

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

(Received at London Office) **THU. AUG. 31 1922**

Date of writing Report 11 Aug 1922 When handed in at Local Office 11 Aug 1922 Port of New York

No. in 1 Survey held at Brooklyn NY Date, First Survey 1 Aug Last Survey 6 Aug 1922

on the Machinery of the Wood, Iron or Steel S S Oteric (No. of Visits 3)

Gross 6696 Net 4077 Vessel built at Sunderland By whom W Doxford & Sons Ltd Master When 1919 6

Registered Horse Power 619 Engines made at By whom (Donkey) When

No. of Main Boilers 3 Boilers, when made (Main) 1919 Owners Bank Line Ltd (Aberdeen) Port Glasgow Voyage

No. of Donkey Boilers 180 Surveyed Afloat or in Dry Dock (State name of Dock.) Harbour Docks & Quay

In Donkey Boilers ✓

Last Report No. PortParticulars of Examination and Repairs (if any) Docking

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? ✓ 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? ✓

Do. " Donkey "

If this was not done, state for what reasons? Not done for survey

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?

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 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

Has 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"

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

Propeller end of stern tube underwater fastenings examined and found in good condition.

General Observations, Opinion, 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. 9.11, E.&N.S. 9.11, or L.M.C. 9.11, 140 lb., F.D., &c.)

is, as far as seen in good condition & eligible in my opinion to remain as classed

Survey Fee (per Section 25) £ Fees applied for 19

Special Damage or Repair Fee (if any) £ (per Section 25.) Received by me,

Travelling Expenses (if chargeable) £ 19

Committee's Minute

New York AUG 15 1922

Assigned

As now subject

FRI. 29 DEC. 1922

Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

W710-0243



Docking

It is submitted that  
this vessel is eligible to  
remain as **CLASSED**. Subject to the  
L.P. cylinder being examined  
before the end of June 23

L.S.  
7/9/22.

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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