

BOILERS N^{OS} 816-17

FOR JARROW BLAST FURNACES.
WORKING PRESSURE 180 LBS PER SQ. INCH.

TESTED TO 360 LBS BY HYDRAULIC PRESSURE.

TO LLOYDS SURVEY.

SCALE 1" = ONE FOOT.

N^{OS} 836-7.

FOR J. TELTRINGHAM & CO. LTD. 66 N^{OS} 310.

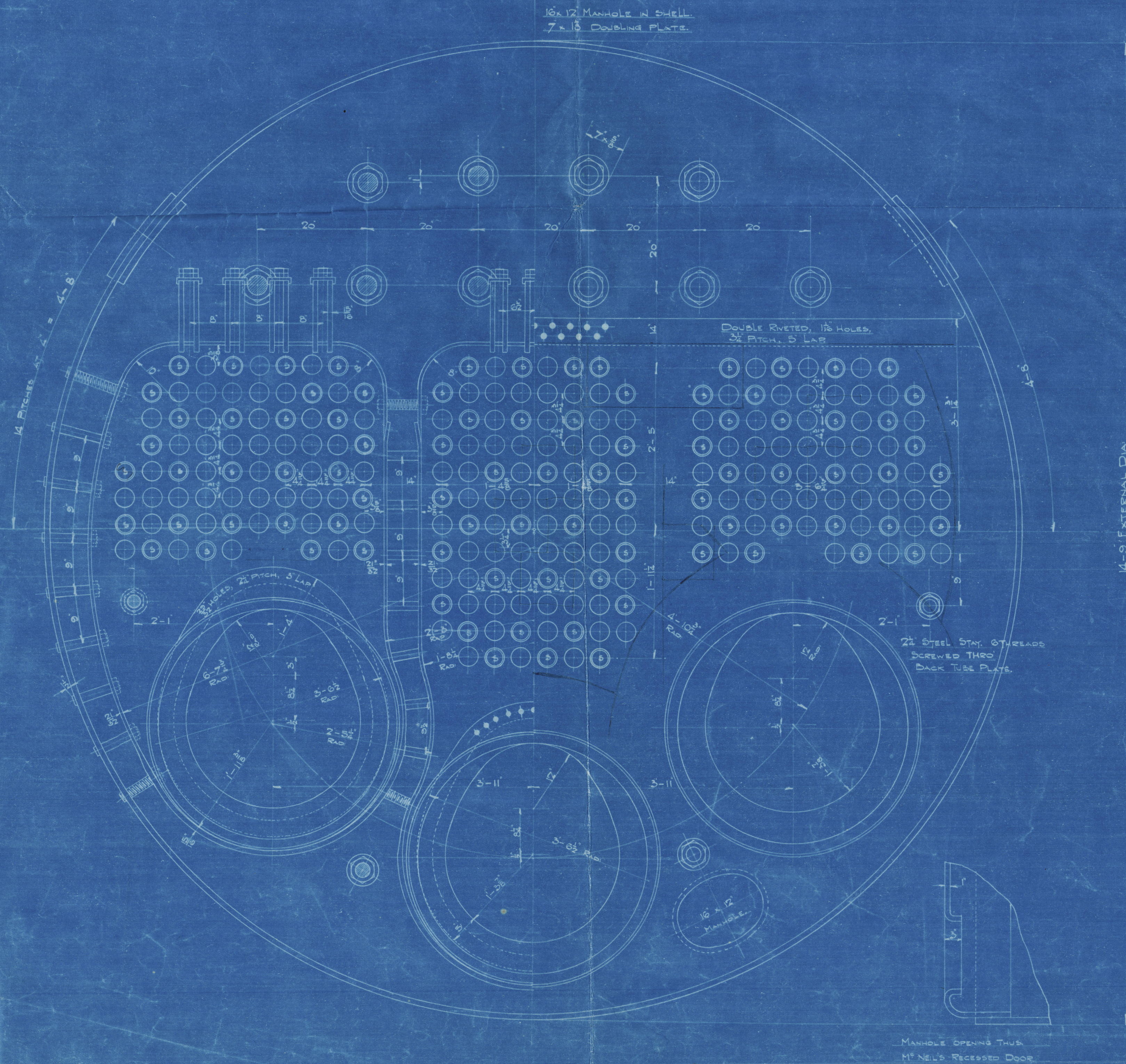
17/1/16

HEATING SURFACE 1875 SQ. FEET IN EACH BOILER.
GRATE AREA 50

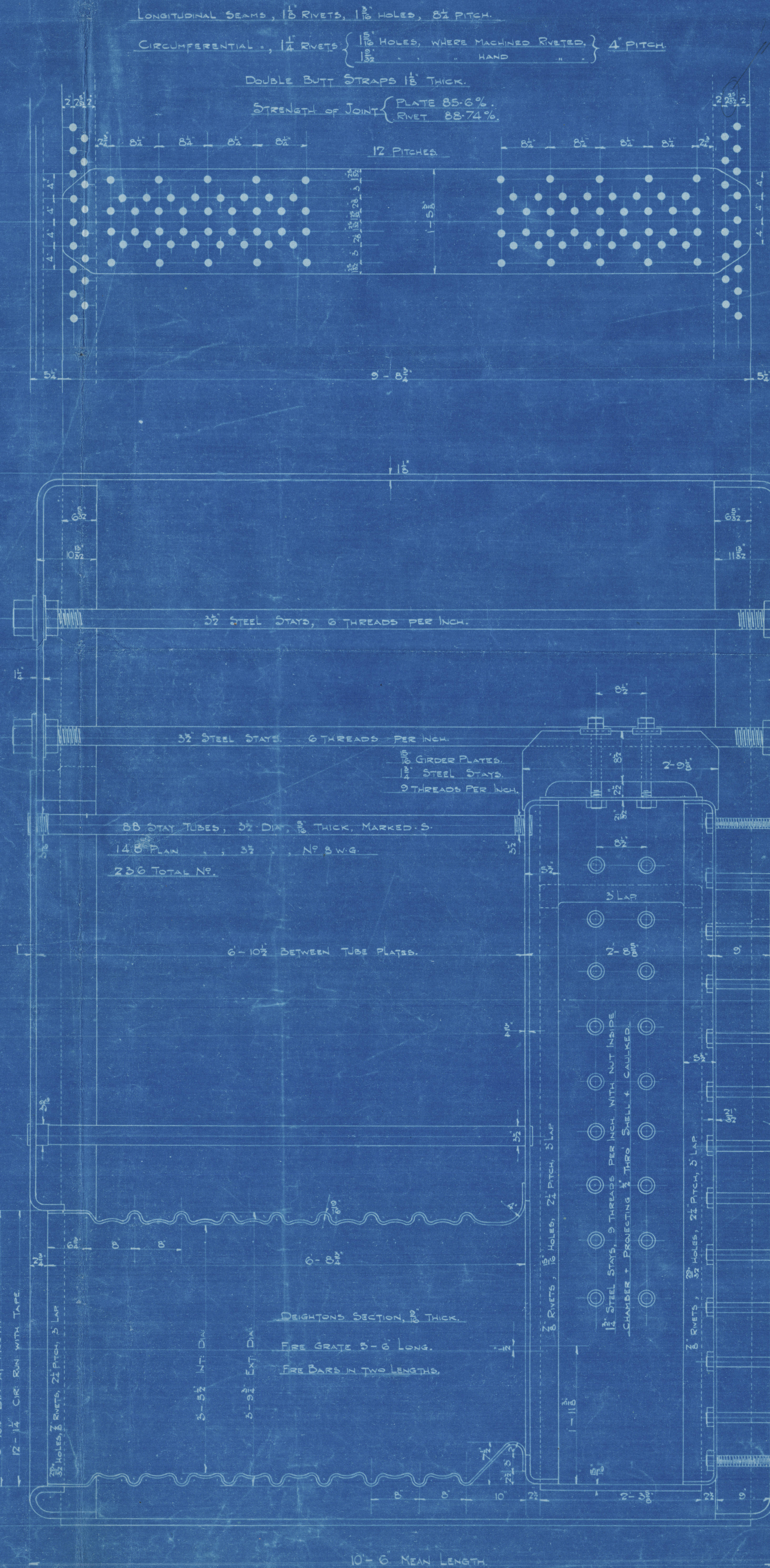
TOTAL HEATING SURFACE IN TWO BOILERS = 3750 SQ. FT.
GRATE AREA IN TWO BOILERS = 116

TOTAL
SPARE GEAR
FIREBAR FOR ONE FURNACE.

16x12 MANHOLE IN SHELL.
7x15 DOUBLING PLATE.



14-9 EXTERNAL DIA.



SHELL & BUTT STRAPS 29³/₁₆ TO 30 TONS IS.
GIRDERS 28 TO 32
ALL OTHER PLATES 26 TO 30
MAIN STAYS 28 TO 32
SCREW STAYS 26 TO 30
PLATES, STAYS & RIVETS OF STEEL.
TUBES OF IRON LAPWELDED.
ALL HOLES DRILLED IN PLACE.

W.R.A.
14 Jan 1916

16 MARGINAL STAYS, 9 THREADS.
NUT AT EACH END.

22 STEEL STAY, 9 THREADS
PER INCH SCREWED THRU
BOTH PLATES.

17/1/16

12

FOR ENCLOSURE TO

Lloyd's Register
Foundation

Lloyds

.....
(P. S. & I. Co., Ltd).

W951-0072²/2

RECEIVED

Must see main Booklet
nos 836-4.

by

Calumet & Co. Ltd.

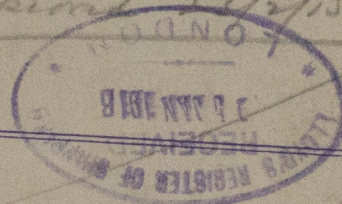
for

L.D. Sturgesham 167. 12. 316 41

180 lbs working pressure.

duplicate of 12. 836-4

approved 27/2/15



NEWCASTLE ON TYNE.

Report No. 68837,

c/o Braunmaris.

WRECK 16.



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W951-0012 1/2