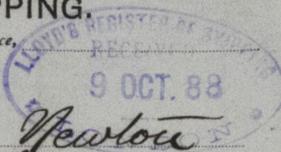


No. 8954

(Received at London Office)



TESTS OF BOILER STEEL.

Tests of 7 Steel bars manufactured by The Steel Co^m of Scotland of Newtown for Boiler No. 1 to be constructed by Gourlay Bros of Dunfermline for S. S. "Floer".

Date first visit Sept^r: 20th last visit Sept^r: 27th 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 piece from one bar and found satisfactory.

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.		Extens. in 8 ins. %	Remarks.
					Thickn.	Brdth.	Area.	Total.	Sq. Inch.		
					Ins.	Ins.	Ins.	Tons.	Tons.		
1	Stay bar 2 dia	K259		1	1.17 dia	1.075	30.8	28.6	33		

Md

Fee £ : :
 Expenses £ : :
 £ : :

To be paid by

