

LOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

No. 1328.

(Received in London Office.

TESTS OF BOILER STEEL.

Tests of 3 Steel plates manufactured by Messrs H. Colville & Co of Motherwell
for Boiler No. 870 to be constructed by Messrs Blair & Co of Stockton
for S.S. No 145 building by Messrs Austin & Sons.

Date first visit 15/10/83 last visit 15/10/83 No. of Visits one

The plates specified in the accompanying copy of Advice Notes were rolled from charges. The tensile test has been applied to one sample 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.			Ultimate Stress.		Exten. in 8 ins.	Remarks.	
					Thickn.	Brdth.	Area.	Total.	Sq. Inch.			
					Ins.	Ins.	Ins.	Tons.	Tons.	%		
1	6.6 x 0.6 1/2 x 7/8	H70			.1122	.882	1.068	.941	26.8	28.4	28.0	
Jm 5/11/83												

Im 5/11/83

Fee £ : :

Expenses £ : :

£ : .

To be paid by the Manufacturers

[6000—18/6/81.]

SL.D 948 - 0100

Thos. Edwards
Surveyor, Lloyd's Register,

Surveyor, Lloyd's Register.

Glasgow
30/10/83

30/10/83