

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

(Received at London Office) TUES. 14 NOV 1899

Date of writing Report *11 Nov 99* When handed in at Local Office *11 Nov 99* Port of *London*

No. in Reg. Book *1* Survey held at *London* Date, First Survey *1898* Last Survey *1897*

on the Machinery of the ~~Wood, Iron or Steel~~ *Iron* Master *J. J. E. Foster*

Tonnage { Gross *796* Net *498* Vessel built at *N. Shields* By whom *J. W. Smith* When *1866* MONTH *1*

Registered Horse Power *90* Engines made at *N. Cle* Owners *J. B. Scott & Co* Port *N. Cle* Voyage *N. Cle*

No. of Main Boilers *1* No. of Donkey Boilers *1* Steam Pressure in Main Boilers *75 lbs* in Donkey Boilers *50*

If Surveyed Afloat or in Dry Dock *Afloat in Canal* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. *90 A 12 98* Port *London*

Particulars of Examination and Repairs (if any) *Damage to Pump B.S.*

(Periodical Surveys, when held, must be reported in detail and serially 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? *Already examined.*

Do. " Donkey *Do.*

If this was not done, state for what reasons? *Please Newcastle Report 38398.*

And what parts of the Boilers could not be thus thoroughly examined? *None*

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? *None*

Did the Surveyor examine the Safety Valves of the Main Boiler? *No* To what pressure were they afterwards adjusted under steam? *75 lbs*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *Now* To what pressure were they afterwards adjusted under steam? *75 lbs*

Has the propeller shaft been drawn and examined at this time? *yes.* If spare propeller shaft fitted, state whether new? *None*

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *New wood*

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

Now done on account of Damage:
Tail Shaft drawn in and with Propeller out the sea
Connections and Thrust Shaft examined. Some found to be
generally in satisfactory condition.
Repairs: Thrust Rings overhauled and shafting reassembled.
As ordinary survey. The Donkey Boiler tried under steam
and its Safety Valve adjusted as above.

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, 97, B. & N.S. 9, 97 or L.M.C. 9, 97, &c.)

The Machinery of this vessel as now seen is in good order and in my opinion, eligible to remain as classed and this survey being now completed to have fresh record of L.M.C. as recommended in above Report and Vessel.

Office or Registration Fee (per Sec. 27) *£* Fees applied for *Name removed from Special Revisions list*

Survey Fee per Section 28 *£* *18*

Special Damage Fee (per Section 28) *£*

Travelling Expenses (if chargeable) *£* Received by me, *D. Pettit*

State if Certificate is required

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

Committee's Minute *FRI. 24 NOV 1899*

Assigned *RMC 5. 99*



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 cause it to show through to the other side.

*new shaft ordered. Steam bush re-
wooded.
Sea Locks. Thrust shaft overhauled
& Boiler safety valves adjusted*

*It is submitted that
this vessel is eligible for
THE RECORD. L.M.C. 5.99.
Must instructions*

*Amnd
23/11/99.*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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