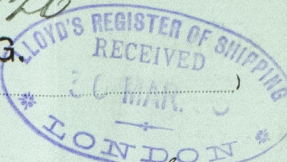


No. 2426.

(Received in London Office



TESTS OF BOILER STEEL.

Tests of 3 Steel plates manufactured by Messrs D. Colville & Sons of Dalryell, Motherwell
for Boiler No. 286 to be constructed by Messrs the Earle Ship & Co of Hull.
for S.P. No 286 building by the same Firm.

Date first visit last visit No. of Visits

The ~~2 test plates~~ specified in the accompanying copy of Advice Notes were rolled from 1 charges. The tensile test has been applied to 1 samples as set forth below, and the temper and bending tests with satisfactory results.

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.	%	
	$5.6 + 5\frac{1}{2} + \frac{7}{16}$	#605		3568	.47	1.41	.662	18.95	28.5	21.5	

D.P.
 30/3/85

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W. 30/3/85

Fee £ : :

Expenses £ : :

£ : :

To be paid by Messrs. J. Clarke & Sons

Surveyor, Lloyd's Register,

Glasgow