Rpt. 9.

No. 106052.

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

(Received at London Office -2 OCT 5

Date of writing Report ____ 19__ When handed in at Local Office ____ 19__ Port of LIVERPOOL

No. in Reg. Book. 23790 Survey held at Liverpool Date, First Survey + Last Survey 12 Sept 1933 (No. of Visits 1)

on the Machinery of the ~~Wood, Iron or~~ Steel "Dhoon Glen"

Tonnage { Gross 325 / Net 123 } Vessel built at Leith By whom J Cran & Somerville Ld When 1921-5

Nominal Horse Power { 60 } ~~Engines~~ made at Do By whom Do When 1921

No. of Main Boilers One ~~Boilers~~, when made (Main) 1921 (Donkey) ✓

No. of Donkey Boilers ✓ Owners E. Nicholson Ld Owners' Address (if not already recorded in Appendix to Register Book.)

Steam Pressure— in Main Boilers Bolb Managers Port Liverpool Voyage

in Donkey Boilers ✓ Ix Surveyed Afloat or ~~in Dry Dock~~ Afloat (State name of Dock.)

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. 11·34		+LMC
		MS 8·33
SS Bkn 2·3 - 8·33		BS 11·34
		CL 8·33

Last Report No 105997 Port Liv

Particulars of Examination and Repairs (if any) Comptn DS

(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 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? ✓

" " Donkey " " " ✓

If this was 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? ✓

State latest date of internal examination of each boiler ✓

Did the Surveyor examine the Safety Valves of the Main Boiler? ✓ To what pressure were they afterwards adjusted under steam? Bolb 12"

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? ✓ , and of the Donkey Boilers? ✓

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? ✓ , and of the Donkey Boiler? ✓

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 ✓

Has 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? ✓

State 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? ✓

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Complete please see L Pool report No. 105997

Adjusted safety valves under steam as stated above.

Examined all repairs completed viz.
Lower manhole built up by electric welding.
End plate in way of bolt check valves built up by electric welding
Blow down valve chest on boiler repointed.
Port furnace mouth landing edge built up by electric welding.

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, ✠ L.M.C. 9,11, or ✠LMC 140 lb., F.D., &c.) CS 3,34,

The machinery of this vessel is in safe working condition and eligible in my opinion to remain as classed with fresh record of BS 9·35.

Survey Fee (per Section 29) ..... £ : : Fees applied for ____ 19__

Special Damage or Repair Fee (if any) (per Section 29.) ..... £ : : Received by me, ____ 19__

Travelling expenses (if chargeable) ..... £ : :

L. Batchelor
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Assigned

Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

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

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

10m,12,34.—Transfer Ink.

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

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