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June 16, 2015

Mr. NORMAN POTEAT  
VALVTECHNOLOGIES INC  
5904 BINGLE  
HOUSTON TX 77092  
US

**Service Request Type:** BPV-Nuclear Fitting Reg  
**Service Request No.:** 1619728  
**Your Reference No.:** N/A  
**Registered to:** VALVTECHNOLOGIES INC

Dear Mr. NORMAN POTEAT,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN No.: NFC-3-6140.5  
Main Design No.: 141731-004 Rev.4  
Expiry Date: N/A

As per AECL NRU-156009-CSS-004 Rev.1, NRU-156009-CSS-002 Rev.1, 145-30830-TS-001 Rev.2, drawing no. 141731-004 Rev.4, design report 141731-003-NC-00 Rev.00 with CNL's review and acceptance.

Please be advised that a valid quality control system must be maintained for the nuclear valve registration to remain valid.

The stamped copy of the approved registration and the invoice are mailed separately. Should you have any questions or require further assistance, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail [customerservices@tssa.org](mailto:customerservices@tssa.org). We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Brian Chan, P.Eng.  
Mechanical Engineer – Nuclear, BPV  
Tel. : 416-734-3427  
Email : [BChan@tssa.org](mailto:BChan@tssa.org)



**Boilers and Pressure Vessels Safety**

3300 Bloor Street West  
14th Floor, Centre Tower  
Toronto, Ontario  
CANADA M8X 2X4

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

**STATUTORY DECLARATION  
Registration of Fittings**

I, Norman Poteat Nuclear Quality Assurance Manager  
(Name & Position, e.g. President, Plant Manager, Chief Engineer)  
of ValvTechnologies, Inc.

(Name of Manufacturer)  
Located at 5904 Bingle Road Houston, Texas 77092 713-715-5547 713-860-0499  
(Plant Address) (Telephone Number) (Fax Number)

X do solemnly declare that the fittings listed hereunder, which are subject to the Technical Standards and Safety Act, 2000, and Regulations for Boilers and Pressure Vessels comply with all of the requirements of ASME Code, Section III, Division 1, NCA 4000 and NQA-1

(Title of recognized North American Standard)  
which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with \_\_\_\_\_ as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ASME NQA-1-2008 which has been verified by the following authority, ASME. The items covered by this declaration, for which I seek registration, are category NFC-3 type fittings. In support of this application, the following information and/or test data are attached as follows:

Certified Design and Seismic Stress Analysis 141731-003-NC-00, Certified Drawing 141731-004 Revision 4  
(drawings, calculations, test reports, etc.)

Declared before me at 5904 Bingle Road in the State of TEXAS  
the 14th day of April AD 2015

Commissioner for Oaths:  
Audrey Ramsey  
(Printed name)



Audrey Ramsey  
(Signature)

[Handwritten Signature]  
(Signature of Declarer)

**FOR OFFICE USE ONLY**

To the best of my knowledge and belief, the application meets the requirements of the Technical Standards and Safety Act, 2000, and Regulations for Boilers and Pressure Vessels and CSA Standard B51 N285.0 and is accepted for registration in Category NFC.

CRN Number Issued: \_\_\_\_\_  
Registered by: Brian Chaw  
Date Registered: 2015-06-16  
This registration expires on: N/A

**REGISTERED**  
C.R.N.: NFC-3-6140.5  
Signed: Brian Chaw  
Date: 2015-06-16

**THIS REGISTRATION IS SUBJECT TO AN ACCEPTABLE QUALITY PROGRAM IN FORCE AT THE PLACE OF MANUFACTURE**

- Notes: 1. ASME Section III Subsection ND-2007 Edition  
2. AECL NRU-156009-CSS-002 Rev. 1  
AECL 145-30830-TS-001 Rev. 2