

REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

(Received at London Office

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Date of writing Report... 11/10 1948 When handed in at Local Office... 19... Port of Rotterdam

No. in Survey held at Capelle 10 Yssel Date. First Survey 29/9 Last Survey 1/10 1948
Reg. Book. 68934 on the Machinery of the Wood, Iron or Steel M.V. "MUDO" (No. of Visits... 3...)

Tonnage { Gross 218 Vessel built at Foxhol By whom N.Y. Schep. Foxhol When 1930
 Net 130 Engines made at Roppendam By whom Rop. Brons Mol. J. L. When 1930.
 Nominal 47 MM Boilers, when made (Main) (Donkey)
 Horse Power }
 No. of Main Boilers ✓ Owners D. Jost. Owners' Address
 No. of Donkey Boilers ✓ (if not already recorded in Appendix to Register Book.)
 Steam Pressure— Managers Adon Stuymer Port Groningen Voyage ✓
 in Main Boilers ✓
 in Donkey Boilers ✓ If Surveyed Afloat or in Dry Dock Messrs Vuyth
 (State name of Dock.)

Last Report No. Port

Particulars of Examination and Repairs (if any) LMC (M) and T.S.

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?

" " Donkey " " " "

If not, 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?

State latest date of internal examination of each boiler Present condition of funnel(s)

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

Did the Surveyor examine the Safety Valves of the Donkey Boilers? 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 Boilers?

Did the Surveyor examine the drain plugs of the Main Boilers? and of the Donkey Boilers?

Did the Surveyor examine all the mountings of the Main Boilers? and of the Donkey Boilers?

Was the screw shaft now been drawn and examined? yes Has it a continuous liner? no Is an approved oil retaining appliance fitted at the after end? yes

Was shaft now been changed? no If so, state reasons Has the shaft now fitted been previously used? Has it a continuous liner?

Is an approved oil retaining appliance fitted at the after end? State date of examination of Screw Shaft 1/10 48 State the wear down in the stern bush 0.5 tight Is electric light and/or power fitted? If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses?

Was the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms?

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

Level placed on shipway, propeller and outlet fastenings examined.

Main engine N° 1 cylinders, piston, top & bottom ends, connecting rod, valves and timing gear.

N° 2 & 3 main bearings. Intermediate shaft and running coupling in.

Auxiliary engine, all working parts examined.

Pumps and compressors examined and tested.

Air receivers and piping on deck externally.

Separate fuel storage tanks and daily service tank with fittings and connections examined externally.

General Observations, Opinion, and Recommendation: The Machinery of this vessel is in good

(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, BS 9.11, B&MS 9.11 *LMC 9.11 or *LMC 140 lb., FD, &c.)

condition and eligible in my opinion to remain as classed and have

fresh record of LMC (M) 10-48 and T.S. 10-48 09.

Survey Fee (per Section 28) 9.0.0 Fees applied for 14/10 1948

Special Damage or Repair Fee (if any) : : Received by me, 19

Travelling expenses (if chargeable) 3.50

Committee's Minute

Signed LMC (M) 10.48

S. 10.48

CERTIFICATE WRITTEN.

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Is a Certificate required? If so, to be sent to the Rotterdam Surveyor