

Glasgow Report No. 6947

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

No. 2116,

(Received in London Office,



TESTS OF BOILER STEEL.

Tests of 6 Steel plates manufactured by Messrs W. Beardmore & Co of Parkhead for Boiler No. 292 to be constructed by Messrs Blunty & Co of Dumbarton for S.S. No 294 building by Messrs Blunty & Co

Date first visit 24<sup>th</sup> Oct 1884 last visit No. of Visits one

The plates specified in the accompanying copy of Advice Notes were rolled from charges. The tensile test has been applied to one sample as set forth below, and the temper and bending tests proved satisfactory

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.	%	
1	9.6 1/4 x 52 x 3/16	M150		323	.81	1.0	.81	23.79	29.3	21.0	

G-LS202-0112

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

To be paid by *The Manufacturers Glasgow*  
 Chas. Edwards  
 Surveyor, Lloyd's Register  
 16/11/84