Rpt. 9.

No. 61393

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

(Received at London Office FRI. 25 AUG 1899)

Date of writing Report 24th Augt 1899 When handed in at Local Office 24th Augt 1899 Port of London

No. in Reg. Book. 186 Survey held at London Date, First Survey 19 Augt Last Survey 24th Augt 1899 (No. of Visits 2)

on the Machinery of the ~~Wood, Iron or~~ Steel S.S. Pasuto Master Fair.

Tonnage { Gross 2742 Net 1764 Vessel built at Sunderland By whom J. Laing When 1892 (Year) 5 (Month)

Registered Horse Power 285 Engines made at " When '92 Boilers, when made (Main) '92 (Donkey) '92

No. of Main Boilers 2 Owners Buckwell Bros Port London Voyage Natal

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Afloat in G.I. Dock (State name of Dock.)

Steam Pressure— in Main Boilers 165 in Donkey Boilers 90

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 now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
Comp. B.S. + 100 A1 4.99 Spar Dk		+ L.M.C. M.S 8.97
S.S. Stm No 1-97		B.S. 5.98

Last Survey No. Port

Particulars of Examination and Repairs (if any)

(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? No.

Do. " Donkey " " " Yes.

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? See Newcastle Report No. 38782.

Did the Surveyor examine the Safety Valves of the Main Boiler? No To what pressure were they afterwards adjusted under steam? 165 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes. To what pressure were they afterwards adjusted under steam? 88

Has the propeller shaft been drawn and examined at this time? No If spare propeller shaft fitted, state whether new? ✓

State the distance between lignum vitæ 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.

How done;— Donkey Boilers examined out & inside & found to be generally in good order.

Main and Donkey Boilers examined under Steam and their Safety Valves adjusted now 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.&M.S. 9,97 or ✠L.M.C. 9,97, 140 lb., F.D., &c.)

The machinery of this vessel as seen is in good order and, in my opinion eligible to remain as classed with fresh record of B.S. with date as already recommended.

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

State if Certificate is required

D. Ritchie,

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

Committee's Minute FRI. 1 SEP 1899

Assigned B.S. 8.99

If so, is the Report sent now, or when will it be sent.

(The Surveyor are requested not to write on or above the space for Committee's Minute.)

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

*Certificate to be sent to

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 to cause it to show through to the other side.

It is submitted that this vessel is eligible for THE RECORD.

B. L. 8.99.

Smith
31/8/99

☞ THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.