

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

(Received at London Office

THU. JAN. 29. 1914)

Date of writing Report _____ When handed in at Local Office 28/1/14 Port of GRIMSBY

No. in Reg. Book 2750R Survey held at GRIMSBY Date, First Survey 13/1 Last Survey 28/1/1914
(No. of Vicks no.)

2750R on the Machinery of the Wood, Iron or Steel Sc K. "HELGIAN" Master

Tonnage { Gross 225 Vessel built at Selby By whom bachrane & Sons L^{td} When 1913
Net _____ Engines made at Grimsbly By whom St. bent & Co of L^{td} When 1913

Registered Horse Power _____ Boilers, when made (Main) 1913 (Donkey) _____
No. of Main Boilers _____ Owners St. bent & Co of L^{td} Repairing by Port Grimsby Voyage Fishing

No. of Donkey Boilers _____ If Surveyed Afloat in Dry Dock Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers _____
in Donkey Boilers _____

Last Report No. _____ Port _____
Particulars of Examination and Repairs (if any) Docking

CHARACTER. of Special Survey, Date of last Survey and of Periodical Surveys.	Year Added or new survey.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A1.</u>		
<u>Stn Trawler</u>		

(Periodical Surveys, when held, must be reported in detail and seriatim 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? BS not due.

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?

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 vite of stern bush and top of after bearing of screw shaft? a good fit.

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

The propeller, stern bush, and sea connection fastenings found satisfactory.

General Observations, Opinion, and Recommendation:— This report is forwarded for the information of the Committee

(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, 14 (b), F.D., &c.)

Survey Fee (per Section 88)..... £ : : _____	Fees applied for
Special Damage or Repair Fee (if any)..... £ : : _____	
Travelling Expenses (if chargeable)..... £ : : _____	
	Received by me, _____

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

Committee's Minute FRI. JAN. 30. 1914

Assigned see minute in 28.1.14

C. Marshall



Lloyd's Register Foundation

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

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

This vessel appears to be suitable
for the class contemplated.

P. S.
29. 1. 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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.

