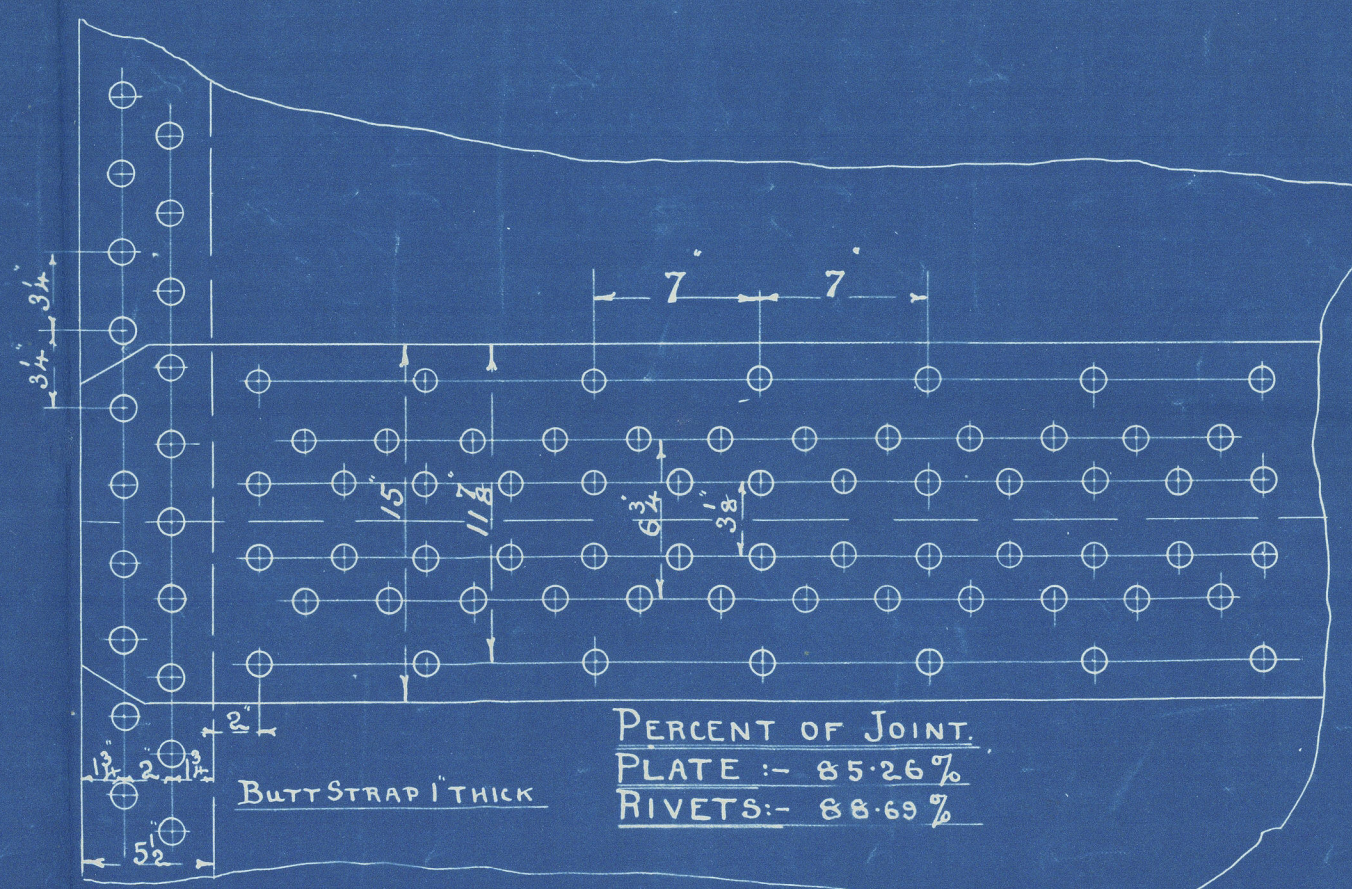


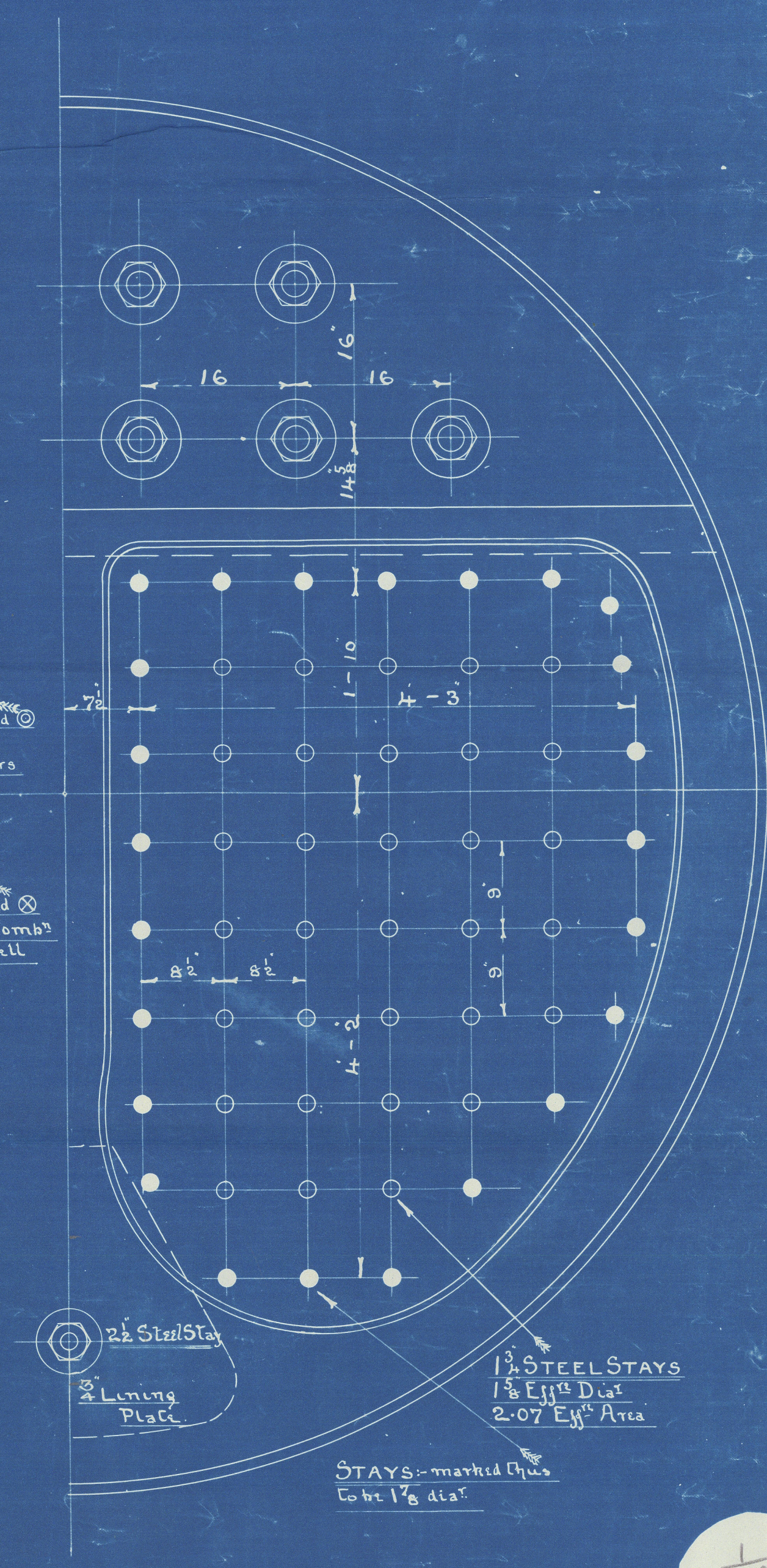
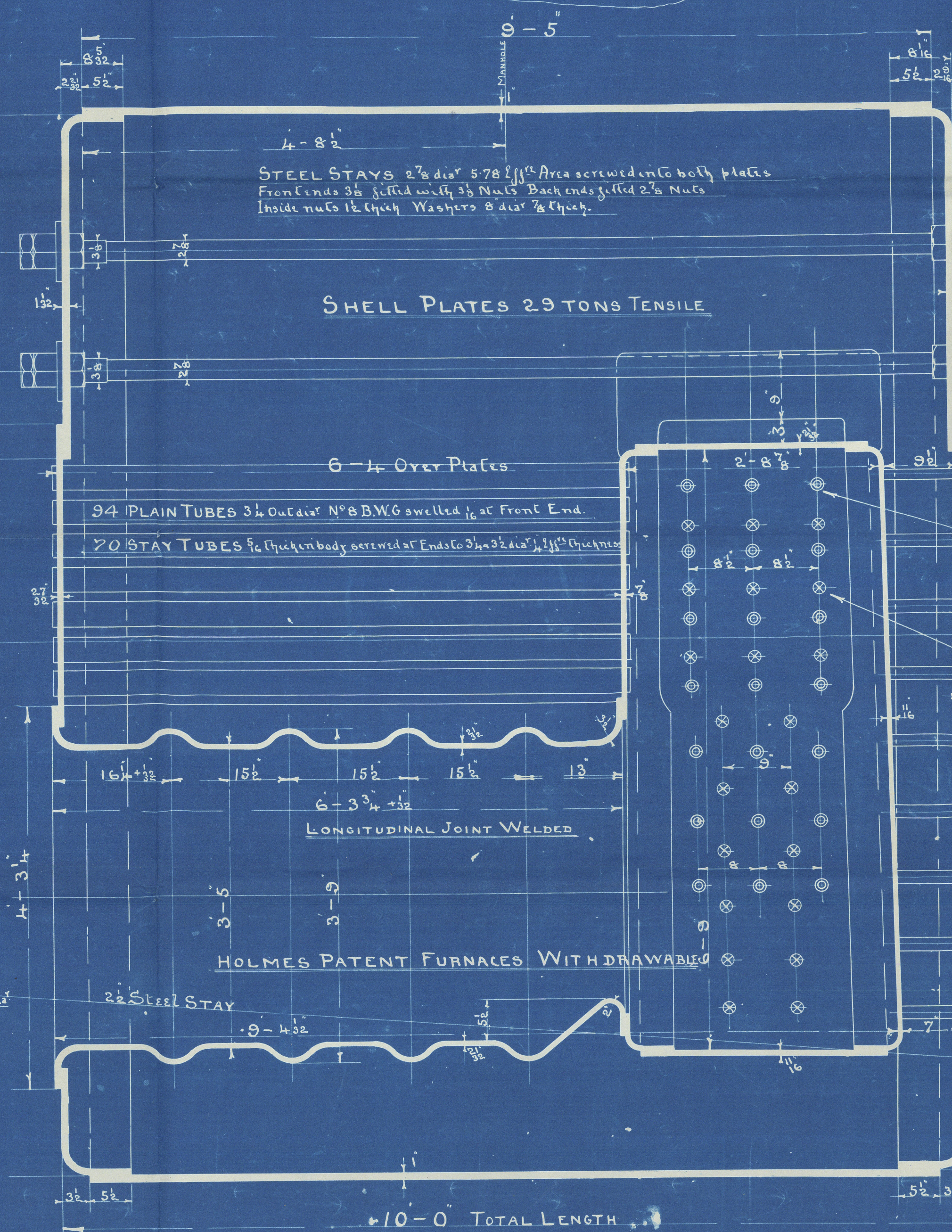
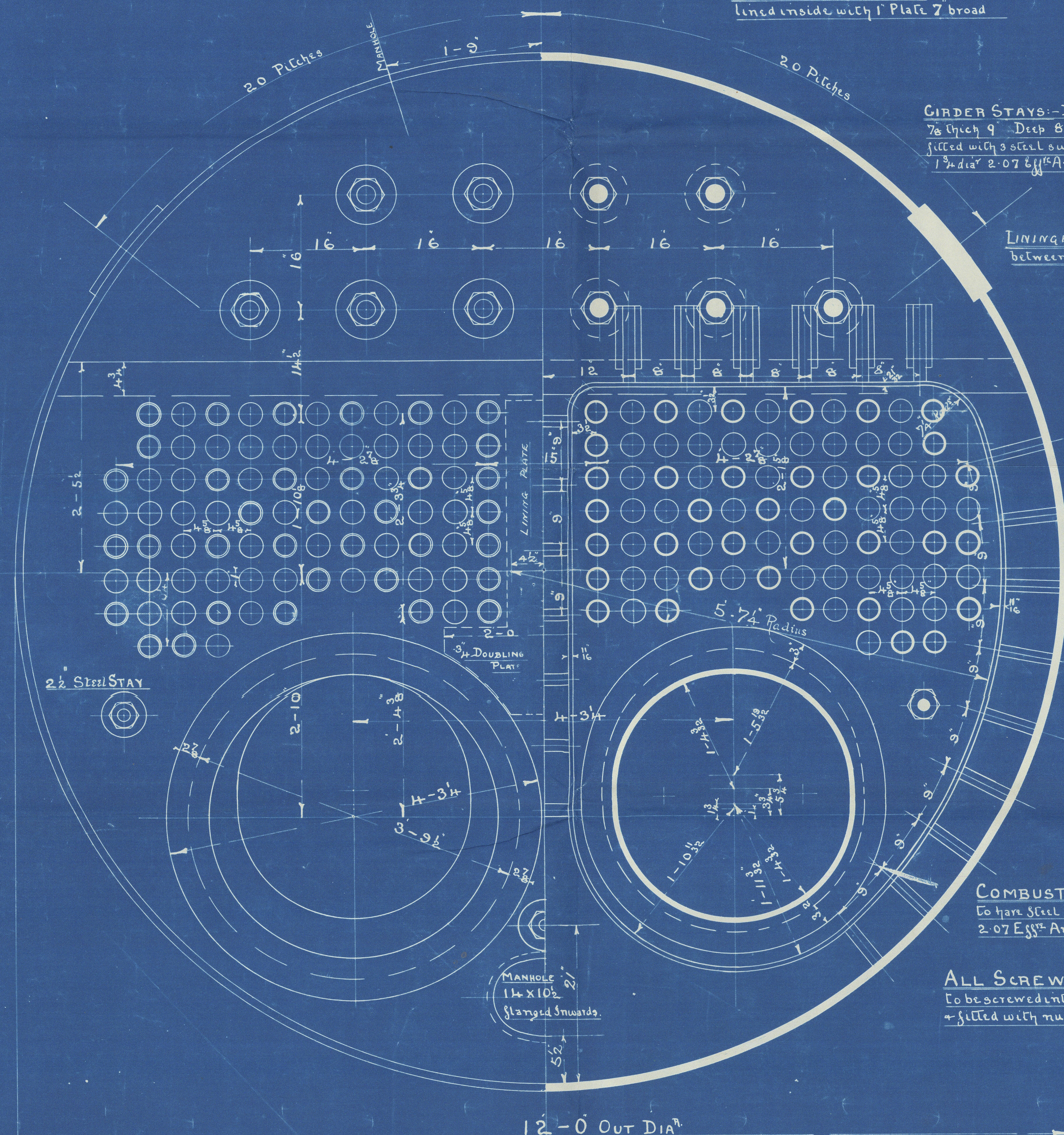
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| DIMENSIONS.            |                   |
|------------------------|-------------------|
| LENGTH OF FIRE BARS    |                   |
| AREA OF FIRE GRATE     |                   |
| DIAM. OF TUBES OUTSIDE | 3 1/4"            |
| LENGTH OF TUBES        | Over Plates 6'-4" |
| Nº OF TUBES            | 184               |
| SURFACE OF TUBES       | 880               |
| TOTAL HEATING SURFACE  | 1110              |
| WORKING PRESSURE       | 180               |
| DIAM. OF SAFETY VALVE  |                   |

