S.S. Stanley Glasgow Report No 8891.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

No. 8219

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TESTS OF BOILER STEEL.

Tests of 5 Steel plates manufactured by the Steel Co^y of Scotland of Newlow for Boiler No. 335 to be constructed by Fairfield Co^y of Govan for —

Date first visit July 9th last visit July 27th No. of visits —

The ..... specified in the accompanying copy of Advice Notes were rolled from ..... charges. The tensile test has been applied to 2 samples as set forth below, and the temper and bending tests applied to shearing from each plate with good results.

No.	Purpose.	Charge Mark.	No. of plates or bars in same charge	Mark on plate and test piece.	Dimensions. Thickn. Ins.	Dimensions. Brdth. Ins.	Dimensions. Area. Ins.	Ultimate Stress. Total. Tons.	Ultimate Stress. Sq. Inch. Tons.	Exten. in 8 ins. %	Remarks.
1	17·4 × 2·10½ × 17/32	K216		3822	·48	1·21	·580	15·2	26·2	30·5	u
2	17·4 × 2·10½ × 17/32	J223		919	·52	1·20	624	17	27·2	31·5	u

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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.

Fee ..... £ : :

Expenses £ : :

£ : :

To be paid by .....

Wm Gibson

Surveyor, Lloyd's Register,

Glasgow

2-8-88

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