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		
9. Sketch of section with I	owest bursting pressure:	
Show location of failure and indicate whe principally in bending		
I0. Examination data:		
(a) Test engine	er	
		(name)
(b) Witness of	test(s)	(name)
(c) Date(s) of d	estruction tests	
(5, = 515(5, 51 5		
11. Manufacturer's certifica	tion:	
Date		
Certified to be	rue record	
	(name and title)	
NOTE: Signature of de	signed responsible engineering head	of the manufacturer must be notarized.
2. ASME Certificate of Au	thorization no.	to use the Certification Mark with H designator (cast iron).

Certificate expires ______, _____