

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

No. 59696

SAT. 19 MAR 1898

(Received at London Office)

Date of writing Report 18 March 98 When handed in at Local Office 18 Port of London
 No. in Reg. Book. 1139 Survey held at London Date, First Survey 8 March Last Survey 16 March 1898
 on the Machinery of the Wood, Iron or Steel S.S. "Zalea" Master J. Davis
 Tonnage { Gross 493 Net 270 Vessel built at Sunderland By whom Sunderland S.B. Co. (Lim) When 1886 YEAR. MONTH.
 Registered Horse Power 80 Engines made at Sunderland When 1886 Boilers, when made (Main) 1886 (Donkey) 1886
 No. of Main Boilers one Owner Antwerp, Continental Har. & Ship. Co. Port London Voyage Antwerp
 No. of Donkey Boilers one Samuel Sons & Co. (Lim)
 Steam Pressure in Main Boilers 90 lb If Surveyed Afloat or in Dry Dock London (State name of Dock.)
 in Donkey Boilers 55 lb

Last Survey No. 59504 Port LondonParticulars of Examination and Repairs (if any) Comp. of B.S.

(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.)

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.	Year Assigned how expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A1-2-97</u>		<u>+ Lm C 9-93</u>
<u>88 for 202-94</u>		<u>B.S. 10-96</u>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? NoDo. " Donkey " " " " YesIf this was not done, state for what reasons? Main Boiler previously surveyedAnd 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? NoAt what pressure were they afterwards adjusted under steam? How 90 lbsDid the Surveyor examine the Safety Valves of Donkey Boiler? YesTo what pressure were they afterwards adjusted? blow 55-lbHas the propeller shaft been drawn and examined at this time? NoIf spare propeller shaft fitted, state whether new? ✓State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? ✓If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? Complete

Examined Donkey Boiler externally & internally and found it in fair condition.

Examined Safety valve & found satisfactory.

Examined Main & Donkey Boilers under steam & adjusted Safety valves to working pressures.

General Observations, Opinion, and Recommendation: The Machinery of this vessel, so

(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.&M.S. 9,97 or L.M.C. 9,97, 140 lb., F.D., &c.)

far as seen, is now in a safe working condition & eligible, in my opinion, to have B.S. 10.97 Recorded in the Register of the Society. (See London Report No. 59252)

Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28).....	£	:	:	18
Special Damage Fee (per Section 28).....	£	:	:	
Travelling Expenses (if chargeable).....	£	:	:	Received by me,
				18

State if Certificate is required

Committee's Minute

Assigned

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

TUES. 22 MAR 1898

FRI. 10 JUN 1898

Lloyd's Register
 Foundation

LON715-0080

No 3 due 1.98 As compl. abt. end March

It is submitted that
this vessel is eligible for
THE RECORD. B.S. 10. 97.

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.

A.S.
19. 3. 98

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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