

# N<sup>o</sup> 1520 Multitubular Boiler for

2: 1: 06.

W. Pressure 180 lbs per sq inch

Scale 1" = 1 foot

Tested to Lloyds Requirements

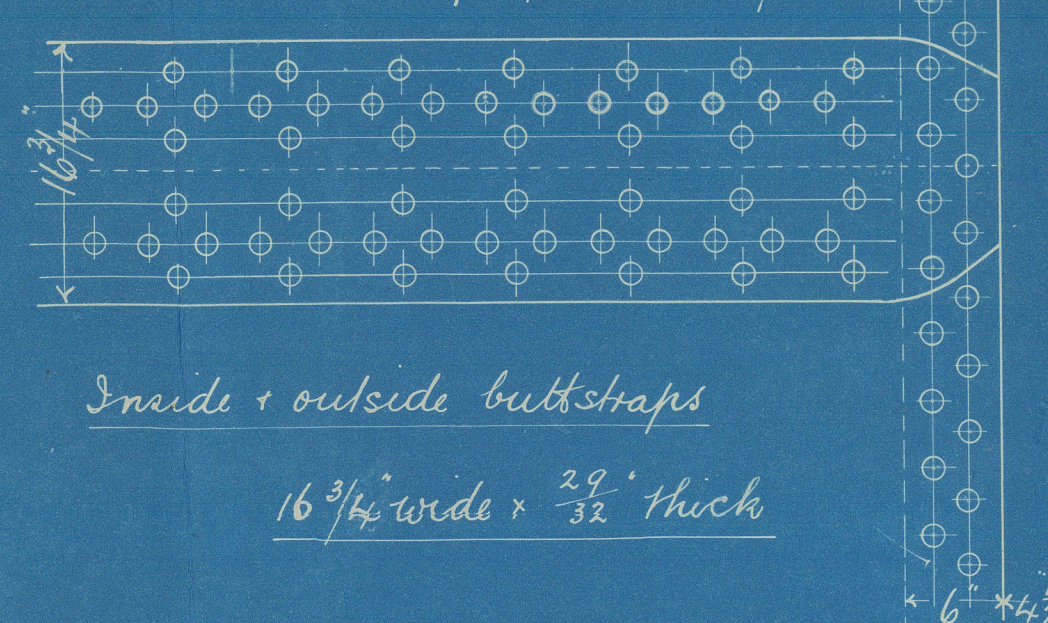
## Material

All plates, rivets & stays of steel

Tubes & uptake of Iron

## Shell Rivetting

1 3/16" holes 4" apart 83%



## Heating Surface

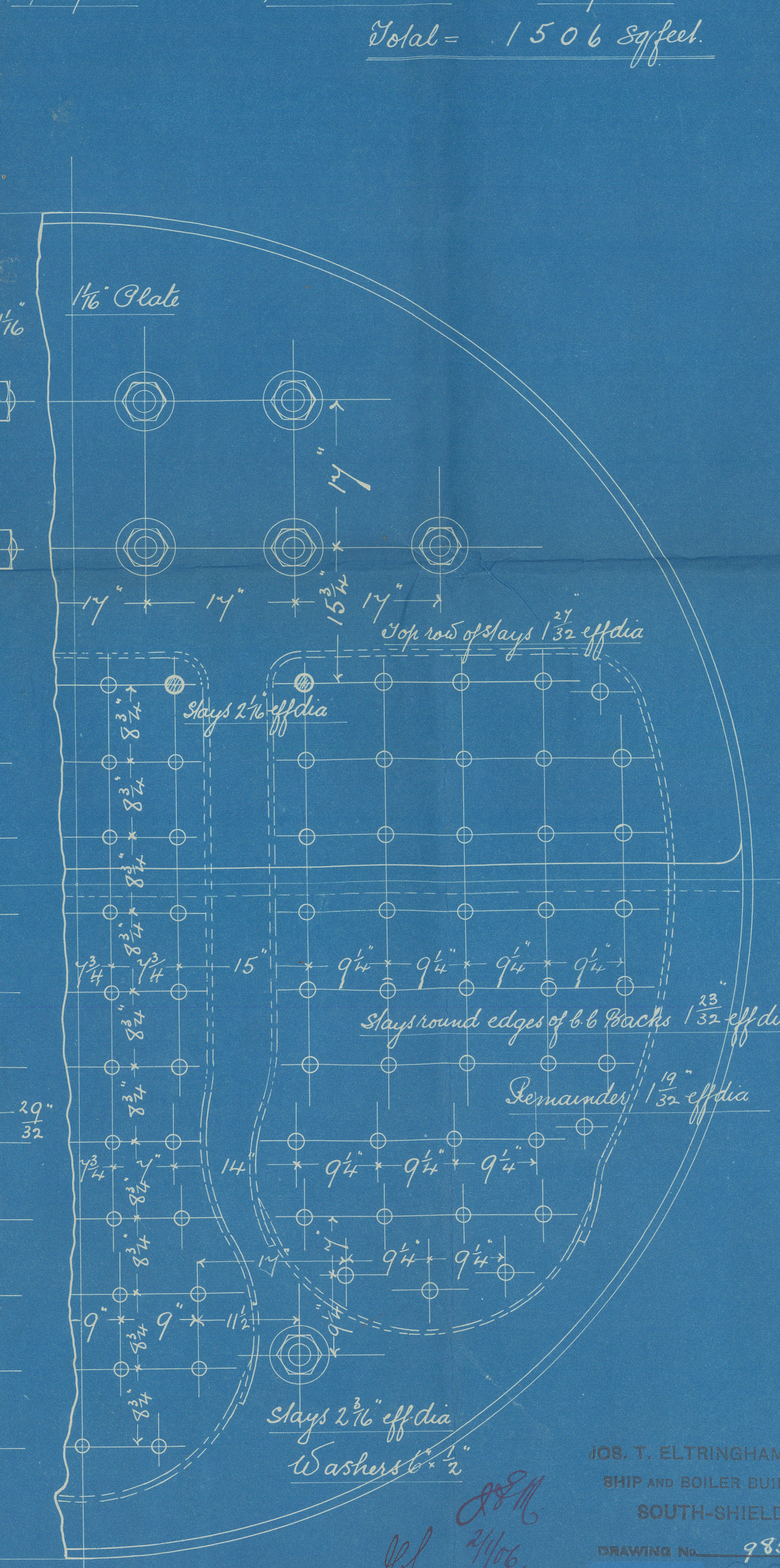
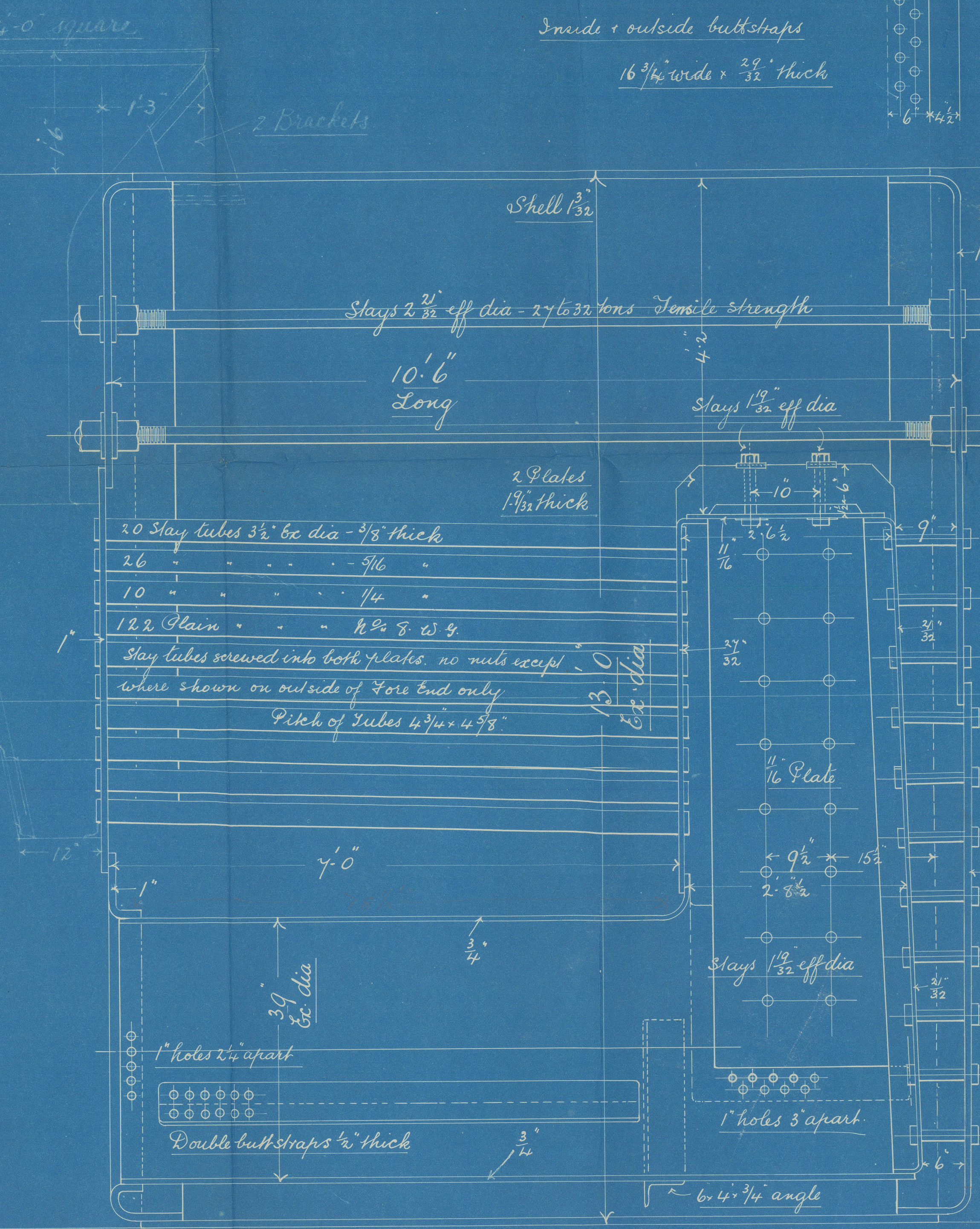
Tubes 1146 sq ft

Turnaces 143 "

b. b. chambers 170 "

Tube Plates 47 "

Total = 1506 sq feet.



JOS. T. ELTRINGHAM & CO.,  
SHIP AND BOILER BUILDERS,  
SOUTH-SHIELDS.

DRAWING No. 985

DATE 30-12-05

1/16

1/16

1/16

1/16



London Report No. 69,269  
Hull " 18,656

Messrs J. T. Ettringham & Co.  
Boiler No. 1520  
W.P. 180 lb



Mark on Boiler

no. 7356.  
Lloyds Test.  
360 lbs.  
H.G.D. 3/11/06.

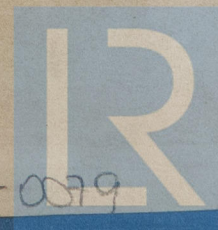
S.S. "Margaret"

Newcastle Report

No. 51,894

RETAIN

W744-0079



Newcastle-on-Tyne  
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S. A. D. G.  
Lloyd's Register  
Foundation