

No. 84852  
Report of Survey for Repairs, &c., of Engines and Boilers.

Writing Report 15<sup>th</sup> 1921 When handed in at Local Office 16<sup>th</sup> NOV 1921 (Received at London Office 16 NOV 1921)  
Survey held at Tilbury Date, First Survey 1021 Port of London Last Survey Nov 2<sup>nd</sup> 1921  
778 on the Machinery of the Wood, Iron or Steel T.S.S. Ormuz Master (No. of Visits One)  
Gross 14167 Vessel built at Vegesack By whom Bremse Vulcan When 1914  
Net 8226 Engines made at " By whom " When 1914  
Main Boilers 6 Boilers, when made (Main) 1914 (Donkey)  
Donkey Boilers Owners Orient. S. S. Co. Ltd 1914 Port London Voyage  
Pressure in Boilers 1100 If Surveyed Afloat or in Dry Dock Tilbury  
Donkey Boilers (State name of Dock.)

Report No. Port  
Particulars of Examination and Repairs (if any) Part Lmc  
Local Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on machinery being detailed in the body of the report, should be separated from repairs due to other causes; and the initials of any letters respecting this case.

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

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?  
Donkey " " "

Is not done, state for what reasons? Not done

Parts of the Boilers could not be thus thoroughly examined?  
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?

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

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

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

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

Shaft now been changed? no If so, state reasons  
Shaft now fitted new? Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Distance between bearing metal of stern bush and top of after bearing of screw shaft? Part 1/32" Star 1/16"

Survey is not complete state what arrangements have been made for its completion and what remains to be done? Part Propeller Shaft -

be drawn & examined & sizes verified

Vessel placed in dry dock, Propellers & Sea cock fastenings examined.

Star Tail Shaft (no liners) drawn & examined & found in order, dia of shaft 17 7/8" & length of Stern bush 6' 9" (verified) no given in Amsterdam List - entry Report 920366

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

is 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.&M.S. 9, 11, or L.M.C. 9, 11, 140 lb., F.D., &c.)

Vessel is, as far as now seen, in good condition & will be suitable in my opinion to be classed with Lmc 4-21 as recommended on London Report 9284395, when the survey is completed as above

Fees applied for 19  
Damage or Repair Fee (if any) 19  
Expenses (if chargeable) 19  
Received by me, 19

Committee's Minute  
TUE. 13 DEC. 1921  
no action

TUE. 22 AUG. 1921  
FRI. 13 APR. 1923  
FRI. AUG. 31 1923

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation