

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

No. 14477

SAT. 29 DEC. 1917

(Received at London Office)

Writing Report *20th Nov* 1917 When handed in at Local Office *29 Nov 1917* Port of *New York*  
 Survey held at *Brooklyn L Y* Date, First Survey *Oct 23rd* Last Survey *Oct 25th* 1917  
 on the Machinery of the Wood, Iron or Steel *SS "CACIQUE"* Master *[blank]*  
 Gross *6202* Vessel built at *Cumberland* By whom *Short Bros Ltd* When *1910* 2  
 Net *4543* Engines made at *Newcastle* By whom *H & M Eng Co Ltd* When *1910*  
 Main Boilers *3* Boilers, when made (Main) *1910* (Donkey) *1911*  
 Donkey Boilers *1* Owners *W. R. L. [blank]* Port *New York* Voyage *[blank]*  
 Pressure in Boilers *220* If Surveyed Afloat or in Dry Dock *Robin Dry Dock* Particulars of Classification (which must be inserted  
 Donkey Boilers *75* (State name of Dock.)

Report No. *[blank]* Port *[blank]*  
 Particulars of Examination and Repairs (if any) *DAMAGE*

Local Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on 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.

Where 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?

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

" " Donkey " " " *No*

Was not done, state for what reasons? *Donkey Boiler under steam*

At parts of the Boilers could not be thus thoroughly examined?

At 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? *Yes* To what pressure were they afterwards adjusted under steam? *Not adjusted*

Surveyor examine the Safety Valves of Donkey Boiler? *Yes* To what pressure were they afterwards adjusted under steam? *[blank]*

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? *Yes*, and of the Donkey Boiler?

Surveyor examine the drain plugs of the Main Boilers? *Yes*, and of the Donkey Boiler?

Surveyor examine all the mountings of the Main Boilers? *Yes*, and of the Donkey Boiler?

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

If now been changed? If so, state reasons

Shaft 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? *Reworded*

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

*reworded in its entirety, + all safety valves to be adjusted under steam. It is understood that this work is done on the vessel's return to the port in about three months.*

*Work Done: Propeller, end of stern bush, screw shaft & see fastenings examined and found in satisfactory condition*

*MAJOR SURVEY Main Boilers examined for all parts with their mountings down safety valves & found in satisfactory condition. In above examination of screw shaft on account of the vessel encountering heavy weather on a voyage from Chile to Philadelphia between 26th September to 1st October 1917.*

General Observations, Opinion, and Recommendation: *The Machinery of the vessel*

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, & 12, or 13, or 14, or 15, or 16, or 17, or 18, or 19, or 20, or 21, or 22, or 23, or 24, or 25, or 26, or 27, or 28, or 29, or 30, or 31, or 32, or 33, or 34, or 35, or 36, or 37, or 38, or 39, or 40, or 41, or 42, or 43, or 44, or 45, or 46, or 47, or 48, or 49, or 50, or 51, or 52, or 53, or 54, or 55, or 56, or 57, or 58, or 59, or 60, or 61, or 62, or 63, or 64, or 65, or 66, or 67, or 68, or 69, or 70, or 71, or 72, or 73, or 74, or 75, or 76, or 77, or 78, or 79, or 80, or 81, or 82, or 83, or 84, or 85, or 86, or 87, or 88, or 89, or 90, or 91, or 92, or 93, or 94, or 95, or 96, or 97, or 98, or 99, or 100, or 101, or 102, or 103, or 104, or 105, or 106, or 107, 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Screw shaft damaged for weather  
Damage

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.

BS due 2.16 partly paid & the  
Completed on return in 3 months

It is submitted that this  
vessel WILL BE eligible  
for the record. B.P. 11.14.

When the OR has been  
examined & all values  
adjusted.

S.P. 11.14.

J.P.  
2.1.18.

OF THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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