

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

(Received at London Office

FRI. 25 JAN. 1924

Date of writing Report Jan 24th to 24 When handed in at Local Office Jan 24th 1924 Port of Southampton

No. in Reg. Book. Survey held at Southampton Date, First Survey _____ Last Survey _____ 19____

34259 on the Machinery of the Wood, Iron or Steel T.S.S. SUNTEMPLE (No. of Visits _____)

Gross Tonnage 2379 Net 1387 Vessel built at Belfast By whom Harland & Wolff Ltd When 1909

Nominal Horse Power _____ Engines made at do. By whom do. When 1909

No. of Main Boilers 2-53 Boilers, when made (Main) 1909 (Donkey) _____

No. of Donkey Boilers _____ Owners United Baltic Corporation Ltd. Port London Voyage _____

Steam Pressure in Main Boilers 215 If Surveyed Afloat or in Dry Dock _____ (State name of Dock.) _____

No. of Donkey Boilers _____

Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Closing

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature 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.

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.	Year and Month now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>Class Contemplated</u>		

Is 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 " " " " yes

Was this 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?

Did the Surveyor examine the Safety Valves of the Main Boiler? yes To what pressure were they afterwards adjusted under steam? 215 lbs

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? yes , and of the Donkey Boiler?

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? yes , and of the Donkey Boiler?

Is 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?

Is shaft now been changed? no If so, state reasons _____

Is the shaft now fitted new? no Has it a continuous liner Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Is the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft? close.

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 dry dock, both screw shafts, stern tubes, propellers, sea connections & outside fastenings examined & found in order.

Examined all cylinders, pistons, valves & chests, covers, rods, crank, thrust & intermediate shafting, all bearings, condenser, pumps & pumping arrangements & found in good condition

Main boilers examined internally & externally together with all mountings & safety valves & found to be in good condition

Main boiler safety valves adjusted under steam as above.

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, &c.: thus, for example, B.S. 9,11, B.&M.S. 9,11, or L.M.C. 9,11, 140 lb., F.D., &c.)

Submitted for the information of the Committee

Survey Fee (per Section 28) _____

Special Damage or Repair Fee (if any) (per Section 28.) _____

Printing Expenses (if chargeable) _____

Fees applied for _____

Received by me, N. J. Garnett _____

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute _____

Signed L. Stab 1. 24 _____

E. L.

FRI FEB 8 1924

FRI MAY 30 1924

Lloyd's Register Foundation

QUESTED NOT TO WRITE ACROSS THE MARGIN.

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

Is a Certificate required? If so, it be sent to