

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

TUE. AUG. 25. 1914

(Received at London Office)

Date of writing Report 15. 7. 1914 When handed in at Local Office 15. 7. 1914. Port of Sydney N.S.W.
 No. in Reg. Book. Survey held at Sydney N.S.W. Date, First Survey 8. 7. 14 Last Survey 11. 7. 1914.
 59 on the Machinery of the Wood, Iron or Steel S.S. Kaitangata Master J. Baldwin (No. of Visits 4.)
 Tonnage { Gross 1981 Net 1291 Vessel built at Sunderland By whom Osbourne, Graham & Co When 1907. 10
 Registered Horse Power 198 Engines made at Sunderland By whom G. Clark Ltd. When 1907
 No. of Main Boilers 2 Boilers, when made (Main) 1904 (Donkey)
 No. of Donkey Boilers 1 Owners Union S.S. Co of N.Z. Port Dunedin N.Z. Voyage New Zealand
 Steam Pressure in Main Boilers 180 lbs If Surveyed Afloat or in Dry Dock Both Woolwich Dry (State name of Dock.) Sydney Harbour
 in Donkey Boilers

Last Report No. Port
 Particulars of Examination and Repairs (if any) Boiler Survey

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	MAINTAINED or NOT expired.	Machinery and Boiler Survey (including date of N.B., if any).
+ 100 A I S.S. Adv. No. I. 12 7. 13		+ R. M. C. 7. 12 J. S. S. 7. 12 B. S. 7. 13

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.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined? Was a damage report made by anyone else? If so, by whom?

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes

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? Yes To what pressure were they afterwards adjusted under steam? 180 lbs.

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

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? Yes, and of the Donkey Boiler?

Did the Surveyor examine the drain plugs of the Main Boilers? Yes, and of the Donkey Boiler?

Did the Surveyor examine all the mountings of the Main Boilers? Yes, and of the Donkey Boiler?

Has screw shaft now been drawn and examined? No Is it fitted with continuous liner? or two liners? or is it without liners?

Has shaft now been changed? If so, state reasons

Is the shaft now fitted new? Has it a continuous liner? or two liners? or is it without liners?

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 1/8 Full

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

This vessel placed in dry dock. Propeller examined & outer end of stern bush and fastenings, and found good. The stern tube nut slightly corroded at edge of face. Now taken back, face cleaned and tightened up and edge of face caulked.

Main boilers opened, examined & found in good condition internally and externally. All mountings examined. found. Boilers seen under steam and safety valves adjusted to 180 lbs

General Observations, Opinion, and Recommendation:— This vessels machinery is now in good condition, eligible in our opinion to remain as classed with fresh record of Boiler Survey 7. 14 noted

Survey Fee (per Section 25) £ 3 : 3 : 0
 Special Damage or Repair Fee (if any) (per Section 25.) £ : :
 Travelling Expenses (if chargeable) £ : :
 Fees applied for 16. 7. 1914.
 Received by me, 19

A. C. Heron
 Wm. Robertson
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute FRI. AUG. 28. 1914
 Assigned B.S. 7. 14. FRI. JUN. 4-1915
 TUE. 21. SEP. 1915



BS due 7.14 how heca
Screw shaft due 7.14 as
arrangement stated

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 to cause it to show through to the other side.

It is submitted that
this vessel is eligible for
THE RECORD. BS 7.17

[Handwritten signature]
26.8.74

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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Foundation