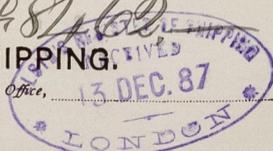


No. 5960

(Received at London Office,



TESTS OF BOILER STEEL.

Tests of 3 Steel plates manufactured by Messrs Colville & Sons of Motherwell
 for Boiler No. 82 to be constructed by Dunsmuir & Jackson of Glasgow
 for ✓

Date first visit 6/12/87 last visit 9/12/87 No. of visits ✓

The ✓ specified in the accompanying copy of Advice Notes were rolled from
✓ charges. The tensile test has been applied to 1 samples as set forth below,
 and the temper and bending tests applied to each plate with
good results

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>4-7 x 17 1/2 x 15/16</u>	<u>628</u>		<u>55</u>	<u>.96</u>	<u>157</u>	<u>1507</u>	<u>45.25</u>	<u>28.6</u>	<u>240</u>	

Handwritten: D.F. 14/12/87

Fee £ : :

Expenses £ : :

£ : : To be paid by

