

Application for New Licence/Segment



Note: This Application Requires Construction Completion Reporting

Energy Regulation Division
1945 Hamilton Street
Regina, SK S4P 2C7

General Information Pg. 1 of 2

BA ID *	Industry Application Ref #
New Licence Type *	Existing Licence #
Industry Licence Ref #	Licence Name
Licence Substance *	Substance Subtype
Maximum H ₂ S (mol/kmol) *	

Does the substance being transported contain a gas phase at the intended operating pressure? *

Does your proposed pipeline meet the overpressure protection requirements outline in the latest version of ER directives and guidelines? *

Will the pipeline have an overpressure protection and pressure control system in place, in accordance with the latest version of CSA Z662? *

Have the proposed segments been designed to meet the requirements for sour service, as per the latest version of CSA Z662? *

Project Details

Segment Data

Note: If there is more than one segment, please populate the Segment Data Excel Template, attach it with your application, and proceed to Pipe Specification Change section of the application. For a list of acceptable combinations of material type, material standard, and material grade, please see the Standard Pipe Material List found under the Support tab in IRIS.

Industry Segment Ref #	Override Length (km) *	
From Infrastructure Type *	To Infrastructure Type *	
Meets Overpressure Requirement - ER *	Meets Overpressure Requirement - Z662 *	
Material Type *	Class Location *	Bidirectional Flow *
Material Standard *	Material Grade *	Material Category
Other Standard	Other Grade	SMYS/MPR (MPa)
Outside Diameter (mm) *	Wall Thickness (mm) *	Cover Depth (m) *
Internal Protection *	External Protection *	
Other Internal Protection	Other External Protection	

Calculated Design Pressure - CSA Factors

Factor Type	Factor Value
Design Factor	
Circumferential Joint Factor	
Location Factor	
Alloy Factor	
Temperature Factor	
Joint Factor	
Service Fluid Factor	
Hydrostatic Design Stress Factor	
Cyclic Pressure Factor	
Standard Dimension Ratio	

Segment Design Pressure (kPa) *

Anticipated MOP (kPa) *

H₂S Partial Pressure (kPa) *

Designed for Sour Service *

Watercourse Type *

Will the watercourse be wet, or not completely frozen, at time of construction?

Has the Ministry of the Environment Approval changed the standard setback requirements or installation method?

Note: This is an **optional** section; if you do not wish to provide pipe specification changes, please proceed to the Disclosure Questions section of the application. If there is more than one pipe specification change you wish to provide, please populate the Pipe Specs Change Excel Template, attach it with your application, and proceed to the Disclosure Questions section of the application. For a list of acceptable combinations of material type, material standard, and material grade, please see the Standard Pipe Material List found under the Support tab in IRIS.

Spec Change Reason * _____ Spec Change Length (km) * _____ Material Type * _____

Material Standard * _____ Material Grade * _____ Material Category _____

Other Standard _____ Other Grade _____ SMYS/MPR (MPa) _____

Outside Diameter (mm) * _____ Wall Thickness (mm) * _____ Cover Depth (m) * _____

Internal Protection * _____ External Protection * _____

Calculated Design Pressure - CSA Factors

Factor Type	Factor Value
Design Factor	
Circumferential Joint Factor	
Location Factor	
Alloy Factor	
Temperature Factor	
Joint Factor	
Service Fluid Factor	
Hydrostatic Design Stress Factor	
Cyclic Pressure Factor	
Standard Dimension Ratio	

Center Location of the Change in Pipe Specification

Latitude (DD) * _____ (0° 0' 0.00000)

Longitude (DD) * _____ (0° 0' 0.00000)

OR

	D	M	S
Latitude			

	D	M	S
Longitude			

Does/Will this crossing use HDD boring? * _____

Does/Will this crossing use cased pipe? * _____

Disclosure Questions

Do you have a CSA Z662 Compliant Safety and Loss Management System in place, and has it been implemented? * _____

Has a professional engineer registered in Saskatchewan certified the engineering design used for this submission? * _____

Has the proposed segment(s) been designed to meet the pressure limits of the system, including downstream components? * _____

Is there a plan in place to carry out the relevant field work in accordance with the the latest version of CSA Z662, Oil and Gas Pipeline Systems? * _____

Disclosure Questions for Highways

Is any portion of the proposed segment(s) within 90 meters of the right of way of a Provincial Highway? * _____

Is any portion of the proposed segment(s) within 30 meters of the right of way of a Public Highway * _____

If YES, please provide the Highway Approval Number(s) below.

Highway Approval Number _____ Other Highway Approval Number _____

Disclosure Questions for Utilities

Does the proposed segment(s) cross or is within 30 meters of other pipelines, railways and/or utilities? * _____

Eligibility

I hereby certify that:

- This submission and any supporting documentation are complete, accurate and in accordance with *The Pipelines Act, 1998* and its rules.**
- Government of Saskatchewan has the authority to deny the submission after notifying the applicant of the deficiencies if this submission is found to be inaccurate or incomplete or does not meet the requirements of Saskatchewan legislation, regulations or directives.**
- Government of Saskatchewan has the authority to enforce non-compliance if it is found that this submission contains false, inaccurate, incomplete or misleading information.**

Agree * _____

Contact Information

Contact Name * _____ Business Phone * _____ Ext. _____

Email Address * _____ Alternate Phone _____ Ext. _____