FORM U-2A MANUFACTURER'S PARTIAL DATA REPORT (ALTERNATIVE FORM) A Part of a Pressure Vessel Fabricated by One Manufacturer for Another Manufacturer As Required by the Provisions of the ASME Boiler and Pressure Vessel Code Rules, Section VIII, Division 1

1. N	/lanufacti	ured an	d ce	rtified	by																	
2. N	/lanufacti	ured for										(Nam	ne and add	ress o	of Manufactu	ırer)						
											(Nan	ne and a	address of	Purch	naser)							
3. L	Location of installation(Name and address)																					
4.	Type [Description of vessel part (shell, two-piece head, tube bundle)] (Manufact							cturer's serial number)				(CRN)										
	(National Board number) (Drawing number)											(Drawing prepared by)				(Year built)						
5. ASME Code, Section VIII, Div. 1																						
6. Shell: (a) Number of courses					rses	[Edition and Addenda, if applicable (date)] (Code Case number) (b) Overall length										[Spe	cial service	per UG-120	(d)]			
Course(s)					Material									ıg. Joint (Cat					reatment			
No.	Diameter			Leng	th	(Spec./Gra	de or Ty	e or Type		Nom.		Corr. Type		Full, Spot, None	Eff.	Туре	Full, Sp Non	e Eff.	Temp.	Time	
					-					+			-						-			
	Body Flanges on Shells																					
No.	No. Type			OD FI	ange Thk	Min Hu	ıb Thk	Material		Ho	How Atta		Location	N	lum & Size	Bolting Material		. [Washer (OD, ID, Thk)		er Material	
																			, 27			
														╁				-				
7. I	7. Heads: (a) (b) (Material spec. number, grade or type) (H.T. — time and temp.) (Material spec. number, grade or type) (H.T. — time and temp.)																					
	Location (10p,		Thickne		+	Rad					onical Hemis «Angle Radiu		- 1	Flat Diameter	Side to Pres			concave Type		Category A Full, Spot, Eff.		
(a)	Bottom, E	Bottom, Ends) Min		•	Corr.	Crown		Kiluckie		Ratio	Tutto / Tpox		7.30103				+ + +		Турс	Non	e Liii	
(b)																						
				Body Flanges on Heads								Dating										
	Location	Location Type		ID OD		Flange	e Thk Mi	k Min Hub Thk		Material		How	w Attached		Num & Size Bolti		ng Materi	Bolting	g Washer OD, ID, Thk) Was	Washer Material	
(a)	Location	Турс		15	02	- range		iiiidb i	TIK .	Widteria									,00,10, 11lk	, vvas	ner iviateriai	
(b)	MAWP at max. temp Min. design metal temp at																					
	MAWP _	(Interna			rnal)	it max	. temp.		(Internal)		(Ext	ternal)										
	Impact te						-		e compone						at		·				·	
											_ Pro	of tes	t									
11. Nozzles, inspection, and safet			Ť	Diameter Diameter				Material		Nozz	le Thickne	ss	Reinforcement			ttachmer	nt Details	Loca	Location			
(1	nlet, Outlet,	, Outlet, Drain, etc.)		No.	or S	Size	Туре	+	Nozzle	Flanç	ge	Nom.	Co	rr.	Mat	erial	No	ozzle	Flange	(Insp.	Open.)	
12. l	dentificat	ion of p	oart(s)																		
Name of Part				Qua	ntity	tity Line No.		Mfr's. Identification		on No.		Mfr's. Drawing		o.	CRN		Nati	National Board No		ear Built		
13. 5	Supports:	Skirt .	(Vac	or no	Lugs .	(Numb	Le	egs _	Number	Othe	er		(Describe)		Atta	ched		Λ	Where and I	now)		
	Remarks		(100)	o, 110 <i>)</i>		(IVUIII)	0.7	((vuiiibei)				,50001106/					(1	renore and I	1000/		

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(National Board Authorized Inspector Commission number)

Manufactured by		
Manufacturer's Serial No	CRN	National Board No
	CERTIFICATE OF SHOP/FII	ELD COMPLIANCE
We certify that the statements made in this vessel part conform to the ASME BOILER A	•	details of material, construction, and workmanship of this pressure Section VIII, Division 1.
U or PRT Certificate of Authorization no	Expires	
Date Name	(Manufacturer)	Signed(Representative)
	CERTIFICATE OF SHOP/FI	
	ssion issued by the National E	Board of Boiler and Pressure Vessel Inspectors and employed by
have inspected the pressure vessel part desc	ribed in this Manufacturer's Da	ita Report on
		rer has constructed this pressure vessel part in accordance with
ASME BOILER AND PRESSURE VESSEL CO	DE, Section VIII, Division 1. By	y signing this certificate neither the Inspector nor his/her employer
makes any warranty, expressed or implied, co	ncerning the pressure vessel pa	art described in this Manufacturer's Data Report. Furthermore, neither
the Inspector nor his/her employer shall be li connected with this inspection.	able in any manner for any per	sonal injury or property damage or a loss of any kind arising from or
Date Signed		Commissions

(Authorized Inspector)

(07/17)