

No. _____

(Received in London Office, _____)

TESTS OF BOILER STEEL.

Tests of 12 Steel plates manufactured by Messrs John Brown & Co of Sheffield
for Boiler No. 250 to be constructed by Messrs Brown & Tait of Dundee
for _____

Date first visit 22 Dec last visit 23 Dec No. of visits 2

The plates specified in the accompanying copy of Advice Notes were rolled from
3 charges. The tensile test has been applied to 2 samples as set forth below,
and the temper and bending tests all the plates

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.		
<u>1</u>	<u>Boiler plates</u>	<u>734A</u>	<u>5</u>	<u>3892</u>	<u>71</u>	<u>136</u>	<u>965</u>	<u>28</u>	<u>29.0</u>	<u>26</u>	
<u>2</u>	<u>" "</u>	<u>724A</u>	<u>5</u>	<u>3888</u>	<u>100</u>	<u>93</u>	<u>930</u>	<u>26</u>	<u>28.9</u>	<u>25</u>	

Handwritten initials and date:
D.S.
4/1/87

Fee £ : :
Expenses £ : :
£ : : _____

To be paid by _____

