

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 12 AUG 1952 19... Port of H U L L. 19 AUG 1952
 No in Reg. Book. Survey held at GOOLE. Date. First Survey and Last Survey 20. 7. 19. 52
 79277 on the Machinery of the XXXXXXXX Steel S.Sc. S.S. "THEMSTON" (No. of Visits 01)

Tonnage { Gross 711 Vessel built at Paisley. By whom J. Fullerton & Co. Year. Month.
 Net 283 Engines made at Glasgow. By whom Ross & Duncan. When 1904 4
 Nominal Horse Power { 156MN Boilers, when made (Main) 1904 When -do-
 Owners Tyson, Edgar Shipping, Ltd. (Donkey) Owners' Address -
 No. of Main Boilers 1SB Managers - (if not already recorded in Appendix to Register Book.)
 No. of Donkey Boilers - Port London. Voyage -
 Steam Pressure - If Surveyed Afloat or in Dry Dock Afloat. West Dock.
 in Main Boilers 170 lb. (State name of Dock.)
 in Donkey Boilers -

Last Report No. 34856. Port Rot.

Particulars of Examination and Repairs (if any)

Examination re condition of Blf. Blown down valve.
 (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 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 through examination at this time? -

" " Donkey " " " "

If not, state for what reasons -

What parts of the Boilers could not be thus thoroughly examined? -

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 -

Present condition of funnel(s) -

Did the Surveyor examine the Safety Valves of the Main Boilers? -

To what pressure were they afterwards adjusted under steam? -

Did the Surveyor examine the Safety Valves of the Donkey Boilers? -

To what pressure were they afterwards adjusted under steam? -

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 Boilers? -

Did the Surveyor examine all the mountings of the Main Boilers? -

and of the Donkey Boilers? -

Has the screw shaft now been drawn and examined? -

Has it a continuous liner? -

Is an approved oil retaining appliance fitted at the after end? -

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

Has the shaft now fitted been previously used? -

Has it a continuous liner? -

Is an approved oil retaining appliance fitted at the after end? -

State date of examination of Screw Shaft -

State the wear down in the

stern bush - Is electric light and/or power fitted? -

If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? -

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

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

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

S.R.L. Renew Blown down valve chest by 9,51 (2 months limit) B.S. 7,51 when this done.

NOW DONE:- (Please see also London Letter dated 29.7.52).

Blow down valve cleaned and examined externally as far as possible. Found to be in good condition and stamped:- Lloyds test 450 lb/sq.inch R.R.H. 23.7.51. Stated the valve had been fitted at Grangemouth on 23.1.52.

In view of the above it is submitted this S.R.L. Item may now be deleted.

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, BS 9,11, B&MS 9,11, LMC 9,11 or LMC 140 lb., FD, &c.)

CS 3,34

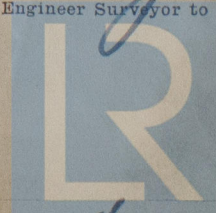
The Machinery of this vessel is eligible in my opinion to remain as now classed without fresh record.

Survey Fee (per Section 20) £ 3 : 3 : 0 Fees applied for 15.8. 1952
 Special Damage or Repair Fee (if any) £ : : Received by me, 19...
 (per Section 29.)
 Travelling expenses (if chargeable) £ 2 : 10 : 6

Committee's Minute TUES. 16 SEP 1952

Assigned As now, subject

J. L. Jamieson
 Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

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