

Luth n Shlas
 11.4.82

Messrs Swan & Hunter's No 68 Ship

— BOILER —
CONTRACT N° 155 —

Scale one inch = one foot

<u>HEATING SURFACE</u>	<u>Sq Ft</u>
TUBES	= 1200
FURNACES	= 88
COMBUSTION CHAMBERS	= 130
TUBE PLATES	= 72

TOTAL / BOILER = $\frac{1490}{\text{Sq Ft}} \times 2 = 2980$

STEAM SPACE / BOILER	=	<u>Cub Ft</u> 325
— — / DOME	=	60

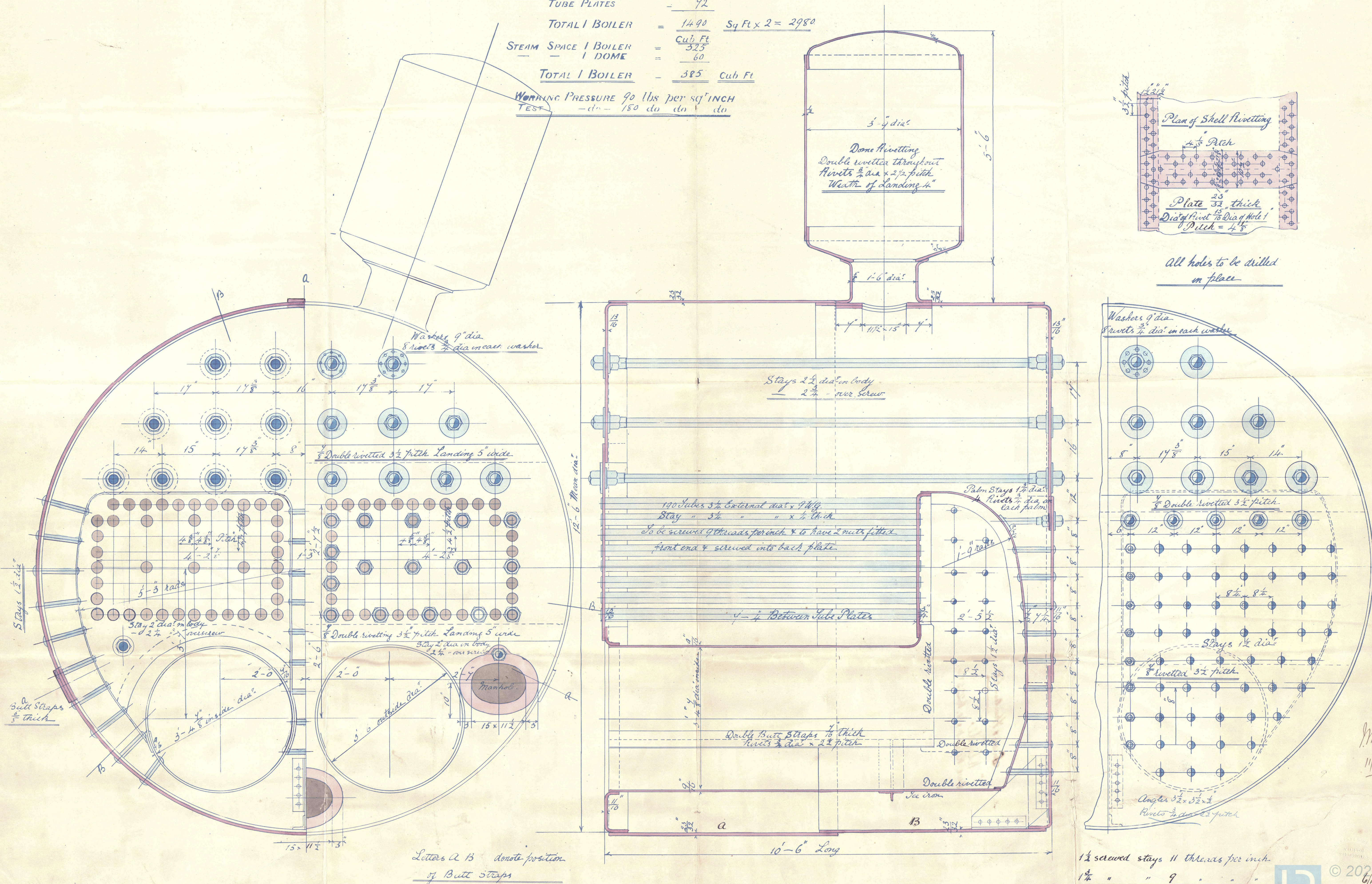
TOTAL 1 BOILER - 385 Cub Ft

WORKING PRESSURE 90 lbs per sq^r INCH
TEST - do - 180 do do do

Material = Plates = Steel

Maker = Landore Simons Steel Co.

Stays = Iron



$1\frac{1}{2}$ screwed stays 11 threads per inch
 $1\frac{3}{4}$ " " 9 " " "



11



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153
Boiler

No 155 C

Swan & Hunters 68

"Klyde"

Nwe Reports No. 16225+6

NWC782-0098



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