

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

THU. FEB. 19. 1914

(Received at London Office)

Date of writing Report

19

When handed in at Local Office

FEB 18 1914

19

Port of NEWCASTLE-ON-TYNE.

No. in
Reg. Book

Survey held at North Shields

Date, First Survey

Last Survey

9th July 1914

(No. of Visits)

Tonnage

Gross 364

Net 111

Vessel built at Hull

By whom Carle's cold

Master

YEAR. MONTH.

When 1907-7

When 1907

Registered
Horse Power

81

Engines made at Hull

By whom Carle's cold

No. of Main Boilers

150

Boilers, when made (Main)

1907

(Donkey)

No. of Donkey Boilers

Steam Pressure

180 lb

Owners Grimsby Steam Fishing Cold Port Grimsby

Voyage

in Donkey Boilers

If Surveyed Afloat or in Dry Dock

(State name of Dock.)

Particulars of Classification (which must be inserted
precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey. Date of last Survey and at Periodical Surveys.	Years Assessed now applied.	Machinery and Boiler Surveys (including date of R.R., if any).
+100 A1. 7. 12		+ CMC 8. 11
Gr. Gms. No. 1. 11		T.S. 7. 12
Hull Fishing Vessel		

Last Report No. Port

Particulars of Examination and Repairs (if any) Indlg. & B.S.

Periodical Surveys, when held, must be reported in detail and serially 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? For repairs only. Yes.

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? Under Steam To what pressure were they afterwards adjusted under steam? 180 lb

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? Under Steam, 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? Yes Is it fitted with continuous liner? Yes or two liners? or is it without liners?

Has shaft now been changed? No 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? Lower half of liner renewed

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

The propeller renewed, Tail shaft cone turned up to suit, outside fastenings in order, engine lifted, removed to works, defective condenser replaced by new condenser, old tubes, tube plates & doors fitted to same, engine refitted on board as before. Engines & Boiler tested under steam (Vessel moored) upon completion of repairs and found satisfactory.

Main Boiler generally examined about 36 stops renewed in Combustion Chambers as recommended. Grimsby report - for record B.S. 12-13. 3 tubes renewed. Safety Valves adjusted 180 lbs.

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.S. 9, 11, or L.M.C. 9, 11, 140 lb., F.B., &c.)

In my opinion the machinery is now so far as seen in good condition and eligible for record B.S. 12-13. as previously recommended. Expunge - Condenser from Special Reasons List - T.S. 2. 14

Survey Fee (per Section 28).....	£	:	:	Fees applied for
Special Damage or Repair Fee (if any).....	£	:	:	10
(per Section 28.)				Received by me,
Travelling Expenses (if chargeable).....	£	:	:	10

C. S. Hallcross
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

FRI. FEB. 20. 1914

Assigned

as now
without any restriction

Note on line

B.S. 12. 13



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Foundation

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

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

Screw shaft examined, new propeller fitted & engine removed new condenser fitted & boiler repairs effected.

It is submitted that this vessel is eligible for THE RECORD, BS 12. 13.

+ It is submitted that this vessel is eligible to remain as CLASSED, without special restrictions

S2. 14. JWD.
19/7/14

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.

[Faint, mostly illegible handwritten text, likely bleed-through from the reverse side of the page. Some legible fragments include:]

...the vessel is eligible for THE RECORD, BS 12. 13.

...It is submitted that this vessel is eligible to remain as CLASSED, without special restrictions

...S2. 14. JWD. 19/7/14

...the vessel is eligible for THE RECORD, BS 12. 13.

...It is submitted that this vessel is eligible to remain as CLASSED, without special restrictions

...S2. 14. JWD. 19/7/14

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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