

Date of writing Report 13 APR 1916 When handed in at Local Office 13 APR 1916 Port of Grimsby  
 in Survey held at Fleetwood Date, First Survey and Last Survey 12<sup>th</sup> April 1916  
 on the Machinery of the Wood, Iron or Steel S.S. "Andromache" Master Wilson  
 Gross 313 Vessel built at Selby By whom Cochrane & Sons Ltd. When 1914-3  
 Net 167 Engines made at Hull By whom Amos & Smith Ltd When 1914  
 Registered 89 Boilers, when made (Main) 1914 (Donkey)  
 Horse Power of Main Boilers 1 Owners A. M. Smith Port Grimsby Voyage Fishing  
 of Donkey Boilers ✓ Main Boilers 200 If Surveyed Afloat or in Dry Dock on Slipway  
 Donkey Boilers ✓ Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Survey.	Years Assigned to be expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100A1.</u> <u>Stm trawler</u> <u>5.15</u>		<u>+LMC</u> <u>2.14.</u>

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

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly 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 details 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.

Where 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? no  
 Do. " Donkey " " " ✓

Where this was not done, state for what reasons? Survey not due

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? ✓ 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 the screw shaft now been drawn and examined? yes Is it fitted with continuous liner? yes 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? to full

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

*Examined propeller, stern bush and outside fastenings  
 The tail shaft drawn and examined.*

General Observations, Opinion, and Recommendation:— This vessel's machinery  
(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 R.L.B.C. 9,11, 140 lb., F.D., &c.)

as far as now seen is in good and safe working condition and eligible to remain as classed, and to have fresh record of tail shaft seen 4.16.

Survey Fee (per Section 28).....	£	13.0
Social Damage or Repair Fee (if any).....	£	
Travelling Expenses (if chargeable).....	£	

Fees applied for 13 APR 1916  
 Received by me, R.D. Shilston 17/4/16

R.D. Shilston  
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute LIVERPOOL 14 APR 1916

Assigned as now  
 (note T5.)



THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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

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

Screw Shell Ram

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

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.A. 16

*[Handwritten signature]*

17.4.16

*[Faint handwritten text, possibly describing vessel details]*

*[Faint handwritten text]*

**RETIRED**

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**RETIRED**

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14001+

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