

S.S. 'Dumail', W. M.P. Report No. 5400.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

No. 1378.

(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.

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.		
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

Fee £ : :

Expenses £ : :

£ : :

To be paid by the Manufacturers

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 Foundation
 Thos. Edwards
 Surveyor, Lloyd's Register
 30/10/83