

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

No. 11252

(Received at London Office)

MON. JUN. 7 1920

Report made on or about 12 May 1920 When handed in at Local Office 10 Port of Rotterdam  
 Survey held at Rotterdam Date, First Survey March 3 Last Survey 10 May 1920  
 Name of Machinery of the Wood, Iron or Steel T. I. India (No. of Visits) 19  
338 Vessel built at Glasgow By whom Harley & Co. Ltd. When 1912 Master E. Spang  
131 Engines made at do By whom do When 1917  
100 Boilers, when made (Main) 1917 (Donkey) do  
15 Owners W. J. J. van der Meer & Co. (N.V.) Port Amsterdam Voyage Batavia  
158 If Surveyed Afloat or in Dry Dock both  
 (State name of Dock.) Willemsoord

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 Allowed and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+ 100 A 7.19</u>		<u>+ L M.C. 2.19</u> <u>T.S. Sec. 6.19</u>
<u>Carrying Petroleum in Bulk.</u>		

No. 100 Port Amsterdam  
 of Examination and Repairs (if any) + L.M.C.

When held, must be reported in detail and seriatim in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on the cause of which must be stated should be separated from repairs due to other causes; and repairs in the body of the report, should be briefly summarised at the end of the report. State also the date of any letters respecting this case.

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 not accepted. Was a damage report made by anyone else? If so, by whom?

Did you normally go inside each Main Boiler separately and make a thorough examination at this time? Yes  
 " " " " " " Yes

State for what reasons? Boilers could not be thus thoroughly examined? all parts opened out.

Were the safety valves of the Main Boiler? Yes To what pressure were they afterwards adjusted under steam? 215 lb  
 " " " " " " Yes by government level and weight

Were the safety valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted under steam? 215 lb

Were all the manholes, doors and their fastenings of the Main Boilers? Yes and of the Donkey Boiler? Yes  
 " " " " " " Yes and of the Donkey Boiler? Yes

Were all the mountings of the Main Boilers? Yes and of the Donkey Boiler? Yes  
 " " " " " " Yes and of the Donkey Boiler? Yes

Have the main boilers been drawn and examined? Yes Is it fitted with continuous liner? Yes or two liners? No or is it without liners? No  
 " " " " " " Yes or two liners? No or is it without liners? No

Have the donkey boilers been drawn and examined? Yes Is it fitted with continuous liner? Yes or two liners? No or is it without liners? No  
 " " " " " " Yes or two liners? No or is it without liners? No

Have the stern bushes been drawn and examined? Yes Has it a continuous liner? No or two liners? No or is it without liners? No  
 " " " " " " Yes Has it a continuous liner? No or two liners? No or is it without liners? No

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Fees applied for  
 19  
 Received by me,  
 19

T. van Boven  
 Engineer Surveyor to Lloyd's Register of Shipping.

TUE. JUN. 22 1920

TUE. OCT. 12 1920

TUE. JAN. 25 1921

Lloyd's Register  
 Foundation

009004-009007-0105

Is a Certificate required? If so, to be sent to the Registrar.

S. S. No 1 due 2. 21 now held  
Oil fuel burning installation  
fitted.

It is submitted that  
this vessel is eligible for  
THE RECORD + LMC 5.20.

5.5.20.

Fitted for oil fuel 5.20.  
F.P. above 150°F.

J.W.D.  
15/6/20

N.B.—if this Report is copied by Copying Press, special 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.

Blocks re-rotated; all shafting realigned.

Both H.P. cylinders bored out. Liner in Port cylinder renewed.  
piston diameters 46" H.P. 21 1/4" P.S. 21". The piston rings from all the pistons  
runners. Pumps overhauled examined and made in order.  
Auxiliary pumps overhauled.

The main boiler and auxiliary boiler examined  
internally and externally.

All furnaces from all the boilers picked fair.  
Leakage at furnaces and some made tight.

All boilers tested upon completion of repairs. and  
run sound and tight. (tested to 300 lbs).

Boilers examined under steam and gas.

All mounting and fitting thoroughly overhauled  
and put in good working order.

Found draught valves put in order.

All the waterways from all the boilers run.

Pumping arrangements overhauled and entered  
as per approved plans, Secretary's letter and the Rules.

Oil fuel burning firing arrangements, made as  
per approved plans and Secretary's letter.

T. W. Bennett



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