A 201108 FORM U-1A M. CTURERS' DATA REPORT FOR P. RE VESSELS (Alternate Form for Single Chamber, Completely Shop-Fabricated Vessels Only)

A 201108

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As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1											
1,	Manufactured b	v Penf	abço Ltd	. 57	20-103	A Stre	et, E	dmonton,	Alberta 1	16H 2J5.	
2.	Manufactured f	or Argo	Sales Lt	d. j	#305.	603-7t	h Ave	nue S.W.,	Calgary	T2P 2T5.	
	Location of Inst	_	Stock Ite	n.							
	Type Ver	tical iz. or vert. tank)	PE1407 (Mfgr's S	erial No.)	E177	73.213 N)	PEN1		at'l Brd. No.)	Year Built) 1982	
										ASME BOILER AND	
									E Rules, Section ervice per UG-120	on VIII, Devision 1	
										ned for the following	
				ly lucil.	lileu ana o.,	gned by CC	/Milliooic.	160 mapeutora	ave Deen runns.	100 for the ronowing	
	•	(Name of part, item number, Mfgr's name and identifying stamp) (Name of part, item number, Mfgr's name and identifying stamp) 762mm · O · D · 3836mm · (Spec. No., Grade) (Name of part, item number, Mfgr's name and identifying stamp) 762mm · O · D · J · J · J · J · J · J · J · J · J									
٥.	Onon	(Spec. No., Grade) (overall)									
7 .	(Spec. No., Glade) 7. Seams: Long. WDB R.T. Spot Eff. 85 % H.T. Temp. — F Time — hr. Girth WDB R.T. Spot No. of Courses — (Welded, Dbl., Sngl., Lap, Butt) (Spot or Full) (Welded, Dbl., Sngl., Lap, Butt) (Spot or Full)										
8.	Heads: (a) Ma	aterialS	SA-516-70			/	(b) Materia	SA-516	5-70° Full)		
•			(Spe	c. No., Gra	ade)				(Spec. No., Grad	(e)	
	Location (Top, Bottom, Ends)	Minimum Thickness	Corrosion Allowance	Crown Radius	Knuckle Radius	Elliptical Ratio	Conica Apex An			Side to Pressure (Convex or Concave)	
(a)	Man	7.9mm	-		 	2:1	+			Concave	
(b)	1 N 1 1	7.9mm	-			2:1				Concave	
<u> </u>	It removable, bo		scribe other fas	tenings'	1						
	* C				0	len		laterial, Spec. No., Gr		_	
٩	9. Const. for max. AWP 1620kPapsi at max. temp. 38 C (when less than -20F) - (or comb. test) - (or comb. test) - Hydro. pneu, pressure 2430kPasi.										
ð.	Safety Valve Ou	AVVE		ax. w	p	izer. wiin.	- Temp.		cation Insta	allation by	
	The second secon					Ze			others		
11.	Nozzles and Ins	Spe on Opi					Nom	Reinforcement			
(lr	Purpose nlet, Outlet, Drain)			pe N	Mati.	Nom. Thk.	Heinforcement Matt.	How Attached	Location		
R	efer to	drawing	No. PEN	+123	7						
		+		+							
_		+		+							
		1									
12	Supports: Sk	kirt Yes L	uos - Le	gs_=	Other_		-	Attac	hed Welded	to bottom	
•	Supports.	(Yes or no)	(No)	(No)		((Describe)	head	(Wh	nere and how)	
13.	Remarks: U1	timate	Owner: A	rgo	Sales	Ltd.					
			#	305.	603-7	th Ave		S.W.			
	Calgary, Alberta T2P 2T5.										
	m3										
	Volume: 1.47 2-Phase Vertical Separator										
				C	CERTIFICAT	E OF COM	PLIANCE				
We	certify that the	statements	made in this rep	ort are	correct and	that all det	ails of de	sign, material, co	onstruction, and	workmanship of this	
	isel conform to				els, Section	VIII, Divisi	on 1.		31. 303	3 30 01	
Date 4 5 2 Signed Penfabco Ltd by Saldunary "U" Certificate of Authorization No. 14, 383 expires 1-10, 19 84											
CERTIFICATE OF SHOP INSPECTION Vessel made by Pensabco Ltd. Edmonton, Alberta											
Ves	sel made by	enzauco) Little	- !	N		at	and Droceure	Vessel Inspect	are and the State or	
I, the undersigned holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Alberta and employed by The Province.											
Flovilice of and employed by											
have inspected the pressure vessel described in this Manufacturers' Data Report on Light 13, 19 Frand state that, to the best of my knowledge and belief, the Manufacturer has constructed this pressure vessel in accordance with ASME Code, Section VIII, Division 1. By											
signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied concerning the pressure vessel de-											
									liable iii airy	nner for any personal	
injury or property damage or a loss of any kind arising from or connected with this inspection.											
Signed 1 Bun Alexandra Date 7 3 Commissions											