

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

(Received at London Office)

JUL 17 1940

Date of writing Report 11th July 1940 When handed in at Local Office 12th July 1940 Port of GREENOCK

No. in Survey held at GREENOCK Date, First Survey 6-7-40 Last Survey 19

12596 on the Machinery of the Wood, Iron or Steel S.S. CONFIELD

Tonnage } Gross 4956 Vessel built at Sunderland By whom J. L. Thompson & Sons L^d Year. Month. When 1940-4
Net 2800 Engines made at Newcastle By whom N.E. Marine Eng Co When 1940

Nominal Horse Power 384 Boilers, when made (Main) 1940 (Donkey) -

No. of Main Boilers 2 SB Owners Confield S.S. Co L^d Owners' Address Port Newcastle Voyage

No. of Donkey Boilers 1 Managers E. J. Dutton & Co (if not already recorded in Appendix to Register Book.)
Steam Pressure in Main Boilers 220 If Surveyed Afloat or in Dry Dock Garvel (State name of Dock.)

No. of Donkey Boilers - Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Con!

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 summarized at the end of the report. State also the dates and initials of any letters respecting this case.

Has a damage report been made by anyone else? If so, by whom? RETAIN

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? RETAIN

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? RETAIN

Was this not done, state for what reasons? RETAIN

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

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? RETAIN

State latest date of internal examination of each boiler. Present condition of funnel(s) RETAIN

Did the Surveyor examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam? RETAIN

Did the Surveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam? RETAIN

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

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

Did the Surveyor examine all the mountings of the Main Boilers? , and of the Donkey Boilers? RETAIN

Is screw shaft now been drawn and examined? 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? RETAIN

Is shaft now been changed? If so, state reasons. Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? RETAIN

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. Good fit

Engine parts, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted? RETAIN

So, did the Surveyor examine the generators, motors, switchgear, cables and fuses? RETAIN

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

When the Survey is not complete, state what arrangements have been made for its completion and what remains to be done. Vessel in dry dock, Propeller & outside fastenings examined

RETAIN

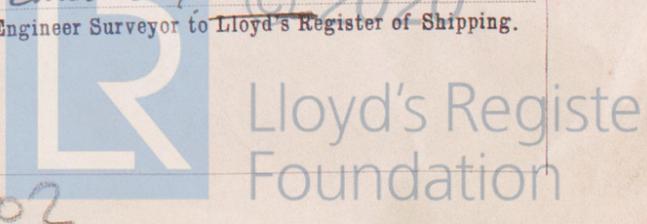
General Observations, Opinion, and Recommendation:— The machinery of this vessel as now

(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 L.M.C. 140 lb., F.D., &c.)

seen is eligible in my opinion to remain as classed without fresh record.

Survey Fee (per Section 29) £ : : Fees applied for _____
Special Damage or Repair Fee (if any) £ : : _____
Travelling expenses (if chargeable) £ : : _____
Received by me, _____

Committee's Minute GLASGOW 16 JUL 1940 Charles W. Hunter
Assigned As now Engineer Surveyor to Lloyd's Register of Shipping.



W373-0202

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

Report of Survey for the year 1881 of Engines and Boilers

By the Surveyors of the Board of Trade

22. Congress

1881	1882	1883	1884	1885	1886	1887	1888	1889	1890
100	100	100	100	100	100	100	100	100	100

Printed by the Government Printer, London

Faint, illegible text, possibly bleed-through from the reverse side of the page.

Faint, illegible text, possibly bleed-through from the reverse side of the page.

Noted
H. H.
19.7.40