

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

(Received at London Office)

Date of writing Report 19 When handed in at Local Office 28/8/24 Port of Belfast

No. in Reg. Book. 7788A Survey held at Belfast Date, First Survey + Last Survey 18th August 1924
(No. of Visits)

on the Machinery of the Wood, Iron or Steel 5/5 "MOYALLON"

Tonnage { Gross 143 Vessel built at Bursley By whom J. Gullerton & Co. When 1919
Net 100 Engines made at Bursley By whom Campbell & Calder When 1919
Nominal Horse Power 82 Boilers, when made (Main) 1919 (Donkey) -
No. of Main Boilers one Owners John Kelly Ltd. Port Belfast Voyage Leisure
No. of Donkey Boilers None Managers W. Clint.
Steam Pressure in Main Boilers 150 150 150
in Donkey Boilers ✓ If Surveyed Afloat or in Dry Dock Alexandra
(State name of Dock)

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

(Periodical Surveys, when held, must be reported in detail and verbatim 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? No.

Do. " Donkey " Not due

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

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? ✓

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? Good fit

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

Vessel in dry dock.

Examined propeller, stern bush and outside fastenings found all in order.

General Observations, Opinion, and Recommendation:—

(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.6.9.11, B.6.11.8.9.11, or S.L.M.C. D.11, 14.10, F.H., &c.)

-Vessel, so far as seen, is in efficient condition, and is eligible in my opinion to remain as classed without fresh record.

Survey Fee (per section 28)..... £ : : Fees applied for
Special Damage or Repair Fee (if any)..... £ : :
(per section 28.)
Travelling Expenses (if chargeable)..... £ : :
Received by me, 19

Committee's Minute TUES. 2 SEP 1924

Assigned As now

H. P. Southwell 2020

Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register
Foundation

W 701-0013

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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

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

Docking.

*It is submitted that
this vessel is eligible to
remain as CLASSED.*

*J.L.
29/9/24.*

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.

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