

TESTS OF BOILER STEEL.

Tests of 19 Steel plates manufactured by W. Beardmore & Co. of Parkhead  
for Boiler No. 304 to be constructed by Messrs Denny & Co. of Dumbarton  
for ✓

Date first visit 27/7/88 last visit 30/8/88 No. of visits

The specified in the accompanying copy of Advice Notes were rolled from  
charges. The tensile test has been applied to 3 samples as set forth below,  
and the temper and bending tests to a shearing off 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. Dimensions	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	3-6 1/2 x 7 3/4 x 7/8	H. 201		643	.9	1.24	1.116	28.6	25.6	22	def. Sample
2		duplicate			.9	1.11	.999	28.3	28.3	25	
3	5-1 x 20 1/2 x 1 3/8	A. 148		505	1.38	1.16	1.6	44.4	27.7	27	

Fee ..... £ : :

Expenses £ : :

£ : :

To be paid by