

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

(Received at London Office)

Date of writing Report 22<sup>nd</sup> Aug. 1932 When handed in at Local Office 22<sup>nd</sup> Aug. 1932 Port of MOBILE, ALABAMA

No. in Reg. Book 70195 Survey held at MOBILE Date, First Survey 16<sup>th</sup> Aug. 1932 Last Survey 16<sup>th</sup> Aug. 1932

on the Machinery of the Wood Iron & Steel T.S.S. "RAMA"

Tonnage { Gross 1577 Vessel built at Sunderland By whom Sir J. Laing & Sons, Ltd. When 1905 - 7  
Net 957

Nominal Horse Power { 234 Engines made at -do- By whom N.E. Marine Eng. Co., Ltd. When -

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

No. of Donkey Boilers - Owners Rama Transportation Co. Owners' Address -  
(if not already recorded in Appendix to Register Book.)

Steam Pressure in Main Boilers 180 lbs. Managers -do- Port Bluefields Voyage Bluefields

in Donkey Boilers - Surveyed Afloat or in Dry Dock Todd S. & S. Co. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. - Port -Particulars of Examination and Repairs (if any) Docking

(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.)

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? ✓

Was a damage report made by anyone else? If so, by whom? ✓

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

Do. " Donkey Boilers not " due for survey

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? ✓ To 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 under steam? ✓

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

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 screw shaft now been drawn and examined? No Is it fitted with continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

Has shaft now been changed? ✓ If so, state reasons ✓

Has the shaft now fitted been previously used? ✓ Has it a continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft P + 5 1/8"

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Survey Complete

Now done:-

The vessel placed on dry dock for hull repairs.  
Propellers, sternbushes and fastenings of the sea connections  
examined and found in good order.

General Observations, Opinion, and Recommendation:— Recommended that the  
(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, 11, B.E.M.S. 9, 11, or L.M.C. 9, 11, 140 lb., F.D., &c.) machinery of this vessel be retained as now classed  
without fresh record of survey

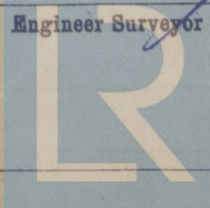
Survey Fee (per Section 29) £ : : Fees applied for 19  
Special Damage or Repair Fee (if any) £ : :  
(per Section 29.)  
Travelling expenses (if chargeable) £ : : Received by me, 19

Committee's Minute NEW YORK AUG 31 1932 TUE. 10 JAN '33

Assigned As now

A. G. Hance

Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register  
Foundation  
W565-0055



Noted

YRM  
16.9.32

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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