

84015
No. 88885

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

(Received at London Office) 7 FEB 1921

Writing Report *Feb. 5th 1921* When handed in at Local Office *7 FEB 1921* 10 Port of *Londro*

Survey held at *Londro* Date, First Survey *7 FEB 1921* Last Survey *Feb. 4th 1921*

on the Machinery of the *Wood, Iron or Steel* *S.S. "Bulgarian"* Master *H. C. Perry*

Gross *2064* Vessel built at *Heimbura* By whom *Heimb. Schiff. Ges.* When *1904*

Net *1268* Engines made at *do.* By whom *do.* When *1904*

180 Boilers, when made (Main) *1904* (Donkey)

Boilers Owners *W. Scott & Co. Ltd.* Port *Londro* Voyage

Boilers If Surveyed Afloat or in Dry Dock *Afloat* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Boilers (State name of Dock.) *West India D.K.*

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys.	Years since last survey now applied.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>Lon 11.20 with footnote (3)</i>		

Particulars of Examination and Repairs (if any)

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 details in the body of the report, should be briefly summarised at the end of the report. State also the date 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 not accepted.

Was a damage report made by anyone else? If so, by whom?

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

Donkey " " "

Where, state for what reasons?

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

What means, in the absence of internal examination, were adopted by the Surveyor to ensure himself of the thorough efficiency of those parts of each Boiler?

Did you examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam?

Did you examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam?

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

Did you examine the drain plugs of the Main Boilers? , and of the Donkey Boiler?

Did you examine all the mountings of the Main Boilers? , and of the Donkey Boiler?

Have the Main Boilers ever been drawn and examined? Is it fitted with continuous liner? or two liners? or is it without liners?

Have the Donkey Boilers ever been drawn and examined? If so, state reasons. Has it a continuous liner? or two liners? or is it without liners?

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

At the completion of the survey state what arrangements have been made for its completion and what remains to be done?

Adjusted the boiler safety valves under steam to blow at 170 lbs per sq in.

RETAIN

Observations, Opinion, and Recommendation:— *The machinery, so far as seen, is in good condition eligible in my opinion to have a certificate of class 11.20 when the survey is completed on the 8th Feb 1921.*

Particulars	£	Fees applied for
Section 28)		19
Repair Fee (if any)		
Section 28.)		
as (if chargeable)		19

H. P. Cornish
Engineer Surveyor to Lloyd's Register of Shipping.

Minute FRI. 11 FEB. 1921
no action



Lloyd's Register Foundation

W486-0246

is a Certificate required? If so, to be sent to

Spare shaft ground in
Spare shaft new fitted

Survey for the classification of
the machinery advised, to
be completed on return to the

W. H.

It is submitted that
this vessel will be eligible for
CLASSIFICATION LMC 11-20.

When the screw shaft,
propeller, sea connect,
case & partings have
been examined.

W. H.
16/2/20

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.

[Faint, mostly illegible handwritten text on lined paper, possibly bleed-through from the reverse side.]

PO
Report
Survey
in the
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