

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

30 JUN 1928

Date of writing Report 29 June 1928 When handed in at Local Office 29 June 1928 Port of Leith  
 No. in Reg. Book. Survey held at Leith Date, First Survey and Last Survey 19 June 1928  
24341 on the Machinery of the Wood, Iron or Steel SC. "LEASIDE" (No. of Visits 1)  
 Tonnage { Gross 634 Vessel built at Middleborough By whom Smith Dock Co. Ltd When 1918  
 Net 286 Engines made at " By whom " When "  
 Nominal Horse Power 131 Boilers, when made (Main) 1918 (Donkey) "  
 No. of Main Boilers 1 Owners H. Behring Owners' Address "  
 No. of Donkey Boilers 1 Managers Cornell & Grace Ltd Port Riga Voyage "  
 Steam Pressure in Main Boilers 200 If Surveyed Afloat or in Dry Dock Prince of Wales  
 in Donkey Boilers " (State name of Dock.) Dry Dock

Last Report No. " Port "Particulars of Examination and Repairs (if any) Docking

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? "

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? "

Has screw shaft now been drawn and examined? yes

Is it fitted with continuous liner? yes

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

Has 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 appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? "

State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft? 1/8"

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

now done - vessel placed in dry dock - stern bush, tail shaft & sea cocks & their connections examined & found in order  
Propellers examined & found 2 blades broken at tips - the owners have now fitted the spare cast iron solid propellers.

General Observations, Opinion, and Recommendation:— The machinery of this vessel,

(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, R.&M.S. 9,11, or L.M.C. 9,11, 140 lb., E.D., &c.)

so far as now seen, is in a safe working condition, eligible in my opinion to remain as classed with fresh notation T.S. - 6-28

Survey Fee (per Section 28) 2 Fees applied for 19  
 Special Damage or Repair Fee (if any) 2 Received by me, 19  
 (per Section 28.)  
 Travelling Expenses (if chargeable) 2

FAL 6 JUL 1928

Committee's Minute

Assigned as now

Clive Bell  
 Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register  
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008784-008795-0084

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

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



Docking

Screw shaft exd. New propellers  
fitted

It is submitted that  
this vessel is eligible to  
remain as CLASSED.

S. 628

Y Run

3.7.28

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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