ABSA
the pressure equipment safety authority

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November 26, 2019

Attention: Cameron A Sterling
CAMMAR CORPORATION
PO BOX 32137
RPO MILLWOODS
EDMONTON, AB T6K 4C2

The design submission, tracking number 2019-06957, originally received on October 15, 2019 was surveyed and accepted for registration as follows:

CRN : 0A20222.2 **Accepted on:** November 26, 2019

Reg Type: NEW DESIGN **Expiry Date:** November 26, 2029

Drawing No. : BULL PLUG SCOPE & PIPE NIPPLE SCOPE

Fitting type: BULL PLUGS & PIPE NIPPLES

Design registered in the name of : THREADIT PIPING PRODUCTS INC

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

The scope of this registration is for bull plugs and pipe nipples as listed in the respective scope documents. Additional details are provided in the following drawings including the combinations, MDMTs, and pressure-temperature ratings:

- *37-1943-Plugs Sheets 1 thru 94 Rev 1.2.*
- *37-9351 Sheets 1 thru 249 Rev 2.2.*

An appropriate hydrostatic pressure test shall be performed in accordance with B31.3 paragraph 345.4 before the bull plugs and pipe nipples are operated. This requirement must be conveyed to the end user.

As indicated on the AB-41 Statutory Declaration form and submitted documentation the code of construction is ASME B31.3.

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 3344 or fax (780) 437-7787 or e-mail Rudolf@absa.ca.

Sincerely,

Keith Rudolf

RUDOLF, KEITH, P. Eng.
DOP Cert. No. D00008862