

Glasgow Report No. 6484

No. 1464

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

(Received in London Office,



TESTS OF BOILER STEEL.

Tests of 1 Steel plate manufactured by Messrs. J. W. Beardmore of Parkhead, Glasgow for Boiler No. 287 to be constructed by Messrs. J. & C. of Dumbarton for Messrs. Wm. Denny & Bros. Ltd. No. 286

Date first visit 26/2/84 last visit 9/4/84 No. of Visits 2

The plates specified in the accompanying copy of Advice Notes were rolled from charges. The tensile test has been applied to 1 samples as set forth below, and the temper and bending tests to a shearing from the plate, with satisfactory results.

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.	%	
	50" dia. 1/2" K40	488			72	1.27	9.14	26.85	28.2	27	
											M 18/4/84

Fee £ : :

Expenses £ : :

£ : :

To be paid by Messrs. J. W. Beardmore Glasgow 17/4/84

Surveyor, Lloyd's Register,