

No. ....

(Received in London Office, .....

# TESTS OF BOILER STEEL.

Tests of 147 Steel bars manufactured by J. Brown & Co. L<sup>d</sup> of Sheffield  
for Boiler No. .... to be constructed by Earles & Co. of Hull  
for .....

Date first visit 21/4 last visit 22/4/86 No. of visits 2

The bars specified in the accompanying copy of Advice Notes were rolled from  
1 charges. The tensile test has been applied to 5 samples as set forth below,  
and the temper and bending tests to each bar

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.	%	
		567		84	dia. .72		area .407	11	27	24	
				100	.71		.359	11	27.8	24	
				156	.85		.567	12.25	26.8	27	
				138	"		"	15	26.4	26	
				434	.99		769	21.5	27.9	25	

Fee ..... £ : :

Expenses £ : :

£ : :

To be paid by .....

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