
 No. in Reg. Book *581* Survey held at *London* Date First Survey *Jan 14* Last Survey *Jan 21* 1899
 on the Machinery of the *Wood, Iron or Steel* *S.P. Ruapehu* Master *Mayes*
 Tonnage { Gross *4302* Net *2659* Vessel built at *98.* By whom *J. Elders* When *1883* Boilers, when made (Main) *1883* (Donkey) *1883*
 Registered Horse Power *584* Engines made at *98.* Owners *New Zealand S.C. Lin* Port *London* Voyage *Laid up.*
 No. of Main Boilers *1* If Surveyed Afloat *on Dry Dock* *R. Albert Dock*
 Steam Pressure in Main Boilers *110 lb*
 in Donkey Boilers *55 lb*

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 since last survey applied.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>* 100 A. 1. 9. 98.</i>		<i>* L.M.C. 9. 98.</i>
<i>S.P. Ruapehu 9. 98.</i>		

Last Survey No. *6077* Port *London*Particulars of Examination and Repairs (if any) *Repairs.*

(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?

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 vitae 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?

Completed.
Examined the repairs done to the Engine Boilers in New Zealand, namely pump lever brass & cap renewed, & two old patches in Main boiler furnace renewed.

General Observations, Opinion, and Recommendation:— *This vessel's Machinery is now*

(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 far as seen in good condition. In opinion the vessel is eligible to remain as classed.

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

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

State if Certificate is required

Committee's Minute

Assigned

FRI, 27 JAN 1899



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LON717-0300

Examination of Repairs done in New Zealand;
viz. Pump lever brass and cap renewed
and two old patches in Main Boiler furnace
renewed.

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.

It is submitted that
this vessel is eligible to
remain as CLASSED. Subject to
Tongue Boiler. du 2.99.

A.C.H.

24.1.99.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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