

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

(Received at London Office 18 AUG 1925)

Date of writing Report _____ When handed in at Local Office 18 AUG 1925 Port of London

No. in Reg. Book. Survey held at Las Palmas Date, First Survey July 21st Last Survey July 26th 1925

15403 on the Machinery of the Wood Iron or Steel M/V "BURE" (No. of Visits 512)

Tonnage { Gross 499 Vessel built at Lisbon By whom Ys. Mes. Inet. Vorksted When 1918
 Net 262 Engines made at Stockholm By whom Akt. Atlas Diesel When 1918

Nominal Horse Power } 109 Boilers, when made (Main) _____ By whom _____ When _____
 No. of Main Boilers ✓ Owners Red Olsen & Co. Owners' Address _____
 No. of Donkey Boilers One Managers _____ (if not already recorded in Appendix to Register Book)
 Steam Pressure in Main Boilers _____ Port Las Palmas Voyage Coasting Canary Islands
 in Donkey Boilers 80 lbs. If Surveyed Afloat or in Dry Dock Both @ Las Palmas. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. _____ Port _____
 Particulars of Examination and Repairs (if any) Classification

(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? Yes To what pressure were they afterwards adjusted under steam? 80 lbs/psi

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? ✓

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? Yes Is it fitted with continuous liner? No Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? Yes

Has shaft now been changed? No 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? 1/16"

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

Now done.

essel placed on shipway - The Propeller, Screw shaft, sea connections and all fastenings examined. A brass ring has now been fitted to the shell plating around the Donkey Boiler blow down cock orifice.

All Main & Auxiliary Machinery opened up and examined as follows: - Engine & Compressor cylinders, pistons & valves; Bank, Thrust & intermediate shafts; Fuel & Lubricating pumps, valves & connections; All pumps and connections opened up & examined.

Air Receivers & mountings & connections opened up and examined internally & externally.

All bearings, gears and rods examined.

Donkey Boiler & mountings examined internally, externally & under steam. Safety valves adjusted as above.

General Observations, Opinion, and Recommendation: - The Machinery of this vessel, so far as seen, is in good condition and eligible, in my opinion, for Classification with a record of L.M.C. 725; D138 725-80 lbs.

NOTE. S(04) 725

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

Special Damage or Repair Fee (if any) £ _____ Received by me, _____

Surveying Expenses (if chargeable) £ _____

Signature: Richard Palmer Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUES. 25 AUG 1925 FRI. 9 OCT 1925

Signed See F.S. Rpt. FRI. 5 FEB 1926

CHARACTER, for Special Survey, Date of last Survey and of Periodical Surveys.

Years Assigned or expired.

Machinery and Boiler Surveys (including date of N.B., if any).

Class Contemplated.

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

Is a Certificate required? If so, to be sent to _____



