

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

(Received at London Office)

MON 14 DEC 1896

Date of writing Report 11 Dec 96 When handed in at Local Office 18

Port of London

No. in Reg. Book. Survey held at London

Date, First Survey 10 Dec

Last Survey 10 Dec 1896

29 on the Machinery of the Wood, Iron or Steel S.S. "Umbilo"

Master R.S. Gingle

Tonnage Gross 1923

Net 1232

Vessel built at Whit-kattepool By whom W Gray & Co (Ld)

When 1890-3

Registered Horse Power 232

Engines made at Whit-kattepool When 1890 Boilers, when made (Main) 1890 (Donkey) 1890

No. of Main Boilers 2

Owners Bullard, King & Co

Port London

Voyage Natal

No. of Donkey Boilers one

Steam Pressure 150 lb

Surveyed Afloat or in Dry Dock Deptford

(State name of Dock.)

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 expired.	Machinery and Boiler Surveys (including date of N.B., if any).
S.S. Off No 1-94		+ Limit 2.94 B.S. 7.96

Last Survey No. Port

Particulars of Examination and Repairs (if any) Limit & Condition + 100 Hl. 9.96

(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?

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?

At what pressure were they afterwards adjusted under steam?

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?

If the Survey is not complete state what arrangements have been made for its completion?

Vessel placed in dry dock. Examined propeller, Bush (rewooded), Propeller shaft (drawn) & all sea connection fastenings & found them satisfactory.

Now done - Stern bush rewooded, Stern Bland rebushed & neck ring renewed.

A spare Propeller shaft has been put on board the Certificate is appended.

See Limit list.

General Observations, Opinion, and Recommendation: The Machinery of this Vessel,

(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, 10 lb., F.D., &c.)

As far as seen, is now in a safe working condition and eligible, in my opinion, to remain as classed. It is submitted that this vessel's name be removed from limit list.

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

TUES 22 DEC 1896

Assigned As now but without limit

Thomas R Blackie

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



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LON711-0158

Has a Survey also been held on Ship? 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.

\*Certificate to be sent to



Stern bush re-wooded, stern gland  
rebushed & neck ring renewed

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.

It is submitted that  
this vessel is eligible to  
remain AS CLASSED. and to have  
her name removed from the  
Limit List.

R.B.  
17/12/46

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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