_

FORM CRPV-1A MANUFACTURER'S DATA REPORT FOR COMPOSITE REINFORCED PRESSURE VESSELS As Required by the Provisions of the ASME Boiler and Pressure Vessel Code, Section VIII, Division 3

1.	Manufactured and certified by								
	(name and address	of Manufacturer)							
2.	Manufactured for								
3.	Operating location(where instal	lled and where transported)							
4.	Туре								
	Type (horizontal/vertical) (Manufacturer's serial no.)		(year built)						
	Drawing no	Prepared by							
5.	User's Design Specification on file at								
	Certified by P.E. state	Reg. no							
6.	Manufacturer's Design Report on file at								
	Certified by P.E. state	Reg. no							
6a.	Laminate Procedure Specification on file at								
	Qualification Report No Dated	, Latest requalification date							
7.	Material	Imp	pact tested at						
8.	ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3	(year)	(Code Case no.)						
9.	Service								
10.	Restrictions and warnings								
	cycles at at								
11.	Construction								
	Prestress method								
12.	Size and configuration								
	(I.D.) (ler	ngth) (thickness)	(cylindrical, spherical, other)						
13.	Supports and attachments								
14.	Design pressure at maximum coincident metal temperature	9							
	Service pressure	at vessel/content	s temperature of 70°F (20°C)						
	Maximum metal vessel temperature at								
	Minimum design metal vessel temperature	at							
15.	Test pressure	at							
	(pneu	m./hydro./combination)							
	Performed in the position	[fluid(s) used in test]							
16.	Closures	(describe)							
17.	Connections, or provisions, for overpressure relief								

