

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

(Received at London Office)

Date of writing Report Sept 26th 24 When handed in at Local Office 29 SEP 1924 Port of LIVERPOOL

No. in Reg. Book 5739 Survey held at Ellesmere Dock Date, First Survey Sept 23rd Last Survey Sept 26th 1924 (No. of Visits 2)

on the Machinery of the ~~Wood, Iron or Steel~~ HOPPER BARGE "G.W.C No 11"

Tonnage { Gross 456 Net 287.688 Vessel built at Reufus By whom Jobnity Co When 1920-7

Nominal Horse Power 425 Engines made at Reufus By whom Jobnity Co When 1920

No. of Main Boilers 1 Boilers, when made (Main) (Donkey) When 1920

No. of Donkey Boilers 1 Owners S. Pearson & Son Port LONDON Voyage ✓

Steam Pressure in Main Boilers ✓ Managers (Contracting Dept)

in Donkey Boilers 120 # Surveyed in Dry Dock Man. J.D. Poutou (State name of Dock.)

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

CHARACTER. for Special Survey. Date of last Survey and of Periodical Surveys.	Visits Assigned now or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+ A.1.</u>		<u>+ D.B. 7.20.</u>
<u>Hopper Barge</u>		<u>✓</u>

Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) D.B.S (part)

(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 besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the 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 " " " Yes

If this was not done, state for what reasons? ✓

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? Yes

Did the Surveyor examine the drain plugs of the Main Boilers? ✓ and of the Donkey Boiler? not fitted

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

Has screw shaft now been drawn and examined? ✓ Is it fitted with continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

Has shaft now been changed? ✓ If so, state reasons _____

Is the shaft now fitted new? ✓ Has it a continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft? ✓

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

Safety valves on donkey boiler to be adjusted

Now done :- Donkey boiler examined internally and externally with mountings - Boiler generally in good condition - Examined D.B. feed pump + ship side connections -

Owners state vessel will be laid up for sometime but safety valves will be adjusted before vessel sails again.

General Observations, Opinion, and Recommendation: - The donkey boiler and pump of this hopper are in good condition and eligible in my opinion to remain as classed with fresh record D.B.S. 24 when safety valves have been adjusted.

Survey Fee (per Section 29) 200 Fees applied for 29 SEP 1924

Special Damage or Repair Fee (if any) 50

Travelling Expenses (if chargeable) _____

Committee's Minute _____

Assigned Deferred for comp. D.B.S.

B. Pestket © 2021
 Engineer Surveyor to Lloyd's Register of Shipping.
 Lloyd's Register Foundation

If so, is the Report sent now, or when will it be sent?

Insert Character of Ship and Machinery precisely as in the Register Book.

009514-009521-0122

All due 7.24, now partly held.
Completion before sailing.

S.P.S. 9.24 when

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 S.C. have been
adjusted under steam

RA.
2/10/24.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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