the pressure equipment safety authority

9410 - 20 Ave N.W.
Edmonton, Alberta, Canada T6N 0A4
Tel: (780) 437-9100 / Fax: (780) 437-7787

October 21, 2019

Attention: Greg Smith
TITAN FLOW PRODUCTS INC
8524 ROPER ROAD
EDMONTON, AB T6E 6V4

The design submission, tracking number 2019-04091, originally received on June 07, 2019 was surveyed and accepted for registration as follows:

CRN : 0C20127.2 **Accepted on:** October 21, 2019

Reg Type: NEW DESIGN **Expiry Date:** October 21, 2029

Drawing No. : SEE DWG AND SCOPE - AS STAMPED Rev 2019-06-23 As Noted

Fitting type: BUTTERFLY VALVES MODELS: LG, LW, LL //2" THRU 12"

Design registered in the name of : TIANJIN OUTSHINE VALVE CO LTD

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

**** These fittings (Valves) shall not be placed into service (pressurized) at temperatures colder than 20*F (-7*C)*

** Drawigs:*
ML022-B2-K1 Rev.01 (Model LL)Rev.01,
MA024-B2-K1 Rev.01 (Model LW)Rev.01,
ML005-M2-K1 Rev.01 (Model LG)Rev.01,
are part of this regsitration.

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are ASME B31.3 and other engineering analysis.

- 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 and 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 3331 or fax (780) 437-7787 or e-mail petrusevski@absa.ca.

Sincerely,



PETRUSEVSKI, LJUPCO (LOU)
DOP Cert. No. D00005606