

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

(Received at London Office TUE APR 20 1920)

Date of writing Report 19th April 20 When handed in at Local Office 19 Port of Belfast

No. in Reg. Book. Survey held at Belfast Date, First Survey 4 Last Survey 15th Feb 1920

Supp 33885

on the Machinery of the Wood, Iron or Steel S. Nicklaw Head Master J. Black

Tonnage Gross 1453 Net 851 745 Vessel built at Glasgow By whom Blackwood & Gordon When 1879-3

Registered Horse Power 150 Engines made at By whom When

No. of Main Boilers 1 Boilers, when made (Main) 1897 (Donkey) 1920

No. of Donkey Boilers 1 Owners Wm. S. S. & Co. Port Belfast Voyage Hamburg

Steam Pressure in Main Boilers 90 lbs If Surveyed Afloat or in Dry Dock Spencer Basin

in Donkey Boilers 100 - 3960 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. 8245 Port Dub. Bel. New Donkey Boiler

Particulars of Examination and Repairs (if any) Barley

(Periodical Surveys, when held, must be reported in detail and serially 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? Do, " 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?

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

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? , and of the Donkey Boiler?

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? , and of the Donkey Boiler?

Has screw shaft now been drawn and examined? Is it fitted with continuous liner? or two liners? or is it without liners?

Has shaft now been changed? If so, state reasons. Is the shaft now fitted new? Has it a continuous liner? or two liners? or is it without liners?

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft?

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

New done: - New Donkey Boiler (as per Belfast Report N° 282 Glasgow 39300) fitted on board, Safety valves tested under steam to 90 lbs (at owners request), Boiler examined under steam, and found satisfactory.

RETAIN

General Observations, Opinion, and Recommendation: - The machinery of this vessel

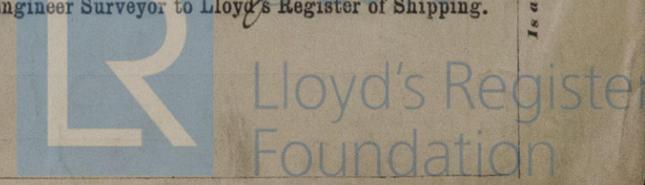
(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9.11, E.&M.S. 9.11, or L.M.C. 9.11, 140 lb., E.D., &c.)

as far as seen, in my opinion, is in safe working condition and eligible to remain as classed, with notation N.D.B. 20

Survey Fee (per Section 28) £ 10
Special Damage or Repair Fee (if any) (per Section 28.) £
Travelling Expenses (if chargeable) £

Fees applied for 10
Received by me, 10
R. J. O'Connell
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute
Assigned NDB. 20



Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

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

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

Fittings of A.D.B. completed safety
values adjusted.

N.B.—If this Report is copied by Copying Press, especial 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.

It is submitted that
this vessel is eligible for
THE A.D.B. N.D.B.20. W.P.1000/10

[Signature]
29/4/20



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Foundation

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