

9 MAR 1944

(Received at London Office

Date of writing Report 2<sup>nd</sup> March 19 34 When handed in at Local Office

11

Port of Rotterdam

No. in Reg. Book. *Survey held at Rotterdam* Date, First Survey *13<sup>th</sup> Feb* Last Survey *20<sup>th</sup> Feb* 19*34*  
(No. of Visits *3*)

1899 on the Machinery of the ~~Wood, Iron or Steel~~ *S/S. BRUNSWICK* now: "ALDAN"

Tonnage Gross 572 Vessel built at Albion By whom Thos. F. Smith & Co. When 1861  
Net 1809

Nominal Horse Power	111	Engines made at	Chromy	By whom	Mr. McPherson	When	1912
		Boilers, when made (Main)	1912		(Donkey) 1912		

No. of Main Boilers L Owners N. F. Strom Mr. Nijelja Owners' Address Petrograd Moscow  
(If not trading, indicate accordingly in Register Book)

No. of Donkey Boilers	Managers	Port	Voyage
Steam Pressure			

in Main Boilers *1000* If Surveyed Afloat or in Dry Dock *Slipway, Leth & Maden* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements). *Kent's*

in Donkey Boilers	(State name of society)	CHARACTER.	Machinery and Boiler
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Last Report No.	Port	Year assigned for special Survey, Date of last Survey and of Periodical Surveys.	Year assigned for exploratory	Surveys
				(including date of N.B., if any)

Particulars of Examination and Repairs (if any) Cond: Comp M. S. +WA1- 981 +L76

(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	"	"	"
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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? 100 lb

Did the Surveyor examine the Safety Valves of Donkey Boiler? ☒ To what pressure were they afterwards adjusted under steam? 100 lb.

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? ☒

Is it fitted with continuous liner? Yes Is an approved appliance fitted at the after end of Yes

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ☒

State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft  $1\frac{1}{2}$  in

State what arrangements have been made for its completion and what remains to be done *Complete.*

Wessel placed on Slipway. Screenshaft drawn examined and found in order. Propeller stern bush and fastenings examined and found good. Sea cocks valves and fastenings examined and found in order. Adjusted the Safety valves of the main and Dorkley Boiler under Steam. Examined the Machinery in working condition and found in order.

General Observations, Opinion, and Recommendation:— *The machinery being in*  
(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, S.S. 9,11, B.&M.S. 6,11, or S.L.M.C. 9,11 140 lb., F.D., &c.)  
*a good condition. I am of opinion that this vessel is eligible to remain as classed with fresh record of M.S. as previously recommended and notation of*  
*T.S. Secn 2-34*

Survey Fee (per Section 29).....	£ 37.50	Fees applied for 8.3.1934
Special Damage or Repair Fee (if any) (per Section 29.).....	£ : :	
Travelling expenses (if chargeable).....	£ 1.00	Received by me, 19

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 16 MAR 1934  
Assigned + dmc. M.S. 10.32

UNDERTAKING CASE

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