

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

(Received at London Office)

Date of writing Report 2nd Jan 1941 When handed in at Local Office 4. 1. 1941 Port of Glasgow
 No. in Reg. Book 84704 Survey held at Bowling Date, First Survey 30. 12. 40 Last Survey 8. 1. 1941
 (No. of Visits 5)
 Tonnage { Gross 824 Vessel built at Lyon By whom Alex S. B. & Co Year. Month. 1932-1
 Net 405 Engines made at do By whom do. When 1932
 Nominal Horse Power 75 RHP Boilers, when made (Main) 1932 (Donkey)
 No. of Main Boilers 1 Owners J. Hay & Sons Ltd Owners' Address _____
 (if not already recorded in Appendix to Register Book.)
 No. of Donkey Boilers 1 Managers _____ Port Glasgow Voyage _____
 Steam Pressure in Main Boilers 200 lb If Surveyed Afloat or in Dry Dock Scotts Ship
 in Donkey Boilers _____ (State name of Dock.)

Last Report No. _____ Port _____
 Particulars of Examination and Repairs (if any) docking, T.S.

(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 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

" " Donkey " " " " _____

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

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? _____

State latest date of internal examination 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 Boilers? _____

Did the Surveyor examine the drain plugs of the Main Boilers? _____, and of the Donkey Boilers? _____

Did the Surveyor examine all the mountings of the Main Boilers? _____, and of the Donkey Boilers? _____

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

Has shaft now been changed? No If so, state reasons _____ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? _____

Has the 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? _____

State date of examination of Screw Shaft 31. 12. 40. State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft 1/8"

Is electric light and/or power fitted? _____

Engine parts, when referred to by numbers, should be counted from forward.

If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? _____

Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? _____

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

Vessel placed on Slip. Propellers, Sea and propeller fastenings examined.

Tail shaft drawn, examined, now in safe working order

General Observations, Opinion, and Recommendation: The machinery, so far as seen, is in safe working condition and eligible in my opinion to remain as classed with fresh record of Tail shaft seen (C.L.) 12. 40

(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, E.S. 9,11, B.&E.S. 9,11, & L.M.C. 9,11, or R.L.M.C. 140 lb., E.D., &c.)

CS 3,34

Committee's Minute _____

Assigned as now

Survey Fee (per Section 20) £ : : Fees applied for _____

Special Damage or Repair Fee (if any) (per Section 20.) £ : : Received by me, _____

Travelling expenses (if chargeable) £ : : _____

Committee's Minute _____

Assigned as now

5/12. 40

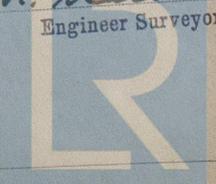
CHARACTER. * for Special Survey Date of last Survey and of Periodical Surveys.	Years assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100 A.1</u>		<u>+L.M.C.</u>
<u>12 39</u>		<u>M.S. 12. 39</u>
<u>S.S.P. 20 N=2-39</u>		<u>B.S. 11. 40</u>
		<u>T.S. (C.L.) 7. 38</u>

Cargo bottoms not fitted

20m, 739.—Transfer Ink. (MADE AND PRINTED IN ENGLAND.)
 The Surveyors are requested not to write on or below the space for Committee's Minute.

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

S. H. Macdonald
 Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register
 Foundation

W 11/12-0012

GLASGOW 14 JAN 1941 JAH

