

No. 56364

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

1909. 25 MAR 1909

(Received at London Office)

Writing Report March 24th 1909 When handed in at Local Office March 24th 1909 Port of Newcastle-on-Tyne

Survey held at Newcastle Date, First Survey 7 Last Survey March 22nd 1909
(No. of Visits One)

on the Machinery of the Steel S/S "BUFFALO" Master C. Janssen
Gross 6650 Vessel built at Hamburg By whom Hensburger Schiffsch. Ges. When 1909 3
Net 4115 Engines made at Hamburg By whom Hensburger Schiffsch. Ges. When

Boilers, when made (Main) (Donkey)
Owners Deutsch Amerikan. Petroleum Ges. Port Hamburg Voyage New York

Surveyed in Dry Dock Swan Hunters Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Survey No. 100 A. I. Port Carrying Petroleum in bulk.
Particulars of Examination and Repairs (if any) DOCKING.

When held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on damage (the cause of which must be stated) should be separated from repairs due to other causes; and being detailed in the body of the report, should be briefly summarized at the end of the report. State also the initials of any letters respecting this case.

Where 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? no.

also whether any damage report was made, and, if so, by whom? no.

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? no.

Donkey " no.

as not done, state for what reasons? New Vessel.

Parts of the Boilers could not be thus thoroughly examined? no.

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? no.

Surveyor examine the Safety Valves of the Main Boiler? no. To what pressure were they afterwards adjusted under steam? no.

Surveyor examine the Safety Valves of Donkey Boiler? no. To what pressure were they afterwards adjusted under steam? no.

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? no. and of the Donkey Boiler? no.

Surveyor examine the drain plugs of the Main Boilers? no. and of the Donkey Boiler? no.

Surveyor examine all the mountings of the Main Boilers? no. and of the Donkey Boiler? no.

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

It now been changed? no. If so, state reasons. no.

Shaft now fitted new? no. Has it a continuous liner? no. or two liners? no. or is it without liners? no.

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

Survey is not complete state what arrangements have been made for its completion and what remains to be done? no.

placed in dry dock.

Propeller and sea cock fastenings examined and found in order.

General Observations, Opinion, and Recommendation: This Vessel's Machinery as far as

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, B.&M.S. 9, or L.M.C. 9, 10, 11, E.D., &c.

been in good condition.

Committee's Minute FRI. 26 MAR 1909

Signed see minute in J.R. apt.

Fees applied for
19
Received by me,
19

J. Robinson.
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

