

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

FRI. 1 APR. 1921

(Received at London Office)

Survey Report 30th Mar. 1921 When handed in at Local Office 30th Mar. 1921 Port of MIDDLEBURY

Survey held at "MOOUM" Date, First Survey 16th Nov. Last Survey 25th Mar. 1921 (No. of Visits 9)

on the Machinery of the Wood, Iron or Steel Vessel built at Newcastle Master

Engines made at hwe. By whom R. E. Mar. Eng. Co. Ltd. When 1920

Boilers, when made (Main) (Donkey) Port Christiania Voyage

Owners J. Christensen ~~Surveyed~~ in Dry Dock (State name of Dock.)

Boilers ✓

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.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
100.A.1.		FE not yet recd
Class Contemplated.		

Port No. Port

Particulars of Examination and Repairs (if any) Conversion of 100.A.1. Class Contemplated.

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?

Did you personally go inside each Main Boiler separately and make a thorough examination at this time? ✓

Did you personally go inside each Donkey Boiler separately and make a thorough examination at this time? ✓

Were any repairs done, state for what reasons? ✓

Were any parts of the Boilers could not be thus thoroughly examined? ✓

Were any 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 you examine the Safety Valves of the Main Boiler? ✓ To what pressure were they afterwards adjusted under steam? ✓

Did you examine the Safety Valves of Donkey Boiler? ✓ To what pressure were they afterwards adjusted under steam? ✓

Did you examine all the manholes, doors and their fastenings of the Main Boilers? ✓, and of the Donkey Boiler? ✓

Did you examine the drain plugs of the Main Boilers? ✓, and of the Donkey Boiler? ✓

Did you examine all the mountings of the Main Boilers? ✓, and of the Donkey Boiler? ✓

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

Has the donkey shaft now been changed? ✓ If so, state reasons ✓

Has the donkey shaft now been fitted new? ✓ Has it a continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

Is 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? ✓ To complete the Survey for oil the Cargo pipe chains and valve rods have to be examined and the heating coils in nos 4, 5 and 6 tanks tested to 300 lbs hydraulic pressure and the fittings of all heating pipes checked and examined. Fittings in Pump Rooms to be completed.

Done: Vessel placed in dry dock, stern tubes and sea connections examined and found satisfactory.

Oil Pumping Arrangement fitted according to approved plan tested by hydraulic pressure to 100 lbs. and found satisfactory.

Steam heating coils in nos 1, 2, 3 tanks and oil fuel burner at bottom fitted and tested to 300 lbs. hydraulic pressure and found satisfactory.

Observations, Opinion, and Recommendation:— This vessel has returned to the yard where the main machinery was installed, and the above is forwarded for the information of the Committee.

Y.P. Thomas Miller Engineer Surveyor to Lloyd's Register of Shipping.

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Fees applied for: 19 Received by me: 19

Committee's Minute TUE. JUL. 5 1921

See Minute on T.G. report.

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

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

