

MARGINAL STAYS 2" DIA<sup>R</sup>  
SCRD. 9 THDS / IN. EFF AREA  
2.710". NUTS ON BOTH  
ENDS.

INSIDE STAYS 1 3/4" DIA<sup>R</sup>  
SCRD. 9 THDS / IN. EFF AREA 2.035"  
NUTS ON INNER END ONLY.

2" DIA. STEEL STAYS SCR<sup>D</sup>  
THRO. COMB. TUBE PLATE  
WITH NUTS ON BOTH SIDES AT 8 THRS / IN  
= 2.66 SQ IN. SCR. 6 THDS / IN AT  
FRONT END. EFF. AREA = 2.510" AND  
FITTED WITH DOUBLE NUTS.

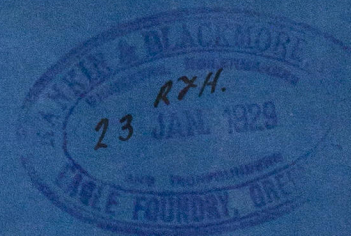
STEEL STAYS 2" DIA.  
SCR<sup>D</sup> 6 THDS PER IN  
EFF. AREA 2.51 SQ IN.

MODIFIED ARR<sup>G</sup> OF COMBUSTION

CHAMBER BACK STAYS

— HEATING SURFACE —	
— ONE BOILER —	
TUBES =	977. SQ. FEET.
OTHER =	283 " "
TOTAL =	1260 " "

*Wm 25/1/29*



— AUXILIARY BOILER — ONE OFF. —

SCALE 3/4" = ONE FOOT

TO PASS LLOYDS SURVEY FOR 200 LBS. W.P.

ENG. N<sup>o</sup> 434.