

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

No. 10792

SAT. 2 JUL 1904

(Received at London Office)

Date of writing Report *June 29th 1904* When handed in at Local Office *30th June 1904* Port of *Leith*
 No. in Reg. Book *1382* Survey held at *Leith* Date, First Survey *June 16th* Last Survey *June 24th 1904*
on the Machinery of the Wood, Iron or Steel Master *J. Taylor*
 Tonnage { Gross *476* Vessel built at *Glasgow* By whom *Barclay Curle & Co* When *1864* MONTH *11*
 Net *328* Engines made at *Leith* By whom *Hawthorn & Co* When *1876*
 Registered Horse Power *98* Boilers, when made (Main) *1889* (Donkey) *1889*
 No. of Main Boilers *1* Owners *J. Currie & Co* Port *Leith* Voyage *—*
 No. of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock *Compound*
 Steam Pressure in Main Boilers *150 lbs* (State name of Dock.)
 in Donkey Boilers *50 lbs*

Last Survey No. Port

Particulars of Examination and Repairs (if any) *BS & Donkey*

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 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? *Yes* also whether any damage report was made, and, 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 " " " *Yes*If this was not done, state for what reasons? *Yes*And what parts of the Boilers could not be thus thoroughly examined? *Yes*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? *Yes*Did the Surveyor examine the Safety Valves of the Main Boiler? *Yes*To what pressure were they afterwards adjusted under steam? *150 lbs*Did the Surveyor examine the Safety Valves of Donkey Boiler? *Yes*To what pressure were they afterwards adjusted under steam? *50 lbs*Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? *Yes*and of the Donkey Boiler? *Yes*Did the Surveyor examine the drain plugs of the Main Boilers? *Yes*and of the Donkey Boiler? *Yes*Did the Surveyor examine all the mountings of the Main Boilers? *Yes*and of the Donkey Boiler? *Yes*Has the propeller shaft been drawn and examined at this time? *Yes*If spare propeller shaft fitted, state whether new? *Close*State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *Close*If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *Yes*

The Propeller & fastenings of sea cocks & valves examined the propeller shaft drawn & examined the Main & Donkey boilers examined inside & outside & their safety valves examined & adjusted under steam Repairs small patch fitted in Combustion Chamber of Donkey Boiler

General Observations, Opinion, and Recommendation: *The Machinery of this*

(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. 900, B.&M.S. 900 or L.M.C. 900, 140 lb., N.D., &c.)

as far as seen is now in good order safe working condition & eligible in my opinion to remain as classed & to have the rotation of 1236.04

Office or Registration Fee (per Sec. 97) £ 1 7 0
 Survey Fee (per Section 28) £ 1 7 0
 Special Damage or Repair Fee (if any) (per Section 28) £
 Travelling Expenses (if chargeable) £

Fees applied for

1st July 1904

Received by me,

26/7/04

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

State if Certificate is required

TUES. 5 JUL 1904

Committee's Minute

Assigned

BS 6.04

Screw shaft examined.

It is submitted that

this vessel is clearly
the ALCOON B26.04.

CMB.

2.7.04

26.04

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.