

Apr. 7-1920

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

(Received at London Office)

Writing Report April 5<sup>th</sup> 1920 When handed in at Local Office April 5<sup>th</sup> 1920 Port of Baltimore Md.  
 Survey held at Sparrow's Point Md. Date, First Survey Mar 15<sup>th</sup> Last Survey Mar 16<sup>th</sup> 1920  
 on the Machinery of the Wood, Iron or Steel Steamer Sarcosie Master Sanders  
 Gross 5784 Vessel built at Hog Island Pa. By whom International S. B. Corp. When 1919  
 Net 3513 Engines made at Schenectady N.Y. By whom General Electric Co When 1919  
 Boilers, when made (Main) 1919 (Donkey) ✓  
 Owners U.S. Shipping Board Port Philadelphia Voyage WT Blns  
 If Surveyed Afloat or in Dry Dock ✓ (State name of Dock.) Bethlehem S. B. Corp.  
 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. X for Special Survey. Date of last Survey and of Periodical Surveys.	Years After Survey expired.	Machinery and Boiler Surveys (Including date of N.B., if any).
<input checked="" type="checkbox"/> 100 A 1	1-70	<input checked="" type="checkbox"/> LMC 5.19
WT Blns		fitted for oil fuel 5519FP above 150°F.

## Report No. Port Particulars of Examination and Repairs (if any) Condition

Surveys, when held, must be reported in detail and serially 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 being 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 not? ✓ Was a damage report made by anyone else? If so, by whom? The Undersigned

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

" 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?

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

Now 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? 1/8"

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

Done: Vessel placed in dry dock, propeller and its fastenings examined and now in order

All sea valves examined minor repairs effected and now in order

## General Observations, Opinion, and Recommendation:—

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, 140 lb., F.D., &c.)

Recommended that the machinery in this vessel be retained as now used without fresh record of survey.

(per Section 28) £ : 19 Fees applied for  
 Damage or Repair Fee (if any) £ : 19  
 (per Section 28.)  
 Working Expenses (if chargeable) £ : 19 Received by me,

Committee's Minute New York APR 13 1920

Signed As now Subject

John M. Sheriff  
 Engineer Surveyor to Lloyd's Register of Shipping.



Docking

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 to  
remain as **CLASSED**.  
Subject to the Water Tube Boiler &  
being surveyed annually. *next*  
Survey due 5.20

*A.P.*  
4/6/20

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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