FORM P-3 MANUFACTURER'S DATA REPORT FOR WATERTUBE BOILERS, SUPERHEATERS, WATERWALLS, AND ECONOMIZERS

			AS	Required	MAS	STER I eck on	DATA F			YES NO		es, Sec		Page	of
1. Manı	ufactured k	ру													
							(Name an			nufacturer)					
							(Name a	and addr	ess of pi	urchaser)					
	identificati					ie.		(Name							
confo	orms to Sec	d physical tion I of the	terwall, econo properties o ASME BOII	mizer, etc.) f all parts me LER AND PRE	et the rec SSURE \	quiremer VESSEL (CODE	terial s	pecifica	ations of th	ne ASM	(Ye	AND PRESSUF	RE VESSEL COL	(Year built) DE. The design
				orts properly	γ identifi	ied and s	signed b	y Com	missio	ned Inspe	ectors a	are attacł	(Nur ned for the follo		f this report:
6(a). Dr	rums			(Nam	e of part, i	tem numb	er, manufa	cturer's	name, a	nd identifyin	ig Desigr	nator)			
				Shell Plates						Tubesheets Tube Hole Ligarr Efficiency, %					
No.					Material Spec. No. Grade			Thickness Insi		side Radius		kness	Inside Radius	Longitu- dinal	Circum- ferential
1 2 3															
		tudinal		rcum. oints						Head	ds				
No.	No. & type*	Effi- ciency	No. & type	Effi- ciency	Mate	aterial Spec. No., Grade Thickness			Type** Radius of Dish		Manholes No. Size	Hydro- static Test			
1			-												-
3															
	if (1) Seaml		n welded.							**Indicate i	if (1) Flat	t; (2) Dishe	d; (3) Ellipsoidal; (4) Hemispherical	
Diameter Thickness Material Spec. No., Grade					irade	6(c). Headers No					Or (Box or sinuous or round; Material spec. no.; Thickness)				
Heads or Ends Hydro. Test (Shape; Material spec. no.; Thickness) Hydro. Test 6(d). Staybolts 6(d). Staybolts															
						(Material spec. no.; Diameter; Size te Pitch Net Area									
6(e). M	lud Drum			Or er boilers. State		pe;				(Shape; Ma			by one bol	^{t)} dro. test	
7(a) \A	latonwall k	laadara	Material	spec. no.; Thick	iness)		Heads	or En	de		1		7(b) Wate	rwall Tubes	
7(a). W). Waterwall Head		Materia Spec. No		ess	Shape	Heads or E Thicknes		Material			ydro. Test	Diameter	Thickness	Material Spec. No.
			- 2000110												
8(a). Eo	conomizer I	Headers							-				8(b). Econo	omizer Tubes	I
				_			-		_						
									1		1				

FORM P-3

Manufac	tured by									Pag	geof	
Mfr′s. Se	rial No			CRN			National Board	d No				
9(a). Superheater Headers						Heads or End	ds	9(b). Superheater Tubes				
No.	Size and Sh	Size and Shape Material Spec. No. Thickness		Shape	Thickness	Material Spec. No.	Hydro. Test Diameter		Thickness	Material Spec. No.		
10(a).	Other Parts (1)			(2)		(3)			10(b). Tube	s for Other Parts	
1												
2												
3												
11. Openings (1) Steam (2) Pressure Relief Valve (No., size, and type of nozzles or outlets) (No., size, and type of nozzles or outlets)										s or outlets)		
(No., size, and type of nozzles or outlets) (No., size, and type of nozzles or outlets) (No., size, and type of nozzles or outlets) (No., size, type, and location of o												
			(INO., 5					(No 1	., size, type, an	d location of coi	inections)	
12.			kimum Allowa orking Pressur	ble Formula	Par. and/or a on Which P Is Based	Shop Hydro Test	o. Heating Surface			Field Hydro. Test		
а	Boiler							be stamped on drum heads.				
b	Waterwall							This heating surface not to be used for determining mini- mum pressure relief				
c d	Economizer Superheater											
e	Other Parts							valve capacity.				
CERTIFICATE OF SHOP COMPLIANCE We certify that the statements made in this data report are correct and that all details of design, material, construction, and workmanship of this boiler conform to Section I of the ASME BOILER AND PRESSURE VESSEL CODE. Our Certificate of Authorization No												
Date Signed(Aut					the size of Deserve		Name	(Manufacturer)				
				(Au	thorized Repre	sentative)			(ivianuta	acturer)		
							P INSPECTIC at Board of Boile					
have inspected parts of this boiler referred to as data items and have examined Supporting Manufacturer's Data Reports for items and state that, to the best of my knowledge and belief, the Manufacturer has												
constructed this boiler in accordance with Section I of the ASME BOILER AND PRESSURE VESSEL CODE. By signing this certificate, neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the boiler described in this Manufacturer's Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.												
Date		Sign	ned	(Authorized In	spector)	Com	mission	[National Board A	Authorized Inspec	tor Commission N	umber]	
				CERTIF	ICATE OF	FIELD ASSI						
CODE.							quirements of S					
Our Cer	tificate of Auth	noriza	ation No		to use the	(A) or (S)	De:	signator expir	es		·	
Date			Signed	(Δι	thorized Benry	esentative)	I	Name	(Δα	sembler)		

FORM P-3

Manufactured by			Pageof
Mfr's. Serial No.	CRN	National Board No	
	CERTIFICATE	E OF FIELD ASSEMBLY INSPECTION	
l, the undersigned, holdir	ig a valid commission issued	by the National Board of Boiler and Pressure Vessel Ir	nspectors and employed by
and belief, the Manufacture BOILER AND PRESSURE VE By signing this certificate, n Manufacturer's Data Report.	, not included in the Certific r and/or the assembler has const SSEL CODE. The described boild either the Inspector nor his emp	turer's Data Report with the described boiler and state that the sate of Shop Inspection, have been inspected by me and that tructed and assembled this boiler in accordance with the ap er was inspected and subjected to a hydrostatic test of ployer makes any warranty, expressed or implied, concernin or nor his employer shall be liable in any manner for any persection.	t, to the best of my knowledge oplicable sections of the ASME psi. ng the boiler described in this
Date Signe	ed	Commission	

Date

(Authorized Inspector)

[National Board Authorized Inspector Commission Number]