

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

(Received at London Office)

Date of writing Report May 21st 1928 When handed in at Local Office May 21st 1928 Port of Newport News, Va.

No. in Reg. Book. 32206 Survey held at Norfolk & Newport News, Va. Date, First Survey May 10th Last Survey May 21st 1928.
on the Machinery of the ~~Wood, Iron or Steel~~ S/S "PORSANGER" (No. of Visits 2)

Tonnage { Gross 4267
Net 2613 Vessel built at Montreal By whom Canadian Vickers, Ld. When 1918-5
Engines made at Montreal By whom Canadian Vickers, Ld. When 1918-5
Nominal Horse Power 333 Boilers, when made (Main) 1918-5 (Donkey) 1918
No. of Main Boilers 2 Owners Westfal Larsen & Co., A/S Owners' Address
No. of Donkey Boilers 1 Managers Port Bergen. Voyage St. Thomas
Steam Pressure in Main Boilers 180 If Surveyed Afloat Yes (State name of Dock) Off Sewall's Pt., & at Pier #9, Newport News, Va.

No. in Donkey Boilers 100 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

Last Report No. 17323 Port Rot. Particulars of Examination and Repairs (if any) M.B. Survey.

CHARACTER, Date of Last Survey and of Periodical Surveys.	Years Assigned now or previously.	Machinery and Boiler Surveys (including date of R.R., if any).
*100-A-1 3.28		*LMC. 6.27
ss. Ham. No. 2-27		M.S. 6.27
		T.S. (CL) 3.28

(Periodical surveys, when held, must be reported in detail and serially 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? Yes.

Do. " Donkey " No.

If this was not done, state for what reasons? Donkey boiler under main.

And what parts of the Boilers could not be thus thoroughly examined? Ex. screw shaft (liner joints stepped) 2 yrs. 3.30.

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? Yes

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes To what pressure were they afterwards adjusted under steam? 184 lbs per sq

Did the Surveyor examine the Safety Valves of Donkey Boiler? No To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? Yes and of the Donkey Boiler? Yes

Did the Surveyor examine the drain plugs of the Main Boilers? Yes and of the Donkey Boiler? Yes

Did the Surveyor examine all the mountings of the Main Boilers? Yes and of the Donkey Boiler? Yes

Has screw shaft now been drawn and examined? No 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? Yes

Has shaft now been changed? Yes If so, state reasons Yes

Has the shaft now fitted been previously used? Yes Has it a continuous liner? Yes Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? Yes

State the distance between lignum vite or bearing metal of stern bush and top of after bearing of screw shaft? Yes

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

The main boilers examined throughout - condition good.
Safety valves and boiler mountings, manhole doors and fastenings opened out, examined and found in good order.
The safety valves adjusted to blow at 184 Lbs. per square inch

General Observations, Opinion, and Recommendation:— The main boilers of this vessel are now in good order, eligible in my opinion to remain as classed and to have fresh record of survey MBS. 5.28 in the Register Book

Survey Fee (per Section 25)..... \$25.00
Special Damage or Repair Fee (if any)..... \$
Travelling Expenses (if chargeable)..... \$ 1.50
Fees applied for 21/5/ 19 28
Received by me, 19

Committee's Minute NEW YORK MAY 29 1928

Assigned As now subject

J. P. Hudson
Engineer Surveyor to Lloyd's Register of Shipping.
Lloyd's Register Foundation
FRI. 29 JUN 1928
009341-009349-0305

10m.4.38.—Transfer Ink. (The Surveyors are requested not to write on or before the space for Committee's Minute.)

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