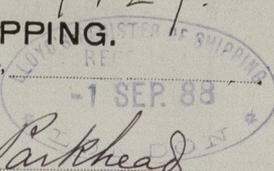


(Received at London Office, ...)



### TESTS OF BOILER STEEL.

Tests of 19 Steel plates manufactured by G. 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. <i>Dimensions</i>	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	$3-6\frac{1}{2} \times 7\frac{3}{4} \times \frac{7}{8}$	H. 201		643	.9	1.24	1.116	28.6	25.6	22	Def. Sample
2		<i>Duplicate</i>			.9	1.11	.999	28.3	28.3	25	
3	$5-1 \times 20\frac{1}{2} \times \frac{13}{16}$	A. 148		505	1.38	1.16	1.6	44.4	27.7	27	

GLS213-0198

Fee ..... £ : :  
 Expenses £ : :  
 £ : :

To be paid by

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 J. H. Robertson  
 Surveyor, Lloyd's Register.  
 Glasgow  
 30/8/88