

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

APR. 15. 1919

(Received at London Office)

of writing Report 14-4-1919 When handed in at Local Office 14-4-1919 Port of Manchester.

Survey held at Manchester

Date, First Survey 20.3.19 Last Survey 10-4-1919.

on the Machinery of the Wood, Iron or Steel S.S. War Edensaw.

Master W. KIRKHAM

Gross 322

Vessel built at N. Westminster B.C. By whom New Westminster Constr. Co. When 1918 6

Net 144.3

Engines made at Walkersville Ont. By whom Canadian Bridge Co. When 1918

Power 322

Boilers, when made (Main) 1918 (Donkey)

Donkey Boilers

Owners Shipping Controller Port New Westminster Voyage Gibraltar.

Pressure 180 lb.

If Surveyed Afloat or in Dry Dock Yes Dry Dock.

Donkey Boilers

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER.
X for Special Survey.
Date of last Survey and of Periodical Surveys.

Year Assigned now expired.

Machinery and Boiler Surveys (including date of S.R., if any).

Report No. Port

Particulars of Examination and Repairs (if any) Working 1 B.S. + 12 A.I. 12 R

F 1 MC 11 R

Special Surveys, 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 the cause of which must be stated should be separated from repairs due to other causes; and as being detailed in the body of the report, should be briefly summarised at the end of the report. State also the date and initials of any letters respecting this case.

(Class contemplated) Salted spec. treated WTB.

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?

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

Donkey " " "

Was 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?

Surveyor examine the Safety Valves of the Main Boiler? Yes

To what pressure were they afterwards adjusted under steam? 180 lb. per sq. inch.

Surveyor examine the Safety Valves of Donkey Boiler?

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? Yes, and of the Donkey Boiler?

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

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

Has it now been changed? 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? 5/32

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

Vessel placed in drydock, propeller, after end of stern bush and fastenings of sea connections examined and found in order.

Examined the watertube boilers with their safety valves, doors and mountings found the boilers in good order.

Repairs carried out at Colon (Christobal report N. 74) efficient. All boiler mountings overhauled and put in good order.

Adjusted the safety valves of boilers under steam to the correct pressure.

(Vancouver report 685) An air vessel has been fitted to the pump and the feed pipes, have been arranged to be independent (main and auxiliary) of each other.

General Observations, Opinion, and Recommendation:-- The machinery of this vessel, so far as seen is in a safe working condition and is in our opinion to remain as classed with record B.S. 4-19 Subject to the boilers being surveyed in twelve months time.

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, B.&M.S. 9.11, or L.M.C. 9.11, 140 lb., F.D., &c.)

So far as seen is in a safe working condition and is in our opinion to remain as classed with record B.S. 4-19 Subject to the boilers being surveyed in twelve months time.

per Section 28) B.S. £ 1 10 0 Fees applied for 14-4-1919

Repair Fee (if any) (per Section 28.)

Expenses (if chargeable)

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Annual Survey of Water tube boilers
due 6.19 now held.

An vessel & feed pipes made
Good.

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 RECORD, BS 4. 19.

Subject to the Water tube boilers being surveyed Annually
& the Screw shaft being specially examined at
point of time before the end November 1900.
but without other
Special restrictions.

J.L.R.
29/4/19

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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