



No. 2919.

(Received at London Office,

TESTS OF BOILER STEEL.

Tests of 15 Steel Plates manufactured by Messrs. J Colville & Sons of Motherwell for Boiler No. _____ to be constructed by Barclay Curle & Co. of Glasgow for S. J. Courland

Date first visit _____ 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 _____ samples as set forth below, and the temper and bending tests _____

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.		
1	7.2" x 69 x 3/8	H787		868	.38	1.43	.543	16.68	29	23.6	
2	5.8 x 17 x 3/8	J478		1702	.4	1.9	.76	20.62	27.1	22	
3	5.6 x 5 x 3/16	J478		1714	.31	1.34	.415	11.63	28.	26	

Jm
17/9/85

Fee £ : :
 Expenses £ : :
 £ : : _____

To be paid by _____

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 George Harrison
 Surveyor, Lloyd's Register
 Lloyd's Register
 Glasgow
 Foundation
 16-9-85