Rpt. 9. No. 104693.

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

(Received at London Office 28 NOV 1934)

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

No. in Reg. Book. Survey held at Birkenhead Date, First ~~Survey~~ & Last Survey 21st Nov 1934 (No. of Visits 1)

74987 on the Machinery of the ~~Wood, Iron or~~ Steel "DHOON GLEN"

Tonnage { Gross 325 / Net 123

Nominal Horse Power 60 RHP

No. of Main Boilers 1 SB

No. of Donkey Boilers ✓

Steam Pressure— in Main Boilers 130 lb

in Donkey Boilers ✓

Vessel built at Leith By whom J. Cran & Somerville Ld. When 1921-5.

Engines made at Leith By whom J. Cran & Somerville, Ld. When 1921

Boilers, when made (Main) 1921 (Donkey) ✓

Owners E. Nicholson Ld Owners' Address (if not already recorded in Appendix to Register Book.)

Managers ✓ Port Liverpool Voyage

~~Ⅹ~~ Surveyed ~~Afloat or in Dry Dock~~ on Slipway Cubbins Slipway (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).
✠100 A1		✠LMC
8,33		MS 8,33
ss. Bkn. No 3 - 8,33		BS 10,33
		TS (OL) 8,33

Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Dry. & Compt. BS

(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? No

" " Donkey " " " ✓

If this was not done, state for what reasons? Boiler already examined. Lw. Rpt. 104632

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? 132 lb

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 3/16"

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.

Vessel placed on slipway, propeller and outside fastenings examined & found in order. Wear down as above.

Completion BS 11,34. See Lw. Rpt. 104632

Now done: Main boiler and steam pipes examined under steam and safety valves adjusted as above.

General Observations, Opinion, and Recommendation:— The machinery of this vessel as seen is eligible in my opinion to remain as classed with fresh record of BS 11,34 as previously recommended.

(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.

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) ..... £ : :

H. R. Howells.

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,6,34.—Transfer Ink.

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

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