

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

No. 16,238.

SAT. JAN. 13 1923

Date of writing Report 11-1-23 When handed in at Local Office 11-1-23 Port of Leith  
 No. in Reg. Book. 78004 Survey held at Leith Date, First Survey and Last Survey 4-1-1923  
 on the Machinery of the ~~Wood, Iron or Steel~~ Sc. St. "ASIATIC" (No. of Visits 1)  
 Tonnage { Gross 3725 1/4  
 Net 2200 Vessel built at Burntisland By whom Burntisland S.B. Co. When 1922  
 Engines made at Dundee By whom Cooper & Greig Ltd When 1922  
 (Donkey)  
 Boilers, when made (Main)  
 Owners W. H. Cockerline & Co Port Hull Voyage Boston U.S.A  
 # Surveyed ~~Afloat~~ in Dry Dock Imperial  
 (State name of Dock.)

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

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 Amended how expired.	Machinery and Boiler Survey (including date of N.E., if any)
<u>Class contemplated.</u>		

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?  
 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 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?  
 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? Complete.

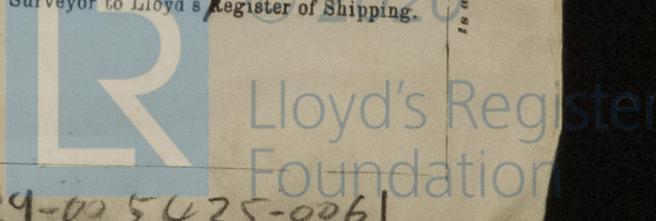
Propeller, stern bush, sea cock connections, examined & found in order.

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 L.M.C. 9,11, 140 lb., E.D., &c.)  
The machinery of this vessel is in efficient order, and now awaiting assignment (Class contemplated).

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

R. J. Easthope  
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute \_\_\_\_\_  
 Assigned \_\_\_\_\_  
TUE. 30 JAN. 1923  
See Minute on J.B. report.



005429-005435-0061

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