

TESTS OF BOILER STEEL.

Tests of 10 Steel Plate manufactured by Messrs Colville & Son of Motherwell for Boiler No. 132 to be constructed by Messrs J & J. Thomson of Glasgow for Messrs Workman Clark & Co. S.S. No. 58.

Date first visit April 18th 1885 last visit April 23rd 1885 No. of visits

The specified in the accompanying copy of Advice Notes were rolled from charges. The tensile test has been applied to 2 samples as set forth below, and the temper and bending tests to a shearing from each plate 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.	Brth.	Area.	Total.	Sq. Inch		
					Ins.	Ins.	Ins.	Tons.	Tons.	%	
1	As. Top front	A531		3772	.70	1.56	1.092	30.86	28.2	24.2	
2	Front Tube Plate	7864		3924	.95	1.47	1.396	38.96	27.9	23.0	

Fee £ : :
 Expenses £ : :
 £ : : _____

To be paid by _____

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 A. M. Dove
 Surveyor, Lloyd's Register
 Glasgow
 234.88

BELST-0261