

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

SAT. 26 NOV 1898

(Received at London Office)

Date of writing Report 25 Nov 18 98 When handed in at Local Office is Port of London

No. in Reg. Book. 7 Survey held at London Date, First Survey 3 Nov Last Survey 24 Nov 1898

on the Machinery of the Wood, Iron or Steel S.S. "Sabulamanzi" Master W Findlay

Tonnage Gross 1537 Net 980 Vessel built at Aberdeen By whom Hall Russell & Co When 1882 YEAR. MONTH. 1882-5

Registered Horse Power 197 Engines made at Aberdeen (Ipd) When 1882 Boilers, when made (Main) 1888 (Donkey) 1892

No. of Main Boilers 2 Owners J Kennie & Son Port Aberdeen Voyage Hatal

No. of Donkey Boilers 1 Steam Pressure— in Main Boilers 160 lb in Donkey Boilers 90 lb Surveyed Afloat or in Dry Dock London & Shadwell Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. Port Particulars of Examination and Repairs (if any) B.S.

(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 To what pressure were they afterwards adjusted under steam? How 160 lb

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted under steam? How 75 lb

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? ✓

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

Examined Main Boilers externally and internally and found them in good condition, with exception of screw stays to Combustion Chamber back's slides (in both boilers) a number of which were found to be broken and corroded, 86 (eighty-six) of these have been removed and renewed. Safety valves exam'd & satisfactory.

Exam'd Main Boilers under hydraulic test to 230 lb & found all tight.

Exam'd Donkey Boiler externally & internally & found it in fair condition - uptake drilled, thickners satisfactory.

Safety valves satisfactory

Examined Main & Donkey Boilers under Steam and adjusted safety valves to working pressures.

General Observations, Obinion, and Recommendation: The machinery of this vessel, (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.)

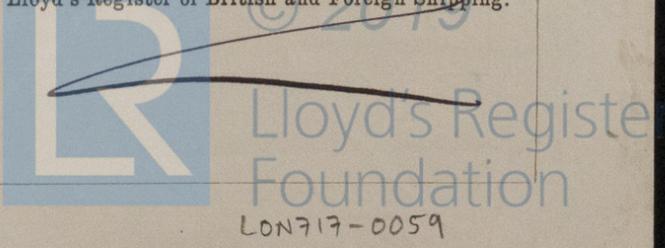
as far as seen, is now in a safe working condition & eligible, in my opinion to have B.S. 11.98 Recorded in the Register of the Society.

Office or Registration Fee (per Sec. 27) £ 2:0:0 Fees applied for 20/11/98
Survey Fee per Section 28 100% £ 2:0:0
Special Damage Fee (per Section 28) £ 4:0
Travelling Expenses (if chargeable) £ 1:16:0 Received by me, Thomas R Blackie
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

State if Certificate is required TUES. 29 NOV 1898

Committee's Minute Assigned

BS 11.98



86. Screw stays renewed in main Boilers.

It is submitted that
this vessel is eligible for
THE RECORD. 23. 11. 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.

A.C.H.

26. 11. 98.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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