

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

(Received at London Office)

-3 AUG 1933

Date of writing Report 1<sup>st</sup> Aug 1933 When handed in at Local Office 19 Port of Rotterdam  
 No. in Reg. Book. 11448 Survey held at Onrecht Date, First Survey and Last Survey 31<sup>st</sup> July 1933  
 on the Machinery of the Wood Iron or Steel S/S. PURLEY DANK  
 Tonnage { Gross 4188 Vessel built at Ammanland By whom J. L. Thompson & Co. Ltd. When 1909-7  
 Net 1686 Engines made at Stockton By whom Polain & Co. Ltd. When 1907  
 Nominal Horse Power 191 Boilers, when made (Main) 1907 (Donkey) —  
 No. of Main Boilers 2 Owners A. E. Evans & Co. Ltd. Owners' Address London  
 (if not already recorded in Appendix to Register Book.)  
 No. of Donkey Boilers 1 Managers — Port London Voyage laid up  
 Steam Pressure in Main Boilers 180 lb If Surveyed Afloat or in Dry Dock Onrecht  
 (State name of Dock.)  
 in Donkey Boilers 110 lb

Last Report No. Port

Particulars of Examination and Repairs (if any) Gen. Exam.

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 summarised at the end of the report. State also the dates and initials of any letters respecting this case. S 16-6-33

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? —

State latest date of internal examination 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 Boilers? —

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? —

Has 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? —

Has shaft now been changed? — If so, state reasons —

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? —

Has the shaft now fitted been previously used? — Has it a continuous liner? —

the shaft to permit of it being efficiently lubricated? —

State date of examination of Screw Shaft — State 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 —

*Made a general examination on Machinery and Boilers and found satisfactory.*

## 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. 0,11, B.&M.S. 0,11, or L.M.C. 0,11, 140 lb., F.D., &c.)

*For the information of the Committee.*

Survey Fee (per Section 29)..... £ : : Fees applied for  
 Special Damage or Repair Fee (if any)..... £ : : 19  
 (per Section 29.)  
 Travelling expenses (if chargeable)..... £ : : Received by me,  
 19

Committee's Minute  
 Assigned

WED. 9 AUG 1933

FRI. 16 FEB 1934

TUE. 20 NOV 1934  
 FRI. 17 JAN 1936

Engineer Surveyor to Lloyd's Register of Shipping.

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Lloyd's Register  
 W488-0222  
 Foundation

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

UNDERTAKING CASE

RETAIN

RETAIN

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



General examination made  
Laid up.

N.B.—If this 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.

It is submitted that  
this vessel is eligible to  
be rated as CLASSED.

The Boilers will not be  
used until surveyed.

R. J.  
4/8/33

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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