

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

(Received at London Office

26 III 1933)

Date of writing Report 29th July 1933 When handed in at Local Office

Port of Rotterdam

No. in Reg. Book. Survey held at Rotterdam

Date, First Survey and Last Survey 19th July 1933

10000 on the Machinery of the Wood, Iron or Steel S/S ALKAID

(No. of Visits 1)

Tonnage { Gross 4441
Net 2702

Vessel built at Loth

By whom N.T. Lobisholm Schepel When 1922

Nominal Horse Power } 439

Engines made at Loth

By whom British Thomson Houston Co. When 1922

No. of Main Boilers 3

Boilers, when made (Main) 1922

(Donkey)

No. of Donkey Boilers 1

Owners N.T. van Nieuw Amsterdam Owners' Address Rotterdam

(if not already recorded in Appendix to Register Book.)

Steam Pressure in Main Boilers 100 lb

Managers Stromvaart Ma

Port Rotterdam Voyage

in Donkey Boilers

If Surveyed Afloat or in Dry Dock D.H. Dock
(State name of Dock.)

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 or expired.	Machinery and Boiler Surveys (including date of N.B., if any)
<u>T.M.A.I. 531</u>		<u>T.L.T.C.</u>
<u>L.L. ROT. No. 2-81</u>		<u>17.11.1930</u>
		<u>B.N. 531</u>
		<u>T.H. van G.</u>

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

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Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Cond.

(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.)

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?

State latest date of internal examination 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 Boilers?

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? Yes Is it fitted with continuous liner? Yes Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Has shaft now been changed? No If so, state reasons _____
Has the shaft now fitted been previously used? Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

State date of examination of Screw Shaft 19/7/33 State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft 10"

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

Vessel placed in drydock. Screw shaft drawn examined and found in order. Stern bush and fastenings found good. A new bronze propeller Diam 5200 mm Pitch 4500 mm Dev: Surface 9.8 CW² now fitted.

General Observations, Opinion, and Recommendation:— The machinery being as far as seen in a good condition. I am of opinion that this vessel is eligible to remain as classed and notation of T.S. seen 4-33

Survey Fee (per Section 29) £15.00 Fees applied for 25.7.1933
Special Damage or Repair Fee (if any) £
Travelling expenses (if chargeable) £1.10
Received by me, _____
19 _____

Committee's Minute _____
Assigned As now

WED. 9 AUG 1933
Engineer Surveyor to Lloyd's Register of Shipping.



W540-0014

*It is submitted that
this vessel is eligible to
remain as GLASSED.*

S. 7.33

Yhm
14.8.33

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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