Rpt. 9.

No. 58372.

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

(Received at London Office MON 4 JAN 1897)

Date of writing Report 2nd Jany 1897 When handed in at Local Office 4th Jany 1897 Port of London

No. in Reg. Book. 28v Survey held at London. Date, First Survey 22nd Dec Last Survey 31st Dec 1896 (No. of Visits 3)

on the Machinery of the ~~Wood, Iron or~~ Steel Tug S.S. "William Flower" Master J. Squires

Tonnage { Gross 45 / Net —

Registered Horse Power 30

No. of Main Boilers 1

No. of Donkey Boilers None

Steam Pressure— in Main Boilers 70lb

in Donkey Boilers —

Vessel built at Port Glasgow. By whom D. J. Dunlop & Co When 1870 (YEAR. 8 MONTH.)

Engines made at " When '90 Boilers, when made (Main) '90 (Donkey) —

Owners Flower & Everett Port London. Voyage River.

If Surveyed Afloat or in Dry Dock (State name of Dock.) afloat & on Hard at Greenwich.

Last Survey No. 36750 Port London

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).
✠A— 7.95 Tug for River purposes only S.S. Jan No1 '95.		✠L.M.C. 6.95.

Particulars of Examination and Repairs (if any) N.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.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes

Do. " Donkey " " " " Inse

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? Yes.

At what pressure were they afterwards adjusted under steam? 70 lbs

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.

Has a Survey also been held on the Machinery, or when will it be sent?

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

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

Inwdone:— Main Boiler examined Two Screwed Stays in Starbd Combn Chamber found defective and the Plating Slightly Wasted by Corrosion in way of same. Main Funnel found Weakened by Corrosion

Repairs:— a Special Washer fitted over Wasted part in the Starbd Combn Chamber (back-plate) and the two defective Stays replaced by new ones fitted through above washer and Nutted. A new Funnel and a new Waste Steam Pipe fitted. Propeller, Stern-bush and outside fastenings of Sea Connections examined and found in good order.

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 Condition and in My Opinion Eligible to remain as classed with fresh record of B.S. 12.96.

	£	s	d
Office or Registration Fee (per Sec. 27)			
Survey Fee (per Section 28)	1	0	0
LESS 10%		2	0
Special Damage Fee (per Section 28)		18	0
Travelling Expenses (if chargeable)			

Fees applied for 4 Jan 1897

Received by me, 5/1/97

*State if Certificate is required "

Committee's Minute TUES 5 JAN 1897

Assigned B.S. 12.96

D. Anderson

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

*Certificate to be sent to "

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

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LON711-0213

Two stays in boiler & main funnel &
waste steam pipe renewed - due to
wear & tear.

It is submitted that
this vessel is eligible for
THE RECORD. B.S. 12.96.

R.E.
4/1/97

No. 2 due 6/96
as per above

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