

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

No. 9748

(Received at London Office WED. AUG. 26. 1914)

Writing Report 10 When handed in at Local Office 25.8.14 10 Port of **GRIMSBY**

Survey held at **GRIMSBY** Date, First Survey 6.8.14 Last Survey 19.8.14 19

4 on the Machinery of the ~~Wood, Iron or Steel~~ Sc. Yl. "CLIFTON" Master (No. of Visits) *See*

Gross 242 Vessel built at *Selly* By whom *Bochrane & Sons* When 1906-3

Net 125 Engines made at *Hull* By whom *B. D. Holmes & Co* When 1906

ed 63 Boilers, when made (Main) 1906 (Donkey)

wer 1 Owners *J. C. & F. Moss* Port *Grimsby* Voyage *Fishing*

key Boilers If Surveyed Afloat or in Dry Dock *Fish* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Boilers 180 (State name of Deck.)

Report No. Port

Particulars of Examination and Repairs (if any) *See 2 & 3*

| CHARACTER. For Special Survey. Date of last Survey and of Periodical Surveys. | Years Assigned and expired. | Machinery and Boiler Survey (including date of N.B., if any). |
|--|--------------------------------------|---|
| 1-100A1 | | 1-L.M.C. 6.6.10 |
| Str. Trawler | | B.S. 9.13 |
| 8.13 | | |
| S.S. Yms No. 1-10 | | S.10-12. |

Surveys, when held, must be reported in detail and variation in the terms of the Rules. State clearly the repairs, if any, and, in detail, the nature and extent of examinations and subsequent repairs. Repairs on damage (the cause of which must be stated) should be separated from repairs due to other causes; and any detailed in the body of the report, should be briefly summarised at the end of the report. State also the initials of any letters respecting this case.

In 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 refused?

Was a damage report made by anyone else? If so, by whom?

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *Yes*

" Donkey " " "

not done, state for what reasons?

Parts of the Boilers could not be thus thoroughly examined?

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?

Surveyor examine the Safety Valves of the Main Boiler?

To what pressure were they afterwards adjusted under steam? *180 lbs.*

Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam?

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers?

, and of the Donkey Boiler?

Surveyor examine the drain plugs of the Main Boilers?

, and of the Donkey Boiler?

Surveyor examine all the mountings of the Main Boilers?

, and of the Donkey Boiler?

Shaft now been drawn and examined? *Yes* Is it fitted with continuous liner? *Yes* or two liners? or is it without liners?

How been changed? *No* If so, state reasons.

Now fitted new? Has it a continuous liner? or two liners? or is it without liners?

Distance between lignum vitae of stern bush and top of after bearing of screw shaft?

Re-wooded.

Is not complete state what arrangements have been made for its completion and what remains to be done? *Complete.*

set placed in dry dock. Screw shaft, stern tube and bush, propeller and connections examined and found or put in order.

liners, condenser, and all pumps opened out, examined and found or put in order. Pistons and rods, slide valves and rods, connecting rods

or gear, beaplate, thrust block, crank & thrust shafts examined and found or put in order.

airs done. Stern bush re-wooded and new guard ring fitted. H.P. M.P.

live spindles skimmed up and rebushed. All pump rods skimmed

and rebushed. Main steam pipe annealed examined & tested to 360 lbs.

leer and mountings examined and found or put in good condition

airs 2 rivets renewed. Stb. furnace connection to front plate, Lin

st furnace ditto. Safety valves adjusted as above

Observations, Opinion, and Recommendation:— *The machinery of this vessel*

very 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

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,

11, B.S., &c.)

eligible in my opinion to remain as classed and to have record

1-L.M.C. 8.14 and Screw shaft seen 8.14.

or Section 25) £2.10.0 Fees applied for 25.8.14

or Repair Fee (if any) £ : : Received by me, 27.10.14

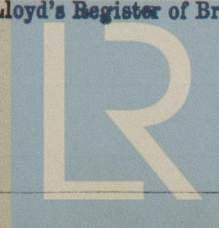
or Section 25) £ : : 28/10

penses (if chargeable) £ : :

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

tee's Minute FRI. AUG. 28. 1914

+ L.M.C. 8.14.



Lloyd's Register Foundation

W930-0086

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

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

S.S. No 2 an 3.14 2nd Sea

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

+ LMC 8.14

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.

S.S. 14.

SP
26.8.14

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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