## FORM N-1A CERTIFICATE HOLDER'S DATA REPORT FOR NUCLEAR VESSELS\* Alternate Form for Single Chamber Completely Shop-Fabricated Vessels Only As Required by the Provisions of the ASME Code, Section III, Division 1

Pg. 1 of \_\_\_\_

1.	Manufactured and certified by														
2.	Manufactured for (name and address of N Certificate Holder)														
3.	Locatio	(name and address of Purchaser)  Ocation of installation													
4. Type															
		(horizontal or vertical)	(Softmouto Frontier o cortai fron			(CRI	(CRN) (drawing no.)			.)	(National Bd. no.)		(year built)		
		Code, Section III, Divis	sion 1:	(edition)			denda (if a <sub>l</sub>	oplicable)	(date)]		(class)		(Code Case no.)		
	Shell .	(material spec. no.)	no.) (tensile strength) (nominal thickne			ess)	s) (minimum design thickness)			ess)	(diameter ID)		[lengt	h (overall)]	
	Seams	(long.)	(HT <sup>1</sup> )	(RT)		(eff.	(eff. %)		(girth)		(HT <sup>1</sup> )	(RT)		(no. of courses)	
8.	Heads	[(a) material spec. no.] (tensile stre			ngth)			(b) mater	rial spec. r	pec. no.]		(tensile strength)			
		Location (top, bottom, ends)	Thickness	Crown Radius	Knuckl Radius		lliptical Ratio	Conical Apex Angle		Hemispherical Radius		Flat Side to Pressu Diameter (convex or conc			
	(a) (b)														
If removable holts used												na			
(material spec. no., T.S., size, quantity)  9. Design pressure <sup>2</sup> at max. temp Min. pressure test temp Hydro., pneu., or comb. test p													tach sketch)		
					IVIIn. p	ressur	e test ter	np		Hydro	., pneu., c	or comb. test	pressur	e	
10.	Nozzles	, inspection and safe	ty valve openin									T			
	(inlet	Purpose , outlet, drain, etc.)	Quantity	Diamete or Size		Type	Atta		Materia	al Ti	nickness	Reinforcement Material		Location	
11.	Support	s: Skirt l	Lugs	Legs		Other					Attach	ed			
			(quantity)	(0	quantity)			(de	escribe)				(where ar	d how)	
12.	Remark	S													
					CERT	IFICATI	ON OF D	ESIGN							
		ecification certified by	-										Reg. no		
De	esign rep	oort certified by								P.I	E. State	P	eg. no.		
							OF COMI					_			
		that the statements ion III, Division 1. N (		•		nd tha	t this nu	clear v		ntorms E:		les for const	ruction	of the ASME	
Da	Date Name Signed(N Certificate Holder) (authorized representative											sentative)			
CERTIFICATE OF INSPECTION															
١,	the und	ersigned, holding a	valid commis	sion issue						nd Pres	sure Vess	sel Inspecto	rs and e	employed by	
of														ata Report on	
	th the ^		te that to the be	est of my k	nowledg	ge and	belief, th	e Certi	ficate Ho	lder ha	s construc	cted this com	ponent	in accordance	
Ву	signing	SME Code, Section II this certificate neith	er the inspector								-	_			
		a Report. Furthermor f any kind arising froi		-			r shall b	e liable	in any n	nanner	for any pe	ersonal injur	y or pro	perty damage	
		Sign						Co	mmissio	on					
			<u> </u>	(Authorized	Nuclear Ins	spector)					[National	al Board Numbe	and Endo	sement]	

<sup>&</sup>lt;sup>1</sup> If postweld heat treated. <sup>2</sup> List other internal or external pressure with coincident temperature when applicable.

<sup>\*</sup> Supplemental information in the form of lists, sketches, or drawings may be used provided: (1) size is  $81/2 \times 11$ ; (2) information in items 1 through 4 on this Data Report is included on each sheet; and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.