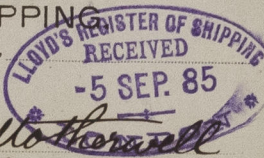


No. 2890.

(Received at London Office,



TESTS OF BOILER STEEL.

Tests of 33 Steel Plate manufactured by Messrs DeLolville & Sons of Motherwell for Boiler No. 337 to be constructed by The North Eastern Marine Eng Co of Sunderland for Messrs The Sunderland Shg Co. J. S. N° 132

Date first visit August 7<sup>th</sup> 85 last visit No. of visits

The specified in the accompanying copy of Advice Notes were rolled from charges. The tensile test has been applied to 4 samples as set forth below, and the temper and bending tests as required by Circular N° 438\*

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.	Brlth.	Area.	Total.	Sq. Inch		
					Ins.	Ins.	Ins.	Tons.	Tons.		
1	4.4 3/4 x 25 x 3/4	2980		4878	.76	1.7	1292	38.75	29.9	21.5	
2	13.0 x 41 3/4 x 3/4	2712		4178	.78	1.48	1454	32.0	27.7	28.0	
3	8.10 1/2 x 53 1/4 x 1/2	N 509		5222	.55	1.43	786	21.50	27.3	34.0	
4	6.6 Rad x 65 3/4 x 5/8	1344		2187	.625	1.16	724	18.82	26.0	29.0	

D. S.  
7/9/85

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

To be paid by



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Surveyor, Lloyd's Register.  
Glasgow  
4.9.85