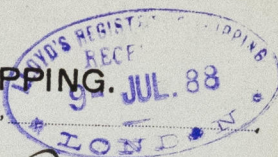


No. 8064.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

(Received at London Office,



TESTS OF BOILER STEEL.

Tests of 4 Steel plates manufactured by The Clydebridge Sluice of Cambuslang for Boiler No. 266 to be constructed by Messrs McElwain & Lewis of Belfast for H&W No 212. Pelmar's

Date first visit 5<sup>th</sup> July 1888 last visit

No. of visits Constant attendance

The plates specified in the accompanying copy of Advice Notes were rolled from 3 charges. The tensile test has been applied to two samples as set forth below, and the temper and bending tests proved satisfactory for each plate advised.

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.		Extens. in 8 ins.	Remarks.
					Thickn.	Brdth.	Area.	Total.	Sq. Inch		
					Ins.	Ins.	Ins.	Tons.	Tons.	%	
1	Plate	E61		581	.74	1.23	.910	26.1	28.6	20	
2	"	E60		642	.76	1.23	.934	27.6	29.5	21	

DF 11/7/88

Fee ..... £ : : .

Expenses £ : : .

£ : : .

To be paid by The Manufacturers

Chas Edwards  
Surveyor, Lloyd's Register.



*P. P. Palmas*  
*Report 3492*

