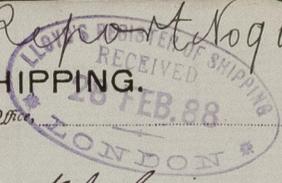


No. 6618



TESTS OF BOILER STEEL.

Tests of 1 Steel plate manufactured by The Steel Co. of Scotland; Bochum
 for Boiler No. 241 to be constructed by J. G. Thomson of Glasgow
 for the S.S. 241 building by the same firm
 Date first visit 21/2/88 last visit 25/2/88 No. of visits

The specified in the accompanying copy of Advice Notes were rolled from
 charges. The tensile test has been applied to 1 sample as set forth below,
 and the temper and bending tests Satisfactory

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 plate 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.	%	
1	End plate 3/4	J.45		644	.765	1.25	.956	28.4	29.7	27	Cross piece

Handwritten initials and date: JG 25/2/88

G-LS213-0141

Fee £ : :
 Expenses £ : :
 £ : :

To be paid by

J. G. Roberts
 Surveyor, Lloyd's Register.
 Glasgow
 25/2/88