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| JULY 5 TH 27 | DEIGHTON |
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100

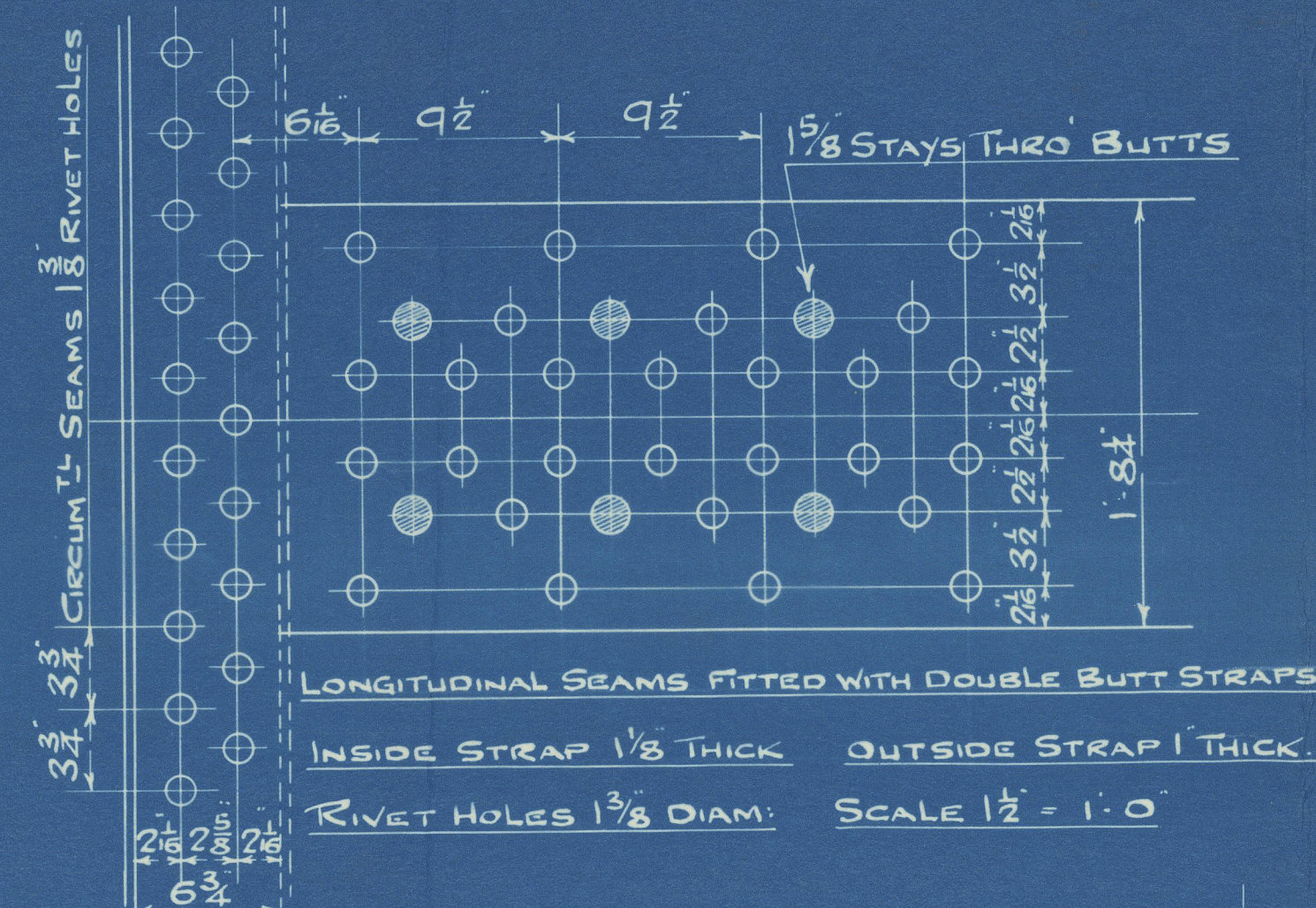
| RIVETTING. | | | | |
|-------------------------------------|----------|--------------------|------------------|------------------|
| POSITION | RIVET G. | RIVET HOLES | PITCH | LAP. |
| FRONT & BACK SEAMS | DOUBLE | $1\frac{1}{16}$ " | $3\frac{1}{2}$ " | $5\frac{3}{8}$ " |
| COMB. CHAM. LONG ^L SEAMS | SINGLE | $15\frac{1}{16}$ " | $2\frac{1}{2}$ " | $2\frac{1}{2}$ " |
| COMB. CHAM. & FURNACE " | SINGLE | $15\frac{1}{16}$ " | $2\frac{1}{2}$ " | $2\frac{1}{2}$ " |

| STAYS | | | | | |
|-------------------|-------|--------------|--------------|--------------|----------------|
| TENSILE TONS/G | DIA: | THOS PER" | EFF. DIA: | EFF. AREA | NO IN 1 LB. |
| 26 | 1 5/8 | 9 | 1.48 | 173 | 6 |
| TO | 1 3/4 | 9 | 1.6078 | 2.031 | 272 |
| 30 | 1 7/8 | 9 | 1.7327 | 2.355 | 62 |
| | 2" | 9 | 1.8578 | 2.69 | 2 |
| 28 | 2" | 6 | 1.7867 | 2.5 | 6 |
| TO | 2 1/2 | 6 | 2.2867 | 4.13 | 3 |
| 32 | 3 1/8 | 6 | 2.9117 | 6.70 | 14 |

Diagram of a rectangular piece of material with dimensions and a handwritten note:

- Top edge: $2\frac{3}{4}$ (left), $7'6"$ (middle), $22\frac{1}{2}$ (right)
- Left edge: $2\frac{3}{4}$ (bottom)
- Right edge: $2\frac{3}{4}$ (bottom)
- Handwritten note: $408 \text{ off } 8'5\frac{1}{2}" \text{ LONG.}$

STAY TUBES $\frac{5}{16}$ " THICK SCREWED 9 THDS / INCH.
EFF: AREA = 1.605 SQ INCHES.



NOTE:- STAYS BETWEEN COMB CHAMBS^S & MARGINAL STAYS IN BACK SCREWED THRO BOTH PLATES & NUT FITTED TO EACH END STAYS FROM COMB: CHAMBS: TO SHELL & REMAINDER OF STAYS IN BACK TO HAVE NUT ON INNER END

\$90

Lloyd's Register

SUNDERLAND.

J. DICKINSON & SONS C 890.

THREE MAIN BOILERS.

FOR

WM DOXFORD & SONS £.£. 585.

S. S. 'STONEGATE'

SUNDERLAND RPT. NO. 29610

| |
|------------------|
| No. 3965 |
| LLOYD'S TEST |
| 320 lbs. |
| W. P. 180 lbs. |
| A.T.G. 10-11-27. |

RETAIN



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