


Title:	CORE Liner® Compliance to COGCC Flowline Regulations	 CORE LINEPIPE
Document and Rev #:	CLP-TB-015r0	
Document Owner:	Applications Engineering	
Revision Date:	17-Sep-2019	

CORE Liner® Compliance to COGCC Flowline Regulations

The below table highlights the compliance of CORE Liner® with the main requirements of the Colorado Oil and Gas Conservation Commission (COGCC) Flowlines Regulations 1100 Series.

#	Para.	Requirement	CORE Liner	Status
1	1102.b.	Applicable technical standards.	Complies with ASME B31.4.	Complied.
2	1102.d.(2)	Welders certified to API 1104-2013 / ASME IX-2017.	Welders certified to ASME IX-2017.	Complied.
3	1102.d.(3)	Welds NDE to either 49 C.F.R. § 195.234, or one of the standards in Section 1102.b. or 1102.d (2) A. and B.	Welds NDE are done to ASME B31.3. Girth welds 100% by radiography, TOL welds 100% by MPI.	Complied.
4	1104.h.(1)	Pressure Test Requirements: the initial pressure test must be conducted in accordance with the provisions of one of the applicable standards.	Field hydrotest can comply with ASME B31.4 (4 hrs at 1.25 x Pd and 4 hrs at 1.1 x Pd). CORE Liner historically recommended using 4 hrs at 1.25 x Pd and 4 hrs at 290 psi (per CSA Z662).	Complied.
5	1104.h.(2)	Annual or triennial pressure tests conducted to meet the requirements of Sections 1104.e and 1104.f: at MOP, 30 minutes, no leak.	Field hydrotest performed by the end user.	Complied.
6	1104.j.	Audio, Visual and Olfactory (AVO) Detection Survey or Alternative Survey Requirements.	CORE Liner is a pipe-in-pipe system that allows monitoring the primary containment and detecting a breach before a spill occurs.	Complied.