

Glasgow Report No 6990

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

No. 2486.

(Received in London Office,



TESTS OF BOILER STEEL.

Tests of 1 Steel plate manufactured by Messrs. D. Colville & Sons of Dalryell, Motherwell for Boiler No. 294 to be constructed by Messrs. A. Stephens & Sons of Govan for S.S. No 294 building by the same firm.

Date first visit / last visit / No. of Visits /

The steel plate 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 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.		
					Ins.	Ins.	Ins.	Tons.	Tons.	%	
	20 ~ 6.4 1/2 x 27 x 1/2	M435		3405	.51	1.7	.867	25.6	29.5	21.5	

0810-202579

D.F. 18/4/85

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Surveyor, Lloyd's Register, Glasgow
Foundation

Fee £ : :
Expenses £ : :
£ : :

To be paid by Messrs. D. Colville & Sons Glasgow 13/4/85