

TESTS OF BOILER STEEL.

Tests of 15 Steel Plates manufactured by Messrs D Colville & Sons of Motherwell for Boiler No. 305 to be constructed by Messrs A. Stephen & Sons of Glasgow for their S. S. No. 305.

Date first visit April 27th 1887 last visit April 30th 1887 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 piece from each bar with satisfactory results

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.	Brldth.	Area.	Total.	Sq. Inch		
					Ins.	Ins.	Ins.	Tons.	Tons.	%	
1	Stay Bars 1 3/4 Dia	J994	7		1.36	Dia	1.453	42.70	29.3	34.5	

Fee £ : :

Expenses £ : :

£ : :

To be paid by



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H. M. Dove

Surveyor, Lloyd's Register

Glasgow