

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

No. 72636

Date of writing Report 24th Dec 1919 When handed in at Local Office 29 DEC 1919 (Received at London Office)

Survey held at North Shields Port of Newcastle

on the Machinery of the Wood, Iron or Steel s/s War Hutton Date, First Survey 22nd Dec Last Survey 22nd Dec 1919

Gross Tonnage 2240 Net 1330 Vessel built at Toronto By whom Pohou Iron Works Master D. (No. of Visits)

Engines made at Toronto By whom D. (Donkey) When 1919

Boilers, when made (Main) 1919 Owners Francis d'Arment Port Marsailles Voyage Smits

If Surveyed Afloat or in Dry Dock Smits Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

| CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys. | Year Assigned to this Class. | Machinery and Boiler Surveys (including date of N.R. if any). |
|--|------------------------------|---|
| <u>with view to Classification</u> | | <u>unclassified</u> |

Particulars of Examination and Repairs (if any) Part. L.M.C.

Was a damage report made by anyone else? If so, by whom? no

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

What parts of the Boilers could not be thus thoroughly examined? not prepared for survey

Surveyor examine the Safety Valves of the Main Boiler? yes

Surveyor examine the Safety Valves of Donkey Boiler? yes

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? yes

Surveyor examine the drain plugs of the Main Boilers? yes

Surveyor examine all the mountings of the Main Boilers? yes

Has it a continuous liner? yes

Distance between lignum vitae of stern bush and top of after bearing of screw shaft? a good fit.

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

Survey all the requirements except the docking to be carried out. The Owners representative stated that this would be done

the vessels arrival at Marsailles

Done

the propeller (4 bladed solid C.S.), stern bush, screw shaft with continuous liner, sea cocks and valves examined and found in good order.

Dia of propeller 12" 6" - pitch 11" 5"

" Screw Shaft 11" 5"

Length of Stern bush 3" 6"

dia injection valve 10 1/8" dia

dia " " 6" dia

Observations, Opinion, and Recommendation:—

The above for the information of the Committee.

Signature: R.W. Fawcett Engineer Surveyor to Lloyd's Register of Shipping.

Section 28... Fees applied for... Received by me... FRI MAY 14 1920... TUE OCT. 26 1920... FRI MAY 21 1920... TUE SEP. 4 1923... FRI MAY 28 1920... FRI DEC. 3 1920... FRI JUN. 18 1920... W-988-0275

