No. 39991

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

(Received at London Office .....)

f writing Report 15th Sept 1917 When handed in at Local Office 17th Sept 1917 Port of CARDIFF

k. Survey held at Cardiff Date, First Survey 20th Augt Last Survey 12th Sept 1917 (No. of Visits 3)

on the Machinery of the ~~Wood, Iron or~~ Steel Sc. Sr Baykerran Master

Gross 3755 / Net 2413	Vessel built at Glasgow	By whom C. Connell & Co. Ld	When	YEAR. 1906	MONTH. 2
red / wer 382	Engines made at	By whom Dunsmuir & Jackson Ld	When	1906	
ain Boilers 2	Boilers, when made (Main) 1906	(Donkey) 1906			
nkey Boilers 1	Owners The Bay S. S. Co. Ld	Port London	Voyage		
ressure— n Boilers 180 lb	☒ Surveyed Afloat or in Dry Dock Channel (State name of Dock.)				
key Boilers 100 lb					

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. ✱ for Special Survey. Date of last Survey and of Periodical Surveys.	Years assigned not expired.	Machinery and Boiler Surveys (including date of M.E., if any).
✱ 100 A1		✱ L.M.C
Spardeck		5.14
6.17		B.S. 11.16
S.S. Shl. No 2. 14		I.S. 5.17

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

Report No. ..... Port .....

iculars of Examination and Repairs (if any) Fastenings

al Surveys, when held, must be reported in detail and seriatim 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 of 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 d initials of any letters respecting this case.

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

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

" Donkey " " " Blrs not due for survey

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 r to assure himself of the thorough efficiency of those parts of each Boiler?

rveyor examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam?

rveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam?

rveyor examine all the manholes, doors and their fastenings of the Main Boilers? , and of the Donkey Boiler?

rveyor examine the drain plugs of the Main Boilers? , and of the Donkey Boiler?

rveyor 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? ✓ If so, state reasons ✓

t now fitted new? ✓ Has it a continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

listance between lignum vitæ of stern bush and top of after bearing of screw shaft? 1/8"

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

The propeller, stern bush, and fastenings of the sea connections examined and found good

al Observations, Opinion, and Recommendation: The machinery of this vessel

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, L.S. 9.11, B.S. W.S. 9.11, or ✱ L.M.C. 9.11, 140 lb., F.D., &c.)

far as seen is in good condition and eligible in my nion to remain as classed without fresh record of survey.

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

(per Section 28) ..... £ : :

nage or Repair Fee (if any) ..... £ : :
per Section 28.)

Expenses (if chargeable) ..... £ : :

Fees applied for ..... 19 .....

Received by me, ... 19 .....

James Barclay
Engineer Surveyor to Lloyd's Register of Shipping.

ittee's Minute TUE. SEP. 25 1917.

ed as now

W961-0004

It is submitted that this vessel is eligible to remain as CLASSED.

20-9-17.

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.

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