

No. 149.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

(Received in London Office)



TESTS OF BOILER STEEL.

Tests of 1 Steel Plate manufactured by *The Leeds Forge Co. (Linn)* of *Leeds* for Boiler No. *181* to be constructed by *David J. Dunlop* of *Port Glasgow* for —

Date first visit *17 February* last visit — No. of Visits *1*

The *Plate* 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 *as per Notice No 576*

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.	%	
<i>1</i>	<i>Bottom No. 1 Plate</i>	<i>B555</i>		<i>1447</i>	<i>1.23</i>	<i>.845</i>	<i>1.039</i>	<i>27.35</i>	<i>26.3</i>	<i>32.03</i>	<i>mm</i> <i>12.4.86</i>

Fee £ : :
 Expenses £ : :
 £ : :

To be paid by *Leeds Forge*

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 Surveyor, Lloyd's Register
 Foundation