

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

(Received at London Office)

MON. 30 JAN 1905

Date of writing Report 27<sup>th</sup> Jan 1905 When handed in at Local Office 27<sup>th</sup> Jan 1905 Port of Newcastle on Tyne

No. in Reg. Book 34 Survey held at South Shields Date, First Survey 25<sup>th</sup> Jan Last Survey 25<sup>th</sup> Jan 1904 (No. of visits 1)

34 on the Machinery of the Wood, Iron or Steel S.S. "Baker Standard" Master

Tonnage { Gross 3708 Net 2375 Vessel built at Newcastle By whom Lieut. W. G. Drummond Mitchell When 1893 YEAR. MONTH.

Registered Horse Power 293 Engines made at do. By whom Walsend Slipway When 06

No. of Main Boilers 2 Boilers, when made (Main) 1893 (Donkey) 1893

No. of Donkey Boilers 1 Owners European Petroleum Co. Ltd Port London Voyage

Steam Pressure in Main Boilers 160 Not Surveyed Afloat or in Dry Dock Tyne Dock. (State name of Dock.)

in Donkey Boilers 90

Last Survey No. 8616 Port Tyne

Particulars of Examination and Repairs (if any) B.S.

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

CHARACTER of Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>1100 A. 19. 04</u>	<u>1</u>	<u>L.M.C. 900</u>
<u>11. 1. 02</u>	<u>2</u>	<u>B.S. 10. 03</u>
<u>Spur Deck</u>		
<u>Carrying Petroleum Tank</u>		

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.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined?  also whether any damage report was made, and, if so, by whom?

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time Recently done see Swansea Report.

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? Yes under steam To what pressure were they afterwards adjusted under steam? 165 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? do To what pressure were they afterwards adjusted under steam? 90

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? ✓, and of the Donkey Boiler? ✓

Did the Surveyor examine the drain plugs of the Main Boilers? ✓, and of the Donkey Boiler? ✓

Did the Surveyor examine all the mountings of the Main Boilers? ✓, and of the Donkey Boiler? ✓

Has the screw shaft been drawn and examined at this time? ✓ If spare screw 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? ✓

All Safety valves adjusted 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. 0,00, B.&M.S. 0,00, or L.M.C. 0,00, 140 lb., F.D., &c.)

The machinery so far as seen is eligible in my opinion to remain as classed & have fresh record of B.S. with date as recommended in the Swansea Report.

	£	s	d	Fees applied for
Office or Registration Fee (per Sec. 27)	£	1	0	10
Survey Fee (per Section 28)	£	1	0	
Special Damage or Repair Fee (if any) (per Section 28)	£	0	0	
Travelling Expenses (if chargeable)	£	0	0	
	£	1	0	10

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

\*State if Certificate is required.

Committee's Minute  
Assigned

TUES. 31 JAN 1905



Has a Survey also been held on Ship

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

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

Certificate to be sent to