

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

(Received at London Office MON. SEP. 14. 1914)

Date of writing Report 10-9-14 When handed in at Local Office 11-9-14 Port of Hull

No. in Reg. Book. 471 Survey held at Dull Date, First Survey 2-9-14 Last Survey 3-9-14 1914  
 on the Machinery of the Wood, Iron or Steel S.S. Diplomat Master (No. of Visits 2)

Tonnage { Gross 91 Vessel built at Selby By whom Cochrane & Sons YEAR. MONTH. 1909 2  
 Net - Engines made at Hull By whom Earles & Co. Ltd When 1909-2

Registered Horse Power 47 Boilers, when made (Main) 1909 (Donkey) ✓  
 No. of Main Boilers one Owners J. C. Spink Port Hull Voyage   
 No. of Donkey Boilers ✓ If Surveyed Afloat or in Dry Dock on Earles Ship (State name of Dock.)  
 Steam Pressure in Main Boilers 140  
 in Donkey Boilers ✓

Last Report No. \_\_\_\_\_ Port \_\_\_\_\_

## Particulars of Examination and Repairs (if any) Cond.

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarized at the end of the report. State also the date and initials of any letters respecting this case.)

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys.	Amount now applied.	Machinery and Boiler Surveys (including date of M.B., if any).
+100 A - For towing purposes S.S. Diplomat 201-13 3.14		+100 B 5.13 S 5.13

In damage 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? \_\_\_\_\_

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

Do. " Donkey " " " " ✓

If this was not done, state for what reasons? not due for survey

And what parts of the Boilers could not be thus thoroughly examined? \_\_\_\_\_

Also what 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? \_\_\_\_\_

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

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

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

Did the Surveyor examine the drain plugs of the Main Boilers? ✓ , and of the Donkey Boiler? ✓

Did the Surveyor examine all the mountings of the Main Boilers? ✓ , and of the Donkey Boiler? ✓

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

Has shaft now been changed? no If so, state reasons ✓

Is the shaft now fitted new? ✓ Has it a continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 1/8

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

Screw shaft drawn for fitting new propeller, examined found in good condition, neck ring slack in tube now renewed, sea cocks & fastenings examined & overhauled, propeller renewed.

## General Observations, Opinion, and Recommendation:— As far as now seen the

(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, M.S. 0.11, S.M.S. 0.11, or L.M.C. 0.11, 140 lb., F.D., &c.)  
Machinery is in good safe working condition & in my opinion eligible to remain as classed.  
2.9.14 to be noted.

Survey Fee (per Section 28)..... £ : <u>19</u>	Fees applied for
Special Damage or Repair Fee (if any)..... £ : <u>0</u>	
Travelling Expenses (if chargeable)..... £ : <u>0</u>	
	Received by me, <u>Frank A. Sturgeon</u>
	Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute TUE. SEP. 15. 1914  
Assigned as above



THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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

In a Certificate required? If so, to be sent to \_\_\_\_\_

Screw shaft examined. Propeller  
changed.

It is submitted that  
this vessel is eligible to  
remain as **OLASSED**.

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.

(S)

14.9.14

3.9.14

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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