

July 07, 2009

**Attention:** Gary Cornell  
BLACOH FLUID CONTROL INC  
1221 DODSON WAY  
RIVERSIDE, CA 92507

The design submission, tracking number 2009-00985, originally received on February 17, 2009 was surveyed and accepted for registration as follows:

**CRN :** 0H09087.2

**Accepted on:** July 07, 2009

**Reg Type:** New Design

**Expiry Date:** September 17, 2018

**Drawing No. :** 1BL08-4035MRCV1 TO 4046 Rev 1

**Fitting type:** DAMPENERS

Description	MAWP	Design Temperature	MDMT
Internal Pressure	2068 kPa	343 <sup>o</sup> C	-29 <sup>o</sup> C

**The registration is conditional on your compliance with the following notes:**

*CRN covers only cast or forged materials : SA 182 F11 (2), SA-217-WC6, and SB564 (UNS 10276)*

*Materials SB 690 and SB 688 are not covered by this CRN.*

*CRN covers only the following drawings:*

*1BL8 4035M;4037M;4039M;4041M;4043M;4045M*

*This registration is valid until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.*

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.  
If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3330 or fax (780) 437-7787 or e-mail [grynchuk@absa.ca](mailto:grynchuk@absa.ca).

Sincerely,



GRYNCHUK, MILLA

January 09, 2012

Ted LeBlanc  
PRESSURE VESSEL ENGINEERING INC  
120 RANDALL DRIVE SUITE B  
WATERLOO, ON N2V 1C6

Dear Ted LeBlanc,

The design submission, tracking number 2011-06785, originally received on October 19, 2011 was surveyed and accepted for registration as follows:

**CRN :** 0H11992.2 **Accepted on:** January 09, 2012  
**Reg Type :** New Design **Expiry Date:** January 09, 2022  
**Drawing No. :** AS LISTED IN NOTES  
**Fitting Desc:** PULSATION DAMPENERS

Design registered in the name of : BLACOH FLUID CONTROL INC

Description	MAWP	Design Temperature	MDMT
AS LISTED IN NOTES	kPa	204 <sup>o</sup> C	-29 <sup>o</sup> C

**The registration is conditional on your compliance with the following notes:**

*Job# PVE-5332*

*This registration has been issued for the SENTRY III model only. The pressure ratings are: 365 psi @ -20/400 F for Dome Top model and 310 psi @ -20/400 F for the Flat Top model.*

*This registration is valid until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.*

**An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.**

Enclosed are stamped prints for your reference.

Sincerely,



PREDA, DRAGOS, P. Eng.  
Design Survey Engineer

May 13, 2013

**Attention:** Catherine Diplock  
PRESSURE VESSEL ENGINEERING INC  
120 RANDALL DRIVE SUITE B  
WATERLOO, ON N2V 1C6

The design submission, tracking number 2013-00161, originally received on January 09, 2013 was surveyed and accepted for registration as follows:

**CRN :** 0H13356.2 **Accepted on:** May 13, 2013

**Reg Type:** New Design **Expiry Date:** May 13, 2023

**Drawing No. :** XPA24-12SX50 Rev A As Noted

**Fitting type:** 3.25" DIA. PULSATION DAMPENER

Design registered in the name of : BLACOH FLUID CONTROL INC

Description	MAWP	Design Temperature	MDMT
Internal Pressure	16547 kPa	49°C	-29°C

**The registration is conditional on your compliance with the following notes:**

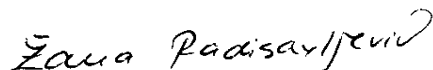
- The Manufacturer's Data Report must state under "Remarks":  
"This fitting is designed for cyclic service according to UG-22(e); the operating pressure is 0 - 16,547 kPa (0 - 2400 PSI)."

*This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form. This registration is valid only until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.*

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3369 or fax (780) 437-7787 or e-mail Radisavljevic@absa.ca.

Sincerely,



RADISAVLJEVIC, ZANA, R.E.T.

May 13, 2013

**Attention:** Catherine Diplock  
PRESSURE VESSEL ENGINEERING INC  
120 RANDALL DRIVE SUITE B  
WATERLOO, ON N2V 1C6

The design submission, tracking number 2013-02567, originally received on January 09, 2013 was surveyed and accepted for registration as follows:

**CRN :** 0H13357.2 **Accepted on:** May 13, 2013

**Reg Type:** New Design **Expiry Date:** May 13, 2023

**Drawing No. :** XPA38-12S-X50 Rev 0 As Noted

**Fitting type:** 3.5" DIA. PULSATION DAMPENERS

Design registered in the name of : BLACOH FLUID CONTROL INC

Description	MAWP	Design Temperature	MDMT
Internal Pressure	26200 kPa	49°C	-29°C

**The registration is conditional on your compliance with the following notes:**

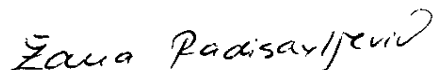
- The Manufacturer's Data Report must state under "Remarks":  
"This fitting is designed for cyclic service according to UG-22(e); the operating pressure is 0 - 26,200 kPa (0 - 3800 PSI)."

*This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form. This registration is valid only until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.*

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3369 or fax (780) 437-7787 or e-mail Radisavljevic@absa.ca.

Sincerely,



RADISAVLJEVIC, ZANA, R.E.T.

May 13, 2013

**Attention:** Catherine Diplock  
PRESSURE VESSEL ENGINEERING INC  
120 RANDALL DRIVE SUITE B  
WATERLOO, ON N2V 1C6

The design submission, tracking number 2013-02568, originally received on January 09, 2013 was surveyed and accepted for registration as follows:

**CRN :** 0H13358.2 **Accepted on:** May 13, 2013

**Reg Type:** New Design **Expiry Date:** May 13, 2023

**Drawing No. :** XPA51-12S-X50 Rev 0 As Noted

**Fitting type:** 3.75" DIA. PULSATION DAMPENERS

Design registered in the name of : BLACOH FLUID CONTROL INC

Description	MAWP	Design Temperature	MDMT
Internal Pressure	35163 kPa	49°C	-29°C

**The registration is conditional on your compliance with the following notes:**

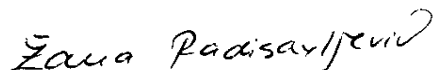
- The Manufacturer's Data Report must state under "Remarks":  
"This fitting is designed for cyclic service according to UG-22(e); the operating pressure is 0 - 35,163 kPa (0 - 5100 PSI)."

*This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form. This registration is valid only until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.*

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3369 or fax (780) 437-7787 or e-mail Radisavljevic@absa.ca.

Sincerely,



RADISAVLJEVIC, ZANA, R.E.T.