

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

(Received at London Office - 3 OCT 1929)

Date of writing Report Oct. 1<sup>st</sup> 1929 When handed in at Local Office Oct. 2<sup>nd</sup> 1929 Port of HULL.

No. in Survey held at Skull. Date, First Survey and Last Survey Sept. 30<sup>th</sup> 1929 (No. of Visits 7)

23005. on the Machinery of the Wood, Iron or Steel SC. HELENE

Tonnage { Gross 1199 Vessel built at Glasgow By whom Lloyd Royal Belge ff. Britain Ltd 1920-4.  
Net 426 Engines made at do By whom McKie & Baxter Ltd. When 1920.

Normal Horsepower { 99 Boilers, when made (Main) 1920. (Donkey) ✓

No. of Main Boilers 2 Owners J. Lantzen. Owners' Address Esbjerg (if not already recorded, in Appendix to Register Book.)  
No. of Donkey Boilers 1 Managers ✓ Port Esbjerg Voyage ✓

Steam Pressure in Main Boilers 185 If Surveyed Afloat or in Dry Dock yes. (State name of Dock.) Alexandra Stg

in Donkey Boilers 1 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. 4952 Port Cpu

Particulars of Examination and Repairs (if any) Camp. R. & C.

Periodical surveys, when held, must be reported in detail and seriatim 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 beside 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? ✓

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

Surveyor examine the Safety Valves of the Main Boiler? ✓ To what pressure were they afterwards adjusted under steam? 185 lbs. sq. in.

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 Boilers? ✓

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? ✓

Screw shaft now been drawn and examined? not due 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? ✓

Shaft now been changed? ✓ If so, state reasons ✓

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

Distance between lignum vitae or bearing metal 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 L. & C. Complete.

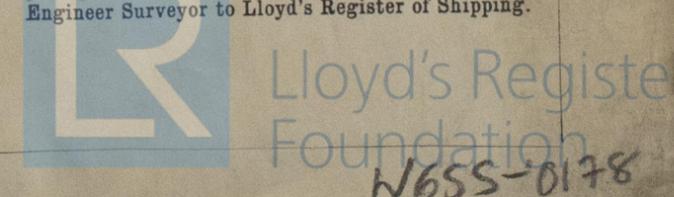
Work Done: - The safety valves of main boilers adjusted under steam, as above.

General Observations, Opinion, and Recommendation: - The machinery of this vessel, as far as now seen, is in good condition, eligible in my opinion to remain as classed with record of L. & C. 4.29, as previously recommended in Copenhagen report.

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

Committee's Minute FRI. 11 OCT 1929  
Assigned L. & C. 4:29  
CERTIFICATE WRITTEN.

J. L. Smith  
Engineer Surveyor to Lloyd's Register of Shipping.



W655-0178

Vertical text on the left margin, including "The", "Lloyd", "London", "Dear Sir", "In com", "Ultimo respect", "you that the on", "completed in th".

Vertical text on the right margin: "Insert Character of Ship and Machinery precisely as in the Register Book."

Vertical text on the far right margin: "As a Certificate required? If so, to be sent to"

B.S. due 10.28. Partly held 4.29

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.

How completed

It is submitted that  
this vessel is eligible for  
THE RECORD.

+Linc. 4.29

Run

7.10.29

*[Faint handwritten notes, possibly describing vessel details or survey progress]*

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10000

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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