

No. 2388

(Received in London Office,



TESTS OF BOILER STEEL.

Tests of 3 Steel plates manufactured by Messrs. J. Colville & Sons of Dalgell, Motherwell for Boiler No. 285 to be constructed by Messrs. Earle's Ship & Eng. Co of Hull for S.P. No 285 building by the same firm.

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

The steel plates specified in the accompanying copy of Advice Notes were rolled from / charges. The tensile test has been applied to / 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.	%	
	18.0 x 58 x 16/76	8849		5748	.95	1.39	1.32	35.63	29.2	24.0	
	18.2 1/2 x " " "	8852		6146	.95	1.29	1.25	35.36	28.8	29.5	

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

To be paid by Messrs. J. Colville & Sons

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 D. P.  
 17/3/85  
 W. Andrews  
 Surveyor, Lloyd's Register  
 Glasgow  
 14/3/85  
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