

No. 4394

(Received in London Office,

TESTS OF BOILER STEEL.

Tests of 1 Steel Plate manufactured by The Steel Co. of Scotland of Glasgow for Boiler No. 25445 to be constructed by W. B. Thompson of Aberdeen for S.S. No. 81 building by the same firm

Date first visit 1st April last visit — No. of visits —

The — specified in the accompanying copy of Advice Notes were rolled from — charges. The tensile test has been applied to 1 sample as set forth below, and the temper and bending tests 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.		Exten. in 8 ins.	Remarks.
					Thickn.	Brdth.	Area.	Total.	Sq. Inch.		
					Ins.	Ins.	Ins.	Tons.	Tons.		
	Shell Strap	F.94		9395	1.27	1.15	1.46	42.5	29.1	23.5	

D. 13/4/87

Fee £ : :

Expenses £ : :

£ : :

To be paid by