

No. 4895



TESTS OF BOILER STEEL.

Tests of 3 Steel Plates manufactured by Messrs D Colville & Sons of Motherwell for Boiler No. 307 to be constructed by Messrs A Stephen & Sons of Glasgow for their S. S. No. 307

Date first visit May 10<sup>th</sup> 1887 last visit May 12<sup>th</sup> 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 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.	Remarks.
					Thickn.	Brdth.	Area.	Total.	Sq. Inch	in 8 ins.	
					Ins.	Ins.	Ins.	Tons.	Tons.	%	
1	Lo Tracing 7/8	L138		1371	.90	1.65	1.485	40.97	27.5	29.5	

D.P.  
18/5/87

Fee ..... £ : :  
 Expenses £ : :  
 £ : :

To be paid by

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 H. N. Dove  
 Surveyor, Lloyd's Register  
 Glasgow  
 12.5.87  
 Lloyd's Register Foundation