

REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

Date of writing Report 29/1/57 57 When handed in at Local Office 30/1/57 57 Port of NEWCASTLE.
 No in Reg. Book. Survey held at South Shields Date First Survey 22/1/57 Last Survey 28/1/57 1957
 82549 on the Machinery of the ~~Woodstock~~ or Steel S.S. "WARREN COURT" (No. of Visits 3)

Gross 294 Vessel built at Ardrossan By whom Ardrossan D.D. & S.B. Co. Ltd. Year. 1920 Month. 4
 Net 108 Engines made at North Shields By whom Shields Eng. & D.D. Co. Ltd. When 1920 4
 As Per Rule (62) Boilers, when made (Main) 1920 (Donkey) -
 of Main Boilers 1 SB Owners Warren Shipping Co. Ltd. Owners' Address -
 " " 1209 (if not already recorded in Appendix to Register Book.)
 of Donkey Boilers - Managers - Port - Voyage -
 Pressure - If Surveyed Afloat or in Dry Dock Afloat
 Main Boilers 125 (State name of Dock.) T.D.E. South Shields.
 Donkey Boilers -

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

HULL

MACHINERY

+ 100 A.1.	+ LMC
(Dr) 7/47	Eng. 5/52
S.S. Lon. 6/52	B.S. 9/56
Dk. 9/56	T.S.C.L. 9/55

Report No. Port Particulars of Examination and Repairs (if any) General Examination S.R.L.

Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly 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 detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and details of any letters respecting this case. London Letter 16th November, 1956.

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.

damage report made by anyone else? If so, by whom?

Surveyor personally go inside Main Boiler separately and make a thorough examination at this time? Yes

Donkey " " " "

state for what reasons? What parts of the Boilers could not be thus thoroughly examined?

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?

latest date of internal examination of Main boiler 24/1/57

Surveyor examine the Safety Valves of the Main Boilers? No To what pressure were they afterwards adjusted under steam?

Surveyor examine the Safety Valves of the Donkey Boilers? - To what pressure were they afterwards adjusted under steam?

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

Surveyor examine the drain plugs of the Main Boilers? None Fitted, and of the Donkey Boilers?

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

screw shaft now been drawn and examined? Has it a continuous liner? Is an approved oil retaining appliance fitted at the after end?

shaft now been changed? If so, state reasons. Has the shaft now fitted been previously used? Has it a continuous liner?

proved oil retaining appliance fitted at the after end? State date of examination of screw shaft. State the wear down in the

bush. Is electric light and/or power fitted? Yes If so, did the Surveyor examine the generators, motors, switchgear cables and fuses? Yes

insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? No

parts, when referred to by numbers, should be counted from forward. Auxiliary machinery should be referred to by position in Machinery Space.

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

DONE FOR S.R.L.:-

er examined internally and externally, buckling in C.C. back plates examined. No signs of

age in combustion chambers and no deterioration could be found. The chief engineer stated

the boiler had operated satisfactorily since the last examination.

Owners representative requested that the boiler repairs be postponed a further three months to

side with the Special Survey.

as agreed that the Boiler P. & S. C.C. back plates be part renewed as found necessary, and all

tubes welded to C.C. tube plates be renewed and a quick closing valve be fitted between O.F.

sure pumps and burners before the end of April, 1957. The Boiler pressure not to exceed

lbs/sq.in. in this interim period.

boiler is considered efficient in the meantime.

ONE FOR GENERAL EXAMINATION:-

and auxiliary machinery generally examined under working conditions alongside.

(Continued on page 2).

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 any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, etc.)

achinery of this vessel, as now seen, is considered to be efficient, eligible, in our opinion,

main as now classed without fresh record of survey and for the special survey being postponed

April, 1957 and subject to the P. & S. C.C. back plates being part renewed, as found

necessary, all stay tubes welded to C.C. tube plates be renewed, and a quick closing valve be fitted

between O.F. pressure pumps and burners before the end of April, 1957. The boiler pressure not to

exceed 110 lbs/in². in this interim period.

Genr. Exam. 4 : 0 : 0 Fees applied for, 5 FEB 1957

Boiler Examination 4 : 0 : 0 Received by me, 19

Damage or Repair Fee (if any) (per Section 23.)

expenses (if chargeable)

tee's Minute. TUESDAY - 5 MAR 1957

Deferred for comp. C S

J. W. Walker A. Ross
 Engineer Surveyor to Lloyd's Register of Shipping.

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S.S. "WARREN COURT"

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NOW DONE FOR GENERAL EXAMINATION:-

Continued.

Bilge pumping arrangements tested under working conditions.

The chief engineer stated that all machinery was operating satisfactorily at sea.

The insulation resistance of the generator and circuits was megger at Peterhead in September, 1956.



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