No. 55585

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

(Received at London Office SAT. 23 JUN 1894)

Date of writing Report June 22. 1894 When handed in at Local Office 18 Port of London.

No. in Reg. Book. 74 Survey held at London. Date, First Survey June 20 Last Survey June 22 1894 (No. of Visits 2.)

on the Machinery of the ~~Wood~~, Iron ~~or Steel~~ S.S. "NAUTILUS" Master Abbott

Tonnage { Gross 718 / Net 467.

Registered Horse Power 95

No. of Main Boilers 1

No. of Donkey Boilers 1

Steam Pressure— in Main Boilers 65lb in Donkey Boilers 50lb.

Vessel built at Sunderland. By whom G.S. Gulston When 1874 (YEAR.) 11. (MONTH.)

Engines made at Do. When 1874 Boilers, when made (Main) 1885 (Donkey) 1885

Owners General Steam Nav. Co. Port London Voyage Hamburg.

If Surveyed Afloat ~~or in Dry Dock~~ River Thames. (State name of Dock.)

Last Survey No. 1702 Port Rot Part

Particulars of Examination and Repairs (if any) B.S.

(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.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. ✠ for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
✠ 90 A.1. 7.93.		L.M.C. 5.93.
SS. LON. No 3 3.84.		
SS LON No 2. 93.		

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No

Do. " Donkey " " " Yes

If this was not done, state for what reasons? Main Boiler not prepared for survey.

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? not adjusted.

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

To what pressure were they afterwards adjusted? 50lb per □"

If the Survey is not complete state what arrangements have been made for its completion? The survey will be completed on vessels return to the U.K. in about 10 days time.

Examined Donkey Boiler internally & externally & safety valves, all found to be in good condition, except the uptake tube which had a crack about 6" long in the forward side, the cracked part has now been cut out & a patch has been rivetted on.

To complete the Survey. The Main Boiler & its safety valves to be examined & its safety valves to be adjusted under steam.

General Observations, Opinion, and Recommendation:— This vessel's Boilers are now as far as seen in good condition & in my opinion the vessel is eligible to remain as classed with record B.S with date when the survey has been completed.

(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. 4,94, B.&M.S. 4,94 or ✠L.M.C. 4,94, 140 lb., F.D., &c.)

Office or Registration Fee (per Sec. 27)	£	:	:
Survey Fee (per Section 28)	£	:	:
Special Damage Fee (per Section 28)	£	:	:
Travelling Expenses (if chargeable)	£	:	:

Fees applied for ..... 18 .....

Received by me, ... 18 .....

W. M. Salmon.

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

✻State if Certificate is required

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Assigned Deferred for Compln. of B.S.

pt. B.S.

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

✻Certificate to be sent to ... Transfer Ink—5,000, 4/4/94.

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

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