

No. 25039

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

8th September 1904 When handed in at Local Office SEP 9 - 1904 10 Port of CARDIFF

held at Cardiff Date, First Survey 15th Aug. Last Survey 27th Aug. 1904 (No. of Visits 11)

Machinery of the ~~Wood, Iron or Steel~~ S.S. "Castry." Master

24 Vessel built at West Hartlepool By whom Furness Withy & Coy. L^{td} When 1892. 3.

59 Engines made at Hartlepool By whom J. Richardson & Sons When 1892

2 Boilers, when made (Main) 1892 (Donkey) 1904

1 Owners Imperial S.S. Coy L^{td} Port W. Hartlepool Voyage

65 If Surveyed Afloat or in Dry Dock Hills Dry Dock & Co. Ltd. (State name of Dock.)

00

Co. Port

f Examination and Repairs (if any) Special Survey

en held, must be reported in detail and verbatim 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 in the body of the report, should be briefly summarised at the end of the report. State also the reasons for this case.

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now or expired.	Machinery and Boiler Surveys (including date of N.E., if any).
+ 100 A. 1. 9-03		+ L.M.C. 9-02
15 th Aug 1904 W.F.B.		B.S. 9-03
S.S. Coy 2 nd . 01		

re 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 also whether any damage report was made, and, if so, by whom?

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

" Donkey " " " New boiler now fitted

te for what reasons?

Boilers could not be thus thoroughly examined?

In the absence of internal examination, were adopted by the self of the thorough efficiency of those parts of each Boiler?

the Safety Valves of the Main Boiler? Yes To what pressure were they afterwards adjusted under steam? 168 lbs

the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted under steam? 100 lbs

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

the drain plugs of the Main Boilers? " and of the Donkey Boiler? "

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

been drawn and examined at this time? Yes If spare propeller shaft fitted, state whether new? Same shaft refitted

on lignum vitae of stern bush and top of after bearing of screw shaft? Part Rewooded.

plate state what arrangements have been made for its completion and what remains to be done?

rel placed in dry dock, tail shaft drawn in and examined, stern bush red, and propeller refitted

glinders, pistons, slide valves, pumps, condenser and sea cocks opened up and with their fastenings and connections

and bilge pump plungers tied up and fitted with new bushes.

ank, thrust and tunnel shafting stripped and examined, crank shaft lifted and in bottom main bearings renewed, shaft bedded, and all shafting lined up.

am steering engine and windlass overhauled and examined.

in boilers opened and examined throughout, their safety valves taken adrift and adjusted under steam.

new Vertical 4 cross tube donkey boiler by Messrs Riley Bros. has now been

stipulate 2nd 3 2 70. See plan and particulars of new boiler attached.

es tested under steam and found satisfactory.

ervations, Opinion, and Recommendation:— The machinery of this vessel so far as seen 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 required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9,00, B.&M.S. 9,00, or L.M.C. 9,00, (see)

efficient condition eligible in my opinion to remain as classed with fresh + L.M.C. 8-04 and 8-04 for tail shaft.

per Sec. 27)..... £ : : Fees applied for SEP 10 1904

5)..... £ 5 : 0 : 0

Fee (if any)..... £ : 10 : 0

argeable)..... Net £ 4 : 10 : 0

Received by me, 17.9.04

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

TUES. 13 SEP 1904

+ L.M.C. 8.04

R.D.B. 04

FRI. 31 MAR 1905

TUES. 9 MAY 1905

FRI. 14 JUL 1905

FRI. 17 NOV 1905

Lloyd's Register Foundation

IRE-PUN-CFF85-0090

Screw shaft sea con. sound, & strong
hush rewooded

Crank shaft lifted & bearings renewed
all shafting lined up
a new DB fitted

It is submitted that
this vessel is eligible for
THE RECORD.

NDB. or 100 lb
MC 8.00
100 lb = 100 lb

S. 8.00
12.9.00

B. 8.00
12.9.00

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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