

MESSRS RICHARDSON DUCK & CO S/S N<sup>o</sup> 643.

TOP MANHOLE STIFFENING PLATE  $1\frac{1}{4}$  THICK

STEEL STAYS  $3\frac{1}{2}$  EX. DIA. SCREWED 6 THREADS.

7.6 OVER PLATES

STEEL SCREW STAYS  $\frac{3}{4}$  EX. DIA.  
SCREWED 8 THREADS.

STEEL STAY  $2\frac{5}{8}$  EX. DIA.  
SCREWED 6 THREADS

SCALE 1 INCH TO A FOOT

180 LBS WORKING PRESSURE.

GIRDERS 28 " 32

OTHER PLATES 26 .. 30 .

STEEL SCREW STAYS MARKED "A" ARE  $2\frac{1}{8}$ " EX. DIA. NUTTED

14.8.14

5. R. S.

BLAIR & CO. LTD.  
 PLAN No. 3086  
 DATE 12/8/14  
 CHECKED BY W.H.T.  
 ENGINEERS, STOCKTON-ON-TES.



**From BLAIR & CO., Ltd.,**  
**STOCKTON-on-TEES.**

For Enclosure to

*Messrs Lloyds*  
*Engineer Surveyors*  
*Middlesboro*

w981-0093 1/2



2 Main Boiler

Thos Blair & Co Ltd

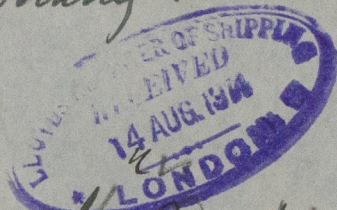
No 1811

for

Thos Richardson & Co Ltd

S.S. No 643

Working Press 180 lbs

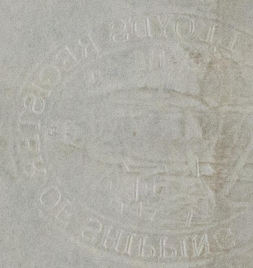


8/8 Sample for No. 4

No.	5424
LLOYD'S TEST	
300	Lbs.
25-11-14	T.M.

Indt.  
Rpt 8747.

W981-0093



W 120

9" dia x 1



© 2020

Lloyd's Register  
Foundation