

TESTS OF BOILER STEEL.

Tests of 2 Steel plates manufactured by The Steel Co. of Scotland of Blackham for Boilers No. 233 to be constructed by The London Glasgow Co. Glasgow for the S. S. No. 233 building by the same Co.

Date first visit 7/10/87 last visit 10/10/87 No. of visits 2

The specified in the accompanying copy of Advice Notes were rolled from charges. The tensile test has been applied to 2 samples as set forth below, and the temper and bending tests to a shearing of 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.	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		
					In.	In.	In.	Tons.	Tons.	%	
1	In. Type pl. wj.	H-248	407	.9	1.28	1.152	32.9	28.5	22.5		
2	Shell Straps	Stock	8565	1.14	1.08	1.231	34.53	28.0	26		

14.10.87

GLS209-0233

Fee £ : :

Expenses £ : :

£ : :

To be paid by

J. H. Roberts

Surveyor, Lloyd's Register.

Glasgow