

FRI. 22 AUG. 1919

No. 42167

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

(Received at London Office)

Writing Report 21<sup>st</sup> Aug 1919 When handed in at Local Office 21<sup>st</sup> Aug 1919 Port of NEWCASTLE-ON-TYNE  
Survey held at North Shields Date, First Survey 18<sup>th</sup> Aug 1919 Last Survey 18<sup>th</sup> Aug 1919  
on the Machinery of the Wood, Iron or Steel Is Innerton Master Robertson & Sons Ltd  
Gross 5300 Vessel built at Stockton By whom Robertson & Sons Ltd YEAR. MONTH.  
Net 3225 Engines made at do By whom Robertson & Sons Ltd When 1919  
Main Boilers Boilers, when made (Main) (Donkey) When 1919  
Donkey Boilers Owners H. Chapman & Son Port Newcastle Voyage  
Pressure Surveyed Afloat or in Dry Dock Smiths  
Donkey Boilers (State name of Dock.)

Report No. \_\_\_\_\_ Port \_\_\_\_\_  
Particulars of Examination and Repairs (if any) Dockwork

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 machinery (the cause of which must be stated) should be separated from repairs due to other causes; and the 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 refused?  
Was a damage report made by anyone else? If so, by whom?

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

Donkey " " " "

As not done, state for what reasons?

What parts of the Boilers could not be thus thoroughly examined?

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?

Surveyor examine the Safety Valves of the Main Boiler?

To what pressure were they afterwards adjusted under steam?

Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam?

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers?

and of the Donkey Boiler?

Surveyor examine the drain plugs of the Main Boilers?

and of the Donkey Boiler?

Surveyor examine all the mountings of the Main Boilers?

and of the Donkey Boiler?

How shaft now been drawn and examined? no Is it fitted with continuous liner?

or two liners? or is it without liners?

Has it now been changed? If so, state reasons

Shaft now fitted new? Has it a continuous liner?

or two liners? or is it without liners?

Distance between lignum vitae of stern bush and top of after bearing of screw shaft?

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

Examined. Propeller, outer end of stern bush, and outside fastenings and found same in order.

General Observations, Opinion, and Recommendation:— The Machinery of this vessel is in good order and safe working condition, and no alteration is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also no alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, R.S. 9,11, B.S.M.S. 9,11, or L.M.C. 9,11, 140 lb., &c.)  
As far as seen is now in good order and safe working condition, report forwarded for information of the Committee

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

Committee's Minute FRI. AUG. 29. 1919

See Minute on 7.8.1919

RW Fawcett  
Engineer Surveyor to Lloyd's Register of Shipping.

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to be attached to the first entry  
report.

N.B.—If this Report is copied by Copping 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.

SLD  
25/8/19



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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.