

No. 42954

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

Writing Report 29th March 20 When handed in at Local Office 29th March 20 Port of NEWCASTLE-ON-TYNE (Received at London Office TUE. APR. 6 1920)

Survey held at Jarrow & S Shields Date, First Survey 1st May 1919 Last Survey 13th May 1919 (No. of Visits 4)

73 on the Machinery of the Wood, Iron or Steel S S Sengard Master
Gross 3816 Vessel built at Rosyth By whom W B Gessington When 1914
Net 2305 Engines made at do By whom do When 1914
red 327 Boilers, when made (Main) 1914 (Donkey) None
ower 2 Owners The Shipping Controller Port London Voyage -
ain Boilers 2 If Surveyed Afloat or in Dry Dock (State name of Dock) Dunns & Tyne Dock
Donkey Boilers None
Pressure 200
Boilers 200
Key Boilers ✓

Report No. - Port - Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Particulars of Examination and Repairs (if any): L.M.C. Super, Hamburg 1st Entry
Report July 1914
Please see Secretaries Letter
of the 27th inst.

Age 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 not? ✓ Was a damage 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? yes
" Donkey " " " None

Is not done, state for what reasons? ✓

Parts of the Boilers could not be thus thoroughly examined? ✓

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? ✓

Surveyor examine the Safety Valves of the Main Boiler? yes To what pressure were they afterwards adjusted under steam? 200 lb per sq in
Surveyor examine the Safety Valves of Donkey Boiler? None 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 Boiler? ✓
Surveyor examine the drain plugs of the Main Boilers? None , and of the Donkey Boiler? ✓

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

Shaft now been drawn and examined? no Is it fitted with continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

Shaft now been changed? no If so, state reasons ✓

Shaft now fitted new? ✓ Has it a continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

Distance between lignum vitae of stern bush and top of after bearing of screw shaft? ✓

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

seller, propeller shaft, stern bush & the sea cocks & their fastenings

were to be examined.

Examined the cylinders, pistons, slide valves, crank thrust and

and shafts, the air, circulating, bilge and put and auxiliary

pumps, condensers, steam steering gear and windlass.

Examined the 3 main boilers their safety valves & mountings.

do the Superheater and their safety valves.

TUES. 22 SEP 1925

TUES. 17 FEB 1925

General Observations, Opinion, and Recommendation: The machinery and boilers of

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, R.S. 9.11, & M.S. 9.11, or L.M.C. 9.11,

vessel so far as seen at the date of completion of the survey

the parts mentioned above (May 1919) were in good & efficient

condition and eligible in my opinion for record: L.M.C. 5.19

the register book when the docking survey has been carried out

(per Section 23) £ Fees applied for 19

Damage or Repair Fee (if any) £ Received by me, 19

Expenses (if chargeable) £

Committee's Minute FRI APR 16 1920

no action

red

no action

no action

FRI JAN 11 1924

TUES. 9 SEP 1924

FRI JUN 16 1922

FRI NOV 26 1920

TUE SEP 27 1921

TUES. 6 JAN 1925

TUE MAR 6 1923

TUES. 25 AUG 1925

FRI 11 APR 1924

TUE SEP 4 1923

FRI NOV 3 1922

FRI 22 MAY 1925

TUE FEB 6 1923

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

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