

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

(Received at London Office) FRI. JUL. 30 1920

Date of writing Report 29.7.20 When handed in at Local Office Port of Hull

No. in Book Survey held at Goole Date, First Survey 30/4/20 Last Survey 21st July 1920 (No. of Visits 10)

on the Machinery of the Wood, Iron or Steel S.S. "MAXTON" ex "KILGOBNET" Master

Age Gross 660 Net 297.30 Vessel built at Middlesbrough By whom Smith's D.D. Co. Ltd. When 1918

Registered Horse Power 116 Engines made at do By whom do When 1918

of Main Boilers 1 Boilers, when made (Main) 1918 (Donkey) ✓

of Donkey Boilers ✓ Owners Messrs Wilson & Burlinson Port Newcastle Voyage

in Main Boilers 200 ✓ Surveyed Afloat & in Dry Dock Goole Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Donkey Boilers ✓

Classification Table: CHARACTER: 100 A1 7 20; Machinery and Boiler Surveys: LMC 7.20

Particulars of Examination and Repairs (if any) Classification

Medical Surveys, when held, must be reported in detail and certiatin in the terms of the Rules. State clearly the nature 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.

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

Do. " " Donkey " " " " ✓

Was this not done, state for what reasons? ✓

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

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? ✓

Did the Surveyor examine the Safety Valves of the Main Boiler? yes To what pressure were they afterwards adjusted under steam? not adjusted

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? yes, and of the Donkey Boiler? ✓

Did the Surveyor examine the drain plugs of the Main Boilers? none, and of the Donkey Boiler? ✓

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

Has screw shaft now been drawn and examined? no Is it fitted with continuous liner? or two liners? or is it without liners?

Has shaft now been changed? no If so, state reasons

Has the shaft now fitted new? no Has it a continuous liner? or two liners? or is it without liners?

What is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? close fit

Is the Survey not complete state what arrangements have been made for its completion and what remains to be done? Safety valves to be adjusted. No opportunity was afforded for this to be done before the vessel sailed. Arrangements have been made for it to be done on the vessel's arrival at Newcastle. The Newcastle Surveyors have been notified

The boiler examined throughout & found in good working condition.

The cylinders, pistons, slides, crank, thrust & intermediate shafting, condenser, pumps & suction, propeller, stern bush, sea connections & fastenings examined.

P. T. O

General Observations, Opinion, and Recommendation:— This vessel's machinery is eligible in my opinion for record of LMC 7.20 when safety valves have been adjusted as above.

Fees applied for: Survey Fee (per Section 28) £ 10; Special Damage or Repair Fee (if any) (per Section 28.) £; Travelling Expenses (if chargeable) £; Received by me, £ 10

P. Fitzgerald, Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE. AUG. 31 1920 TUE. SEP. 14 1920 FRI. NOV. 12 1920 FRI. JAN. 27 1922; Assigned MACHINERY CERT. LMC 7.20 WRITTEN: TUE. AUG. 23 1921

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W1521-01170

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

Is a Certificate required? If so, to be sent to

Alterations:-

The forward boiler removed. Fan engines, dynamo,
& one donkey pump removed. Pipe connections altered
to suit.

The bilge suction arrangement made in accordance
with approved plan & Secretary's letter.

The main steam pipes tested to 600 lbs per sq"

For particulars of machinery as now fitted see
Accompanying First Entry Report.

N.B.-If this Report is copied by Copying Press, special care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.



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