

Rpt. 9.

No. 3638

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

(Received at London Office)

TUE 18 APR 1898

Date of writing Report 12th April 1898 When handed in at Local Office
 No. in Reg. Book Survey held at Antwerp
 98 on the Machinery of the Wood, Iron or Steel Ship, S.S. St. Nederland
 Gross 2876
 Net 2153
 Registered Gross Power 352 N.H.P.
 e. of Main Boilers two
 e. of Donkey Boilers one
 Steam Pressure—
 in Main Boilers 95 lbs
 in Donkey Boilers 60 lbs

Date, First Survey 21st March Last Survey 22nd March 1898
 No. of Visits
 Master G. Appold
 Vessel built at Newcastle By whom Palmer's C°
 Engines made at 2nd When 1873 Boilers, when made (Main) 1873 (Donkey) 1873
 Owners Soc. An. Bolge Americaine Port Antwerp Voyage Philadelphia
 14 Surveyed Afloat or in Dry Dock River Quay Side
 (State name of Dock.)

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

CHARACTER	Machinery and Boiler Surveyors (including date of R.B. if any).
For Annual Survey, Draught and Survey and of Periodical Surveys	MS 2,97
	BS 1,47
1.1. Aut. N° 3-10,84	
1.1. Aut. N° 2-93	BS 2,98

Last Survey No. 3594 Port Antwerp

Particulars of Examination and Repairs (if any) Managed by the Surveyor

Periodical Surveys, when held, must be reported in detail and variation in the terms of the Notes. 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 summarized 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 " "

This was not done, state for what reasons?

Ad what parts of the Boilers could not be thus thoroughly examined?

Ad 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?

I the Surveyor examine the Safety Valves of the Main Boiler?

no

At what pressure were they afterwards adjusted under steam?

I the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted?

Is the propeller shaft been drawn and examined at this time?

If spare propeller shaft fitted, state whether new?

Is the distance between ligum vitreum of stern bush and top of after bearing of screw shaft?

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? Reexamination of intermediate shaft.

Please see copy of report herewith.

At the request of the Owner, examined the first length of intermediate shafting, abaft the thrust and found flaw in same extending 19' longitudinally and both ends diagonally near the journal.

Fitted steel clamp over the said flaw and secured same with eight 2½" steel bolts to make the said defect efficient for the voyage.

It is stated that a new shaft has been ordered and will be fitted on the vessel's return in about five weeks hence.

General Observations, Opinion, and Recommendation:

(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, etc.: thus, for example, B.S. 0.91, B.A.M.S. 0.91 or C.G. M.C. 0.91, 140 lbs. F.D., &c.)

This vessel's machinery, as far as seen, is in my opinion eligible to remain as classed subject to the first length of intermediate shaft being examined within two months from the present date.

FRI. 4 NOV 1898

FRI. 3 FEB 1899

Gattonbury TUES. 8 JU. 1898

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

TUES. 10 MAY 1898

TUES. 28 JUN 1898

FRI. 30 SEP 1898 2018

* or Registration Fee (per Sec. 27).....	£ 0.10.0	Fees applied for
Survey Fee (per Section 28).....	£ 2.2.0	18
Total Damage Fee (per Section 28).....	£ - - - - -	
Travelling Expenses (if chargeable).....	£ - - - - -	Received by me, 12/4/1898

*State if Certificate is required

Committee's Minutes

Assigned

TUES. 18 APR 1898

TUES. 10 MAY 1898

TUES. 28 JUN 1898

FRI. 30 SEP 1898 2018

Lloyd's Register Foundation

Deferred for completion
not later than 1st July



1/13 due 10/96 to held to be condemned
done on previous schedule
temporarily unpaid up to
first day of next shipping

NOTE—If this Report is copied by Copier Print, original must be taken that the writing paper is not so much scraped as to offend the ink, or clean it so above through to the other side.

It is submitted that
this vessel is entitled to
Classification as
the first boat of intermediate
shipping being arranged
by the end May 98

1/13/96
P.S.

OF THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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