

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

(Received at London Office. THUR, 3 JUN 1897)

Date of writing Report 2<sup>nd</sup> June 1897 When handed in at Local Office 2<sup>nd</sup> June 1897 Port of GlasgowNo. in Reg. Book. Survey held at Glasgow Date, First Survey 24<sup>th</sup> May Last Survey 31<sup>st</sup> May 1894100 90 on the Machinery of the ~~Wood, Iron or Steel~~ *Is Zanzibar* Master *Robinson*Tonnage Gross 2962 Net 1919 Vessel built at *Warrington* By whom *Smithy & Co* When 1890-12

Registered Horse Power 258 Engines made at " " When 1890 Boilers, when made (Main) 1890 (Donkey) 1890

No. of Main Boilers 2 Owners *Zanzibar & Co Ltd (S. Woods)* Port *London* Voyage *Genoa*No. of Donkey Boilers 2 Steam Pressure 160 lbs Surveyed Afloat or in Dry Dock *Queens*

in Main Boilers 160 lbs in Donkey Boilers 80 lbs (State name of Dock.)

Last Survey No. 655 Port *Baltimore*Particulars of Examination and Repairs (if any) *Annual B.S.*

(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.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *Yes*Do. " Donkey " " " *No. Under steam while here.*

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? *Not yet adjusted*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 spare propeller shaft fitted, state whether new?If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *To be completed on vessel's return.*

*Main Boilers - Examined shells, Tubes, Stays, Furnaces and combustion chambers and found all in good condition excepting the Centre Furnaces in each Boiler and the Star furnace in port Boiler. The furnaces were found out of truth being down from 1 1/2" to 1". It was recommended that they be set up and made fair at the earliest opportunity.*

*To complete the survey - The furnaces above mentioned, to be made fair, the Donkey Boilers and their mountings to be examined, Boilers examined and all safety valves adjusted under steam.*

General Observations, Opinion, and Recommendation:— *The Boilers 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, 140 lb., F.D., &c.)

*and the Machinery, so far as seen, are now in good and safe working condition and eligible in my opinion to remain as classed with record of B.S. 5,94 on completion of repairs and survey as stated above.*

Office or Registration Fee (per Sec. 27) £

Survey Fee (per Section 28) £ 2 13 0

Special Damage Fee (per Section 28) £

Travelling Expenses (if chargeable) £

\*State if Certificate is required

Committee's Minute

Assigned Deferred for

p. 88. Rpt to off 24/8/97.

Fees applied for

2/6 18 94

13/6/94

Received by me,

14/6/97

Wm R. Austin

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

FRI, 4 JUN 1897

FRI, 3 SEP 1897

TUES, 8 FEB 1898

TUES 19 JUN 1897

Lloyd's Register

GLS178-0018



B. I. due 12, 96 to be completed on week

return

It is submitted that this vessel WILL BE eligible for the record.

B. I. 597 when the  
Gentle furnace in end boiler & the  
Star furnace in port boiler  
have been fired the 4th Reg Boiler  
& their safety valves exam'd  
& all safety valves adjusted  
under steam

3/6/97

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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