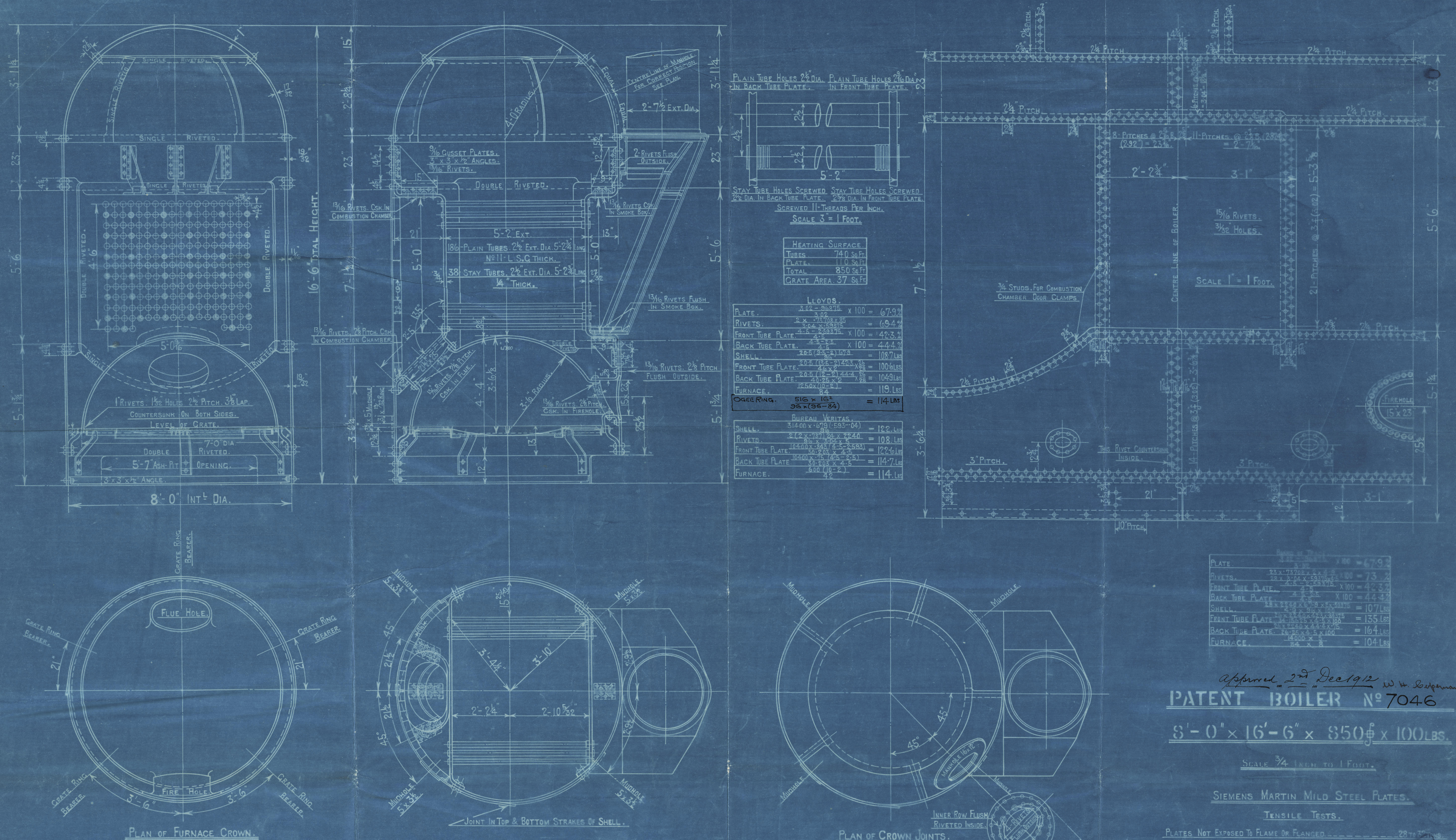


# COCHRAN PATENT VERTICAL MULTITUBULAR BOILER.

HORIZONTAL FLUE TUBES.



STANDARD.  
SURVEY-LLOYDS.

COCHRAN & CO ANNAN LD.  
ENGINEERS & BOILERMAKERS  
ANNAN, SCOTLAND.

approved 2<sup>nd</sup> Dec 1912 W. H. S. Chapman  
**PATENT BOILER N° 7046**  
**8'-0" x 16'-6" x 850# x 100LBS.**  
SCALE 3/4" HIGH TO 1 FOOT.

SIEMENS MARTIN MILD STEEL PLATES.  
TENSILE TESTS.

PLATES NOT EXPOSED TO FLAME OR FLANGED. 28 TO 32 TONS.  
PLATES EXPOSED TO FLAME OR FLANGED EXCEPT FURNACE CROWN. 26 TO 28 TONS.  
FURNACE CROWN. 26 TO 28 TONS.

DRAWING R<sup>o</sup> 932  
W904-020572



COCHRAN & CO., ANNAN, Ltd.

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Enclosure

FOR

Messrs

*Lloyds Registry*

W904-0205 1/2

COCHRAN & CO., ANNAN, LD.

Boiler No. 7046

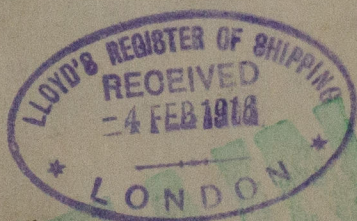
Drawing No. 9321

100 lb<sup>sq</sup>"

J. Crown & Son No 158.

No 13325  
Lloyd's List  
200  
J-H-H  
28-1-16.

GLASGOW REPORT No. 35744



*8/8 Etal Manor*

SUNDERLAND RPT. NO.

26754

W904-0205 1/2