

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

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16 JAN 1944

30 DEC 1943

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Port of NEWCASTLE-ON-TYNESurvey held at Tyne Dock - Jarrow - N. Shields Date. First Survey 27-11-43 Last Survey 22-12-1943
(No. of Visits 4)on the Machinery of the Wood, Iron or Steel S. S. INNERTON

Gross 5276 Vessel built at Stockton By whom R. P. & Son Ltd Year. Month. 1919-8
 Net 3241 Engines made at " By whom B. & S. Ltd When 1919
 1 452 Boilers, when made (Main) 1919 (Donkey) "
 ver 3 Owners R. P. Chapman & Son Owners' Address "
 in Boilers — Managers " (if not already recorded in Appendix to Register Book.)
 key Boilers — Port Newcastle Voyage "
 ssure — If Surveyed Afloat or in Dry Dock B. & S.
 i Boilers 130 (State name of Dock.) Tyne Dock - Jarrow
 ey Boilers —

port No. " Port "ars of Examination and Repairs (if any) B. & S.

surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, if any, all, 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 stated at the end of the report. State also the dates and initials of any letters respecting this case.

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

age report made by anyone else? If so, by whom?

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

" Donkey " ☒

for what reasons

What parts of the Boilers could not be thus thoroughly examined?

ial 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?

t date of internal examination of each boiler

Surveyor examine the Safety Valves of the Main Boilers? Yes

To what pressure were they afterwards adjusted under steam? 180 lbs a"

Surveyor examine the Safety Valves of the Donkey Boilers? Yes

To what pressure were they afterwards adjusted under steam? "

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? Yes

, and of the Donkey Boilers? Yes

Surveyor examine the drain plugs of the Main Boilers? Yes

, and of the Donkey Boilers? Yes

Surveyor examine all the mountings of the Main Boilers? Yes

, and of the Donkey Boilers? Yes

new shaft now been drawn and examined? Yes

Has it a continuous liner? Yes

Is an approved oil retaining appliance fitted at the after end? Yes

now been changed? Yes

If so, state reasons "

Has the shaft now fitted been previously used? Yes

Has it a continuous liner? Yes

Approved oil retaining appliance fitted at the after end? Yes

State date of examination of Screw Shaft "

State the wear down in the shaft 1/16"

Is electric light and/or power fitted? Yes

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

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

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

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

Left boiler. Mountings & safety valves opened up & placed in good condition. Safety valves adjusted under steam to the above pressure. Inboard furnace jacked up. Minor repairs effected to mountings. Outside fastenings examined & found in order.

Observations, Opinion, and Recommendation:— The machinery of this vessel is eligible for classification, 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, BS 9,11, B&MS 9,11 or LMC 9,11 or LMC 140 lb., FD, &c.)
My opinion to remain as classed to have record of B.S. 8, 43 as recommended by Bristol Surveyors

Fee (per Section 29) £ : : Fees applied for

Damage or Repair Fee (if any) £ 2 : 2 : 0

Expenses (if chargeable) £ : : Received by me, J. H. Matthews

Surveyor's Minute TUES. 11 JAN 1944

BS 8-43

Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

W11941-0105

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

BS due 7.43 hardy till 8.43,
now completed.
A Furnace fixed.

It is submitted that
this vessel is eligible for
THE RECORD, BS 8.43.

See Swells
15/1/44
re alterations
7.4
8/1/44.



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