

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

(Received at London Office THU. NOV. 19. 1914)

Date of writing Report 19 When handed in at Local Office 17. 11. 14 Port of Hull

No. in Reg. Book 634 Survey held at Hull Date, First Survey 17. 10. 14 Last Survey 14. 11. 1914 (No. of Visits 11)

on the Machinery of the Wood, Iron or Steel Sc: K: Hercules Master

Tonnage Gross 261 Vessel built at Beverley By whom Cook, Welton & Gemmell When 1903 10

Net 103 Engines made at Hull By whom C. D. Holmes & Day: When 1903

Registered Horse Power 70 Boilers, when made (Main) New Boiler (Donkey)

No. of Main Boilers 1 Owners Lancashire S.F. Coy. T. Robertson Port Fleetwood Voyage Fishing

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock St Andrews (State name of Dock.)

Steam Pressure in Main Boilers 200 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boilers

Last Report No. Port New Boiler

Particulars of Examination and Repairs (if any) Docking

Periodical Surveys, when held, must be reported in detail and verbatim 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? 205 lbs

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? NO Is it fitted with continuous liner? or two liners? or is it without liners?

Has shaft now been changed? If so, state reasons

Is 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? 3/32"

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

a new boiler placed on board and efficiently secured in position  
all boiler mountings new.  
The propeller, sternbush and sea connection fastenings found satisfactory.

General Observations, Opinion, and Recommendation:— This vessels machinery is eligible in my opinion to remain as classed with notation of +NB 11-14. WP 200 lbs. GS 45# H.S. 1240# 3 P.F.  
The boiler limit might now be removed.

Survey Fee (per Section 88) £ Fee applied for 19

Special Damage or Repair Fee (if any) £ Received by me, 19

Travelling Expenses (if chargeable) £

Committee's Minute FRI. NOV. 20. 1914

Assigned + N.B. 11. 14

W 486-0022



Re Bala pked

It is submitted that  
this vessel is eligible for  
THE RECORD.

N.B. 11.14

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.

W.P. 2006

G.S. 45 ~~#~~

HS 1240 ~~#~~

3. P.F.

W.S.

19.11.14

Expenditure

W.S.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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