

PO BOX 53 CHARLOTTETOWN PEI. C1A 7K1. PHONE: 902-566-1975, FAX: 902-566-3133

RECOMMENDATION TO REGISTER - PRESSURE VESSEL DESIGN

To: Jeff Power DATE: 3/10/2009
 From: ACI Central Inc.
 Manufacturer: Manufacturer #: PV 005

LaGrange Products
 607 South Wayne Street
 PO Box 658
 Fremont, IN 46737

SUBJECT: ACI CENTRAL DESIGN REVIEW

The product described on this form has satisfied the minimum 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:M5698.5

UNIT DESCRIPTION	DRAWING NUMBER	SERVICE	DESIGN CODE
Pump trap	1627-1446	Non lethal	ASME Sect VIII Div. 1

SHELL SIDE		TUBE SIDE	
MAWP @ TEMP	MDMT @ MAWP	MAWP @ TEMP	MDMT @ MAWP
150 psi @ 650 F	-2- F @ 150 psi		

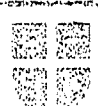
TEST PRESSURE: HYDRO: 195 psi @ 70 F PNEU:					TEST PRESSURE: HYDRO: PNEU:				
PART	MATERIAL	DES. t"	ACT. t"	CA"	% EF	RT	PWHT	DIMENSIONS	NOTES
SHELL	SA 414 G	.1870	.187	.031	.7			OD": 16	
HEADS	SA 414 G	.1630	.163	.031	.85			OAL" 27	
								W "	
								H "	
								HS FT ² :	

NOTES:
 1- THE RETURN OF THIS FORM, BEARING THE SIGNATURE AND STAMP OF THE JURISDICTION WILL LEGALLY ESTABLISH THE CRN SHOWN ON THIS FORM.
 2- A COPY OF THE DESIGN BEARING THE CRN WILL BE SENT TO THE MANUFACTURER
 3- 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- THIS FORM WILL BE A PERMANENT ACIC RECORD.
 6- TO REDUCE TURNAROUND TIME TO A MINIMUM FAX YOUR RESPONSE TO 902-566-3133.

ACIC LOG #: 10020

DESCRIPTION:
 Horizontal pup trap. 16" od * 27" oal. Leg supported. ASME U stamp. NB number.

This space is for jurisdictional stamp and signature



GOVERNMENT OF
 NEW BRUNSWICK
 AND LABRADOR
 Department of
 Government Services

Registered: M5698.50
 Date: March 13, 2009

GOVERNMENT SERVICE OFFICE
 Engineering and Inspection Services

Registered by: Jeffrey Power

UNDER THE AUTHORITY OF THE
 PUBLIC SAFETY ACT AND
 THE BOILER, PRESSURE VESSEL AND
 COMPRESSED GAS REGULATION

Sect. 2.0 - BPV Rev. 1 06/2003