FORM H-5 MANUFACTURER'S MASTER DATA REPORT FOR BOILERS CONSTRUCTED FROM CAST IRON

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As Required by the Provisions of the ASME Code Rules, Section IV

Manufactured and certified by			
Boiler type or model no.			
. Boiler section data:			
Section Designation (list each individual section in boiler assembly)	Pattern and/or Part No.	Metal Th According t	
(a)			
(b)			
(c)			
(d) (e)			
(6)			
. Boiler section bursting data:		sure, Metal Thickness Measure Fracture, and Weight of Section	d at <i>Break or</i>
Section Designation	Test No. 1	Test No. 2	Test No. 3
(a)			
(b)			
(c)			
(d)			
(e)			
Minimum specified tensile strength	·		
Tensile strength of associated test bars:			
Section Designation	Bar for Test No. 1	Bar for Test No. 2	Bar for Test No. 3
(a)	<u> </u>		
(b)			
(c)			
(d)			
(e)	<u> </u>		
(e) 7. Specification no. and class of gray iron			

8. Maximum Allowable working pressure of boiler* _

^{*}Determined by using formula in HC-402 and by selection of lowest values of bursting pressure from tests recorded in item 4 of this report.

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Manufactured by	
Boiler type or model no	
Sketch of section with lowest bursting pressure:	
Show location of failure and indicate whether principally in bending or tension.	
O. Examination data: (a) Test engineer	
(a) Test engineer	(name)
(b) Certified Individual	(name)
(c) Date(s) of destruction tests	
1. Manufacturer's certification:	
Date,	
Certified to be true record	
(name and title)	
ASME Certificate of Authorization no	to use the Certification Mark with H designator (cast iron).

Certificate expires ______, _____