**PARTICULARS OF RIVETING.**  
**SHELL**:- Longitudinal Joint To be riveted Double Butt Joint, holes drilled 1 1/2" dia 7" Pitch.  
 Circumferential Stems To be double riveted Lap joints holes drilled 1 1/2" dia 3 1/4" Pitch.  
**FURNACES**:- Front & Back Ends To be single riveted.  
**COMB<sup>d</sup> CHAMBERS**:- Bottom & Sides To level of Furnace Tops To be double riveted. Rest To be single riveted.  
**END PLATES**:- Cross Seams To be double riveted.



**MANHOLE IN SHELL 16 X 12**  
 lined inside with 1" Plate 7" broad



To Pass LLOYDS  
 12'-0" OUT DIA<sup>n</sup> 10'-0" LONG.  
 180 LBS W.P.

BOILER Nº 769

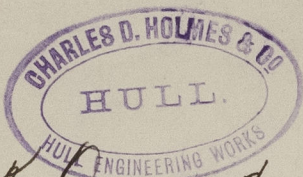
CHARLES D. HOLMES & CO<sup>o</sup>  
 ENGINEERS & BOILER MAKERS  
 HULL 14.3.05

LLOYD'S REGISTER  
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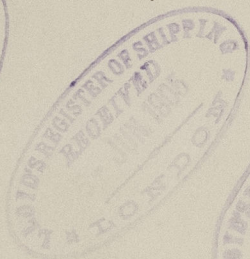
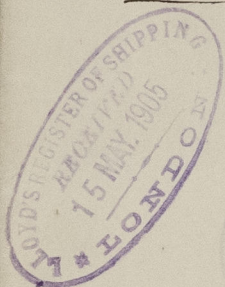
Boiler No 469



Sc. R. Onward.

No 1414  
Lloyds Test  
360 lbs  
J.B.  
7-10-05

Hull Report No. 17301



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Lloyd's Register  
Foundation

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