FORM CRPV-1A

fanufacturer's Serial No. CRN National Board No. 18. Nozzles and connections Image: Construction of Size Type Material Nominal Trickness Reinforcement How Attached Local Image: Construction of Size Local Image: Construction of Size How Attached Local Image: Construction of Size Local Image: Construction of Size Local Image: Construction of Size How Attached Local Image: Construction of Size Local Image: Constru	anufactu	red by									
Purpose (Indet, Outlet Drain) Diameter or Size Type Material Nominal Thickness Reinforcement Material How Attached Local Drain) u <td< td=""><td>anufactu</td><td>ırer's Seria</td><td>l No</td><td></td><td> CRN .</td><td></td><td> Natio</td><td>nal Board No</td><td></td><td></td></td<>	anufactu	ırer's Seria	l No		CRN .		Natio	nal Board No			
Centificate of Authorization no. Centificate of Authorization no. expires , content of Standard Pressure Vessel Inspectors and employe 02 Centificate of Authorization no. expires , signed (Manufacturer) 03 Centificate of Authorization no. expires , signed (Manufacturer) 04 Control of Stop Complexition Signed (Manufacturer) Centificate of Stop Complexition 04 Control of Stop Complexition Control of Stop Complexition Centificate of Authorization no. expires 05 Centificate of Authorization no. expires , signed (Manufacturer) Centificate of Boile and Pressure Vessel Inspectors and employe 05 Centificate of Authorization no. expires , control of Boile and Pressure Vessel Inspectors and employe 05 Centificate of Authorization no. expires , control of Boile and Pressure Vessel Inspectors and employe 04 Control of Stop INSPECTION I, the undersigned, holding a valid commission Issued by the National Board of Boiler and Pressure Vessel Inspectors and employee 07 Control of my knowledge and beiler, the Manufacturer's Data Report. Further nother the loss of any knowledge and pressure Vessel Inspectors the Stop Report. Further nother the Inspector on sthe stop stop ruber the bast of my knowledge and Pressure	8. Nozzl	es and cor	nections								
CERTIFICATE OF SHOP COMPLIANCE We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no expires, (Stamped "U3" only) RP Certificate of Authorization no expires, (Stamped "U3" only) Date Co. name	(Inle	et, Outlet	Quantity		Туре	Material				Location	
CERTIFICATE OF SHOP COMPLIANCE We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no expires, (Stamped "U3" only) RP Certificate of Authorization no expires, (Stamped "U3" only) Date Co. name											
CERTIFICATE OF SHOP COMPLIANCE We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no											
CERTIFICATE OF SHOP COMPLIANCE We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no											
CERTIFICATE OF SHOP COMPLIANCE We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no	9. Manu	facturer's l	l Partial Data R	l eports, properly	identified and si	l ianed by commiss	ioned Inspectors.	l have been furnishe	I d for the followi	l na componen	
CERTIFICATE OF SHOP COMPLIANCE We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no. expires (Stamped "U3" only) RP Certificate of Authorization no. expires (Manufacturer)				···· /		5,				5	
CERTIFICATE OF SHOP COMPLIANCE We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no. expires (Stamped "U3" only) RP Certificate of Authorization no. expires (Manufacturer)											
CERTIFICATE OF SHOP COMPLIANCE We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no. expires ,											
We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no	0. Rema	arks									
We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no											
We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no											
We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no											
We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this v conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no					OFRICK						
conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. U3 Certificate of Authorization no expires, (Stamped "U3" only) RP Certificate of Authorization no expires, (Stamped "RP" only) Date Co. name	We cert	ify that the	e statements	s in this report a				al, construction, an	nd workmanshi	o of this vess	
RP Certificate of Authorization no.											
RP Certificate of Authorization no.											
Date Co. name (Manufacturer) (representative) CERTIFICATE OF SHOP INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employed of	U3 Certi	ficate of A	uthorization	no	expire	9S	,				
Date Co. name (Manufacturer) Signed (representative) CERTIFICATE OF SHOP INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employe of, have inspected the pressure vessel described in this Manufacturer's Report on, and state that, to the best of my knowledge and belief, the Manufacturer has constructed oart in accordance with the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. By signing this certificate, neither the Inspector has employer makes any warranty, expressed or implied, concerning the part described in this Manufacturer's Data Report. Further 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 or connected with this inspection.	RP Certi	ficate of A	uthorization	no	ovpire						
CERTIFICATE OF SHOP INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employe of, have inspected the pressure vessel described in this Manufacturer's Report on,, and state that, to the best of my knowledge and belief, the Manufacturer has constructed boart in accordance with the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. By signing this certificate, neither the Insp from his employer makes any warranty, expressed or implied, concerning the part described in this Manufacturer's Data Report. Further 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 for connected with this inspection.					expire		,		5111 9 7		
CERTIFICATE OF SHOP INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employe of, have inspected the pressure vessel described in this Manufacturer's Report on,, and state that, to the best of my knowledge and belief, the Manufacturer has constructed part in accordance with the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. By signing this certificate, neither the Insp nor his employer makes any warranty, expressed or implied, concerning the part described in this Manufacturer's Data Report. Furthern 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 or connected with this inspection. Date	Date		Co. na	me			Signed				
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employer of, have inspected the pressure vessel described in this Manufacturer's Report on,, and state that, to the best of my knowledge and belief, the Manufacturer has constructed part in accordance with the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. By signing this certificate, neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the part described in this Manufacturer's Data Report. Furthern 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 for connected with this inspection.					(Manufacti	urer)		(re	epresentative)		
of, have inspected the pressure vessel described in this Manufacturer's Report on,, and state that, to the best of my knowledge and belief, the Manufacturer has constructed part in accordance with the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. By signing this certificate, neither the Inspector has employer makes any warranty, expressed or implied, concerning the part described in this Manufacturer's Data Report. Further 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 or connected with this inspection.											
Report on,, and state that, to the best of my knowledge and belief, the Manufacturer has constructed part in accordance with the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. By signing this certificate, neither the Insp nor his employer makes any warranty, expressed or implied, concerning the part described in this Manufacturer's Data Report. Furthern 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 for connected with this inspection.	l, the	undersign	ied, holding	a valid commi	ssion issued by	the National Bo	ard of Boiler an	d Pressure Vessel	Inspectors and	employed b	
Report on,, and state that, to the best of my knowledge and belief, the Manufacturer has constructed part in accordance with the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. By signing this certificate, neither the Insp nor his employer makes any warranty, expressed or implied, concerning the part described in this Manufacturer's Data Report. Furthern 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 or connected with this inspection.	of					have in	spected the press	sure vessel describ	ed in this Manut	facturer's Dat	
part in accordance with the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3. By signing this certificate, neither the Inspector has employer makes any warranty, expressed or implied, concerning the part described in this Manufacturer's Data Report. Furthern 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 or connected with this inspection.											
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 or connected with this inspection.	•										
or connected with this inspection.	nor his e	employerı	makes any w	varranty, expres	ssed or implied	, concerning the	part described i	n this Manufacture	er's Data Report	. Furthermor	
Date Signed Commissions					liable in any m	anner for any per	sonal injury or p	roperty damage or	a loss of any kir	nd arising fro	
Date Commissions (Authorized Inspector) (National Board Authorized Inspector Commission numl	or conne	cted with	this inspectio	on.							
(Authorized Inspector) (National Board Authorized Inspector Commission number)	Date		Signed				Commissions				
			0.9.104		(Authorized Inspect	tor)	_ commissions _	(National Board Autho	rized Inspector Comn	nission number)	

Page ____ of ____

(07/17)