

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

15<sup>th</sup> June 1917 When handed in at Local Office 15 JUN 1917 is Port of LIVERPOOL

Survey held at Liverpool Date, First Survey 13 June 1917 and Last Survey 13 June 1917  
(No. of Visits 1)

on the Machinery of the Wood, Iron or Steel J. J. Churruarín Master 16 1906-5

Gross <u>4030</u>	Vessel built at <u>Belfast</u>	By whom <u>Workman &amp; Carter</u>	When <u>1906</u>
Net <u>2585</u>	By whom <u>ditto</u>	When <u>1906</u>	

Engines made at	1906	(Donkey)	1906
Boilers, when made (Main)	1906	Manchester	Vouage

key Boilers. 1 Owners *Elders & Kyffer* Port *Memphis*  
Is *Sumner* *Station in Dry Dock* *Canada* Particulars of Classification (which must be inserted  
precisely as in Register Book & Supplements).

Boilers 100 1) Surveyed Special on 21.9.1911  
(State name of Dock.)  
By Boilers 100

Report No.	Port		
Name of Firm, Institution and Address (if any)		Dockins	
		+100A.I.	+LMC
		1.17	5.14

iculars of Examination and Repairs (if any) \_\_\_\_\_

*Damage* (the cause of which must be stated) should be separated from separate  
being detailed in the body of the report, should be briefly summarized at the end of the report. State also the  
initials of any letters respecting this case.

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

... personally go inside each Main Boiler separately and make a thorough examination at this time? no

Donkey 1 out due 1760

is not done, state for what reasons? Survey not done

parts of the Boilers could not be thus thoroughly examined. }  
special means, in the absence of internal examination, were adopted by the }  
the Galleries of these parts of each Boiler ? }  
amounts obtained under steam ?

Surveyor examine the Safety Valves of the Main Boiler? \_\_\_\_\_

To what pressure were they afterwards adjusted under steam? \_\_\_\_\_

To what pressure were they afterwards adjusted under steam? \_\_\_\_\_

Surveyor examine the Safety Valves of Donkey Boiler? ....., and of the Donkey Boiler? .....

Surveyor examine all the manholes, doors and their fastenings of the \_\_\_\_\_, and of the Donkey Boiler? \_\_\_\_\_

Surveyor examine all the mountings of the Main Boilers? \_\_\_\_\_, and of the Donkey Boiler? \_\_\_\_\_

Has shaft now been drawn and examined? no Is it fitted with continuous liner? ✓ or two liners? ✓ or is it without

Has the design been changed? ☒ If so, state reasons ☒ or two liners? ☒ or is it without liners? ☒

shaft now fitted new? ✓ Was it a continuous liner?  $\frac{1}{8}$ "  
back and top of after bearing of screw shaft? 12 1/2

distance between lignum vitae of stern bush and top of mast? Complete.

... and outside

In dry dock examined propeller and

fastenings.

.....

\_\_\_\_\_

25

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d

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\_\_\_\_\_

the "mule" machine

General Observations, Opinion, and Recommendation:—This vessel is represented to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and thus, for example, U.S. 9.11, E.&W.S. 9.11, of

State clearly what alteration, if any, is suggested to be made in the records of the vessel's machinery, boiler, etc., and any alteration required to be made in the records of the vessel's machinery, boiler, etc., (140 lb., F.D., etc.)

*Good and safe working condition*

as far as now seen is in good  
condition to remain as classed

and eligible to remain in,

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Fee (per Section 88) £ \_\_\_\_\_ Fees applied for \_\_\_\_\_ 19 \_\_\_\_\_

al Damage or Repair Fee (if any)..... \$  
(per Section 28.)

Received by me,  
T. C. D. Chulson  
Engineer Surveyor to Lloyd's Register of

Shipping Expenses (if chargeable)..... £ ..... 19.....

Committee's Minute.....

signed as now W920-0082

\_\_\_\_\_



*By docking*

It is submitted that  
this vessel is eligible to  
remain as **CLASSED**,

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.

*22/6/17*

**REMAIN**

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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Foundation