

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

(Received at London Office)

 DISCLAIMER  
 No. 214.

MON. 27 JUL. 1922

Date of writing Report *5<sup>th</sup> July 1922* When handed in at Local OfficePort of *Chicago, U.S.A.*

No. in Reg. Book.

Survey held at *Gary, Ind.*Date, First Survey *30<sup>th</sup> June 1922*Last Survey *30<sup>th</sup> June 1922*

(No. of Voids)

Tonnage

Gross *3338*Net *6879*Vessel built at *Toledo, Ohio.*By whom *Toledo, S.B. Co.*When *1917*

Registered Horse Power

*402*Engines made at *Toledo, Ohio.*By whom *Toledo, S.B. Co.*When *1917*

No. of Main Boilers

*3*

Boilers when made (Main)

*1917*

(Donkey)

No. of Donkey Boilers

*1*Owners *Great Lakes Steamship Co.*Port *Chicago, U.S.A.* Voyage *Great Lakes*

Steam Pressure in Main Boilers

*220 lbs.*If Surveyed Afloat or in Dry Dock *Afloat.*

(State name of Dock.)

in Donkey Boilers

Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplement)

 CHARACTER  
 for Special Survey  
 Date of last Survey and of  
 Periodical Surveys

 Years  
 Assigned  
 Survey

 Machinery and  
 Surveys  
 (including date of N. & C. S.)
Last Report No. *282* Port *Ch*Particulars of Examination and Repairs (if any) *Completion of S.B.*

Periodical Surveys, when held, must be reported in detail and verbatim in the terms of the Rules. State clearly the nature 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 summarized at the end of the report. State also the names and initials of any letters respecting this case.

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? *Examined by Cleveland Surveyors*

Do. " Donkey " " " "

this was not done, state for what reasons?

and 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? *220 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?

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?

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

*Boiler survey now completed.*

*Safety Valves now adjusted under steam pressure to 220 lbs.*

General Observations, Opinion, and Recommendation:— *The Boiler of this Vessel are now in good and safe working condition, and are, in my opinion, eligible to remain as classed and to have fresh record of survey B.S. 6-22 as recommended by Cleveland Surveyors.*

Survey Fee (per Section 85) *£*

Fees applied for  
*30-6-1922*

Special Damage or Repair Fee (if any)  
(per Section 85.) *£*

Received by me,  
*19*

Travelling Expenses (if chargeable) *\$ 2.10.*

New York JUL 11 1922

Committee's Minute

Assigned

*As now subject  
B.S. 6-22*

Engineer Surveyor to Lloyd's Register of Shipping.

*See Lloyd's Register  
on statement*

B.L. due 5.21 partly held 6.22

Completed

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.

It is submitted that  
this vessel is eligible for  
THE RECORD. B.L. 6.22

LL  
29/7/22

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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Foundation