

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

No. 13448

(Received at London Office MON. 4 FEB 1895)

Date of writing Report 18 When handed in at Local Office 18 Port of Glasgow

No. in Reg. Book. Survey held at Glasgow Date, First Survey ✓ Last Survey 25 Jan'y, 1895

589 on the Machinery of the Wood, Iron or Steel S.S. "Surgot" Master J. J. J. J.

Tonnage { Gross 1076 Net 694 Vessel built at Sunderland By whom Short Bros. When 1873 4

Registered Horse Power 98 Engines made at Hartlepool When 1873 Boilers, when made (Main) 1884 (Donkey) 1873

No. of Main Boilers 1 Owners J. & A. Wyllie Port London Voyage Spain

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock J. J. J. J. (State name of Dock.)

Steam Pressure in Main Boilers 65 lb in Donkey Boilers ✓

Last Survey No. 340 Port G

Particulars of Examination and Repairs (if any)

(Periodical Surveys, when held, must be reported in detail and serially 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.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes & found in good condition

Do. " Donkey " " " Yes (see below)

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?

Did the Surveyor examine the Safety Valves of the Main Boiler?

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted?

If the Survey is not complete state what arrangements have been made for its completion?

return in about 3 weeks.

Donkey Boiler examined throughout & found up to date of some very thin, also plating at bottom of firebox recommended repairs, but as the owners are not yet decided whether to repair or replace it with a new donkey boiler, it was agreed not to use it again in the meantime.

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. 1, 91, B.M.S. 1, 91 or L.M.C. 1, 91, 140 lb., E.P., &c.)

Machinery of this vessel is now in good order & eligible in my opinion to remain as classed & when the Safety Valves of M. Boiler have been adjusted under steam to have fresh record of B.S. 1, 95. The Donkey Boiler not to be used again till repaired or renewed.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 29/1/1895 J. J. J. J.

Survey Fee (per Section 28) £ 1. 10. 0

Special Damage Fee (per Section 28) £ : : Received by me, 15

Travelling Expenses (if chargeable) £ 5. 0. 0 4. 2. 18 95

*State if Certificate is required

Committee's Minute TUES. 5 FEB 1895 FRI 22 FEB 1895

Assigned Deferred

White & Green 5. 2. 95.

