

No. 2845.

(Received in London on the 28th August 1885)



TESTS OF BOILER STEEL.

Tests of **8** Steel Bars manufactured by Messrs D. Colville & Sons of Motherwell for Boiler No. **813** to be constructed by Messrs J. Richardson & Sons of Hartlepool for Messrs J. L. Thompson & Sons S.S. 219.

Date first visit **July 9th 1885** last visit _____ No. of visits _____

The **8 Bars** 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 as required by Circular No. 438.

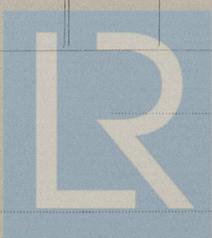
When a second test is applied, the result should be recorded immediately below the record of the original test. The number of plates or bars included in a rejection must be clearly stated.

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.	Brth.	Area.	Total.	Sq. Inch.		
					Ins.	Ins.	Ins.	Tons.	Tons.	%	
1	Rd. Bar 1/2 Dia	L537		40	1.53 dia	1.839	51.7	28.1	26.5		

D.F.
28/8/85

Fee £ : :
 Expenses £ : :
 £ : :

To be paid by _____



© 2021
 H. M. Dove
 Surveyor, Lloyd's Register
 Glasgow 26.5.85