

Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 www.tssa.org



STATUTORY DECLARATION **Registration of Fittings** Andrew Alexander Cameron, Managing Director (Name and Position, e.g. President, Plant Manager, Chief Engineer) of Oasis Engineering Ltd (Name of Manufacturer) Located at 129 Birch Avenue, Tauranga 3110, New Zealand +64-7-928-3808 +64-7-928-3809 (Plant Address) (Telephone No.) (Fax No.) do solemnly declare that the fittings listed hereunder, which are subject to the Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, comply with all of the requirements of (Title of recognized North American Standard) which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service; I or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with atd.supported by ASME calcs and/or proof test 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 ISO 9001:2015 which has been verified by the following authority, Telarc SAI Limited The items covered by this declaration, for which I seek registration, are category C type fittings. In support of this application. the following information and/or test data are attached as follows: erturate Proof Test Report, Drawings and Data Sheet (drawings, calculations, test reports, etc.) of New Zeelen in the CON ecember AD 20 21 V.B. Holland tary Public name Tauranga (Signature) New Zealand Signature of Declarer) Technical Boilers and FOR OFFICE USE ONLY **Standards Pressure Vessels** To the best of my knowledge and belief, the application meets the requirements of the and Safety Safety Program Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and Authority CSA Standard B51 and is accepted for registration in Category _ С 0C12117.25 REGISTERED CRN: **CRN Scope** Charley Dong "Part of CRN" Registered by: C.R.N.: 0C12117.25 Mar.14,2022 Signed: Charly Dong Dated: Date: March 14, 2022. Nov.18,2031 NOTE: This registration expires on:

*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request. PV 09553 (04/17)

Oasis Engineering Ltd

SCOPE OF REGISTRATION

Product Description & Catalog/Brochure/Data-Sheet No.

Product Model or Series	ASME/ANSI Design Standard	Size or Size Range	Std. Pressure Class or MAWP @ Max. Temperature	Actual Wall Thickness vs. Min. Required (If no Proof test report)	Ref. Calculation No. or Proof Test Report	ASME/ASTM Material Specification
BV702	Proprietary standard supported by FEA and calculations	1/4"	6000 psig @ 85C	See reference FEA (multiple thicknesses)	Attached FEA	304/316 Stainless Steel
BV703	Proprietary standard supported by FEA and calculations	3/8"	6000 psig @ 85C	See reference calculations (multiple thicknesses)	Attached Calculations	304/316 Stainless Steel
BV704	Proprietary standard supported by FEA and calculations	1/2"	6000 psig @ 85C	See reference calculations (multiple thicknesses)	Attached Calculations	304/316 Stainless Steel
BV706	Proprietary standard supported by FEA and calculations	3/4"	6000 psig @ 85C	See reference FEA (multiple thicknesses)	Attached FEA	304/316 Stainless Steel
BV708	Proprietary standard supported by FEA and calculations	1"	6000 psig @ 85C	See reference calculations (multiple thicknesses)	Attached Calculations	304/316 Stainless Steel