

No. 2427

(Received in London Office)



TESTS OF BOILER STEEL.

Tests of 5 Steel plates manufactured by The Steel Works of Scotland of Glasgow for Boiler No. 300 to be constructed by Denny & Co of Lumbarton for

Date first visit _____ last visit _____ No. of visits _____

The 5 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. 80

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.		
1	14 1/4 x 68 3/4 x 1 1/4	J93		8935	1.24	1.13	1.4	40.9	29.2	21.0	

Fee £ : :
 Expenses £ : :
 £ : :

To be paid by The Steel Works

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 J. H. Landry
 Surveyor, Lloyd's Register
 Glasgow
 Foundation

D.S.
 21/85

20.6.85