

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

(Received at London Office)

Date of writing Report \_\_\_\_\_ 19 \_\_\_\_ When handed in at Local Office \_\_\_\_\_ 19 \_\_\_\_ Port of Swansea

No. in Reg. Book 14991 Survey held at on the Machinery of the Wood, Iron or Steel Date, First Survey Sc. Sr. "Emil Georg v. Stauss" Master Last Survey \_\_\_\_\_ 19 \_\_\_\_ No. of Visits \_\_\_\_\_

Tonnage { Gross 4909 Net 2908 Vessel built at Emden By whom Nordseewerke YEAR. MONTH. When 1914

Registered Horse Power 301 Engines made at Vegeasch By whom Bremer Vulkan (Donkey) ✓ When 1914

No. of Main Boilers ✓ Boilers, when made (Main) \_\_\_\_\_

No. of Donkey Boilers ✓ Owners The Shipping Controller Port London Voyage \_\_\_\_\_

Steam Pressure in Main Boilers \_\_\_\_\_ If Surveyed Afloat or in (Dry Dock) British Tanker Co. Ltd. m/qrs

in Donkey Boilers \_\_\_\_\_ (State name of Dock.)

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>Sw. 4, 21.</u>		

## Last Report No. \_\_\_\_\_ Port \_\_\_\_\_ Particulars of Examination and Repairs (if any)

Periodical Surveys, when held, must be reported in detail and seriatim 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?  
Do. " Donkey " " " "

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

Also 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?

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

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

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

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

Is screw shaft now been drawn and examined? Is it fitted with continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Is shaft now been changed? If so, state reasons

Is the shaft now fitted new? Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Is the distance between lignum vitae or bearing metal 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?

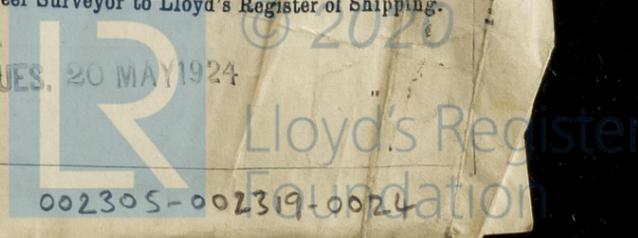
## General Observations, Opinion, and Recommendation:—

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, B.S. 9, 11, B.&M.S. 9, 11, or R.T.C. 9, 11, 140 lb., F.D., &c.)

Fee (per Section 28).....	£ : :	Fees applied for <u>24. 10. 21</u>
Damage or Repair Fee (if any)..... (per Section 28.)	£ 5 : 5 :	
Other Expenses (if chargeable).....	£ : :	Received by me, <u>[Signature]</u> 19 21

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute Sw 10.21. FRI. 4 NOV. 1921 TUE. 2 JAN. 1923  
TUES. 20 MAY 1924  
TUE. MAY. 2 1922  
FRI. SEP. 15 1922



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

The machinery has been generally  
examined without opening up the  
the surveyors opinion is in a fair  
condition to run for a further period  
of six months.

It is submitted that  
this vessel is eligible for  
**THE RECORD.** Lwt 10.21 \*  
as recommended in the  
bill report

SP  
1/11/21

N.B. - When 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.

PARTICULARS OF LONGITUDE

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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