

## TESTS OF BOILER STEEL.



Tests of 4 Steel Plates manufactured by The Leeds Forge Co. Lim. of Leeds  
for Boiler No. 15485 to be constructed by Robert Blackmore of Greenock  
for \_\_\_\_\_

Date first visit And last visit 12<sup>th</sup> June 88 No. of visits one

The Plates specified in the accompanying copy of Advice Notes were rolled from  
one charges. The tensile test has been applied to two samples as set forth below,  
and the temper and bending tests as per Circular No. 546

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	Steel Plate 13/16 B/1288			7394	.78	1.01	.784	21.8	24.4	20.0	
2	" 13/16 B/1288			7395	.78	1.02	.795	22.0	24.6	25.0	

Fee ..... £ : :

Expenses £ : :

£ : :

To be paid by Leeds Forge Co.

Surveyor, Lloyd's Register,

ARK 810-065