

No. *2694*

(Received in London Office)

TESTS OF BOILER STEEL.

Tests of *6* Steel ~~plates~~ manufactured by *The Steel Works of Scotland* of *Glasgow* for Boiler No. *78* to be constructed by *Bailey & Latham* of *Hull* for

Date first visit *✓* last visit *✓* No. of visits *✓*

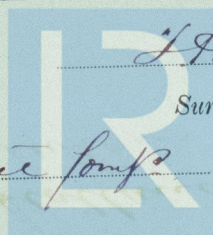
The *6 plates* specified in the accompanying copy of Advice Notes were rolled from charges. The tensile test has been applied to *1* samples as set forth below, and the temper and bending tests *As required by circular no 438*

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.	Brdth.	Area.	Total.	Sq. Inch.		
					Ins.	Ins.	Ins.	Tons.	Tons.		
<i>1</i>	<i>4.6 x 12 1/2 x 7/16 L297</i>			<i>2707</i>	<i>.68</i>	<i>1.15</i>	<i>.782</i>	<i>20.6</i>	<i>26.3</i>	<i>25.6</i>	

Fee £ : :
 Expenses £ : :
 £ : :

To be paid by *The Steel Works*



Surveyor, Lloyd's Register,

J. H. Lundy
Glasgow
 13.6.85