

— BOILER. —



18/1/12

TO PASS "LLOYD'S" SURVEY.		
SHELL -	28.38 (115.8) 24.44	= 180 LBS PER SQ.
WORKING PRESSURE		= 180 " " "
TEST		= 360 " " "
HEATING SURFACE ON TUBES		1589 SQ FT
" " OTHER PARTS		404 " " "
TOTAL		1998 " " "
EX: FRONT TUBE PLATE.		1938 " " "
EFFECTIVE AREA OF STAYS		
3/4" STAY TUBES 3" X 9 THREADS PER INCH		2.17 SQ INS.
3/4" " 2" 9		1.64 " " "
3/4" MAIN STAYS 6		8.29 " " "
2" " 6		2.51 " " "
2" SCREENED STAYS 11		2.79 " " "
1 1/2" " 11		2.43 " " "
1 1/2" " 11		2.41 " " "
ALL PLATES, RIVETS & STAYS - STEEL -		
TUBES - WROUGHT IRON. -		
HOLES TO BE DRILLED IN PLACE AFTER BENDING		
TENSILE STRENGTH OF SHELL PLATES NOT LESS THAN		
" " GIRDER		28 " "
" " MAIN STAYS		28 " "

CONTRACT 2031.3 OFF.

N.E.M.E. C^o L^d

MAIN BOILERS.

3 OFF.

C. No 2031.

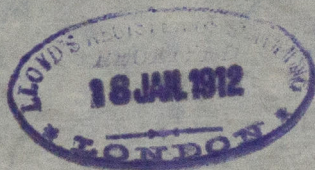
SHORT BROS. 374 ⁵/₅

std. "Hesleyside"

std. Rpt. no. 25360.

No 3006
LLOYDS TEST
360 LBS.
21-3-12. W.B.

AMENDED PLAN.



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Lloyd's Register

W283-0011 Foundation