

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

(Received at London Office)

Date of writing Report 2-11-38 When handed in at Local Office 19 Port of NEWCASTLE, N.S.W.,
 No. in Reg. Book. 78436 Survey held at Newcastle Date, First Survey 26-10-38 Last Survey 31-10-1938
 on the Machinery of the Wood, Iron or Steel S. S. "LINDENBANK" (No. of Visits Two)
 Tonnage { Gross 5057 Vessel built at Belfast By whom Workman Clark (1928) Ltd. When 1930 1
 Net 3001 Engines made at Belfast By whom Workman Clark (1928) Ltd. When 1930
 Nominal Horse Power 565 Boilers, when made (Main) 1930 (Donkey) ☒
 No. of Main Boilers 3 Owners Bank Line Ltd. Owners' Address Port Belfast Voyage Overseas
 No. of Donkey Boilers - Managers A. Weir & Co. Ltd. (if not already recorded in Appendix to Register Book.)
 Steam Pressure in Main Boilers 260 If Surveyed Afloat or in Dry Dock Afloat (State name of Dock.)
 in Donkey Boilers -

Last Report No. 3301 Port Auk

Particulars of Examination and Repairs (if any)

(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? Yes, Starboard Boiler surveyed." " Donkey " " " ☒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? ☒State latest date of internal examination of each boiler Starboard Boiler 26-10-38Present condition of funnel(s) ☒Did the Surveyor examine the Safety Valves of the Main Boiler? YesTo what pressure were they afterwards adjusted under steam? 260 lbs..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? Yesand 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? Yesand of the Donkey Boiler? ☒Has screw shaft now been drawn and examined? ☒ 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 ☒

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 ☒Starboard Boiler opened up, cleaned out and examined and found in good condition throughout.All mountings opened up and examined and found or now placed in good and efficient working order and condition, aux. master check valve and seat renewed

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

Eligible in my opinion to have record of BS, 7.38, 260 lbs. made in the Register Book.Safety Valves of Port Boiler adjusted under steam at Auckland 3-10-38.

Survey Fee (per Section 29) £ 3 : 3 : 0 Fees applied for 1-11-1938
 Special Damage or Repair Fee (if any) (per Section 29.) £ : :
 Travelling expenses (if chargeable) £ 10 : 0 Received by me, 19

Committee's Minute

Assigned

TUE 3 JAN 1939

CERTIFICATE WHITTEN

Emmeline 2019
 Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register
Foundation

W473-0273

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