

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

(Received at London Office)

Date of writing Report 22nd Aug. 1952 When handed in at Local Office HAMBURG Port of HAMBURG
 Survey held at HAMBURG Date. First Survey 23.4.52 Last Survey 24.4.1952
 (see Rpt. 4b) (No. of Visits Two)

on the Machinery of the ~~Wood, Iron or Steel~~ M.V. "KAMERUN"

Gross 391 1/2 Vessel built at Flensburg By whom Flensburger Schiffsb. Ges. Year. Month 1951
 Net 2189 Engines made at Augsburg By whom M.A.N. When 1951
 Boilers, when made (Main) - (Donkey) -
 Owners Deutsch-Afrikanische SchiffahrtsGes. Owners' Address -
 Managers - (if not already recorded in Appendix to Register Book.)
 Port Hamburg Voyage -
 Main Boilers -
 Donkey Boilers -
 Pressure -
 Main Boilers -
 Donkey Boilers -
 If Surveyed Afloat or in Dry Dock Afloat
 (State name of Dock.) Hamburg Harbour

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)
		<u>Oil Eng.</u>

Report No. Port
 Particulars of Examination and Repairs (if any) Commencement Class. Survey
 Special Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly 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, in the body of the report, should be briefly summarised at the end of the report. State also the dates and of any letters respecting this case.

In 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 nodamage
 Damage report made by anyone else? If so, by whom? -
 Surveyor personally go inside each Main Boiler separately and make a through examination at this time? none
 " " Donkey " " " none

State for what reasons - What parts of the Boilers could not be thus thoroughly examined? -
 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? -
 Latest date of internal examination of each boiler - Present condition of funnel(s) efficient
 Surveyor examine the Safety Valves of the Main Boilers? - To what pressure were they afterwards adjusted under steam? -
 Surveyor examine the Safety Valves of the Donkey Boilers? - To what pressure were they afterwards adjusted under steam? -
 Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? - and of the Donkey Boilers? -
 Surveyor examine the drain plugs of the Main Boilers? - and of the Donkey Boilers? -
 Surveyor examine all the mountings of the Main Boilers? - and of the Donkey Boilers? -
 Screw shaft now been drawn and examined? no Has it a continuous liner? - Is an approved oil retaining appliance fitted at the after end? -
 Has the shaft now fitted been previously used? - Has it a continuous liner? -
 Approved oil retaining appliance fitted at the after end? - State date of examination of Screw Shaft not examined State the wear down in the bush afloat Is electric light and/or power fitted? yes If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? no
 Insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? no

Parts, when referred to by numbers, should be counted from forward. Auxiliary machinery should be referred to by position in Machinery Space.
 Survey is not complete, state what arrangements have been made for its completion and what remains to be done To complete the Classification
 by the Rule Requirements remain to be carried out with the exception of the following:-

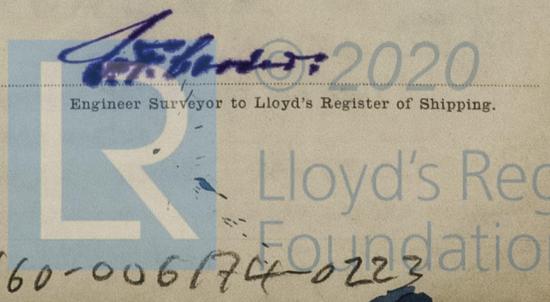
NONE:-
 Examined the following machinery parts and found satisfactory:-
 Both starting air compressors over all parts including compressor cylinders, covers, pistons, crank shafts and bearings.
 Valves, pipes, cocks, and strainers of pumping arrangement.
Rpt 4(b) ATTACHED.

General Observations, Opinion, and Recommendation.—

(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.)
 CS 3,34 The Machinery of this vessel, where now seen, is in efficient condition and will be eligible in my opinion, to be classed LMC (with date) on completion of the Survey.

Fee (per Section 29) Part Machinery Survey, DM 95
 Damage or Repair Fee (if any) £ : :
 Printing expenses (if chargeable) DM: 10
 Fees applied for 19
 Received by me, 19

Committee's Minute THURS 16 OCT 1952
Deferred



006160-006174-0223

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