

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

No. 10206 Date of Writing Report Oct. 9th 1890 Port of Glasgow  
 No. in Reg. Book. Survey held at Glasgow Date, first Survey Oct 9th Last Survey Oct. 9th 1890  
 636 on the Machinery of the S.S. City of Vienna Master D. Anderson No. of Visits 1  
 Tonnage Gross 4672 Net 3008 Vessel built at Belfast By whom W. & A. Mitchell & Co. When 1890 6  
 Registered Horse Power 400 Engines made at Glasgow When 1890 Boilers, when made (Main) 1890 (Donkey) 1890  
 No. of Main Boilers Owners G. Smith & Sons. Port Glasgow Voyage Calcutta  
 Steam Pressure in Main Boilers 160 If Surveyed Afloat or in Dry Dock Govan dry dock  
 in Donkey Boiler Class of Vessel & Machinery 7-100 A1  
 (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) 6-90  
 \*LMC 6-90

Last Survey No. Port

Particulars of Examination and Repairs (if any) *Docking Survey*  
 (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 should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case

Did the Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time?

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?

*Whilst in dry dock exam-  
 all Sea Cocks & Valves & found in good order. Examined  
 Propeller & fastenings, a flaw having developed in one of the  
 Propeller blades, this blade has been replaced with a new one.*

### General Observations, Opinion, and Recommendation :--

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1/89, B. & M.S. 1/89, or \*L.M.C. 1/89, as the case may be.)  
*I am of opinion that  
 the Machinery of this vessel is eligible to remain as  
 Classed in Register Book*

Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28).....	£	:	:	18
Special Damage Fee (per Section 28).....	£	:	:	
*Certificate (if required) as per margin.....	£	:	:	received by me,
Travelling Expenses (if chargeable).....	£	:	:	18

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

Committee's Minute **TUES 21 OCT 1890**  
 Assigned *As now*



1020686

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.

*It is submitted that this vessel is eligible to remain as classed.*  
*N.A.*  
*20-10-90*



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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.