

REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

(Received at London Office)

Date of writing Report 7-9-1942 When handed in at Local Office 8 SEP 1942 Port of HULL

No. in Reg. Book 75647 Survey held at Goole Date First Survey 31.8.42 Last Survey 5.9.1942 (No. of Visits 2)

Tonnage { Gross 1337 Net 719 Vessel built at Newcastle By whom Wood, Skinner & Co. Ld When 1914 6

Nominal Horse Power 176 Engines made at Sunderland By whom G. Black Ld When 1914 6

No. of Main Boilers Two Boilers, when made (Main) 1914. 6 (Donkey) - Owners' Address Hull Gates Shipping Co. Ld Port Barcliff Voyage -

No. of Donkey Boilers nil Managers - Steam Pressure in Main Boilers 180 lbs If Surveyed Afloat or in Dry Dock afloat, Goole Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER for Special Survey Date of last Survey and of Periodical Surveys.	Years since last survey.	Machinery and Boiler Surveys (including date of N.B., if any).
* 100A.1.-3.42		* LMC
S.S. CFF. 2nd N. 3 - 3.39		M.S. 3.39
		B.S. 7.41
		T.S. 00. 1.42

Last Report No. 51546 Port Hull Particulars of Examination and Repairs (if any) B.S.

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. Repairs on 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? yes

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

Did the Surveyor examine the Safety Valves of the Main Boiler? yes To what pressure were they afterwards adjusted under steam? efficient 180 lbs/10

Did the Surveyor examine the Safety Valves of Donkey Boiler? yes To what pressure were they afterwards adjusted under steam? -

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? yes and of the Donkey Boilers? yes

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

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

Has the 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? yes

Has shaft now been changed? yes If so, state reasons. - Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? yes

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

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. - Is electric light and/or power fitted? yes

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? yes

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

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

General Observations, Opinion, and Recommendation: None done Port and Starboard boilers examined internally and externally together with safety valves and mountings, found or placed in good order.

all plain tubes in centre b.b. std boiler renewed. all check valves removed from boiler shell, seats and valves machined, valves refitted.

Boilers examined under steam and the safety valves adjusted to the above pressure.

Other minor repairs effected Eligible in my opinion to remain as classed, and to have need of B.S. 9.42

Survey Fee (per Section 20) B.S. £ 3 : 0 : 0 Fees applied for 8 SEP 1942

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

Travelling expenses (if chargeable) £ 1 : 18 : 19 Engineer Surveyor to Lloyd's Register of Shipping.

