

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

(Received at London Office TUE. 10. APR. 1917.)

Date of writing Report 9th April 1917 When handed in at Local Office 9th April 1917 Port of Barry

No. in Reg. Book. 25 (Sup.) Survey held at Barry Date, First Survey and Last Survey 2nd April 1914 (No. of Visits)

on the Machinery of the Wood, Iron or Steel S.S. "ETAL MANOR" Master M. Turnbull YEAR. MONTH.

Tonnage { Gross 1845 Vessel built at Sunderland By whom J. Crown & Sons Ltd. When 1916 4
 Net 1094 Engines made at " By whom N. B. Marine Eng. Co. Ltd. When 1916

Registered Horse Power 199 Boilers, when made (Main) 1916 (Donkey) 1916

No. of Main Boilers 2 S.B. Owners John Fenwick & Son Port Newcastle Voyage

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Commercial Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers 180 (State name of Dock.)

in Donkey Boilers 100

CHARACTER. & Date of last Survey and of Periodical Surveys.	Years Assigned now or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100 A.1.</u>	<u>4.16</u>	<u>+L.M.C. 4.16</u>

Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Docking

(Periodical Surveys, when held, must be reported in detail and serialim 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 " " "

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 Boiler?

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? Is it fitted with continuous liner? or two liners? or is it without liners?

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

Is the shaft now fitted new? Has it a continuous liner? or two liners? or is it without liners?

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 1/8"

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

Vessel placed in dry dock, propeller and sea cock fastenings examined.

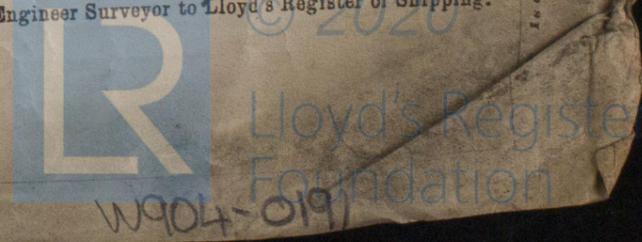
General Observations, Opinion, and Recommendation: The machinery of this vessel is as far as now seen in good condition, and is eligible in my opinion to remain as classed, without fresh record of survey.

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

Survey Fee (per Section 28).....	£	:		Fees applied for
Special Damage or Repair Fee (if any) (per Section 28.).....	£	✓	:	19
Travelling Expenses (if chargeable).....	£	:	:	19
				Received by me,

Thomas W. C. Napier
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI 13 APR 1917.
 Assigned As now



If so, is the Report sent now, or when will it be sent? THE SURVEYORS ARE REQUESTED NOT TO WRITE ADDRESS THESE MESSAGES

Insert Character of Ship and Machinery precisely as in the Register Book.

If so, to be sent to

10m.10.16.-Transfer Ink.
 (The Surveyors are requested not to write on job below the space for Committee's Minute.)

*It is submitted that
this report is suitable to
remain as UNCLASSIFIED.*

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.

*J.M.
12.4.17*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.