

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

(Received at London Office) FRI. 26 FEB 1897

Date of writing Report *17 Feb'y 1897* When handed in at Local Office *18 Feb'y 1897* Port of *London*

No. in Reg. Book *905* Survey held at *London* Date, First Survey *12 Feb'y* Last Survey *18 Feb'y 1897*

on the Machinery of the ~~Wood, Iron or Steel~~ *S.S. Iron* Master *Arthur*

Tonnage { Gross *3223* Net *2092* Vessel built at *Belfast* By whom *Northman Clark & Co* When *1845-10*

Registered Horse Power *334* Engines made at *Belfast* When *75* Boilers, when made (Main) *95* (Donkey) *-*

No. of Main Boilers *3* Owners *J. Dixon & Sons* Port *Belfast* Voyage *Swansea*

No. of Donkey Boilers *2* Steam Pressure *180 lb* If Surveyed Afloat or in Dry Dock *in W. 2 Dry Dock & afloat*

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 or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>+100 A1, 5-96</i>	<i>+2</i>	<i>10-95</i>

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) *Condition*

(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 summarised at the end of the report. State also the dates and initials of any letters respecting this case.)

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

Do. " Donkey " "

If this was not done, state for what reasons?

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?

At 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?

Has the propeller shaft been drawn and examined at this time? *yes.*

Not under survey.

Complete.

If the Survey is not complete state what arrangements have been made for its completion?

None done. Tail shaft drawn in and examined. Propeller stern-bush and fastenings of the sea connection examined. Repairs. New Fujium Vitae lining fitted in stern-bush in ship.

General Observations, Opinion, and Recommendation:—

(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. 9.95, B.&M.S. 9.95 or L.M.C. 9.95, 140 lb., F.D., &c.)

The machinery of this vessel is in good condition and in my opinion eligible to remain as now classed. Without further record.

	£	s	d	Fees applied for
Office or Registration Fee (per Sec. 27)				18
Survey Fee (per Section 28)				
Special Damage Fee (per Section 28)				
Travelling Expenses (if chargeable)				
				18

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

State if Certificate is required _____

Committee's Minute *TUES MAR 2 1897*

Assigned *As now*



Has a Survey also... on Ship? If so, is the Report sent now, or when will it be sent?

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

*Certificate to be sent to...