

WORKING PRESSURE 180 LBS PER SQ. INCH.
TESTED TO 360 LBS BY HYDRAULIC PRESSURE.
TO LLOYDS SURVEY.
SCALE 1" = ONE FOOT.

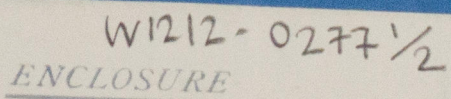
SMITHS DOCK CO'S No 453.

LONGITUDINAL SEAMS 1" RIVETS, 1 1/2" HOLES, 7 1/2" PITCH.
CIRCUMFERENTIAL SEAMS 1 1/2" RIVETS, 1 1/2" HOLES, 4" PITCH.
SNELL PLATE 1 1/2" THICK. DOUBLE BUTT STRAPS 1 THICK.
STRENGTH OF JOINT.
PLATE 85.34 %.
RIVETS 85.4 %.

HEATING SURFACE	
TUBES	1039
FURNACES	82
COM. CHAMBERS	129
TUBE PLATES	45
TOTAL	1295

89. FT

GRATE SURFACE 34.5 Sq FT



for

May 28 Register Newcastle

W1212-0277

Newcastle on Tyne

R^t Stephenson & Co

Boiler No 492 -
sp Trent



Smith's Dock Co S.S. 753

Boiler 492 Trent

No 6853

Lloyds Test

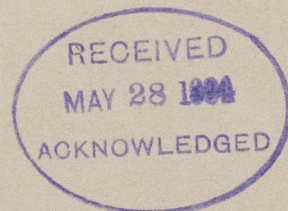
360 lb.

H. C. D.

13-9-04

Newcastle-on-Tyne.

No 47856



REF AM



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Lloyd's Register
Foundation