

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

(Received at London Office)

JUN 20 1912

Date of writing Report 21st June 1912 When handed in at Local Office 21st June 1912 Port of Newcastle on Tyne

No. in Reg. Book 80 Survey held at S Shields Date, First Survey and Last Survey 18th July 1911

80 on the Machinery of the Wood, Iron or Steel St Agnes No 1 Master G. J. Cooney

Tonnage Gross 205 Net 79 Vessel built at S Shields By whom G. J. Clifton When 1908.12

Registered Horse Power 62 Engines made at d. By whom G. J. Grey When 1908.

No. of Main Boilers 1 Boilers, when made (Main) 1908 (Donkey) None

No. of Donkey Boilers None Owners R. Hastie & Sons Port S Shields Voyage Trawling

Steam Pressure in Main Boilers 150 If Surveyed Afloat or in Dry Dock Dry Dock

in Donkey Boilers ✓ (State name of Dock) Signed - Eng. C. H. D.

Last Report No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any) Docking

Periodical Surveys, when held, must be reported in detail and certaintly 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.

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys.	Year Assigned or Applied.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>3:100 A L</u>		<u>S. H. M. C.</u>
<u>12.10</u>		<u>12.08</u>
<u>Steam Trawler</u>		

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

Do. " Donkey " " " None.

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? See below

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? Do Is it fitted with continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

Has shaft now been changed? Do If so, state reasons ✓

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

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

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

Examine the propeller, aft end of bush - Sea cock fastenings.

The owner was under the impression that the class of this vessel has lapsed some time ago. He now states that he does not intend to carry out any Survey with a view to continuing the class.

The Boilers were opened out for examination by a Club Surveyor. The tail shaft does not appear to have been seen since the vessel was built.

General Observations, Opinion, and Recommendation:— The above is respectfully

Submitted for the information of the Committee.

Survey Fee (per Section 88) £

Additional Damage or Repair Fee (if any) (per Section 88.) £

Travelling Expenses (if chargeable) £

Fees applied for 10

Received by me, 10

George Murdoch  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute FRI AUG -2 1912

Signed \_\_\_\_\_



copy from Duns  
intention re. Duns  
null report  
PWR

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.

*[Handwritten text in cursive script, mostly illegible due to fading and bleed-through. Some legible words include "Duns", "null report", and "PWR".]*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

