

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

THUR, 11 NOV 1897

(Received at London Office)

Date of writing Report Nov. 10 1897. When handed in at Local Office London is Port of London

No. in Reg. Book 332 Survey held at London Date, First Survey Sept 20th Last Survey Nov. 9th 1897

on the Machinery of the Wood, Iron or Steel S.S. Okatama Master Clifford

Tonnage { Gross 3808 Net 2460 Vessel built at Std. By whom Dowford & Sons. When 1890 YEAR. MONTH. 1890 4.

Registered Horse Power 3592 Engines made at Do. Boilers, when made (Main) 1890 (Donkey) 1890.

No. of Main Boilers 1 Owners New Zealand S. Co. Ltd Port Plymouth Voyage New Zealand.

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock S.A. Dry & Millwall Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure— 160 lbs in Main Boilers folks in Donkey Boilers folks

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) S.S. Donkey

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned how expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>£ 100 A. 1. 3. 97.</u>		<u>£ L.M.C. 10. 94.</u>
<u>S.S. LON No. 1-94</u>		<u>B.S. 9. 96.</u>

(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? Yes.

Do. " Donkey " " " Yes.

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? Yes At what pressure were they afterwards adjusted under steam? 162 lbs.

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted? 60 lbs.

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? 5 1/16"

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

Examined propeller, stern bush, sea connections fastenings, all in good condition.

Examined Main & Donkey Boilers internally & externally and safety valves, all in good condition.

Safety valves adjusted under steam as stated above.

General Observations, Opinion, and Recommendation:— This vessel's Boilers and Engines as far as seen are now in good condition. In our opinion the vessel is eligible to remain as classed & have the record B.S. 11. 97

(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. 9.95, B.&M.S. 9.95 or £L.M.C. 9.95, 140 lb., F.D., &c.)

Office or Registration Fee (per Sec. 27) £ _____

Survey Fee (per Section 28) £ 2.0.0

Special Damage Fee (per Section 28) £ _____

Travelling Expenses (if chargeable) £ 1.16.0

Fees applied for 18/11/97

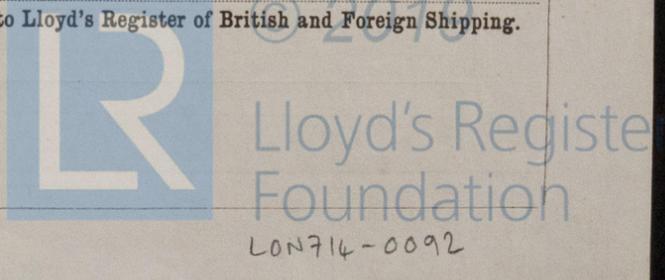
Received by me S. Sabman

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

State if Certificate is required _____

Committee's Minute FRI, 19 NOV 1897

Assigned B.S. 11. 97



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.

*Certificate to be sent to

