

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	

Im
17/9/85

Fee £ : :
Expenses £ : :
£ : :

To be paid by



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George Harrison
Surveyor, Lloyd's Register.

Lloyd's Register
Foundation

Glasgow
16-9-85