ACI Central Inc.

20 McAulay Court, Charlottetown, PE C1A 9M7 P.O. Box 53, Charlottetown, PE C1A 7K1. Phone: 902-566-1975, Fax: 902-566-3133

Recommendation to Register - Pressure Vessel Design

To: Matthias Mailman

Date: 12/03/2018

Test Pressure: Hydro: 3600 kPa

From: ACI Central Inc.

Manufacturer: Ziemex SAS

Manufacturer #: PV.9679

Route de Sarrebourg

Par. 180 & 182, SC 23, Sarre-Union F-67260

Pneu:

France

Subject: ACI Central Design Review

The product described on this form has satisfied the requirements for review of pressure vessel designs established by the Directors of ACI Central at their September 1994 meeting in Moncton, New Brunswick. We recommend this design be registered in your Jurisdiction under;

CRN: A2357.8

Unit Description	Drawing Numb	per Service	Design Code			
Dimpled Jacket	1226492 rev 0	Non Lethal	ASME Sect VIII Div. 1			
Shell S	Side	Tube Side				
MAWP @ TEMP	MDMT @ MAWP	MAWP @ TEMP	MDMT @ MAWP			
		2040 kPa @ 20 C Jacket	- 40 C @ 2040 kPa			

							antenana t		
Part	Material	Des. t"	Act. t"	CA"	% EF	RT	PWHT	Dimensions	Notes
Shell	SA 240 316L	3.5mm	5mm		70				Proof Tested
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-1.	ran	Material	Des. (ACL L		70 EF	<u></u>	PVVDI	Dimensions	ivores
	Shell	SA 240 316L	3.5mm	5mm	,	70			OD": 461mm 10	Proof Tested
	Jacket	SA 240 316L	1,5mm	1.5mm		70			OAL"; 637mm	
Ï									W":	
ľ									H":	
								7,01,000	HS FT2:	

Notes:

Test Pressure: Hydro:

- 1- The return of this form, bearing the signature and stamp of the Jurisdiction will legally establish the CRN shown on this form.
- A copy of the Design bearing the CRN will be sent to the Manufacturer.
- Details including service conditions will be posted on the 'Silent Inspector' Bulletin Board.
- 4- Copies of the Design and Specifications are available to ACIC Members on demand.
- 5- The form will be a permanent ACIC record.
- 6- To reduce turnaround times to a minimum fax your response to 902-566-3133.

ACIC Log#: 27812

Description: Dimpled Jacket, 461mm ID

ASME Stamp, National Board Registered

Northwest Territories
REGISTERED

JNDER THE AUTHORITY OF THE BOILER AND PRESSURE
VESSEL ACT.

C.R.N. 02357-81
SIGNED
DATE DEC. 1012 03

Pneu:

Sect. 2.0-BPV Rev. 1 06/2003

12-10-18;04:08 ;From:

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To:ACI Central