



TESTS OF BOILER STEEL.

Tests of 1 Steel Plate manufactured by Messrs D. Colville & Sons of Motherwell for Boiler No. 299 to be constructed by Messrs A. Stephen & Sons of Govan for their S. S. No. 299

Date first visit Feb 9th 1886 last visit _____ No. of visits _____

The _____ specified in the accompanying copy of Advice Notes were rolled from _____ charges. The tensile test has been applied to 1 sample as set forth below, and the temper and bending tests to a shearing from the plate

When a second test is applied, the result should be recorded immediately below the record of the original test. The number of plates or bars included in a rejection must be clearly stated.

No.	Purpose.	Charge Mark.	No. of plates or bars in same charge.	Mark on plate and test piece.	Dimensions.			Ultimate Stress.		Exten. in 8 ins. %	Remarks.
					Thickn.	Brth.	Area.	Total.	Sq. Inch		
					Ins.	Ins.	Ins.	Tons.	Tons.		
1	19.1 1/4 x 74 1/4 x 1 1/8	2968		1106	1.16	1.30	1.508	44.70	29.6	24.5	

mm
25.296

Fee £ : :
Expenses £ : :
£ : :

To be paid by _____



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