

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

(Received at London Office. **TUES 30 JUL 1895**)

Date of writing Report 30th July 18 95 When handed in at Local Office London Port of London
No. in Reg. Book 193 Survey held at London Date, First Survey 17 July Last Survey 25 July 1895
on the Machinery of the Wood, Iron or Steel S.S. "Maryland" Master Norman
Tonnage { Gross 2773 Vessel built at West Hartlepool by whom W Gray & Co When 1886-11
Net 1650 Engines made at West Hartlepool When 1886 Boilers when made (Main) 1886 (Donkey) 1886
Registered Horse Power 310 Owners Atlantic Transport Co (Lim) Port London Voyage Philadelphia
No. of Main Boilers 2 No. of Donkey Boilers 2 + Surveyed Afloat in Dry Dock Fletcher
Steam Pressure in Main Boilers 150 lbs in Donkey Boilers 65 lbs
(State name of Dock.)

Last Survey No. Port

Particulars of Examination and Repairs (if any) Continuation S.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? No

Do. " Donkey " " " " No

If this was not done, state for what reasons? Recently Surveyed

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? No

At what pressure were they afterwards adjusted under steam? Recently Surveyed

Did the Surveyor examine the Safety Valves of Donkey Boiler? No

To what pressure were they afterwards adjusted? Recently Surveyed. Put

Has the propeller shaft been drawn and examined at this time? Yes

If the Survey is not complete state what arrangements have been made for its completion? Star Donkey Boiler Safety Valves to adjust on vessel's return

Keel placed in Dry Dock. Examined Propeller, Bush (rewooded), and all Sea Connections & fastenings to same and found satisfactory. Examined Propeller shaft & found it badly cut at fore end of After Liner, a new shaft has been fitted (marked No 1983 W.J.S.).

The Main Stays from Funnel Crown to Shell Crown on Star^d Donkey Boiler have been renewed.

Attended on two occasions to adjust Safety Valves of Star^d Donkey Boiler but unable to do so; as on first, the waste Steam pipe was missing & unable to work for escaping steam, this pipe was renewed, and on the second visit the valves were very stiff & sticking. Recommended that these valves be opened & cleaned & readjusted this it was stated would be done on vessel's return.

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

(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. 494, B.&M.S. 494 or L.M.C. 494, 140 lb., F.D., &c.)

vessel, so far as seen, is now in a safe working condition & renders the vessel eligible to have L.M.C. with date Recorded in the Register of this Society, when the Star^d Donkey Boiler Safety Valves have been adjusted by a Surveyor to this Society.

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

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

State if Certificate is required
Committee's Minute TUES. 6 AUG 1895

Assigned Deferred

FRI. 13 SEP 1895

TUES. 24 SEP 1895

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LON706-0145

New Tail shaft fitted & moderate
repairs effected to D. Boiler

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It is submitted that this
vessel WILL BE eligible for
the record + LMC 4, 95 when the
Safety Valves of the Starb.
Donkey Boiler have been
adjusted under steam.
This will be done on
vessel's return.

A. R. K.

3.8.95

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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