Rpt. 9.

No. 16531

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

(Received at London Office TUES. 8 NOV 1898)

Date of writing Report 7th Nov. 1898 When handed in at Local Office ..... 18 Port of Glasgow

No. in Reg. Book. 1180 Survey held at Glasgow Date, First Survey 4th Nov. Last Survey 5th Nov. 1898 (No. of Visits 2)

on the Machinery of the ~~Wood~~, Iron ~~or~~ & Steel s.s. "CORNELIAN" Master

Tonnage { Gross 408 / Net 139 } Registered Horse Power 60

No. of Main Boilers 1

No. of Donkey Boilers 1

Steam Pressure— in Main Boilers 160 lbs in Donkey Boilers 70 lbs

Vessel built at Bowling By whom Scott & Co When YEAR 1890 MONTH 3.

Engines made at Glasgow When 1890 Boilers, when made (Main) 1890 (Donkey) 1890

Owners W. Robertson Port Glasgow Voyage Coasting

If Surveyed Afloat or in Dry Dock (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 A. 1 9. 97. s.s. Gls. No 1. 94.		✠ L.M.C. 3. 94. B.S. 12. 97.

Last Survey No. 15771 Port Gls.

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? ✓

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes. To what pressure were they afterwards adjusted under steam? 160 lbs.

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted under steam? 65 lbs.

Has the propeller shaft been drawn and examined at this time? No If spare propeller shaft fitted, state whether new? ✓

State the distance between lignum vitæ of stern bush and top of after bearing of screw shaft? ✓

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? Complete.

Examined the main & donkey boilers & their safety valves & found the same in good condition, the safety valves have been adjusted as above.

It was stated the Machinery would be opened up at first opportunity for Survey.

General Observations, Opinion, and Recommendation:— As far as seen, the Machinery

(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. 9,97, B.&M.S. 9,97 or ✠L.M.C. 9,97, 140 lb., F.D., &c.)

of this vessel is in a good & efficient condition, Eligible in my opinion to remain as classed & to have fresh record of Survey B.S. 11. 98. noted in the Register Book.

Office or Registration Fee (per Sec. 27) £ : :

Survey Fee per Section 28) £ 1 : 10 : 0 Less 10%

Special Damage Fee (per Section 28) £ 1 : 7 :

Travelling Expenses (if chargeable) £ : :

Fees applied for 7. 11. 18 98. 10/11/98

Received by me 9. 11. 18 98

A. W. Dinnock

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

*State if Certificate is required

Committee's Minute FRI. 11 NOV 1898 TUES. 24 JAN 1899 TUES. 21 MAR 1899

Assigned B.S. 11. 98 Deferred Write

K. No. 2 K. No. 2

Has a Survey also been held on Ship? Yes No

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.

*Certificate to be sent to

Committee's Minute.

(The Surveyors are requested not to write on or below the space.)

5,000—18/10/98.—Transfer Inc.

GLS 182-0197

S. S. No 2 to be held at first opportunity.
Dec 3.98.

It is submitted that this vessel is eligible for THE RECORD. B.S. 11.98.

A.C.H.
8.11.98.

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

☞ THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.