

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

(Received at London Office THUR, 15 APR 1897

Date of writing Report 14 April 1897 When handed in at Local Office 14 April 1897 Port of London

No. in Reg. Book. Survey held at London Date, First Survey 22 March Last Survey Mar 29 1897

746 on the Machinery of the Wood, Iron or Steel S.S. "Phone" (No. of Visits) Master J. Smith

Tonnage Gross 1295 Net 812 Vessel built at Sunderland By whom R. Pile Ste

Registered Horse Power 142 Engines made at London When '71 Boilers, when made (Main) '76 (Donkey) '71

No. of Main Boilers 2 Owners Westcott & Laurence Port London Voyage Malta

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Afloat in h. India Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers 70 lb in Donkey Boilers 30 lb Dry Dock

Last Survey No. Port

Particulars of Examination and Repairs (if any) Damage

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? No

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

Survey now held on account of damage by heavy weather on 2nd & 3rd March on voyage Malta to Antwerp: - Propeller, Stern-bush and outside fastenings of

Sea connections examined. About twenty inches found broken off the Blade

of the Propeller which however is still in efficient condition. The Slide

Valve Gear, Pump Levers and Gudgeons, L.P. Crank-pin Brasses and the

Deck Winches and Connections examined.

The undernoted damage repairs now done: - New H.P. Slide Spindle and

Link-block fitted and all Slide Valve gear overhauled. New Gudgeons

fitted to Pump Levers. A new cylinder fitted to No 3 Winch and the

Winch Pipes and Chairs for same overhauled.

Has a Survey also been held on Ship?

2299-15/3/05-Transfer Ink

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

*Certificate to be sent to

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 order and in my opinion eligible to remain as classed without fresh record.

Office or Registration Fee (per Sec. 27) £ : : Survey Fee (per Section 28) £ : : Special Damage Fee (per Section 28) £ 3 : 3 : Travelling Expenses (if chargeable) £ 2 17 : 0

Fees applied for 15/4 1897 Received by me, 20/6 1897

*State if Certificate is required

Committee's Minute

TUES 20 APR 1897

WED. 23 JUN 1897

Assigned

As now

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



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Lloyd's Register Foundation

LON 712 - 0238

Produce repairs made to engines

on account of damage

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

HL
15/4/97

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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