WRECK SECTION NO 502

Rpt. 9.

No. 98379

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

(Received at London Office _____)

Date of writing Report _____ 19__ When handed in at Local Office 2 APR 1940 19__ Port of NEWCASTLE-ON-TYNE

No. in Reg. Book. 4811. Survey held at South Shields. Date, First Survey and Last Survey 28 March 1940 (No. of Visits 1)

on the Machinery of the ~~Wood, Iron or~~ Steel S.S. "JACOBUS"

Tonnage { Gross 1262. Net 756.

Nominal Horse Power 199.

No. of Main Boilers 2.

No. of Donkey Boilers —

Working Pressure—Main Boilers 180 lbs.

Donkey Boilers —

Vessel built at Hessle. By whom Livingstone & Cooper, Ltd. When Year. 1920. Month. 5

Engines made at North Shields. By whom Shields Eng. & D. Co. Ltd. When 1920.

Boilers, when made (Main) 1920. (Donkey) —

Owners Sir Eric Ohlson, Bart. Owners' Address — (if not already recorded in Appendix to Register Book.)

Managers Ohlson S.S. Co. Port Hull. Voyage —

If Surveyed Afloat or in Dry Dock Afloat. (State name of Dock.) Tyne Dk. Eng. Co Ltd.

Last Report No. 98333 Port N W C

Particulars of Examination and Repairs (if any) Boiler Repairs.

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the Character 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 Particulars being detailed in the body of the report, should be briefly summarised at the end of the report. State also the numbers 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? Starbd only.

" " Donkey " " " " —

If not, why was not done, state for what reasons? —

Were there any parts of the Boilers could not be thus thoroughly examined? —

If so, 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? —

Date of latest date of internal examination of each boiler 28-3-40. Starbd Bh. Present condition of funnel(s) Efficient.

Did the Surveyor examine the Safety Valves of the Main Boiler? No. 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? No., and of the Donkey Boilers? —

Did the Surveyor examine the drain plugs of the Main Boilers? —, and of the Donkey Boilers? —

Did the Surveyor examine all the mountings of the Main Boilers? No., and of the Donkey Boilers? —

Has screw shaft now been drawn and examined? No Is it fitted with continuous liner? — Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? —

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

Was 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? —

Date of examination of Screw Shaft — State the distance between lignum vitæ or bearing metal of stern bush and top of after bearing of screw shaft —

Engine parts, when referred to by numbers, should be counted from forward.

Is electric light and/or power fitted —

Did the Surveyor examine the generators, motors, switchgear, cables and fuses? —

Was insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms.? —

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

Work done:- A number of plain and stay tubes in the Centre c.c. of Starbd Boiler now renewed.

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 now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
✠100A1		✠LMC
1, 40.		MS. 12, 36.
S.S. Hull. No 3 – 12.36.		R.S. 9, 39.
		C.L. 3, 38.
Cargo Battens not fitted.		

General Observations, Opinion, and Recommendation:— The Machinery of this vessel as far as

(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, ✠L.M.C. 9,11, or ✠LMC 140 lb., F.D., &c.)
CS 8,34,

I noted seen, is in efficient condition, and eligible in my opinion, to remain as classed and to have its name deleted from Limitation List.

Survey Fee (per Section 29) £ — : —

Special Damage or Repair Fee (if any) (per Section 29.) £ — : —

Travelling expenses (if chargeable) £ — : —

Fees applied for _____ 19__

Received by me, _____ 19__

E. Wilson.

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI 12 APR 1940

Assigned 1 As now Without options RC

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

Is a certificate required? If so, to be sent to

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