Glasgow Report No. 6947.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

(Received in London Office, 25 FEB 85)

LLOYD'S REGISTER OF SHIPPING RECEIVED 25 FEB 85 LONDON

No. 2320.

TESTS OF BOILER STEEL.

Tests of 12 Steel bars manufactured by Messrs J. & W. Beardmore of Parkhead for Boiler No. 292 & 293 to be constructed by W. Denny & Co of Dumbarton for No 294 Vessel building by " " " Bros. "

Date first visit Jan. 30th last visit Feb. 11th/85 No. of Visits 2

The Steel Stays specified in the accompanying copy of Advice Notes were rolled from One charges. The tensile test has been applied to 2 samples as set forth below, and the temper and bending tests proved satisfactory.

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	2 dia. Longt. Stays	B260	12	3	1.01	–	.801	22.4	27.9	22	
2	" "	"	"	1	.99	–	.769	21.55	28.	28	

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 £ : :

£ : :

G. L. Windmarsh

Surveyor, Lloyd's Register,

To be paid by Messrs J. & W. Beardmore Glasgow

21/2/85

[6000—18/6/81.]

GLS202-0114

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