

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

(Received at London Office. WED. 23 AUG. 1916)

Date of writing Report 22<sup>nd</sup> Aug 1916 When handed in at Local Office 22<sup>nd</sup> Aug 1916 Port of Swansea

No. in Book 5 Survey held at Port Talbot Date, First Survey 19<sup>th</sup> Aug Last Survey 19<sup>th</sup> Aug 1916  
on the Machinery of the Wood, Iron or Steel 55 "Colburn" Master J.A. Murray

Age { Gross 440 Vessel built at Wokington By whom R. Williamson and Son When 1916 MONTH 5  
Net 174 Engines made at Glasgow By whom H. Blaramore & Co When 1916  
Registered 43 Boilers, when made (Main) 1916 (Donkey) -  
of Main Boilers 1 Owners Stainburn 55 Co Ltd Port Wokington Voyage Coasting  
of Donkey Boilers ✓ If Surveyed Afloat or in Dry Dock Port Talbot Dry Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Previous Report No. \_\_\_\_\_ Port \_\_\_\_\_  
Particulars of Examination and Repairs (if any) Docking  
Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature 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 sides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the initials and initials of any letters respecting this case.

CHARACTER. for Special Survey. Date of last Survey and of Periodical Surveys.	Years Allowed now expired.	Machinery and Boiler Surveys (including date of N.B. if any)
* 100 A.I. 5,16		* L.M.C. 5,16

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? No

Do " Donkey " " " " none

Why was this not done, state for what reasons? Boiler not due for survey

What parts of the Boilers could not be thus thoroughly examined? -

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? no To what pressure were they afterwards adjusted under steam? not adjusted

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? no, and of the Donkey Boiler? ✓

Did the Surveyor examine the drain plugs of the Main Boilers? no, and of the Donkey Boiler? ✓

Did the Surveyor examine all the mountings of the Main Boilers? no, and of the Donkey Boiler? ✓

Has the screw shaft now been drawn and examined? no Is it fitted with continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

Has the shaft now been changed? no If so, state reasons -

Has the shaft now fitted new? ✓ Has it a continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

What is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 16"

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

Now done - The vessel placed in dry dock, the propeller and fastenings of the sea connections examined and found in good order

General Observations, Opinion, and Recommendation:--

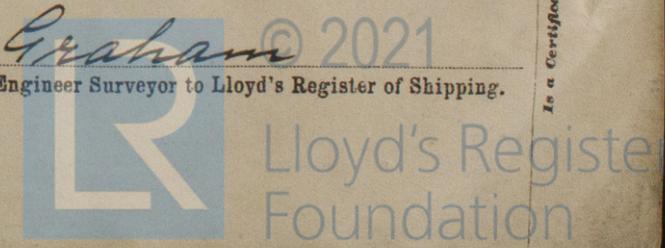
(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9,11, B.&M.S. 9,11, or L.M.C. 9,11, 140 lb., F.D., &c.)  
This machinery is now so far as seen in good condition and eligible in my opinion to remain as classed without fresh record of survey

Survey Fee (per Section 25) £ \_\_\_\_\_  
Special Damage or Repair Fee (if any) (per Section 25.) £ \_\_\_\_\_  
Traveling Expenses (if chargeable) £ \_\_\_\_\_  
Fees applied for \_\_\_\_\_  
Received by me, A. J. Graham 19 \_\_\_\_\_  
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute \_\_\_\_\_  
Signed A. J. Graham TUE. SEP. - 5. 1916  
Lloyd's Register Foundation

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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



*It is submitted that  
this report is to be  
returned to the D.*

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.

*S.M.  
31.8.16*

*RECEIVED  
31.8.16*

*✓*

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