

Boiler
endorsement

U/169-0085

Shipbuilders: Messrs. *Sir James Laing & Sons Ltd* Yard No. *721*

Makers: Messrs. *G. Clark (1936) Ltd* Contract Boiler No. *1211*

It is submitted that the plan of *Main*
boilers merits approval for a working pressure of *220 lbs.*
per sq. *inch*, provided *†* the boilers be constructed under the
usual conditions of survey and testing.

The Steel Testing Surveyors should be advised regarding
the tensile strength of the *Shell plates & Butt Straps*
viz: - *30-34 tons per sq inch & Girders Plates viz 29-33*

Lr 2/16

Return plan.

Retain copy.

Im. 8.56 T.

† the thickness of *18* marginal Stay Tubes at
the wide water spaces be not less than
1/4" at the bottom of the threads as
required by Section 30 par. 5 of the
Rules for Engines & Boilers, and

21.6.37
S&B
[Signature]