

53115

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

(Received at London Office) **WED. 15 JUN 1892**

No. _____ Date of Writing Report 15. 6. 92 is _____ Port of _____

No. in Reg. Book. 26 Survey held at London Date, first Survey May 21 Last Survey 14 June 1892

on the Machinery of the S. S. "Mc Garel" Master _____ No. of Visits 5

Tonnage Gross 1431 Net 926 Vessel built at N. Shields By whom J. & W. Smith When 1883 - 11

Registered Horse Power 150 Engines made at Nure When 1883 Boilers, when made (Main) 1883 (Donkey) _____

No. of Main Boilers 2 Owners Scrutton Sons & Co Port London Voyage _____

Steam Pressure in Main Boilers 50 lbs. ☒ Surveyed Afloat ☒ in Dry Dock Fletcher's & Son. Dk. Class of Vessel & Machinery - 100 A1

in Donkey Boiler 50 (State name of Dock.) _____ (As in Register Book, including dates of 1-L.M.C.C. 88 Special Surveys of Ship and of last Boiler Survey.) BS. 6. 91.

Last Survey No. _____ Port _____ S. S. Shl. No. 1-88.

Particulars of Examination and Repairs (if any) S. S. No 2.

(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 should be separated from Repairs due to other causes. 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 " " " Yes

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? 80 lbs.

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes

To what pressure were they afterwards adjusted 50 lbs.

Vessel placed in dry dock sea combs. etc. & found in good condn.
Tail shaft. drawn etc. found somewhat wasted between bearings.
Stem bush renewed & gaskets replaced.
Exd. cylans. slides, air, circlg. feed & bilge pumps & valves all found
in good condn. Exhaust thrust & tunnel shafts in good condn.
Main boilers etc. internally & externally. & found in good condn.
Safety Valves
Which boilers & Safety Valves

General Observations, Opinion, and Recommendation:— The machinery being now
(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey; thus, for example, R.S. 1, 2, B.S. 1, 2, or L.M.C. 1, 2, as the case may be.)
in good & safe working condn. renders the vessel eligible in my opinion
to be marked in the R. B. with 1-L.M.C. 6. 92.

Office or Registration Fee (per Sec. 27)..... £ : :	Fees applied for
Survey Fee (per Section 28)..... £ 4 : 10:	<u>15/6 1892</u>
Special Damage Fee (per Section 28)..... £ : :	<u>47. 92</u>
Travelling Expenses (if chargeable)..... £ : :	Received by me, <u>Geo. P. Williamson</u>

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

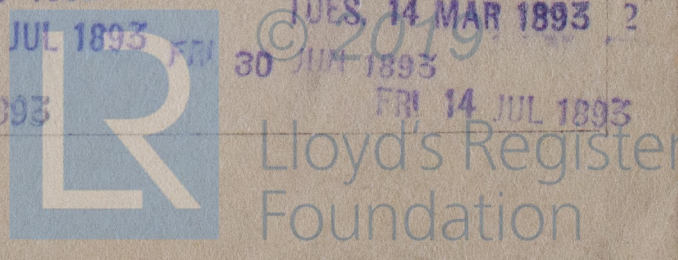
*State if Certificate is required _____

Committee's Minute FRI 17 JUN 1892

Assigned L.M.C. 6. 92

TUES. 6 DEC 1892
TUES. 25 JUL 1893
FRI 27 OCT 1893

TUES. 13 DEC 1892
TUES. 14 MAR 1893
30 JUN 1893
FRI 14 JUL 1893



LN696-0297

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.

It is submitted that
this report is suitable for
the account of L.M.C. 6.92.
C.W.S.
15.6.92.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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