

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

(Received at London Office

OCT 23 1937

Date of writing Report 21st Oct. 1937. When handed in at Local Office 21st Oct. 1937. Port of NEWCASTLE-ON-TYNE

No. in Reg. Book. Survey held at Jarrow Date, First Survey 4 Last Survey 20th Oct. 1937. (No. of Visits one.)
21135 on the Machinery of the Wood, Iron or Steel "BECKEN HAM."

Tonnage { Gross 4637 Vessel built at Dundee By whom Baledon S.B. & E. Co. Ltd. When 1937.
Net 2702 Engines made at Newcastle By whom H.E. Mar. Eng. Co. Ltd. When 1937.
Nominal Horse Power { Boilers, when made (Main) & aux. 1937 (Donkey) ✓
No. of Main Boilers Owners Britain S.B. Co. Ltd. Owners' Address (if not already recorded in Appendix to Register Book.)
No. of Donkey Boilers Managers Watts Watts & Co. Ltd. Port London Voyage ✓
Steam Pressure in Main Boilers If Surveyed Afloat or in Dry Dock Mercantile S.B. (State name of Dock.)
in Donkey Boilers

Last Report No. Port

Particulars of Examination and Repairs (if any) Docking

(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? Boilers not due for survey.

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 Present condition of funnel(s)

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 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 ✓

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

Engine parts, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted? ✓

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

Now done :- Vessel placed in dry dock. Propeller & all outside fastenings examined & found in good order.

General Observations, Opinion, and Recommendation:— The machinery of this vessel

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

is eligible in my opinion to remain as classed without fresh record of survey

Survey Fee (per Section 29) £ : : Fees applied for 19
Special Damage or Repair Fee (if any) (per Section 29.) £ : : Received by me, 19
Travelling expenses (if chargeable) £ : :

Committee's Minute

Assigned Su done 9007

Engine Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

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