

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

No. 80423

28 MAR 1910

(Received at London Office)

Date of writing Report Mar 27th 1918 When handed in at Local Office Mar 28th 1918 Port of London
 To in Survey held at London Date, First Survey Mar 20th 1918 Last Survey Mar 23rd 1918
 on the Machinery of the Wood, Iron or Steel SS Port Campbell Master Worthman Clark When 1904-11
 Gross 6230 Vessel built at Belfast By whom Worthman Clark When 1904
 Net 4001 Engines made at " By whom " When 1904
 Registered 579 Boilers, when made (Main) 1904 (Donkey) "
 of Main Boilers 4 Owners Commercial & Dominion Fire Port London Voyage "
 of Donkey Boilers 5 Victoria DK
 Main Boilers 200 If Surveyed Afloat or in Dry Dock Victoria DK
 Donkey Boilers " (State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER.	Year Assigned	Machinery and Boiler
For Special Survey.		
Date of last Survey and of Periodical Surveys.		(including date of H.B., if any).
<u>+100 A1 9-16</u>		<u>+LMC 5-12</u>
<u>SS Lm 4-2 12</u>		<u>BS 5-17</u>
<u>Shelter Dr with fld.</u>		<u>TS 9-16</u>

Particulars of Examination and Repairs (if any) L.M.C. (Complete)

When held, must be reported in detail and serially in the terms of the Rules. State clearly 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 repairs being detailed in the body of the report, should be briefly summarised at the end of the report. State also the names and initials of any letters respecting this case.

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? no Was a damage report made by anyone else? If so, by whom? no

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? no

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? no Was a damage report made by anyone else? If so, by whom? no

What parts of the Boilers could not be thus thoroughly examined? already done see Barry Report No 16164

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? "

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

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

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

Has the screw shaft now been drawn and examined? " Is it fitted with continuous liner? " or two liners? " or is it without liners? "

Has the shaft now been changed? " If so, state reasons " or two liners? " or is it without liners? "

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

What is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? "

Is the survey not complete state what arrangements have been made for its completion and what remains to be done? Complete

Examined, Thrust Shaft, Condenser, Air Pump, Circulating, & Feed & Bilge Pumps, Tank & Bilge Suction Valves
Feed pumps pans skimmed up, & new neck bushes fitted

General Observations, Opinion, and Recommendation:— The machinery
 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, 11, B.&M.S. 9, 11, or L.M.C. 9, 11, 140 lb., F.D., &c.)
of this vessel is as far as now seen in good condition & is eligible in my opinion to remain as classed, with record L.M.C. 5-17
See Sydney Report No 5773

Survey Fee (per Section 28) £ - - - Fees applied for 19
 Special Damage or Repair Fee (if any) £ - - - Received by me, 19
 (per Section 28.)
 Travelling Expenses (if chargeable) £ - - -

Frederick Stephens
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 12. APR. 1918
 signed + L.M.C. 5:17

MACHINERY CERTIFICATE
 WRITTEN
 20 6-18

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 W803-0042

S.S. No 3 due 11.16. now complete

It is submitted that
this report is available for
THE RECORD.

+ LMC 5.14

J.H.
9.4.18

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 THE MARGIN.



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