## FORM U-1A MANUFACTURER'S DATA REPORT FOR PRESSURE VESSELS (Alternate Form for Single Chamber, Completely Shop or Field Fabricated Vessels Only) As Required by the Provisions of the ASME Boiler and Pressure Vessel Code Rules, Section VIII, Division 1

1.	Manufactured and certified by VESCO INC. 211 North 48th. Street Woodward, OK 73801																		
2	(Name and address of Manufacturer)  2. Manufactured for STOCK																		
۷.	2. Manufactured for STOCK (Name and address of Purchaser)																		
3.	3. Location of installation Unknown																		
	(Name and address) 4. Type - Vertical - 10337.89 and 90 - 49101000/3ph - 2300 and 2301 - 2015																		
4.	4. Type Vertical 10227-88 and 89 - 48101000v2ph 2390 and 2391 2015  (Horizontal or vertical, tank) (Manufacturer's serial number) (CRN) (Drawing number) (National Board number) (Year built)											(Year built)							
5.	5. ASME Code, Section VIII, Division 1 2013 Edition																		
	[Edition and Addenda. if applicable (date)] (Code Case numbers) [Special service per UG-120(d)]																		
6.	6. Shell SA-516 GR 70 N 1.25" - 48" O.D. 10' 0" (Material spec. number, grade) (Nominal thickness) (Corr. allow.) (Inner diameter) [Length (overall)]											overall)]							
_	Body Flanges on Shells																		
$\vdash$	Body Flanges on Shells Bolting																		
																	Wash	ner	
No	Туре	ID	OD	Flange	Thk N	/lin Hul	b Thk	Mater	ial	How Atta	ached	Location	Num	& Size	Bolting Mate	rial (0	OD, ID	, thk) \	Nasher Material
<u> </u>	-	$\longrightarrow$			+								-			-			
$\vdash$													<del>                                     </del>			-		-	
					$\top$											$\perp$			
7.	Seams T	ype 1				F	ull		100	-		-	Type 1			Sp	oot(**)	100	1
	[Long. (welded, dbl., sngl., lap, butt)] [R. T. (spot or full)] (Eff., %) (H. T. temp.) (Time, hr) [Girth (welded, dbl., sngl., lap, butt)] [R. T. (spot (Eff., %) (No. of courses)																		
	or full)] 8. Heads: (a) Material SA-516 GR 70 N (b) Material SA-516 GR 70 N																		
8.	Heads:	(a) Ma	teriai	SA-5	Ib GR	70 N	(Spe	c. no., gra	de)			(a) IV	laterial	SA-5	16 GR 70 N	(Spec	. no., gra	ade)	
ſ	Location	(Ton	Mir	nimum	1 0	Corrosi		Crown		nuckle	Flli	ptical	Coni	cal IH	emispherical	Fla			To Pressure
	Bottom, E			ckness		llowan		Radius		adius		atio	Apex A		Radius	Diam			ex or Concave)
(a)		TOP 1.46"								2:1							Concave		
(b)	(b) BOTTOM			1.46					ļ			2:1							Concave
_	Body Flanges on Heads																		
П			T								1					Boltin	ng		
											ļ						Wash		
(2)	Location	Туре	ID	OD	Flang	e Thk	Min H	lub Thk	M	aterial	How	Attached	Num	& Size	Bolting Mate	rial (C	OD, ID	, thk)   \	Washer Material
(a) (b)			+-	+-							+-					+			
	MAWP	1000				N	/A				at ma	x. temp.	200			N/	/A		
٥.		1000	(lı	nternal)		— <u></u>		(Extern	al)			ж. соттр.	(Internal) (External)					nal)	
	Min. design metal temp20 at _1000 . Hydro., pneu., or comb. test pressure _1300 .									·									
	Proof test	-																	
10.	Nozzles,		ion. a	nd safe	tv valv	/e oper	ninas:												
[ ·	Purpose		T	Diame	eter T			Mat	erial		T No	ozzle Thick	ness	Rei	nforcement	Atta	chment	Details	Location
(Inte	, Outlet, Dr		No.	or Si		Туре	N	ozzle		Flange	+		Corr.		Material	Noz	zle	Flange	<del>-</del>
	Dump		1	3"		Cplg		۱-105				00#		_	nherent	Wel	$\overline{}$		Shell
_	Inlet/Out	let	2	4" Pi	•	rfwn		06 GR C	SA-	105 600#	_	31			nherent nherent	Weld		Welde	d Shell/Head Shell
RV Misc.		1 2	2" 1/2"		Cplg Cplg		SA-105 SA-105				00#		_	nherent	Weld			Shell	
Drain		1	2"		Cplg		SA-105				00#		Inherent		Welded			Head	
LLC, HLSD, Drain		3	2"		Cplg		SA-105			_	00#			nherent	Weld			Shell	
	Sight glass	s, TI	3	3/4	"	Cplg	SA	\-105	L		300	00#			nherent	Weld			Shell
11.	Supports:	Skirt	Yes		20,	_ Lug	s _	/Alizanta-		Legs _	/Alumat		ther _	/D		ached	Wel	d to He	
12	(Yes or no) (Number) (Describe) (Where and how)  12. Remarks: Manufacturer's Partial Data Reports properly identified and signed by Commissioned Inspectors have been furnished for the following											,							
	items of the report: For Non-Corrosive service, No Impact testing per UCS-66(b).																		
	(Name of part, item number, Manufacturer's name and identifying stamp)																		
	Pressure relief device provided by customer (**) Spot x-ray per UW-11 A(5) B.																		



## FORM U-1A (Back)

•	CERTIFICATE OF SHOP /	FIELD COMPLIANCE							
We certify that the statements made in this conform to the ASME BOILER AND PRESS	[1] [1] [1] [1] [1] [1] [1] [1] [1] [1]								
expires 10/03/17  Date 02/24/15  Co. name	VESCO INC.	Signed	1	IN I Day					
Date 02/24/15 Co. Harrie	(Manufacturer)	Signed	41	(Representative)					
	CERTIFICATE OF SHOP	네 내 대한 아이들은 사람들은 현대, 이번 살아 가지 않는 것 같다.	1	4 70004 UGA					
Vessel constructed by VESCO INC. at 211 North 48th. Street Woodward, OK 73801 USA									
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employed by									
OneCIS Insurance Company, Lynn, Mass.		84							
have inspected the component described in	this Manufacturer's Data Report	on 02/24/15		, and state that,					
			ordance with A						
to the best of my knowledge and belief, the Manufacturer has constructed this pressure vessel in accordance with ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 1. By signing this certificate neither the Inspector nor his/her employer makes any warranty, expressed or									
그는 그들은 얼마나 가지 않는데 얼마나 가지 않는데 나는데 나를 하는데 살아 있다면 살아 없는데 얼마나 살아 있다면 살아 없었다. 그렇다 그렇다 그렇다 그렇다 살아 없는데 얼마나 없었다.				HOTE 2년 NGH - 경우 10년 1일					
implied, concerning the pressure vessel des									
shall be liable in any manner for any person	al injury or property damage or a	loss of any kind arising fr	rom or connec	cted with this inspection.					
Date 02/24/15 Signed	Memate	Commissions	NB- 7936(A),	Oklahoma 263					
	(Authorized Inspector)	- S	[Nation	nal Board (incl. endorsements)]					