

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

Date of writing Report 22 Sept 96 1896 When handed in at Local Office 1896 Port of London

No. in Reg. Book. Survey held at London Date, First Survey 16 Sept Last Survey 21 Sept 1896

1127 on the Machinery of the Wood, Iron or Steel S.S. "Cortes" Master A. Vinoy

Tonnage { Gross 1261 Net 951 Vessel built at Sunderland By whom J. Laing When 1884-7

Registered Horse Power 123 Engines made at Sunderland When 1884 Boilers, when made (Main) 1884 (Donkey) 1895

No. of Main Boilers one Owners Via Maritima Port Barcelona Voyage Antwerp

No. of Donkey Boilers one Steam Pressure in Main Boilers 90 lbs in Donkey Boilers 80 lbs

Surveyed at in Dry Dock Regent

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. Port

Particulars of Examination and Repairs (if any) Boiler Survey

(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.

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

Do. " Donkey " " " " Yes

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? Yes

Did the Surveyor examine the Safety Valves of the Main Boiler? Not adjusted

At what pressure were they afterwards adjusted under steam? Yes

Did the Surveyor examine the Safety Valves of Donkey Boiler? blow to lbs

To what pressure were they afterwards adjusted? No

Has the propeller shaft been drawn and examined at this time?

If the Survey is not complete state what arrangements have been made for its completion? On vessel's return in about 5 weeks

Vessel placed in dry dock. Examined Propeller, Bush & all Sea Connection fastenings & found satisfactory. Examined Main Boiler externally & internally and found it in fair condition with exception of start & side of After Start & Furnace which was found thin, this has been cut & an efficient patch riveted. Examined Safety valves & found satisfactory. Examined Donkey Boiler externally & internally & found it in good condition. Examined Safety valve & found it satisfactory. Examined Donkey Boiler under steam & adjusted Safety valves to working pressure. The vessel sailed before the Main Boiler safety valves could be adjusted, this will be done on return from present voyage. Is Complete Survey - M Boiler Safety valves to adjust to working pressure. Nothing has been done re Special Survey completion. General Observations, Opinion, and Recommendation: - The Machinery of this vessel, so far as seen, is now in a safe working condition & eligible in my opinion to have B.S. 9.96 Recorded in the Register of the Society when the Survey has been completed as above.

Office or Registration Fee (per Sec. 27) £ 23.9.18 96

Survey Fee (per Section 28) £ 1.10.0

Special Damage Fee (per Section 28) £ 3.0

Travelling Expenses (if chargeable) £ 7.0

Fees applied for 23.9.18 96

Received by me, Thomas R. Blackie

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

FRI. 2 APR 1897

TUES 26 JAN 1897

FRI. 11 JUN 1897

Committee's Minute Assigned

Deferred