

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

(Received at London Office

FRI, 4 MAR 1938

Date of writing Report 3<sup>rd</sup> March 1898 When handed in at Local Office 3<sup>rd</sup> March 1898 Port of Leith  
 No. in Reg. Book. Survey held at Leith Date, First Survey 18<sup>th</sup> Feb Last Survey 1<sup>st</sup> March 1898  
 1066 on the Machinery of the Wood, Iron or Steel L. S. Stettin (No. of Visits 5)  
 Tonnage { Gross 889 Master L. Robertson  
 Net 532  
 Registered Horse Power 98 Vessel built at Glasgow By whom Barclay Curle & Co When 1864-11  
 No. of Main Boilers 1 Engines made at Leith When 1889 Boilers, when made (Main) 1889 (Donkey) 1889  
 No. of Donkey Boilers 1 Owners J. Currie & Co (Engs) Port Leith Voyage Bremen  
 Steam Pressure in Main Boilers 150 lb H Surveyed Afloat or in Dry Dock Commercial  
 in Donkey Boilers 50 lb (State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

*Last Survey No.* \_\_\_\_\_ *Port* \_\_\_\_\_

Particulars of Examination and Repairs (if any) S.S. No. 2

(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?

Do.	"	Donkey	"	"	"	4/24
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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? 150 lb

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted? 50 lbs

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

If spare propeller shaft fitted, state whether new? ☒

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

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

The cylinders, pistons, slide valves & faces, pumps, condensers, pipes, sluices & turner door, sea connections, propeller & all shafting examined. The main & donkey boilers examined inside & outside with their safety valves & the safety valves adjusted at the working pressures. Repairs now done:- The condenser found corroded in way of M.P. guide & strengthened with angle iron patches, the stern bush found worn down & rewooded.

General Observations, Opinion, and Recommendation:—The machinery of this vessel as

(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. 9,91, B.&H.S. 9,93 or  $\frac{1}{2}$  L.M.C. 9,95.)

140 lb., F.D., &c.)  
 far as seen is now in good order & safe working condition & eligible  
 in my opinion to remain as classed & to have the notation of  
 LMC 3, 98

Office or Registration Fee (per Sec. 27).....	£	1	1
Survey Fee (per Section 28)..... <i>less 12 1/2%</i>	£	3	3
Special Damage Fee (per Section 28).....	£	1	1
Travelling Expenses (if chargeable).....	£	1	1

Fees applied for

3<sup>rd</sup> Mar 1898

Received by me,

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

\*State if Certificate is required

Committee's Minute

*Assigned*

TUES. 8 MAR 1993

2 MC 3, 98



Lead shaft examined then  
lead wounded, bandage applied

It is submitted that  
this was the only one  
THE L. C. B. 3.98

4/3/98

4/3/98

N.B.—If this Report is copied by Copying Press, special 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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.